Iris um Oifig Maoine Intleachtúla na hÉireann
Journal of the Intellectual Property Office of Ireland

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CLÁR INNSTE

Cuid I

Paitinní

	Leath
Applications for Patents	5978
Applications Published	5980
Patents Granted	5981
European Patents Granted	5982
Applications Withdrawn, Deemed Withdrawn or Refused	6134
Applications Lapsed	6135
Patents Lapsed	6135
Supplementary Protection Certificate Lapsed	6595
Application for Extension of the Duration of a Supplementary Protection Certificate	6595
Errata	6596

Dearachtaí

Designs Information under the 2001 Act	
Designs Renewed	6597
Design Rights Expired	6597

Cuid II

Trádmharcanna

	Leath
Applications for Trade Marks	1497
Oppositions under Section 43	1555
Application(s) Amended following Opposition	1555
Application(s) Withdrawn	1557
Trade Marks Registered	1557
Trade Marks Renewed	1557
Unpaid Renewal Fees	1558
Trade Marks Removed	1561
Leave to Alter Registered Trade Mark(s) Granted	1563
Surrender of Registered Trade Mark(s)	1564
International Registrations under the Madrid Protocol seeking protection in the State	1564
International Trade Marks protected in the State	1574
Cancellations effected for the following goods/services under the Madrid protocol	1575

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Cuid I

Paitinní agus Dearachtaí

No. 2524 **Wednesday, 11 September, 2024**

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In this Part of the Journal, a reference to a section is to a section of the Patents Act, 1992 unless otherwise stated.

Applications for Patents

From 10/08/2024 to 16/08/2024

The names of applicants are in alphabetical order. In the case of joint applicants, each name is given independently. The title of the invention should not be regarded as an exhaustive indication of the subject-matter. The date immediately following the title is that on which the application was filed; in the case of a divisional application, the filing date of the earlier application is added within parentheses. Where an application has been filed pursuant to Section 127A, the filing date shall be either the date of the originating PCT filing, where applicable, or the date directed by the Controller. Where the application invokes the Paris Convention, the Convention country and priority date(s) claimed are given in square brackets. Where an application claimed the priority of an earlier application filed at this Office, this information is given within the square brackets. The number is that of the application and should be used for correspondence purposes up to the date of grant of a patent. The letter S preceding the number indicates that the application is for a short-term patent. A new number will be given when a patent is granted and this new number should be quoted in all correspondence subsequent to grant.

BO MA STEM CELL CULTURE FLASK 14 August 2024 **S20240482**

BRUKER DALTONICS GMBH & CO. KG APPARATUS AND METHOD FOR TRANSMITTING GASEOUS IONIC SAMPLE MATERIAL FOR SUBSEQUENT ANALYSIS 15 August 2024 [United States of America-01 September 2023] **20240484**

BULLIVANT SIMON Precast Reinforced Concrete Foundation Piles and Method of Manufacture 14 August 2024 [United Kingdom-17 August 2023] **20240479**

BULLIVANT SIMON Foundation Beam and Foundation assembly 14 August 2024 [United Kingdom-17 August 2023] **20240480**

BYRNE PHILIP; MARK GOODWIN TUBE WITH DISPENSING MECHANISM 16 August 2024 **S20240488**

CHINA AGRICULTURAL UNIVERSITY Selenium-Enriched Lactobacillus coryniformis for Alleviating Intestinal Inflammation and Application Thereof 16 August 2024 [China-13 March 2024] **S20240489**

COLLINS DAVID The Pelvic Floor Muscle Inflatable Support Pillow 14 August 2024 **S20240485**

FENLON LONAN A CONSTRUCTION SAFETY AID 22 August 2024 [European Patent Office (EPO)-13 September 2023 Ireland-13 September 2023] **20240495**

FENTON MARIE Quick release rein for times when a bridle comes off a horse's head but remains attached to the horse via the martingale. 22 August 2024 **S20240497**

FOOD LABORATORY OF ZHONGYUAN Composite Probiotic Agent and Application Thereof in Preparation of Pet Cat Food 15 August 2024 [China-28 March 2024] **S20240487**

GOODWIN MARK TUBE WITH DISPENSING MECHANISM; BYRNE PHILIP 16 August 2024 **S20240488**

GUANGZHOU COLLEGE OF TECHNOLOGY AND BUSINESS COOPERATIVE MULTI-TASK CONTROL METHOD FOR MULTI-ROBOT SYSTEM 13 August 2024 **S20240476**

GUIZHOU MEDICAL UNIVERSITY A microhaplotype detection system based on the NGS (Next-Generation Sequencing) platform and its applications 10 August 2024 **S20240477**

INSTITUTE OF MEDICAL BIOLOGY, CHINESE ACADEMY OF MEDICAL SCIENCES CONSTRUCTION METHOD FOR HAND-FOOT-AND-MOUTH DISEASE MODEL OF RHESUS MONKEY INFECTED WITH COXSACKIEVIRUS A6 19 August 2024 **S20240491**

JIANGSU SAIDI ENERGY ENGINEERING CO., LTD.; DAI DAWEI A deep peak-shaving system and method for heating units 18 August 2024 **S20240490**

JILIN UNIVERSITY A method for preparing highly water-absorbent resin using metal enzyme catalysis 09 August 2024 **S20240478**

MC NELIS COLM Multipurpose Scooper / Funnel 14 August 2024 **S20240486**

MOLAN T.J. Apparatus for growing crops over large areas with electricity 19 August 2024 **20240492**

PALACE MODULAR HOUSING (CHONGQING) CO.,LTD FOLDING TYPE HOUSE HAVING HINGE STRUCTURES 20 August 2024 [China-17 May 2024] **S20240493**

PALACE MODULAR HOUSING (CHONGQING) CO.,LTD INTEGRATED HOUSE COMPONENT 20 August 2024 [China-07 June 2024] **S20240494**

SAFESTAND LIMITED CONVEYOR END SUPPORT BRACKET FOR A WORK PLATFORM 14 August 2024 [United Kingdom-25 August 2023] **20240483**

TARSTONE LTD. Mastic asphalt surface texture and method for ironworks 14 August 2024 [United Kingdom-30 August 2023] **20240481**

ZHEJIANG TONGYUE OPTICAL TECHNOLOGY CO., LTD A TIR collimating lens for multi-color LED light mixing 21 August 2024 **S20240496**

Applications Published Under Section 28

The following applications become open to public inspection as from the date of this issue of the journal unless otherwise specified. The date given is the date of filing of the application or the earliest priority claimed. Any application made pursuant to Section 127A, where the originating PCT application has been published under that PCT in English, is accorded the PCT publication date of that application. For these Section 127A applications, the publication date is given in bold square brackets.

2023	**20230044**	NEW HOUSING REVIVAL LIMITED, MODULAR BUILDINGS. 02 March 2023. Int. Cl. (2024.01) **E04G 23/00; E04B 1/00.**
2024	**20240095**	MYGUG LIMITED, IMPROVEMENTS RELATING TO ANAEROBIC DIGESTERS. 23 February 2023. Int. Cl. (2024.01) **C02F 3/00; C12M 1/00.**
2024	**S20240132**	INNER MONGOLIA UNIVERSITY OF TECHNOLOGY, ADDITIVE SOLIDIFICATION AND COMPACTION DEVICE. 14 March 2024. Int. Cl. (2024.01) **B33Y 30/00; B33Y 10/00; H01F 41/00.**
2024	**S20240133**	INNER MONGOLIA UNIVERSITY OF TECHNOLOGY, CUTTING DEVICE FOR ADDITIVE MANUFACTURING. 14 March 2024. Int. Cl. (2024.01) **B27C 5/00; B27G 3/00; B33Y 30/00**.
2024	**S20240137**	CHENGDU ENGINEERING CORPORATION LIMITED, POWER CONSTRUCTION CORPORATION OF CHINA; SHIJIAZHUANG TIEDAO UNIVERSITY, Early Warning Method And System For Derailment Of Tunnel Construction Rail Car. 19 March 2024. Int. Cl. (2024.01) **G06Q 10/00; G06Q 50/00.**
2024	**S20240237**	HUZHOU COLLEGE, MULTI-STAGE SIEVING DEVICE FOR PRODUCTION OF REFRACTORY MATERIALS. 26 April 2024. Int. Cl. (2024.01) **B07B 1/00.**
2024	**S20240244**	TAIYUAN UNIVERSITY OF TECHNOLOGY, TEMPERATURE-CONTROLLABLE GLOW PLUG ASSISTED COMPRESSION IGNITION METHANOL ENGINE AND CONTROL METHOD THEREOF. 30 April 2024. Int. Cl. (2024.01) **F02D 41/00.**

Patents Granted Under Section 34

The number of a patent is given in heavy type; the letter S preceding the number indicates a short-term patent. The code numbers following the title of each invention are those of the International Patent Classification. The date of filing the application follows the proprietor's name. The patent application number, which follows the date of application in parenthesis, has been superseded by the patent number. In the case of an application claiming the priority of an earlier application, the name of the country where the earlier application was made and the date of the earlier application are shown in square brackets.

By virtue of Section 65(3), the application relating to any short-term patent appearing in the following list whose date of filing is later than the date which is 18 months prior to the date of this issue of the Journal becomes open to public inspection as and from the date of this issue of the Journal.

S87525 GAS EXTRACTION METHOD FOR INCREASING PERMEABILITY OF COAL SEAM BY SALT CRYSTALLIZATION. Int. Cl. (2024.01) **E21B 43/00.** LIUPANSHUI NORMAL UNIVERSITY 17 April 2023 (S20230100) [China-14 June 2022]

S87526 Early Warning Method And System For Derailment Of Tunnel Construction Rail Car. Int. Cl. (2024.01) **G06Q 10/00; G06Q 50/00** B61D 15/00. CHENGDU ENGINEERING CORPORATION LIMITED, POWER CONSTRUCTION CORPORATION OF CHINA; SHIJIAZHUANG TIEDAO UNIVERSITY 19 March 2024 (S20240137)

S87527 TEMPERATURE-CONTROLLABLE GLOW PLUG ASSISTED COMPRESSION IGNITION METHANOL ENGINE AND CONTROL METHOD THEREOF. Int. Cl. (2024.01) **F02D 41/00.** TAIYUAN UNIVERSITY OF TECHNOLOGY 30 April 2024 (S20240244)

S87528 ADDITIVE SOLIDIFICATION AND COMPACTION DEVICE. Int. Cl. (2024.01) **B33Y 30/00; B33Y 10/00; H01F 41/00.** INNER MONGOLIA UNIVERSITY OF TECHNOLOGY 14 March 2024 (S20240132)

S87529 CUTTING DEVICE FOR ADDITIVE MANUFACTURING. Int. Cl. (2024.01) **B27C 5/00; B27G 3/00; B33Y 30/00.** INNER MONGOLIA UNIVERSITY OF TECHNOLOGY 14 March 2024 (S20240133)

S87530 MULTI-STAGE SIEVING DEVICE FOR PRODUCTION OF REFRACTORY MATERIALS. Int. Cl. (2024.01) **B07B 1/00.** HUZHOU COLLEGE 26 April 2024 (S20240237)

Patents Granted Under European Patent Convention Designating Ireland

The Irish serial number appears first followed, respectively, by the proprietor's name, the date of filing of the application, the filing number and the European Patent Office publication number.

If the specification of the European patent was published in French or German the word 'French' or 'German', as appropriate, will appear as the last item of information.

Grants Published in EPO Bulletin No. 33/24, dated 14th August 2024

2271359	Immunomedics, Inc.	05/02/2009	2271359	09707839.8	
2300658	Outlast Technologies GmbH	25/06/2009	2300658	09798539.4	
2399777	Koito Manufacturing Co., Ltd.	22/06/2011	2399777	11170955.6	
2502303	Albemarle Germany GmbH	18/11/2010	2502303	10781493.1	German
2512330	MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH	03/12/2010	2512330	10788472.8	
2520148	MSO Messtechnik und Ortung GmbH	27/04/2012	2520148	12002983.0	German
2575761	Novo Nordisk A/S	26/05/2011	2575761	11721544.2	
2576869	THYSSENKRUPP NUCERA ITALY SRL	23/05/2011	2576869	11738600.3	German
2619723	Carefusion 303 Inc.	20/09/2011	2619723	11827387.9	
2683642	HighStep Systems AG	02/03/2012	2683642	12707545.5	German
2683671	Sika Technology AG	08/03/2012	2683671	12707365.8	German
2704786	Kalila Medical, Inc.	03/05/2012	2704786	12779617.5	
2752908	LG Display Co., Ltd.	31/05/2013	2752908	13796596.8	
2761350	Corning Optical Communications LLC	28/09/2012	2761350	12772660.2	
2769205	Hitachi Energy Ltd	10/10/2012	2769205	12783739.1	
2771952	Marod Industries Pty Ltd.	29/10/2012	2771952	12842709.3	
2795292	Solenis Technologies Cayman, L.P.	20/12/2012	2795292	12805705.6	
2810706	LG Energy Solution, Ltd.	04/09/2012	2810706	12867537.8	
2859027	Arkema France	06/06/2013	2859027	13733354.8	French
2861950	Rosemount Inc.	08/04/2013	2861950	13716937.1	
2876082	Zettawatt Energy (Changzhou) Technology Co., Ltd	31/05/2013	2876082	13823871.2	
2881768	Hamamatsu Photonics K.K.	13/06/2013	2881768	13828733.9	
2899315	Giesecke+Devrient Currency Technology GmbH	27/01/2015	2899315	15000245.9	German
2932335	Brady Worldwide, Inc.	22/11/2013	2932335	13808321.7	

2946031	Savroc Ltd	15/01/2014	2946031	14741009.6	
2958862	SAINT-GOBAIN GLASS FRANCE	18/02/2014	2958862	14713157.7	French
2961710	Guardian Glass, LLC Guardian Europe S.à.r.l.	24/02/2014	2961710	14711345.0	
2970904	DiscGenics, Inc.	14/03/2014	2970904	14722454.7	
2972200	Iris International, Inc.	18/03/2014	2972200	14725288.6	
2985304	Mitsui Chemicals, Inc.	08/04/2014	2985304	14783514.4	
2986359	Bio-Rad Laboratories, Inc.	11/03/2015	2986359	15761295.3	
3003550	Sulzer Management AG	30/05/2014	3003550	14727214.0	German
3008456	Texas Instruments Incorporated	28/04/2014	3008456	14788649.3	
3029011	SUSTAINABLE ENERGY SOLUTIONS (SES) B.V.	24/12/2013	3029011	13890440.4	
3034882	PFEIFFER VACUUM GMBH	23/11/2015	3034882	15195879.0	German
3038699	Flow Neuroscience, Inc.	27/08/2014	3038699	14840322.3	
3038778	ANDRITZ ASKO Inc.	28/08/2014	3038778	14839708.6	
3042983	Apple Inc.	06/01/2016	3042983	16150283.6	
3045777	Aktiebolaget SKF	16/01/2015	3045777	15305039.8	
3046715	Hypertherm, Inc.	19/09/2014	3046715	14780719.2	
3049490	Kraton Chemical, LLC	26/09/2014	3049490	14783970.8	
3060430	Fairwood Innovation A/S	24/10/2014	3060430	14796692.3	
3062697	Verily Life Sciences LLC	31/10/2014	3062697	14859181.1	
3069120	Luna Innovations Incorporated	14/11/2014	3069120	14861914.1	
3079922	Speedheater System AB	10/12/2014	3079922	14870018.0	
3082866	The University of British Columbia The General Hospital Corporation	02/10/2014	3082866	14871728.3	
3092042	TECHNIKUS AG	07/01/2015	3092042	15705377.8	German
3093322	tesa SE	21/04/2016	3093322	16166303.4	German
3102364	Tentec Limited	06/02/2014	3102364	14710046.5	
3104195	European Space Agency	10/06/2015	3104195	15171363.3	
3104597	Hang Zhou Hikvision Digital Technology Co., Ltd.	30/05/2013	3104597	13880464.6	
3104852	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	11/02/2015	3104852	15749364.4	
3104906	Smiths Medical ASD, Inc.	27/01/2015	3104906	15749149.9	
3105576	Rosemount Inc.	13/02/2015	3105576	15749151.5	
3117775	Terumo Kabushiki Kaisha	23/02/2015	3117775	15761360.5	
3123194	Osram Sylvania Inc.	24/03/2015	3123194	15718012.6	

3129805	Zoller & Fröhlich GmbH	10/04/2015	3129805	15716769.3	German
3132047	Biothera, Inc.	14/04/2015	3132047	15780227.3	
3132257	Baker Hughes Digital Solutions GmbH	02/04/2015	3132257	15715218.2	
3138131	SEC Optics LLC	01/05/2015	3138131	15786655.9	
3139248	ams AG	05/10/2015	3139248	15188367.5	
3139930	Melinta Therapeutics, Inc.	29/04/2015	3139930	15788658.1	
3143581	Google LLC	20/04/2015	3143581	15792364.0	
3149243	Oberthur Fiduciaire SAS	20/05/2015	3149243	15732385.8	French
3149696	ResMed Inc.	27/05/2015	3149696	15799348.6	
3149939	Magic Leap, Inc.	29/05/2015	3149939	15799569.7	
3150520	AOYAMA, Shoji	20/05/2015	3150520	15800610.6	
3152670	Microchip Technology Incorporated	05/06/2015	3152670	15731175.4	
3152923	Cochlear Limited	27/05/2015	3152923	15804010.5	
3154618	Edwards Lifesciences Corporation	16/06/2015	3154618	15808990.4	
3155168	Stora Enso Oyj	11/06/2015	3155168	15806083.0	
3155361	Carl Zeiss Meditec, Inc. Carl Zeiss Meditec AG	09/06/2015	3155361	15727412.7	
3160745	PLASTIC OMNIUM NEW ENERGIES FRANCE	24/06/2015	3160745	15731573.0	
3160814	Robert Bosch GmbH	08/05/2015	3160814	15722169.8	German
3160929	Lummus Technology LLC	16/06/2015	3160929	15741124.0	
3165192	Biosense Webster (Israel) Ltd.	04/11/2016	3165192	16197344.1	
3168781	Samsung Electronics Co., Ltd.	14/11/2016	3168781	16198686.4	
3169101	Sony Group Corporation	01/06/2015	3169101	15818494.5	
3171933	Toth, Landy Schwartz, Robert	23/07/2015	3171933	15825209.8	
3172897	Gurulogic Microsystems Oy	21/07/2015	3172897	15762489.1	
3178329	DSM IP Assets B.V.	08/12/2015	3178329	15198332.7	
3178651	Mitsubishi Polyester Film GmbH	24/11/2016	3178651	16200384.2	German
3179381	NINTENDO CO., LTD.	08/07/2015	3179381	15830638.1	
3181110	Korea University of Technology and Education Industry - University Cooperation Foundation Samsung Electronics Co., Ltd.	12/12/2016	3181110	16203412.8	
3182841	Société des Produits Nestlé S.A.	04/08/2015	3182841	15748215.9	
3186371	Board of Regents, The University of Texas System	28/08/2015	3186371	15834988.6	

3192556	Hisamitsu Pharmaceutical Co., Inc.	10/09/2015	3192556	15839413.0	
3193280	Samsung Medison Co., Ltd.	24/10/2016	3193280	16195200.7	
3196790	HORIBA, Ltd.	20/01/2017	3196790	17152356.6	
3201115	KONE Corporation	01/10/2014	3201115	14903069.4	
3202792	Shenzhen In Vivo Biomedicine Technology Limited Company	07/08/2015	3202792	15900639.4	
3202992	Yu, Wei Ping	24/11/2015	3202992	15894505.5	
3204637	General Electric Renovables España, S.L.	10/10/2015	3204637	15797480.9	
3205103	Qualcomm Incorporated	07/10/2015	3205103	15784858.1	
3205277	Ethicon LLC	08/02/2017	3205277	17155257.3	
3207483	Ancestry.com DNA, LLC	19/10/2015	3207483	15851471.1	
3211407	UIF (University Industry Foundation), Yonsei University	24/11/2016	3211407	16200587.0	
3215049	Davis Schottlander&Davis Ltd.	09/11/2015	3215049	15794518.9	
3215191	Voyager Therapeutics, Inc.	05/11/2015	3215191	15857231.3	
3224126	Robert Bosch GmbH	22/10/2015	3224126	15784654.4	German
3224583	Samsung Electronics Co., Ltd.	17/06/2015	3224583	15862519.4	
3229694	University of Washington	30/09/2015	3229694	15867802.9	
3239522	LSIS Co., Ltd.	29/11/2016	3239522	16201177.9	
3240685	SAINT-GOBAIN GLASS FRANCE	21/12/2015	3240685	15830818.9	French
3240898	Centro Cardiologico Monzino S.p.A-IRCCS	29/12/2015	3240898	15817414.4	
3242815	Volkswagen Aktiengesellschaft	03/12/2015	3242815	15804506.2	German
3250132	Triticum Ltd.	25/01/2016	3250132	16742884.6	
3251749	Lindner, Manuel	01/06/2016	3251749	16172395.2	German
3251787	Sulzer Management AG	02/05/2017	3251787	17168997.9	German
3251915	Hitachi Astemo, Ltd.	29/01/2016	3251915	16743508.0	
3253055	Tongji University ZTE Corporation	25/01/2016	3253055	16742728.5	
3254522	SOLiD, INC.	08/01/2016	3254522	16746932.9	
3256547	Neste Oyj	09/02/2016	3256547	16705216.6	
3260604	DEME Offshore BE NV	22/06/2017	3260604	17177347.6	
3261142	Samsung Display Co., Ltd.	20/06/2017	3261142	17176785.8	
3261625	Cingulate Therapeutics LLC	26/02/2016	3261625	16756485.5	
3262410	The Johns Hopkins University	29/02/2016	3262410	16756542.3	
3262821	Qualcomm Incorporated	14/01/2016	3262821	16703656.5	

3263195	Sony Group Corporation	26/02/2016	3263195	16755678.6	
3269953	Hitachi Construction Machinery Co., Ltd.	13/03/2015	3269953	15885367.1	
3270240	Honeywell International Inc.	27/06/2017	3270240	17178242.8	
3271779	Essilor International	14/03/2016	3271779	16709804.5	
3272293	Samsung Medison Co., Ltd.	30/12/2016	3272293	16207537.8	
3273858	Consensus Orthopedics, Inc.	22/03/2016	3273858	16714167.0	
3274322	The University Of Mississippi	12/01/2016	3274322	16773594.3	
3274640	Cool Science Inc.	23/03/2016	3274640	16767595.8	
3277321	AnaptysBio, Inc.	01/04/2016	3277321	16774301.2	
3278155	CommScope Connectivity Belgium BVBA	03/04/2016	3278155	16713471.7	
3278384	Bayerische Motoren Werke Aktiengesellschaft	31/03/2015	3278384	15886858.8	
3280327	Spineguard	06/04/2016	3280327	16720882.6	French
3281038	Topcon Positioning Systems, Inc.	09/04/2015	3281038	15888617.6	
3281779	The Yokohama Rubber Co., Ltd.	06/04/2016	3281779	16776563.5	
3284749	The University of Tokyo	13/04/2016	3284749	16780091.1	
3285605	NIKE Innovate C.V.	19/02/2016	3285605	16708560.4	
3285901	Evoqua Water Technologies LLC	22/04/2016	3285901	16783965.3	
3287157	B. Braun Avitum AG	21/08/2017	3287157	17187119.7	German
3288675	CLPros, LLC	29/04/2016	3288675	16787247.2	
3291311	Nuctech Company Limited	30/08/2017	3291311	17188640.1	
3291320	Samsung Display Co., Ltd.	26/05/2017	3291320	17173138.3	
3296497	Bode - Die Tür GmbH	18/09/2017	3296497	17191528.3	German
3298431	Lasermotive, Inc.	18/05/2016	3298431	16726255.9	
3298906	Lotte Co., Ltd.	20/05/2016	3298906	16799558.8	
3299738	DAIKIN INDUSTRIES, LTD. Daikin Europe N.V.	23/09/2016	3299738	16190500.5	
3301432	Precision Biosensor Inc.	29/09/2017	3301432	17194139.6	
3301469	Escort Inc.	22/02/2010	3301469	17180581.5	
3304385	Ancestry.com DNA, LLC	28/05/2016	3304385	16802662.3	
3306374	Samsung Display Co., Ltd.	06/10/2017	3306374	17195314.4	
3307194	Robocath	10/06/2016	3307194	16739208.3	French
3307342	CONMED Corporation	06/04/2017	3307342	17779869.1	
3309135	Cerapen Ltd.	26/06/2015	3309135	15895072.5	
3310531	3M Innovative Properties Company	13/06/2016	3310531	16812207.5	

3310861	Armstrong World Industries, Inc.	20/06/2016	3310861	16732867.3	
3313701	C.R.F. Società Consortile per Azioni	22/06/2016	3313701	16751339.9	
3314285	Institut Mines-Telecom	21/06/2016	3314285	16730420.3	French
3314287	HERE Global B.V.	24/06/2015	3314287	15733396.4	
3318055	Rosemount Inc.	16/06/2016	3318055	16818450.5	
3321796	Palantir Technologies Inc.	14/11/2017	3321796	17201689.1	
3322182	Christie Digital Systems USA, Inc.	15/05/2017	3322182	17171167.4	
3324330	Continental Autonomous Mobility Germany GmbH	16/11/2016	3324330	16465555.7	
3325258	CooperVision International Limited	25/08/2016	3325258	16759845.7	
3330158	Vossloh Cogifer (Société Anonyme)	30/11/2017	3330158	17306667.1	French
3331508	Neon Laboratories Ltd.	01/04/2016	3331508	16824003.4	
3331516	Neon Laboratories Ltd.	01/04/2016	3331516	16824002.6	
3334159	Sony Group Corporation	02/03/2015	3334159	17209631.5	
3334194	VEEA Systems LTD	04/12/2017	3334194	17205102.1	
3335926	Panasonic Intellectual Property Management Co., Ltd.	11/12/2017	3335926	17206341.4	
3340881	Verily Life Sciences LLC	27/06/2016	3340881	16736706.9	
3341097	Sony Interactive Entertainment Inc.	16/09/2016	3341097	16852308.2	
3343959	Huawei Technologies Co., Ltd.	23/09/2016	3343959	16850297.9	
3345998	Osiris Therapeutics, Inc.	18/02/2011	3345998	17205385.2	
3348064	ActiveVideo Networks, LLC	12/09/2016	3348064	16845261.3	
3349223	Suncall Corporation	12/10/2016	3349223	16855398.0	
3349377	Rovi Guides, Inc.	09/11/2007	3349377	17199706.7	
3352650	Johnson & Johnson Consumer Inc.	13/09/2016	3352650	16790454.9	
3352849	Sorin CRM SAS	21/09/2016	3352849	16788216.6	
3355756	The Procter & Gamble Company	29/09/2016	3355756	16778643.3	
3358394	Menicon Co., Ltd.	01/10/2015	3358394	15903297.8	
3361417	Tencent Technology (Shenzhen) Company Limited	12/05/2016	3361417	16852986.5	
3362224	Applied Materials, Inc.	06/10/2016	3362224	16855985.4	
3362545	Henkel AG & Co. KGaA	13/10/2016	3362545	16856157.9	
3362970	Banqu, Inc.	30/09/2016	3362970	16855952.4	
3364035	Scania CV AB	15/02/2018	3364035	18156836.1	
3365973	MATRIX Module GmbH	18/10/2016	3365973	16784174.1	German
3367864	Apiros AB	28/10/2016	3367864	16860390.0	
3367891	University of Cincinnati	28/10/2016	3367891	16860910.5	

3368117	STG Medical AG	28/10/2015	3368117	15801113.0	German
3371583	QORVO US, INC.	26/10/2016	3371583	16794124.4	
3372557	LG Chem, Ltd.	29/05/2017	3372557	17810495.6	
3373989	Biovotec AS	11/11/2016	3373989	16795312.4	
3374151	Knauf Gips KG	11/11/2015	3374151	15820431.3	
3374322	NKT Photonics A/S	10/11/2016	3374322	16863710.6	
3374977	Honeywell International Inc.	27/10/2016	3374977	16795473.4	
3376006	Hitachi Construction Machinery Co., Ltd.	01/09/2016	3376006	16863876.5	
3380057	Nagar, Ron	23/11/2016	3380057	16868134.4	
3380143	Sanofi-Aventis Deutschland GmbH	21/11/2016	3380143	16798725.4	
3381155	SubCom, LLC	16/11/2016	3381155	16816467.1	
3381507	BIOTRONIK SE & Co. KG	13/03/2018	3381507	18161378.7	
3381678	JX Advanced Metals Corporation	28/03/2018	3381678	18164741.3	
3382388	Thermo Fisher Scientific S.p.A	20/03/2018	3382388	18162743.1	
3384901	Synthon B.V.	04/04/2017	3384901	17164761.3	
3385568	AISIN CORPORATION	16/03/2017	3385568	17766822.5	
3385975	Shenzhen Bencent Electronics Co., Ltd.	05/07/2016	3385975	16869617.7	
3387433	Washington University	28/10/2015	3387433	15854430.4	
3387468	PGS Geophysical AS	06/12/2016	3387468	16809340.9	
3388818	Commissariat à l'énergie atomique et aux énergies alternatives	10/04/2018	3388818	18166702.3	French
3389383	Valio Ltd	15/12/2016	3389383	16819590.7	
3389386	Valio Ltd	15/12/2016	3389386	16819588.1	
3395210	J.M. de Jong Duke Automatenfabriek B.V.	26/04/2018	3395210	18169667.5	
3397285	Sanovel Ilac Sanayi ve Ticaret A.S.	21/04/2017	3397285	17723020.8	
3398439	GEA Food Solutions Bakel B.V.	03/02/2014	3398439	18177824.2	
3399923	Corflow Therapeutics AG	04/01/2017	3399923	17736254.8	
3400112	fruitcore robotics GmbH	08/01/2017	3400112	17707113.1	German
3400509	Vengrin, Alexander	08/01/2017	3400509	17707657.7	
3401236	FAUN Umwelttechnik GmbH & Co. KG	17/04/2018	3401236	18167657.8	German
3403072	Institut Dr. Foerster GmbH & Co. KG	12/01/2017	3403072	17701431.3	German
3404332	Samsung Electronics Co., Ltd.	10/01/2017	3404332	17738615.8	
3404420	Eppendorf SE	15/05/2017	3404420	17171128.6	
3404759	Epsilor-Electric Fuel Ltd	15/05/2018	3404759	18172468.3	

3406699	LG Electronics Inc.	11/01/2017	3406699	17741611.2	
3407379	Toppan Printing Co., Ltd.	19/01/2017	3407379	17741483.6	
3407501	Yazaki Corporation	16/05/2018	3407501	18172582.1	
3407512	Alps Alpine Co., Ltd. Audi AG	22/05/2018	3407512	18173517.6	
3407664	ZTE Corporation	29/11/2016	3407664	16886098.9	
3407704	Philip Morris Products S.A.	27/01/2017	3407704	17702591.3	
3409646	Nippon Denko Co.,Ltd.	23/01/2017	3409646	17744147.4	
3410242	Tetra Laval Holdings & Finance S.A.	24/05/2018	3410242	18174076.2	
3411179	Grid Logic Incorporated	03/02/2017	3411179	17748302.1	
3411675	Mettler Toledo Weighing Equipment Company Limited Mettler Toledo (Changzhou) Precision Instrument Ltd. Mettler Toledo Measurement Technology Company Limited	24/01/2017	3411675	17746895.6	
3414799	Eaton Intelligent Power Limited	07/02/2017	3414799	17750620.1	
3416610	International Flavors & Fragrances Inc.	17/02/2017	3416610	17753915.2	
3416719	Nalu Medical, Inc.	15/02/2017	3416719	17753756.0	
3420495	Google LLC	22/12/2016	3420495	16825981.0	
3423409	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	28/02/2017	3423409	17712204.1	French
3424600	Institute of Process Engineering, Chinese Academy of Sciences	22/02/2017	3424600	17891394.3	
3425152	Gebr. Bode GmbH & Co. KG	20/02/2018	3425152	18157603.4	German
3426136	Syncardon, LLC	28/12/2016	3426136	16882616.2	
3426680	Acceleron Pharma Inc. Adimab, LLC	10/03/2017	3426680	17764253.5	
3427286	Micromass UK Limited	06/03/2017	3427286	17710788.5	
3428771	Samsung Electronics Co., Ltd.	10/04/2017	3428771	17782627.8	
3430576	IMRA Europe S.A.S.	15/03/2017	3430576	17710934.5	
3431003	Sony Group Corporation	02/02/2017	3431003	17766109.7	
3434058	Qualcomm Incorporated	17/03/2017	3434058	17714359.1	
3435228	SAP SE	27/04/2018	3435228	18169694.9	
3435246	Tata Consultancy Services Limited	19/02/2018	3435246	18157401.3	
3435578	LG Electronics Inc.	18/09/2008	3435578	18189826.3	
3436257	Pregis Innovative Packaging LLC	30/03/2017	3436257	17776688.8	

3436602	Genia Technologies, Inc.	29/03/2017	3436602	17715423.4	
3437782	JFE Steel Corporation	22/03/2017	3437782	17774533.8	
3438161	Sumitomo Seika Chemicals Co. Ltd.	16/02/2017	3438161	17773794.7	
3439812	Liljenfors, Tomas	04/04/2017	3439812	17779429.4	
3440411	Carrier Corporation	07/04/2017	3440411	17720319.7	
3440988	Biosense Webster (Israel) Ltd.	07/08/2018	3440988	18187662.4	
3441134	Shenzhen Senior Technology Material Co., Ltd.	29/12/2017	3441134	17894671.1	
3442385	Outdoorchef AG	05/04/2017	3442385	17725346.5	German
3442395	Illinois Tool Works Inc.	11/04/2017	3442395	17718766.3	
3442724	MOST Technik GmbH	10/04/2017	3442724	17719794.4	German
3443149	University Health Network (UHN)	13/04/2017	3443149	17781661.8	
3443761	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	11/04/2017	3443761	17715755.9	
3443940	Suzhou Innomed Medical Device Co., Ltd	12/04/2017	3443940	17781891.1	
3445919	CPAC Systems AB	19/04/2016	3445919	16899590.0	
3446650	L'OREAL	25/02/2004	3446650	18179060.1	
3447032	Jushi Group Co., Ltd.	30/06/2016	3447032	16905924.3	
3448308	Tela Bio, Inc.	26/04/2017	3448308	17790379.6	
3449754	Illinois Tool Works, Inc.	21/08/2018	3449754	18189886.7	
3451028	Kuraray Co., Ltd.	25/04/2017	3451028	17789507.5	
3452301	Magic Leap, Inc.	05/05/2017	3452301	17793464.3	
3452325	Bayerische Motoren Werke Aktiengesellschaft	07/04/2017	3452325	17716210.4	German
3452816	Ramot at Tel-Aviv University Ltd.	14/06/2018	3452816	18782870.2	
3454151	Leuze electronic GmbH + Co. KG	06/09/2017	3454151	17189686.3	German
3456630	SkySails Power GmbH	15/09/2017	3456630	17191448.4	German
3458068	Alberta Veterinary Laboratories Ltd	17/05/2017	3458068	17798858.1	
3459061	Kikkeri, Harshavardhana, Narayana	28/12/2016	3459061	16902601.0	
3459296	QUALCOMM Incorporated	01/05/2017	3459296	17733631.0	
3459569	Korea Electrotechnology Research Institute	08/05/2017	3459569	17799589.1	
3459592	Sorin CRM SAS	20/09/2017	3459592	17306230.8	
3460497	GE Energy Power Conversion Technology Ltd	26/09/2018	3460497	18196898.3	French
3460776	Preker, Michael	21/08/2018	3460776	18000688.4	German

3464167	T.EN Loading Systems	24/05/2017	3464167	17725953.8	
3465131	Rototest International AB	30/05/2017	3465131	17807113.0	
3465699	PHOENIX CONTACT E-Mobility GmbH	16/05/2017	3465699	17724793.9	German
3466370	Kim, Myung Sook	15/06/2016	3466370	16903245.5	
3468452	Teledyne Scientific & Imaging, LLC	17/08/2017	3468452	17758017.2	
3471423	Sonos Inc.	19/09/2014	3471423	18207996.2	
3471440	Oticon A/S	09/10/2018	3471440	18199236.3	
3472177	F. Hoffmann-La Roche AG	16/06/2017	3472177	17751870.1	
3473742	POSCO Co., Ltd	18/05/2017	3473742	17815602.2	
3478120	Interbros GmbH	28/06/2017	3478120	17742155.9	German
3478855	Institut Gustave Roussy Istituto Europeo di Oncologia (IEO)	03/07/2017	3478855	17739918.5	
3480134	FUJIFILM Corporation	19/04/2017	3480134	17819613.5	
3480952	Shanghai FourSemi Semiconductor Co., Ltd.	12/06/2018	3480952	18177414.2	
3481135	KT Corporation	29/06/2017	3481135	17820554.8	
3482573	Deutsche Telekom AG	08/05/2017	3482573	17720843.6	
3483219	Hoya Lens Thailand Ltd.	29/09/2014	3483219	18211290.4	
3484105	ASSIA SPE, LLC	05/12/2011	3484105	18211162.5	
3484459	S.S. STEINER, INC.	26/06/2017	3484459	17828160.6	
3484518	The Board of Trustees of the Leland Stanford Junior University Bolt Biotherapeutics, Inc.	07/07/2017	3484518	17825059.3	
3485805	Biosense Webster (Israel) Ltd.	14/11/2018	3485805	18206175.4	
3489789	ResMed Pty Ltd	20/06/2014	3489789	18208214.9	
3492553	Samsung SDI Co., Ltd.	10/05/2017	3492553	17834608.6	
3493071	SAP SE	28/08/2018	3493071	18191143.9	
3493249	Intel Corporation	30/10/2018	3493249	18203569.1	
3494552	OCTO Telematics S.p.A.	02/08/2017	3494552	17761126.6	
3498209	Creo Medical Limited	17/06/2016	3498209	19152232.5	
3499966	NEC Corporation	16/05/2017	3499966	17839007.6	
3500260	Sugarman, Jeffrey, L.	21/02/2018	3500260	18708556.8	
3501357	Ayor Bathroom	21/12/2018	3501357	18215653.9	French
3504663	Nokia Technologies Oy	26/08/2016	3504663	16913871.6	
3505309	Cyberdyne Inc. University of Tsukuba	24/08/2017	3505309	17843701.8	

3506655	GN Hearing A/S	29/12/2017	3506655	17211040.5	
3507600	Baker Hughes Holdings LLC	31/08/2017	3507600	17765019.9	
3507787	Allstate Insurance Company	28/08/2017	3507787	17847298.1	
3508113	E-Valve Systems Ltd.	07/01/2019	3508113	19150581.7	
3508247	Hisamitsu Pharmaceutical Co., Inc.	30/08/2017	3508247	17846578.7	
3509209	The Boeing Company	06/12/2018	3509209	18210648.4	
3510793	Microsoft Technology Licensing, LLC	26/08/2017	3510793	17762026.7	
3511085	Outokumpu Oyj	16/01/2018	3511085	18151889.5	
3511598	Lee, Jong Chul	07/09/2017	3511598	17849099.1	
3512358	Novozymes A/S	15/09/2017	3512358	17769174.8	
3512846	Lighthouse Pharmaceuticals, Inc.	15/09/2017	3512846	17851664.7	
3516155	Weatherford U.K. Limited	19/09/2017	3516155	17771568.7	
3517066	Ethicon LLC	04/11/2011	3517066	19157921.8	
3518332	Samsung SDI Co., Ltd.	30/06/2017	3518332	17853271.9	
3519807	Evosep ApS	26/09/2017	3519807	17855061.2	
3519833	MeMed Diagnostics Ltd.	27/09/2017	3519833	17855163.6	
3520208	1543803 ONTARIO LTD.	28/09/2017	3520208	17854293.2	
3520598	Agromelca, S.L.	26/09/2017	3520598	17855064.6	
3521042	Brother Kogyo Kabushiki Kaisha	19/09/2017	3521042	17855827.6	
3521409	The Procter & Gamble Company	26/03/2015	3521409	19164800.5	
3521775	Yokogawa Electric Corporation	10/01/2019	3521775	19151226.8	
3522733	Sustainable Aquatics, Inc.	10/10/2017	3522733	17797783.2	
3523659	Oblique Therapeutics AB	06/10/2017	3523659	17786881.7	
3524844	Winefordner, Carl Hermansen, Frank	12/02/2019	3524844	19156661.1	
3525631	HB Innovations, Inc.	17/10/2017	3525631	17861301.4	
3526447	Pierburg Pump Technology GmbH	12/10/2016	3526447	16781753.5	
3526449	Siemens Energy Global GmbH & Co. KG	14/11/2016	3526449	16801116.1	
3526721	Nokia Technologies Oy	14/10/2016	3526721	16790418.4	
3528062	Hamilton Sundstrand Corporation	19/02/2019	3528062	19157951.5	
3528671	Purple Innovation, LLC	18/10/2017	3528671	17861434.3	
3528814	Dana-Farber Cancer Institute, Inc.	18/10/2017	3528814	17862888.9	
3528854	Arrows Biomedical Products GmbH	21/10/2017	3528854	17835454.4	German
3529094	Seven Star Wraps Limited	14/09/2017	3529094	17771537.2	

3529395	Commissariat à l'énergie atomique et aux énergies alternatives Safran	18/10/2017	3529395	17797677.6	French
3530273	Can-Fite Biopharma Ltd.	08/08/2013	3530273	19167869.7	
3530512	ALSTOM Holdings	22/02/2019	3530512	19158857.3	French
3530676	Kuraray Noritake Dental Inc.	13/10/2017	3530676	17862364.1	
3533768	Nippon Sheet Glass Company, Limited	17/10/2017	3533768	17863828.4	
3534396	INTEL Corporation	05/03/2015	3534396	19168079.2	
3536496	Mitsubishi Gas Chemical Company, Inc.	13/10/2017	3536496	17867934.6	
3537732	BlackBerry Limited	08/03/2019	3537732	19161577.2	
3538857	Measurement Specialties, Inc.	10/11/2017	3538857	17804482.2	
3539344	Telefonaktiebolaget LM Ericsson (publ)	09/11/2016	3539344	16798107.5	
3539470	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	07/03/2019	3539470	19161434.6	French
3540201	Lombardini S.r.l.	25/02/2019	3540201	19159062.9	
3543640	Diehl Defence GmbH & Co. KG	14/03/2019	3543640	19162815.5	German
3545648	Nokia Technologies Oy	23/11/2016	3545648	16813047.4	
3545860	Ethicon LLC	28/03/2019	3545860	19165949.9	
3546657	Deere & Company	12/02/2019	3546657	19156784.1	
3547105	CANON KABUSHIKI KAISHA	08/03/2019	3547105	19161496.5	
3547106	Brother Kogyo Kabushiki Kaisha	22/03/2019	3547106	19164707.2	
3547559	Comcast Cable Communications LLC	29/03/2019	3547559	19166254.3	
3547995	Henkel AG & Co. KGaA	29/11/2017	3547995	17879467.3	
3548399	Pohlmann, Ulrich	06/12/2018	3548399	18833599.6	German
3548439	EAWAG, Eidgenössische Anstalt Für Wasserversorgung, Abwasserreinigun Und Gewässerschutz	30/11/2017	3548439	17804587.8	
3548956	Varjo Technologies Oy	27/11/2017	3548956	17811347.8	
3549041	WiseBIM	01/12/2017	3549041	17822170.1	French
3549373	Qualcomm Incorporated	30/11/2017	3549373	17818374.5	
3551190	Abiogen Pharma S.p.A.	06/12/2017	3551190	17825933.9	
3551233	Sidel Participations	07/12/2017	3551233	17822379.8	French
3552823	Mitsubishi Gas Chemical Company, Inc.	31/10/2017	3552823	17878713.1	
3553198	POSCO Co., Ltd	06/12/2017	3553198	17877467.5	
3554234	Kalkfabrik Netstal AG	11/12/2017	3554234	17811594.5	German

3555495	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	13/12/2017	3555495	17821535.6	German
3555616	Biomerica Inc.	15/12/2017	3555616	17880088.4	
3555676	Element Six Technologies Limited	12/12/2017	3555676	17816715.1	
3557069	Edwards Japan Limited	08/12/2017	3557069	17880111.4	
3557486	FotoNation Limited	28/02/2019	3557486	19159963.8	
3558204	DSG Technology Holdings Ltd.	22/12/2017	3558204	17884096.3	
3558906	UOP LLC	11/12/2017	3558906	17884243.1	
3558936	Henkel AG & Co. KGaA	12/12/2017	3558936	17825777.0	
3559069	PRC-Desoto International, Inc.	20/12/2017	3559069	17829513.5	
3559278	Fundamental Solutions Corporation	21/12/2017	3559278	17838104.2	
3559691	Numares AG	22/12/2017	3559691	17832781.3	
3560921	INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES	26/12/2017	3560921	17886474.0	
3562355	Renaud, Chantal	28/12/2016	3562355	16831507.5	French
3563081	MVE Biological Solutions US, LLC	22/12/2017	3563081	17830083.6	
3563132	Tubitak	21/12/2017	3563132	17886897.2	
3563569	Samsung Electronics Co., Ltd.	25/01/2018	3563569	18745355.0	
3564080	Shanghai Dianba New Energy Technology Co., Ltd. Aulton New Energy Automotive Technology Group	29/12/2017	3564080	17886945.9	
3565518	L'OREAL	28/12/2016	3565518	16925778.9	
3565797	CCM Technologies Limited	04/01/2018	3565797	18700228.2	
3566251	Nanosys, Inc.	08/01/2018	3566251	18736424.5	
3566740	TVA Medical, Inc.	14/03/2014	3566740	19176952.0	
3566761	Baldwin Filters, Inc.	22/03/2010	3566761	19184479.4	
3567118	MD Healthcare Inc.	15/12/2017	3567118	17880997.6	
3567541	Chicago Mercantile Exchange Inc.	08/05/2019	3567541	19173381.5	
3568240	Anaergia Inc.	10/01/2018	3568240	18738579.4	
3569196	St. Jude Medical, Cardiology Division, Inc.	30/12/2013	3569196	19168231.9	
3569975	Sony Group Corporation	15/01/2018	3569975	18738757.6	
3570649	Murata Manufacturing Co., Ltd.	08/11/2010	3570649	19184242.6	
3571533	TotalEnergies OneTech	19/01/2017	3571533	17711744.7	
3571558	Siemens Aktiengesellschaft	19/02/2018	3571558	18709838.9	

3572780	Mitsubishi Heavy Industries Machinery Systems, Ltd. Bridgestone Corporation	22/02/2017	3572780	17898154.4
3572838	Smart Radar System, Inc.	27/03/2019	3572838	19733388.3
3573196	Samsung SDI Co., Ltd.	24/10/2017	3573196	17892129.2
3573527	Analog Devices, Inc.	24/01/2018	3573527	18744790.9
3574000	Institut National de la Santé et de la Recherche Médicale (INSERM) Institut Pasteur De Lille Centre National de la Recherche Scientifique (CNRS) CENTRE HOSPITALIER REGIONAL UNIVERSITAIRE DE LILLE Université de Lille	29/01/2018	3574000	18702268.6
3574427	Global Tel*Link Corp.	30/01/2018	3574427	18744423.7
3576859	Cytiva Sweden AB	30/01/2018	3576859	18704897.0
3577822	Apple Inc.	06/02/2018	3577822	18748259.1
3578481	LG Electronics Inc.	11/01/2017	3578481	19181984.6
3582094	Sonos, Inc.	15/09/2014	3582094	19188096.2
3582456	Samsung Electronics Co., Ltd.	23/04/2018	3582456	18787167.8
3584815	GE Aviation Systems Limited	14/06/2019	3584815	19180335.2
3585188	Philip Morris Products S.A.	22/02/2018	3585188	18708080.9
3585738	Ecolab USA, Inc.	26/02/2018	3585738	18713742.7
3586083	Sewell Power Transfer Pty Ltd	26/02/2018	3586083	18756540.3
3586556	Qualcomm Incorporated	25/01/2018	3586556	18705218.8
3586880	Majestic-M&A International Co., Ltd.	08/04/2019	3586880	19167745.9
3587500	Viavi Solutions Inc.	20/06/2019	3587500	19181559.6
3589782	Eastman Chemical Company	27/02/2018	3589782	18711203.2
3589834	TVS Motor Company Limited	27/02/2018	3589834	18761706.3
3592473	Sun Chemical Corporation	06/03/2018	3592473	18764668.2
3594165	Tadano Ltd.	07/03/2018	3594165	18764905.8
3595509	Koninklijke Philips N.V.	27/02/2018	3595509	18707376.2
3595520	Haber, Mordehy Haber, Simi Pesach, Benny	13/03/2018	3595520	18767805.7
3595820	Bioall International Greentech Co., Limited	15/03/2018	3595820	18723044.6

3596503	Microsoft Technology Licensing, LLC	06/03/2018	3596503	18713461.4	
3598142	Hitachi High-Tech Corporation	08/03/2018	3598142	18767506.1	
3598553	Eliiy Power Co., Ltd.	22/02/2018	3598553	18766602.9	
3598649	Huawei Technologies Co., Ltd.	07/05/2018	3598649	18793834.5	
3599073	Leistritz Extrusionstechnik GmbH	07/06/2019	3599073	19179070.8	German
3599839	Four Paws Products, Ltd.	27/03/2018	3599839	18776439.4	
3600005	Hologic, Inc. The Regents of the University of California	22/03/2018	3600005	18716810.9	
3600409	Immatics Biotechnologies GmbH	23/03/2018	3600409	18715559.3	
3600709	Can Man AG	22/03/2018	3600709	18714472.0	German
3601233	Hydro-Québec Murata Manufacturing Co., Ltd.	27/03/2018	3601233	18774359.6	
3601708	ASSA ABLOY Entrance Systems AB	27/03/2018	3601708	18714482.9	
3601965	Platinum Agribusiness Pty Ltd	26/03/2018	3601965	18772620.3	
3602886	Motorola Mobility LLC	23/03/2017	3602886	17902427.8	
3603050	CAE Inc.	29/03/2018	3603050	18776031.9	
3603074	GE Video Compression, LLC	19/03/2018	3603074	18710491.4	
3603450	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	02/01/2019	3603450	19150047.9	
3603493	Biosense Webster (Israel) Ltd.	02/08/2019	3603493	19189827.9	
3605091	FUJIFILM Corporation	29/03/2018	3605091	18774205.1	
3606401	Magic Leap, Inc.	03/04/2018	3606401	18781690.5	
3606477	Dzioba, Robert, B.	19/03/2018	3606477	18780417.4	
3606693	Botek Präzisionsbohrtechnik GmbH	27/03/2018	3606693	18713899.5	German
3606714	Sun Chemical Corporation	02/04/2018	3606714	18780426.5	
3608677	ILJIN Enterprise Co.,Ltd.	20/12/2017	3608677	17904748.5	
3609507	Medcura, Inc.	13/04/2018	3609507	18783898.2	
3610195	Carrier Corporation	10/04/2018	3610195	18722288.0	
3611702	Tencent Technology (Shenzhen) Company Limited	27/08/2018	3611702	18860902.8	
3613205	Frenzel + Mayer Solutions GBR	28/02/2019	3613205	19708506.1	German
3613722	Fujian Yongjing Technology Co., Ltd.	11/07/2019	3613722	19185900.8	
3613942	Dassault Systemes Americas Corp.	21/08/2019	3613942	19192927.2	
3614235	The Boeing Company	25/06/2019	3614235	19182294.9	
3614315	Tata Consultancy Services Limited	21/08/2019	3614315	19192879.5	
3614449	Dai Nippon Printing Co., Ltd.	20/04/2018	3614449	18787250.2	

3614899	Audelation Limited	25/04/2018	3614899	18728932.7	
3614976	University of Maryland, Baltimore	24/04/2018	3614976	18791664.8	
3615013	Mercaptor Discoveries, Inc.	24/04/2018	3615013	18724662.4	
3615107	APTAR France SAS	23/04/2018	3615107	18726518.6	French
3615239	Stolle Machinery Company, LLC	17/04/2018	3615239	18789852.3	
3616263	Blue Digs LLC	09/04/2018	3616263	18721225.3	
3616589	BISSELL Inc.	26/08/2019	3616589	19193510.5	
3616639	Creo Medical Limited	30/05/2017	3616639	19205049.0	
3617297	Henkel AG & Co. KGaA BASF SE	27/08/2018	3617297	18190888.0	German
3618999	Festool GmbH	28/06/2018	3618999	18734813.1	German
3619561	NKT Photonics A/S	02/05/2018	3619561	18793843.6	
3619704	Aptiv Technologies AG	01/05/2018	3619704	18793841.0	
3619731	Tavrida Electric Holding AG	03/05/2018	3619731	18721388.9	
3621314	Vestel Elektronik Sanayi ve Ticaret A.S.	06/09/2018	3621314	18192859.9	
3621457	Cornell University	11/05/2018	3621457	18798912.4	
3623867	Shin-Etsu Chemical Co., Ltd.	22/08/2019	3623867	19193091.6	
3623962	Palantir Technologies Inc.	13/09/2019	3623962	19197223.1	
3626979	Sunward Intelligent Equipment Co., Ltd.	17/04/2018	3626979	18802642.1	
3627399	Tata Consultancy Services Limited	14/03/2019	3627399	19162879.1	
3628488	Renishaw PLC	29/03/2016	3628488	19202231.7	
3629111	YOKOGAWA ELECTRIC CORPORATION	25/09/2019	3629111	19199635.4	
3629231	Aptiv Technologies AG	27/08/2019	3629231	19193779.6	
3629359	TE Connectivity Germany GmbH	28/05/2014	3629359	19209533.9	
3630102	Glytech LLC.	24/05/2018	3630102	18805411.8	
3631102	Wynne, Michael John	31/05/2018	3631102	18810312.1	
3631423	Université d'Aix Marseille Centre National de la Recherche Scientifique	15/05/2018	3631423	18727711.6	French
3631510	Robert Bosch GmbH	09/05/2018	3631510	18723821.7	German
3631851	IRT Antoine de Saint Exupery Institut Catholique d'Arts et Metiers Agile POWER SWITCH 3D - INTEGRATION aPSI3D	31/05/2017	3631851	17742843.0	

3632831	KONE Corporation	03/10/2018	3632831	18198433.7	
3632978	Toppan Printing Co., Ltd.	30/05/2018	3632978	18810513.4	
3633062	NIPPON STEEL CORPORATION	01/09/2017	3633062	17912284.1	
3633418	Nikon-Essilor Co., Ltd.	28/05/2018	3633418	18809636.6	
3633440	Hoya Lens Thailand Ltd.	31/05/2017	3633440	17912168.6	
3636462	TDK Corporation	09/10/2019	3636462	19202300.0	
3636693	Prospira Corporation	09/05/2018	3636693	18798813.4	
3636896	Rolls-Royce plc	11/09/2019	3636896	19196630.8	
3637116	Continental Automotive Technologies GmbH	02/10/2019	3637116	19201087.4	German
3638153	Eyemed Technologies Ltd	13/06/2018	3638153	18818612.6	
3638166	3M Innovative Properties Company	13/06/2018	3638166	18818268.7	
3638946	LEIA INC.	16/06/2017	3638946	17913397.0	
3638967	LG Electronics Inc.	12/06/2018	3638967	18818712.4	
3640123	MAN Truck & Bus SE	19/04/2013	3640123	19214480.6	German
3640617	Auto-Kabel Management GmbH	18/09/2019	3640617	19197911.1	German
3640695	Ningbo Sunny Opotech Co., Ltd.	15/06/2018	3640695	18818191.1	
3641229	Samsung Electronics Co., Ltd.	05/12/2016	3641229	19215817.8	
3641695	Jade Finance S.A.R.L.	19/06/2018	3641695	18731101.4	
3642376	Höganäs AB	21/06/2017	3642376	17914710.3	
3642454	Koch Solutions GmbH	20/06/2018	3642454	18745826.0	German
3642660	Euroimmun Medizinische Labordiagnostika AG	20/06/2018	3642660	18733248.1	German
3644003	Hanon Systems	30/05/2018	3644003	18820308.7	
3644228	The Chinese University Of Hong Kong	21/10/2019	3644228	19204290.1	
3644825	Essilor International	29/06/2018	3644825	18734564.0	
3645206	Commonwealth Scientific and Industrial Research Organisation	25/06/2018	3645206	18823681.4	
3645321	Hyperloop Technologies, Inc.	29/06/2018	3645321	18823622.8	
3646034	Koninklijke Philips N.V.	26/06/2018	3646034	18737533.2	
3646068	poLight ASA	28/06/2018	3646068	18737559.7	
3646707	CNH Industrial Belgium N.V.	05/11/2019	3646707	19207254.4	
3648379	ZTE Corporation	12/06/2018	3648379	18825447.8	
3649477	University of York	03/07/2018	3649477	18755221.1	
3650849	IHI Inspection and Instrumentation Co., Ltd.	14/03/2018	3650849	18828515.9	
3651382	ZTE Corporation	27/06/2018	3651382	18828559.7	

3652569	ALANOD GmbH & Co. KG	12/06/2018	3652569	18729162.0	German
3652630	Microsoft Technology Licensing, LLC	20/06/2018	3652630	18743883.3	
3653051	Caffini S.p.A.	18/11/2019	3653051	19209813.5	
3653361	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	19/06/2019	3653361	19181265.0	German
3653573	FUJIFILM Corporation	13/07/2018	3653573	18831152.6	
3654629	Zazzle Inc.	27/05/2011	3654629	20151061.7	
3656573	Dai Nippon Printing Co., Ltd.	09/05/2019	3656573	19826464.0	
3656899	Maschinenfabrik Rieter AG	18/11/2019	3656899	19209689.9	German
3656940	Trelleborg Sealing Profiles Sweden AB	23/11/2018	3656940	18207977.2	
3657041	Safran Transmission Systems	14/11/2019	3657041	19209164.3	French
3657340	Shanghai Cambricon Information Technology Co., Ltd	23/05/2018	3657340	19214007.7	
3659710	Valmet Technologies Oy	18/10/2019	3659710	19204082.2	German
3661235	Vivo Mobile Communication Co., Ltd.	06/07/2018	3661235	18837295.7	
3661380	NIKE Innovate C.V.	01/08/2018	3661380	18755642.8	
3662046	Dow Global Technologies LLC	10/07/2018	3662046	18746468.0	
3662617	Nokia Technologies Oy	31/07/2018	3662617	18756345.7	
3662816	Daegu Gyeongbuk Institute of Science and Technology	31/07/2018	3662816	18842119.2	
3663048	Black & Decker Inc.	02/12/2019	3663048	19212895.7	
3663475	Schöck Bauteile GmbH	19/11/2019	3663475	19210086.5	German
3663980	Goodrich Corporation	09/12/2019	3663980	19214534.0	
3664973	Robert Bosch GmbH	18/06/2018	3664973	18732329.0	German
3666580	Hitachi Construction Machinery Tierra Co., Ltd.	28/09/2018	3666580	18932313.2	
3666708	Otis Elevator Company	10/12/2019	3666708	19215039.9	
3668120	GN Hearing A/S	12/12/2014	3668120	20155342.7	
3669219	Rockley Photonics Limited	16/08/2018	3669219	18756223.6	
3670368	Ishida Co., Ltd.	07/06/2018	3670368	18845963.0	
3670392	Afher Eurobelt, S.A.	21/12/2018	3670392	18382983.7	
3670606	INDIAN OIL CORPORATION Ltd.	18/12/2019	3670606	19217757.4	
3670812	Hörmann KG Freisen	16/12/2019	3670812	19216440.8	German
3671279	Koito Manufacturing Co., Ltd.	02/08/2018	3671279	18846493.7	
3671898	LG Energy Solution, Ltd.	24/01/2019	3671898	19792234.7	
3672076	Socionext Inc.	21/12/2018	3672076	18215714.9	
3673679	Lenovo (Beijing) Limited	22/08/2017	3673679	17922646.9	

3674456	Honeywell International Inc.	11/12/2019	3674456	19215443.3	
3675390	Nokia Solutions and Networks Oy	27/12/2018	3675390	18306856.8	
3676025	InvenSense, Inc.	16/11/2017	3676025	17931996.7	
3676412	Novelis Inc.	28/08/2018	3676412	18766496.6	
3676523	Linian Supply Co. Limited	28/08/2018	3676523	18782784.5	
3676764	Qualcomm Incorporated	01/09/2018	3676764	18773318.3	
3677551	Seoul Viosys Co., Ltd.	30/08/2018	3677551	18851566.2	
3678468	Briggs & Stratton Corporation	07/09/2018	3678468	18853234.5	
3679248	Vestas Wind Systems A/S	04/09/2018	3679248	18769277.7	
3680650	General Electric Company	09/01/2020	3680650	20151072.4	
3680980	GS Yuasa International Ltd.	05/10/2018	3680980	18873239.0	
3682029	Abbott Diagnostics Scarborough, Inc.	14/09/2018	3682029	18856152.6	
3682661	ORANGE	13/09/2018	3682661	18783547.5	French
3684138	Samsung Electronics Co., Ltd.	12/10/2018	3684138	18866019.5	
3684444	Fresenius Medical Care Holdings, Inc.	20/09/2018	3684444	18786123.2	
3684786	Centre National de la Recherche Scientifique (CNRS) Université Paris-Saclay	24/09/2018	3684786	18773448.8	
3685249	PayPal, Inc.	20/09/2018	3685249	18858840.4	
3686309	Gaztransport et Technigaz	22/01/2019	3686309	19305077.0	French
3686719	Graphene Square Inc.	23/12/2011	3686719	20153642.2	
3688477	E-Xteq Europe	21/09/2018	3688477	18785443.5	
3688834	Recyclage Lithion Inc.	27/09/2018	3688834	18860393.0	
3688975	Hewlett-Packard Development Company, L.P.	26/09/2017	3688975	17927062.4	
3689205	Versuni Holding B.V.	01/08/2019	3689205	19189539.0	
3689230	Reha & Medi Hoffmann GmbH	13/11/2019	3689230	19000517.3	German
3689943	SK Chemicals Co., Ltd.	11/09/2018	3689943	18860759.2	
3690010	Best Green Answers, LLC	28/01/2020	3690010	20154156.2	
3690750	Stradvision, Inc.	17/01/2020	3690750	20152427.9	
3690863	The Raymond Corporation	03/04/2017	3690863	20162517.5	
3690904	Panasonic Intellectual Property Management Co., Ltd.	28/09/2018	3690904	18860974.7	
3691502	Sunbeam Products, Inc.	02/10/2018	3691502	18865238.2	
3691690	Sony Group Corporation	05/10/2018	3691690	18795877.2	
3692477	D-Wave Systems Inc.	04/10/2018	3692477	18864813.3	
3693185	Sumitomo Rubber Industries, Ltd.	08/01/2020	3693185	20150767.0	

3693696	Align Technology, Inc.	17/08/2015	3693696	20164139.6	
3694433	Stryker European Operations Limited	09/10/2018	3694433	18783014.6	
3695093	TDW Delaware, Inc.	08/10/2018	3695093	18797236.9	
3695232	MCi (Mirror Controls International) Netherlands B.V.	12/10/2018	3695232	18812345.9	
3695271	Twenty Twenty Therapeutics LLC	02/10/2018	3695271	18866738.0	
3695547	Qualcomm Incorporated	18/09/2018	3695547	18783223.3	
3695582	Northeastern University	12/10/2018	3695582	18797305.2	
3695873	ASAHI INTECC CO., LTD.	12/10/2017	3695873	17928112.6	
3696104	Giesecke+Devrient Currency Technology GmbH	13/02/2020	3696104	20020070.7	German
3696492	Airbus Helicopters	10/02/2020	3696492	20156283.2	French
3697318	Edwards Lifesciences Corporation	16/10/2018	3697318	18797351.6	
3697359	Smith & Nephew PLC	17/10/2018	3697359	18795954.9	
3697683	Haybeesee Ltd	18/10/2018	3697683	18795958.0	
3698211	Microsoft Technology Licensing, LLC	09/11/2018	3698211	18808609.4	
3698835	Shenzhen Mindray Bio-Medical Electronics Co., Ltd Shenzhen Mindray Scientific Co., Ltd.	20/10/2017	3698835	17929005.1	
3699746	Apple Inc.	13/07/2017	3699746	20168044.4	
3700040	ABB Schweiz AG Hitachi Energy Ltd	22/02/2019	3700040	19158755.9	
3700335	Tau Tech AS	24/10/2018	3700335	18869762.7	
3700877	Safran Ceramics	23/10/2018	3700877	18800721.5	French
3701270	F. Hoffmann-La Roche AG	18/10/2018	3701270	18789411.8	
3702280	Rakuten Group, Inc.	21/12/2018	3702280	18934527.5	
3703085	Gerdes Holding GmbH & Co. KG	28/02/2019	3703085	19160032.9	German
3703123	Infineon Technologies Austria AG	27/02/2019	3703123	19159762.4	
3703304	SAP SE	07/11/2019	3703304	19207652.9	
3704244	Nextera AS	05/11/2018	3704244	18804242.8	
3704710	Ethicon LLC	29/10/2018	3704710	18807480.1	
3704922	Amazonen-Werke H. Dreyer SE & Co. KG	22/01/2020	3704922	20401005.2	German
3707219	Bostik, Inc.	09/11/2018	3707219	18816304.2	
3707743	ARCAM AB	18/10/2018	3707743	18793195.1	

3708593	The University Of Tokyo Resonac Corporation Japan Polyethylene Corporation	07/11/2018	3708593	18876532.5	
3708634	Merck Patent GmbH	21/11/2014	3708634	20165606.3	German
3709998	Children's Medical Center Corporation Dana Farber Cancer Institute, Inc.	14/11/2018	3709998	18879326.9	
3710465	Praxis Precision Medicines, Inc.	30/08/2019	3710465	19842855.9	
3712027	LG Electronics Inc.	22/11/2017	3712027	17932516.2	
3712401	Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.	25/12/2017	3712401	17936117.5	
3712536	LG Electronics Inc. Chungang University Industry Academic Cooperation Foundation	18/03/2020	3712536	20163817.8	
3713790	Spanset Inter AG	15/11/2018	3713790	18814777.1	German
3714081	Oerlikon Surface Solutions AG, Pfäffikon	23/11/2018	3714081	18808322.4	
3714253	Endress+Hauser Flowtec AG	30/10/2018	3714253	18795578.6	German
3714570	QUALCOMM Incorporated	21/11/2018	3714570	18826849.4	
3714783	Solvex Limited Liability Company	21/11/2017	3714783	17932795.2	
3716097	ALSTOM Holdings	24/03/2020	3716097	20165099.1	French
3716412	Yamaichi Electronics Deutschland GmbH	24/03/2020	3716412	20165330.0	German
3716782	Grow Capital Oy	29/11/2017	3716782	17817771.3	
3719062	Teijin Limited	28/11/2018	3719062	18884706.5	
3719183	Toray Industries, Inc.	09/11/2018	3719183	18884607.5	
3719569	Cognex Corporation	01/04/2020	3719569	20167620.2	
3720092	HUAWEI TECHNOLOGIES CO., LTD.	29/11/2018	3720092	18905498.4	
3720224	Samsung Electronics Co., Ltd.	04/01/2019	3720224	19736025.8	
3720392	Carlsmed, Inc.	02/12/2018	3720392	18885367.5	
3720536	Hollister Incorporated	05/12/2018	3720536	18830564.3	
3720936	Givaudan SA	05/12/2018	3720936	18833623.4	
3721470	Soitec	21/11/2018	3721470	18819196.9	French
3722279	Toray Fine Chemicals Co., Ltd.	21/11/2016	3722279	20176758.9	
3722731	Toray Industries, Inc.	29/11/2018	3722731	18887062.0	
3723155	FDK Corporation	15/11/2018	3723155	18884996.2	
3723172	Samsung SDI Co., Ltd.	04/12/2018	3723172	18885458.2	

3723923	CML International S.p.A.	10/12/2018	3723923	18830947.0	
3724134	ArcelorMittal	13/12/2018	3724134	18834037.6	
3724148	Knauf Gips KG	13/12/2017	3724148	17826135.0	
3725246	Medos International S.à.r.l	20/04/2017	3725246	20179050.8	
3725485	BASF SE	06/04/2020	3725485	20168163.2	
3726216	ICST CORPORATION	21/12/2018	3726216	18893370.9	
3726266	Opticis Co., Ltd.	02/04/2020	3726266	20167667.3	
3726762	QUALCOMM Incorporated	16/09/2016	3726762	20177172.2	
3726848	Harman Becker Automotive Systems GmbH	15/04/2019	3726848	19169139.3	
3727765	Marchesini Group S.p.A.	19/12/2018	3727765	18839868.9	
3728046	GE Healthcare AS	20/12/2018	3728046	18822374.7	
3728183	Société d'Exploitation de Produits pour les Industries Chimiques SEPPIC	12/12/2018	3728183	18833926.1	French
3728711	Ass.pour le développement de l'enseignement et des recherches auprès des universités, des centres de recherche et des entreprises d'Aquitaine(ADERA) Institut de Recherche Technologique Jules Verne Faurecia Services Groupe	17/12/2018	3728711	18833956.8	French
3729534	Hilti Aktiengesellschaft	19/11/2018	3729534	18807917.2	German
3729692	Sonos Experience Limited	20/12/2018	3729692	18845403.7	
3730638	DIC Corporation	01/11/2018	3730638	18890597.0	
3730646	POSCO Co., Ltd	30/11/2018	3730646	18890153.2	
3732142	Vitro Flat Glass LLC	27/12/2018	3732142	18834290.1	
3732231	Dow Global Technologies LLC Rohm and Haas Company	29/11/2018	3732231	18827312.2	
3732313	Walter AG	07/11/2018	3732313	18799531.1	
3732541	Waymo LLC	20/11/2018	3732541	18881419.8	
3732854	Thales DIS CPL Canada Inc.	24/12/2018	3732854	18893988.8	
3732886	Telefonaktiebolaget LM Ericsson (publ.)	14/12/2018	3732886	18825634.1	
3733724	LG CHEM, LTD.	04/11/2019	3733724	19882014.4	
3734405	Samsung Electronics Co., Ltd.	07/02/2012	3734405	20173896.0	
3734573	Rockwell Collins, Inc.	13/12/2019	3734573	19216183.4	
3734737	LG Energy Solution, Ltd.	20/09/2019	3734737	19862130.2	

3734964	CANON KABUSHIKI KAISHA	18/12/2018	3734964	18897584.1	
3735210	Soffer, Guy	02/01/2019	3735210	19702311.2	
3735550	GoPro, Inc.	02/01/2019	3735550	19736283.3	
3735869	SCHOTT AG SCHOTT Flat Glass CR, s.r.o.	15/05/2020	3735869	20174914.0	
3737950	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	08/01/2019	3737950	19700454.2	German
3738854	Panasonic Automotive Systems Co., Ltd.	15/04/2016	3738854	20177508.7	
3738999	Zeon Corporation	10/01/2019	3738999	19738735.0	
3739045	Novozymes A/S	24/02/2016	3739045	20177777.8	
3739370	LG Innotek Co., Ltd.	26/12/2018	3739370	18899630.0	
3739630	Sony Semiconductor Solutions Corporation	28/12/2018	3739630	18899620.1	
3739906	Sivantos Pte. Ltd.	27/02/2020	3739906	20159933.9	German
3740199	IXAKA FRANCE	17/01/2019	3740199	19743691.8	
3740624	Remko Mark B.V.	17/01/2019	3740624	19714829.9	
3740822	Microsoft Technology Licensing, LLC	21/12/2018	3740822	18842688.6	
3741166	Sony Group Corporation	08/02/2019	3741166	19704317.7	
3741214	BASF Agro Trademarks GmbH	19/05/2020	3741214	20175562.6	
3741814	Jotun A/S	24/05/2019	3741814	19176552.8	
3742011	Aktiebolaget SKF	24/05/2019	3742011	19176393.7	
3742717	Sony Semiconductor Solutions Corporation	10/12/2018	3742717	18901464.0	
3742862	Sony Group Corporation	18/01/2019	3742862	19747038.8	
3742870	Pi-Crystal Incorporation Osaka Research Institute of Industrial Science and Technology	25/12/2018	3742870	18899044.4	
3742906	Laboratoires Gilbert	23/01/2019	3742906	19700838.6	French
3743383	LANXESS Deutschland GmbH	23/01/2019	3743383	19701352.7	
3743613	Liebherr-Components Deggendorf GmbH	22/01/2019	3743613	19702543.0	German
3743720	Becton, Dickinson and Company	24/01/2019	3743720	19743538.1	
3743815	Robert Bosch GmbH	17/01/2019	3743815	19701798.1	German
3744278	Erbe Elektromedizin GmbH	27/05/2019	3744278	19176751.6	German
3744659	DAIO PAPER CORPORATION	19/02/2019	3744659	19765039.3	

3744660	BBC Bremer Bagasse Company GmbH & Co. KG	29/06/2017	3744660	20184470.1	German
3744763	Evonik Operations GmbH	13/05/2020	3744763	20174360.6	German
3744879	Kabon Material INC.	07/04/2020	3744879	20168440.4	
3745273	NXP B.V.	22/05/2020	3745273	20176079.0	
3746377	Gaztransport et Technigaz	01/02/2019	3746377	19707444.6	French
3747136	QUALCOMM Incorporated	28/12/2018	3747136	18837124.9	
3747609	Roh, Youngsuk	21/06/2019	3747609	19834710.6	
3747677	WESTFALIA - Automotive GmbH	07/12/2010	3747677	20187376.7	German
3747777	Pratt & Whitney Canada Corp.	08/06/2020	3747777	20178831.2	
3748173	Groppo, Lazzaro Groppo, Matteo	28/05/2020	3748173	20177189.6	
3748591	DAINT S.R.L.	04/06/2020	3748591	20178295.0	
3748970	Velos Media International Limited	20/01/2012	3748970	20188141.4	
3749010	ZTE Corporation	09/01/2019	3749010	19766744.7	
3749160	Festool GmbH	10/07/2019	3749160	19739262.4	German
3749161	Festool GmbH	10/07/2019	3749161	19739965.2	German
3749738	Henkel AG & Co. KGaA	21/01/2019	3749738	19702201.5	German
3749886	Pflitsch GmbH & Co. KG.	27/02/2019	3749886	19708282.9	German
3750247	QUALCOMM INCORPORATED	07/02/2019	3750247	19707539.3	
3750248	MICRON TECHNOLOGY, INC.	24/01/2019	3750248	19751566.1	
3750538	PHARMAJOR INTERNATIONAL	22/03/2019	3750538	20182691.4	
3750740	YAMAHA HATSUDOKI KABUSHIKI KAISHA	22/01/2019	3750740	19750329.5	
3750795	The Boeing Company	06/05/2020	3750795	20173092.6	
3750821	Shanghai Hongyan Returnable Transit Packagings Co., Ltd.	04/01/2019	3750821	19750996.1	
3751063	Kohler India Corporation Private Limited	09/06/2020	3751063	20179015.1	
3751158	Illinois Tool Works Inc.	12/06/2019	3751158	19179807.3	French
3751444	Dassault Systemes Americas Corp.	12/06/2020	3751444	20179651.3	
3751666	Nokia Solutions and Networks Oy	03/06/2020	3751666	20177923.8	
3751890	Beijing Xiaomi Mobile Software Co., Ltd.	11/02/2018	3751890	18905622.9	
3752038	BSH Hausgeräte GmbH	11/02/2019	3752038	19705317.6	German
3752067	Koninklijke Philips N.V.	14/02/2019	3752067	19703756.7	

3753257	Beijing Xiaomi Mobile Software Co., Ltd.	20/03/2019	3753257	19918523.2	
3753407	Amazonen-Werke H. Dreyer SE & Co. KG	19/05/2020	3753407	20401029.2	German
3753717	ASICS Corporation	31/01/2018	3753717	18903652.8	
3753749	SUMITOMO ELECTRIC INDUSTRIES, LTD. Sumitomo Electric Tochigi Co., Ltd. SUMITOMO RUBBER INDUSTRIES, LTD.	20/12/2018	3753749	18906353.0	
3754632	INDUSTRIAS SAMAR'T, S.A.	13/02/2020	3754632	20382108.7	
3755403	Eli Lilly and Company	20/02/2019	3755403	19709272.9	
3755410	Fisher & Paykel Healthcare Limited	22/02/2019	3755410	19756983.3	
3755837	Illinois Tool Works INC.	14/02/2019	3755837	19711187.5	
3755942	Marelli Automotive Lighting France	19/02/2019	3755942	19711967.0	French
3755964	SpinLaunch Inc.	20/02/2018	3755964	18907249.9	
3756261	Volvo Construction Equipment AB	23/02/2018	3756261	18708372.0	
3756298	QUALCOMM Incorporated	18/02/2019	3756298	19709214.1	
3756408	QUALCOMM Incorporated	19/02/2019	3756408	19709602.7	
3756512	Redbox S.R.L.	24/06/2020	3756512	20181871.3	
3756665	Ramot at Tel-Aviv University Ltd.	20/06/2013	3756665	20180945.6	
3757421	Unipres Corporation	19/02/2019	3757421	19756462.8	
3758151	Phoenix Contact GmbH & Co. KG	08/06/2020	3758151	20178765.2	German
3759422	Alcon Inc.	25/02/2019	3759422	19713203.8	
3759428	DWFritz Automation, Inc.	28/02/2019	3759428	19760521.5	
3760548	Tetra Laval Holdings & Finance S.A.	16/06/2020	3760548	20180266.7	
3760610	Yaopharma Co., Ltd.	28/04/2019	3760610	19803484.5	
3760993	Jasco Corporation	30/01/2019	3760993	19757225.8	
3761088	SUMITOMO ELECTRIC INDUSTRIES, LTD.	25/06/2020	3761088	20182224.4	
3761100	Pioneer Corporation	13/02/2019	3761100	19761500.8	
3761270	JVCKenwood Corporation	01/11/2018	3761270	18907183.0	
3761464	TRUMPF Photonic Components GmbH	06/12/2018	3761464	20184734.0	
3761656	LG Electronics Inc.	03/09/2012	3761656	20192879.3	
3761911	EIT Emerging Implant Technologies GmbH	06/03/2019	3761911	19709691.0	

3761913	EIT Emerging Implant Technologies GmbH	06/03/2019	3761913	19709692.8	
3761952	Ocusoft, Inc.	07/03/2019	3761952	19765127.6	
3762057	Boston Scientific Scimed Inc.	07/03/2019	3762057	19713608.8	
3762311	Altria Client Services LLC	01/03/2019	3762311	19765107.8	
3762514	SMS group GmbH	05/03/2019	3762514	19709450.1	German
3762630	Eaton Intelligent Power Limited	05/03/2019	3762630	19709031.9	
3763340	Covidien LP	24/03/2017	3763340	20181740.0	
3764552	Samsung Electronics Co., Ltd.	18/03/2019	3764552	19777943.2	
3764861	Alfred Kärcher SE & Co. KG	25/02/2019	3764861	19708049.2	German
3764992	Kolfarma S.r.L.	13/03/2019	3764992	19709078.0	
3765678	Teijo-Talot OY	15/02/2019	3765678	19711954.8	
3765868	Ampere SAS	12/03/2019	3765868	19708864.4	French
3765950	Ampere SAS	14/03/2019	3765950	19709534.2	French
3766039	Magic Leap, Inc.	15/03/2019	3766039	19768418.6	
3766467	DAIO PAPER CORPORATION	29/01/2016	3766467	20192735.7	
3766669	BOSTIK SA	18/07/2019	3766669	19305949.0	
3766911	Resonac Corporation	15/03/2018	3766911	18909808.0	
3767038	Hitachi Construction Machinery Co., Ltd.	12/03/2018	3767038	18905903.3	
3768021	T-Mobile USA, Inc.	23/06/2020	3768021	20181636.0	
3768043	Mitsubishi Electric Corporation Mitsubishi Electric Home Appliance Co., Ltd.	16/03/2018	3768043	18909385.9	
3768153	JenLab GmbH	22/03/2019	3768153	19712999.2	German
3768228	Sensient Cosmetic Technologies	18/03/2019	3768228	19709978.1	French
3768359	SANOFI	15/03/2019	3768359	19709744.7	
3768490	Addex, Inc.	22/03/2019	3768490	19772342.2	
3769015	Lead Leroy Concept	19/03/2019	3769015	19710705.5	French
3769078	Molex, LLC	22/03/2019	3769078	19771134.4	
3769917	SZE, Chun Kuen	20/09/2019	3769917	19922224.1	
3772009	INTEL Corporation	17/03/2020	3772009	20163560.4	
3772080	MP Hollywood	29/07/2020	3772080	20188424.4	
3773188	Biosense Webster (Israel) Ltd.	09/04/2019	3773188	19724919.6	
3773191	Twenty Twenty Therapeutics LLC	04/04/2019	3773191	19717743.9	
3773939	Gym-in-a-Box LLC	24/10/2018	3773939	18914148.4	
3773995	Solenis Technologies, L.P.	05/04/2019	3773995	19781825.5	

3776114	Saudi Arabian Oil Company	20/03/2019	3776114	19715628.4	
3777025	Advanced New Technologies Co., Ltd.	26/07/2019	3777025	19752774.0	
3777050	Continental Automotive Technologies GmbH	27/03/2019	3777050	19715429.7	German
3777318	ZTE Corporation	30/03/2018	3777318	18913133.7	
3777335	Nokia Technologies Oy	04/04/2018	3777335	18720666.9	
3777659	Biosense Webster (Israel) Ltd.	04/08/2020	3777659	20189347.6	
3777799	Unicharm Corporation	09/05/2019	3777799	19802624.7	
3778326	Robert Bosch GmbH	22/03/2019	3778326	19721386.1	
3778360	HONDA MOTOR CO., LTD.	25/03/2019	3778360	19774378.4	
3778818	TOYOBO MC Corporation	13/03/2019	3778818	19775803.0	
3779561	HTC Corporation	13/08/2020	3779561	20190901.7	
3780174	LG CHEM, LTD.	27/06/2019	3780174	19824545.8	
3780417	Sony Group Corporation	18/02/2020	3780417	20158035.4	
3780819	ZTE Corporation	21/03/2019	3780819	19785269.2	
3781747	Smart & Green Mukran Concrete GmbH	10/04/2019	3781747	19717833.8	German
3781790	The Maglev Aero Co.	17/04/2019	3781790	19789037.9	
3782195	Silicon Storage Technology, Inc.	31/01/2019	3782195	19788376.2	
3782907	Kawasaki Jukogyo Kabushiki Kaisha	16/04/2019	3782907	19788846.4	
3783325	Kidde Technologies, Inc.	02/12/2019	3783325	19212816.3	
3783835	Juniper Networks, Inc.	20/12/2019	3783835	19218718.5	
3784226	TRANSLATIONAL DRUG DEVELOPMENT LLC	24/04/2019	3784226	19791620.8	
3784338	Saluda Medical Pty Ltd	29/04/2019	3784338	19793420.1	
3784531	OPmobility SE	07/12/2018	3784531	18916230.8	
	Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd.				
3784961	Rheem Manufacturing Company	22/04/2019	3784961	19792017.6	
3785445	V-Nova International Limited	18/04/2019	3785445	19726067.2	
3786123	Panasonic Intellectual Property Management Co., Ltd.	08/03/2019	3786123	19791552.3	
3786164	Ting Therapeutics LLC	20/06/2016	3786164	20197304.7	
3786454	Gree Electric Appliances, Inc. of Zhuhai	12/12/2018	3786454	18932135.9	
3786622	Issamu Haraguchi, Marcio	19/07/2018	3786622	18916859.4	
3786731	NETZSCH Process Intelligence GmbH	26/05/2020	3786731	20176412.3	

3787562	Shoulder Innovations, Inc.	30/04/2019	3787562	19796484.4	
3787834	Robert Bosch GmbH	30/04/2019	3787834	19721595.7	German
3788534	Oracle International Corporation	25/04/2019	3788534	19731815.7	
3789058	Nikkiso Co., Ltd.	11/03/2019	3789058	19796774.8	
3789105	Shanghai Energy New Materials Technology Co., Ltd.	21/05/2018	3789105	18893321.2	
3790019	Medtech SA	03/09/2020	3790019	20194416.2	
3790571	University of Utah Research Foundation	17/04/2019	3790571	19795922.4	
3792139	Knorr-Bremse Gesellschaft mit beschränkter Haftung	13/09/2019	3792139	19197161.3	German
3793252	Vivo Mobile Communication Co., Ltd.	07/05/2019	3793252	19800847.6	
3793458	Vascular Technology, Incorporated	15/05/2019	3793458	19727266.9	
3793822	Lintec Of America, Inc.	26/03/2019	3793822	19802987.8	
3794513	DeepMind Technologies Limited	20/05/2019	3794513	19727314.7	
3794762	nChain Licensing AG	13/05/2019	3794762	19725233.1	
3794763	Baidu.com Times Technology (Beijing) Co., Ltd. Baidu USA LLC KunlunXin Technology (Beijing) Company Limited	04/01/2019	3794763	19907008.7	
3795458	Kubota Corporation	15/05/2020	3795458	20175069.2	
3795970	Hoffmann Engineering Services GmbH	07/09/2020	3795970	20194784.3	German
3796291	Toppan Printing Co., Ltd.	10/05/2019	3796291	19802599.1	
3796813	Native Bionics Scandinavia AB	22/05/2019	3796813	19806957.7	
3796815	3M Innovative Properties Company	22/05/2019	3796815	19807137.5	
3798095	JTEKT CORPORATION	21/09/2020	3798095	20197134.8	
3798101	AISIN CORPORATION	29/09/2020	3798101	20199111.4	
3798266	SUMITOMO CHEMICAL COMPANY LIMITED	22/05/2019	3798266	19807200.1	
3799158	Sumitomo Metal Mining Co., Ltd.	18/02/2020	3799158	20157948.9	
3799224	TE Connectivity Germany GmbH TE Connectivity Nederland B.V.	27/09/2019	3799224	19200239.2	
3799946	Umicore AG & Co. KG	28/08/2008	3799946	20203045.8	German
3800121	Rakuten Group, Inc.	26/03/2019	3800121	19921071.7	
3800517	Siemens Aktiengesellschaft	04/10/2019	3800517	19201463.7	German

3801745	University Of Iowa Research Foundation Direct Spinal Therapeutics Inc. University of Virginia Patent Foundation	03/06/2019	3801745	19811895.2	
3802343	In Spirit Group, Inc.	31/05/2019	3802343	19810803.7	
3802548	AC Immune SA	07/06/2019	3802548	19731187.1	
3802745	Shell Internationale Research Maatschappij B.V.	22/05/2019	3802745	19730046.0	
3803661	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	30/05/2018	3803661	18732939.6	
3804247	MACOM Technology Solutions Holdings, Inc.	30/05/2019	3804247	19811970.3	
3804433	QUALCOMM Incorporated	24/05/2019	3804433	19806614.4	
3805346	The Procter & Gamble Company	08/10/2019	3805346	19202072.5	
3805510	AGC INC. AGC Glass Europe AGC Flat Glass North America, Inc. AGC Vidros do Brasil Ltda.	23/05/2019	3805510	19811644.4	
3807491	Impact Selector International, LLC	18/06/2019	3807491	19769258.5	
3808273	Biosense Webster (Israel) Ltd.	15/10/2020	3808273	20201918.8	
3808469	CIDAN Machinery Sweden AB	07/10/2020	3808469	20200597.1	
3808547	Universität Stuttgart Deutsche Institute für Textil- und Faserforschung Denkendorf	12/10/2020	3808547	20201418.9	German
3809060	Gree Electric Appliances, Inc. of Zhuhai	20/12/2018	3809060	18929726.0	
3809329	NXP B.V.	15/10/2019	3809329	19203260.5	
3809494	Panasonic Intellectual Property Management Co., Ltd.	04/06/2019	3809494	19819843.4	
3809656	Volkswagen AG	14/10/2019	3809656	19202979.1	
3809939	LG Electronics Inc.	30/05/2019	3809939	19827112.4	
3810200	Université Côte d'Azur INSERM (Institut National de la Santé et de la Recherche Médicale)	19/06/2019	3810200	19730817.4	
3810354	Gage Bilt, Inc.	10/09/2019	3810354	19870978.4	
3810492	Stellantis Auto SAS	21/05/2019	3810492	19740610.1	French

3810998	Rioglass Solar, S.A.U.	21/06/2019	3810998	19731308.3	
3811129	Fibercore Limited	07/06/2019	3811129	19734455.9	
3811150	Holographica Limited	24/06/2019	3811150	19745204.8	
3812204	LG Energy Solution, Ltd.	23/10/2019	3812204	19884112.4	
3812212	Misato Industries Co., Ltd.	20/06/2019	3812212	19821943.8	
3813232	SHANDONG HUASHENG PESTICIDE MACHINERY CO., LTD	27/08/2020	3813232	20193042.7	
3814308	Munters Corporation	01/07/2019	3814308	19824849.4	
3814319	Johnson & Johnson Vision Care, Inc.	22/05/2019	3814319	19745748.4	
3814881	Patmos Unipessoal Lda	26/07/2018	3814881	18759400.7	
3815101	Koninklijke Philips N.V.	28/06/2019	3815101	19735536.5	
3815415	Oracle International Corporation	23/04/2019	3815415	19730571.7	
3815472	Dialight Corporation	27/06/2019	3815472	19824675.3	
3815575	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	31/03/2020	3815575	20167075.9	
3816017	BYD Company Limited	28/06/2019	3816017	19826545.6	
3817200	TOYO DENSO KABUSHIKI KAISHA	24/09/2020	3817200	20197974.7	
3817517	Canon Anelva Corporation	21/12/2018	3817517	18924031.0	
3817924	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	20/09/2019	3817924	19782849.4	
3818345	Shekel Scales (2008) Ltd.	16/05/2019	3818345	19802593.4	
3819246	KONE Corporation	08/11/2019	3819246	19207861.6	
3819986	PCTEL, Inc.	04/11/2020	3819986	20205777.4	
3820175	TOYOTA JIDOSHA KABUSHIKI KAISHA	08/09/2020	3820175	20195126.6	
3820493	Resorcix Ltd.	10/07/2019	3820493	19833784.2	
3821788	FUJIFILM Corporation	28/06/2019	3821788	19834399.8	
3821866	Stryker Corporation	12/04/2013	3821866	20198640.3	
3822463	Purem GmbH	12/02/2020	3822463	20156809.4	
3822754	LG Display Co., Ltd.	14/02/2017	3822754	20217820.8	
3823275	INTEL Corporation	15/11/2017	3823275	20217242.5	
3823276	INTEL Corporation	15/11/2017	3823276	20217248.2	
3823464	Frutarom Schweiz AG	28/06/2019	3823464	19734777.6	German
3824601	Electronic Controls Company	28/02/2019	3824601	19837224.5	
3825293	Sumitomo Electric Industries, Ltd.	20/07/2018	3825293	18847209.6	

3825472	HD Hyundai Infracore Co., Ltd. Seoul National University R & DB Foundation	19/11/2020	3825472	20208532.0	
3825980	OmniVision Sensor Solution (Shanghai) Co., Ltd	16/07/2018	3825980	18926459.1	
3826238	NXP USA, Inc.	13/10/2020	3826238	20201568.1	
3826506	Fass S.p.A.	08/07/2019	3826506	19755443.9	
3826518	Industrielack AG	10/07/2019	3826518	19737116.4	German
3826671	Université Claude Bernard Lyon 1 Centre National de la Recherche Scientifique (CNRS) Ecole Normale Supérieure de Lyon INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE - INSERM Université Laval	12/07/2019	3826671	19758792.6	French
3827252	Kautex Textron GmbH & Co. KG	14/06/2019	3827252	19731253.1	German
3827258	S.C.R. (ENGINEERS) LIMITED	24/07/2019	3827258	19841462.5	
3827744	Sivantos Pte. Ltd.	28/11/2019	3827744	19212300.8	
3828106	G.D SOCIETA' PER AZIONI	19/11/2020	3828106	20208647.6	
3828125	MANITOU BF	06/11/2020	3828125	20206087.7	French
3828414	Murata Manufacturing Co., Ltd.	26/11/2019	3828414	19888722.6	
3828434	Renault s.a.s	24/11/2020	3828434	20209358.9	French
3828518	Soehnle Industrial Solutions GmbH	25/11/2020	3828518	20209696.2	German
3828763	Idemia Identity & Security France	27/11/2020	3828763	20210468.3	French
3828860	dormakaba Schweiz AG	27/11/2020	3828860	20210182.0	German
3832884	NXP USA, Inc.	16/11/2020	3832884	20207764.0	
3833854	SAFRAN AIRCRAFT ENGINES	17/09/2019	3833854	19790656.3	French
3834860	Infomed SA	11/12/2019	3834860	19215310.4	French
3836364	AISIN CORPORATION	25/12/2019	3836364	19921344.8	
3836858	Warsaw Orthopedic, Inc.	16/08/2018	3836858	18929944.9	
3837461	Bermad CS Ltd.	18/08/2019	3837461	19849888.3	
3837830	HUAWEI TECHNOLOGIES CO., LTD.	06/09/2019	3837830	19856624.2	
3837860	Sonova AG	08/10/2018	3837860	18783009.6	
3839144	Hamm AG	16/11/2020	3839144	20207726.9	German
3839667	VOLKSWAGEN AG	18/12/2019	3839667	19217543.8	

3840109	LG Energy Solution, Ltd.	01/04/2020	3840109	20815309.8	
3840156	Hitachi Energy Ltd	17/12/2019	3840156	19217187.4	
3840226	Imec VZW	17/12/2019	3840226	19216852.4	
3840813	Memory Metal Holland B.V.	19/08/2019	3840813	19798706.8	
3842187	Metabowerke GmbH	10/12/2020	3842187	20212962.3	German
3842576	TMT Machinery, Inc.	24/11/2020	3842576	20209492.6	
3842763	BEIJING BAIDU NETCOM SCIENCE TECHNOLOGY CO., LTD.	19/03/2021	3842763	21163769.9	
3843464	Institut Mines Telecom	24/12/2019	3843464	19306766.7	
3843551	Techmix, LLC	09/01/2019	3843551	19855248.1	
3843713	Lavrik, Inna	16/07/2019	3843713	19749594.8	
3844438	UOP LLC	28/08/2019	3844438	19855470.1	
3844523	Second Bridge Inc.	29/08/2019	3844523	19780389.3	
3845105	Essity Hygiene and Health Aktiebolag	26/10/2012	3845105	20194812.2	
3846573	KT Corporation	26/08/2019	3846573	19854142.7	
3846868	BIO ON S.p.A.	06/09/2018	3846868	18793264.5	
3847415	West Pharmaceutical Services, Inc.	05/09/2019	3847415	19773590.5	
3847546	Google LLC	27/11/2019	3847546	19824120.0	
3849105	Juniper Networks, Inc.	30/03/2017	3849105	21157698.8	
3849238	Beijing Xiaomi Mobile Software Co., Ltd.	06/09/2018	3849238	18932621.8	
3849702	Johnson Matthey Davy Technologies Limited	06/09/2019	3849702	19766330.5	
3850136	COLOREEL GROUP AB	28/08/2019	3850136	19859192.7	
3850471	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO	16/09/2019	3850471	19783162.1	
3850776	Intel Corporation	12/09/2019	3850776	19861078.4	
3851653	RTX Corporation	18/01/2021	3851653	21152054.9	
3851759	Ningbo Aux Electric Co., Ltd.	13/12/2019	3851759	19898206.8	
3852418	HUAWEI TECHNOLOGIES CO., LTD.	27/09/2019	3852418	19866855.0	
3853564	Optics11 B.V.	17/09/2019	3853564	19769795.6	
3853693	Microsoft Technology Licensing, LLC	09/10/2019	3853693	19794376.4	
3854258	THK Co., Ltd.	05/11/2019	3854258	19881265.3	
3854338	Biosense Webster (Israel) Ltd.	25/11/2014	3854338	21161726.1	

3854671	SAIPEM S.A.	27/11/2018	3854671	21162736.9	French
3855206	Aptiv Technologies AG	08/01/2021	3855206	21150683.7	
3856036	Hologic, Inc.	24/09/2019	3856036	19783854.3	
3856550	Carrier Corporation	23/09/2019	3856550	19783782.6	
3856686	Abydoz Environmental Inc.	24/09/2019	3856686	19864202.7	
3857277	Sage Electrochromics, Inc.	24/09/2019	3857277	19866027.6	
3857427	Thales Dis France SAS	22/08/2019	3857427	19756189.7	
3857825	ORANGE	25/09/2019	3857825	19795263.3	French
3858116	Rogers Germany GmbH	24/09/2019	3858116	19779787.1	German
3858200	Kalita Co., Ltd.	24/09/2019	3858200	19866615.8	
3858427	MicroPort Soaring CRM (Shanghai) Co., Ltd.	27/09/2019	3858427	19864779.4	
3859691	Motherson Innovations Company Limited	03/02/2020	3859691	20155219.7	
3860501	Intuitive Surgical Operations, Inc.	04/10/2019	3860501	19795705.3	
3860535	Alcon Inc.	10/12/2019	3860535	19827827.7	
3860994	The University of British Columbia	03/10/2019	3860994	19869723.7	
3861351	Laboratory Corporation of America Holdings	02/10/2019	3861351	19791033.4	
3862194	DT Swiss AG	02/02/2021	3862194	21154792.2	German
3862275	Safran Seats USA LLC	31/08/2017	3862275	21159012.0	
3862477	The Procter & Gamble Company	10/02/2020	3862477	20156300.4	
3862645	LG Electronics Inc.	03/02/2021	3862645	21155050.4	
3863322	Softbank Corp.	04/09/2019	3863322	19869740.1	
3864597	SCROBLE S.A.	10/10/2019	3864597	19791178.7	
3864873	Nokia Technologies OY	08/10/2018	3864873	18936530.7	
3864898	Opanga Networks, Inc.	11/10/2019	3864898	19870461.1	
3865280	Sika Technology AG	20/12/2017	3865280	21162374.9	German
3865302	iSQUARED AG	14/02/2020	3865302	20157421.7	
3865476	Alkermes Pharma Ireland Limited	24/08/2015	3865476	21150116.8	
3865829	Continental Automotive Technologies GmbH	22/12/2020	3865829	20216283.0	German
3867183	KONE Corporation	16/10/2018	3867183	18792420.4	
3867620	AIP GmbH & Co. KG	21/10/2019	3867620	19794121.4	German
3868520	Kabushiki Kaisha Yaskawa Denki	16/10/2018	3868520	18937208.9	
3869164	Kamstrup A/S	05/04/2018	3869164	21162605.6	
3870181	Keros Therapeutics, Inc.	25/10/2019	3870181	19877275.8	

3870488	Waymo LLC	25/11/2019	3870488	19895967.8	
3870490	Waymo LLC	25/11/2019	3870490	19895750.8	
3870498	Stellantis Auto SAS	12/09/2019	3870498	19787021.5	French
3870503	Piaggio & C. SpA	23/10/2019	3870503	19805388.6	
3870532	KHS GmbH	10/10/2019	3870532	19787195.7	German
3870648	Stratasys, Inc.	21/10/2019	3870648	19786828.4	German
3870663	Dow Global Technologies LLC Rohm and Haas Company	24/10/2018	3870663	18937848.2	
3871120	Huawei Cloud Computing Technologies Co., Ltd.	17/12/2018	3871120	18830775.5	
3871202	Sensormatic Electronics LLC	24/10/2019	3871202	19804971.0	
3871394	Siemens Aktiengesellschaft	13/11/2019	3871394	19812693.0	German
3871403	Samsung Electronics Co., Ltd.	05/02/2020	3871403	20766101.8	
3871425	Meta Platforms Technologies, LLC	20/12/2018	3871425	18937627.0	
3871949	Graf Engineering & Co. KG	19/11/2020	3871949	20208701.1	German
3872324	RTX Corporation	23/02/2021	3872324	21158739.9	
3872388	HotaluX, Ltd.	21/08/2019	3872388	19875490.5	
3872662	Advanced New Technologies Co., Ltd.	19/04/2019	3872662	21167804.0	
3872667	OMRON Corporation	08/10/2019	3872667	19874884.0	
3872986	MediaTek Inc.	26/01/2021	3872986	21153616.4	
3873259	Imperial Tobacco Limited	25/10/2019	3873259	19797614.5	
3873382	Vascutek Limited	15/11/2019	3873382	19821151.8	
3873480	VeganicSKN Limited	30/10/2019	3873480	19877765.8	
3873693	ESAB AB	24/10/2019	3873693	19795352.4	
3873897	GILEAD SCIENCES, INC.	29/10/2019	3873897	19805082.5	
3875190	NSK Ltd.	19/09/2019	3875190	19880521.0	
3875541	PolyU GmbH	03/03/2020	3875541	20160750.4	German
3875963	Shenzhen Increcare Biotech Co. Ltd	30/10/2018	3875963	18938638.6	
3876380	Illinois Tool Works INC.	01/12/2020	3876380	20211052.4	
3876570	NTT DOCOMO, INC.	31/10/2018	3876570	18938997.6	
3876765	Juul Labs, Inc.	05/11/2019	3876765	19835924.2	
3877038	Smith, Kris A.	06/11/2019	3877038	19882624.0	
3878170	ORANGE	22/10/2019	3878170	19813086.6	French
3878519	Société De Recherche Cosmétique S.à.r.L.	04/03/2021	3878519	21160615.7	
3878544	Toray Industries, Inc.	16/01/2020	3878544	20741887.2	
3879026	LG Electronics Inc.	10/03/2021	3879026	21161688.3	

3879077	Shanghai Electric Power Generation Equipment Co., Ltd.	02/04/2019	3879077	19881794.2	
3880057	ConMed Corporation	12/11/2019	3880057	19817003.7	
3880431	SiO2 Medical Products, Inc.	13/11/2019	3880431	19817055.7	
3881345	Eaton Intelligent Power Limited	08/11/2019	3881345	19808982.3	
3882137	Goodrich Corporation	19/03/2021	3882137	21163709.5	
3882209	BlitzRotary GmbH	16/03/2020	3882209	20163445.8	German
3882484	Hanwha Vision Co., Ltd.	16/03/2021	3882484	21162815.1	
3883226	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	17/03/2021	3883226	21163206.2	
3883283	Huawei Technologies Co., Ltd.	28/11/2019	3883283	19890318.9	
3883403	Philip Morris Products S.A.	20/11/2019	3883403	19809744.6	
3883723	Robert Bosch GmbH	12/11/2019	3883723	19804690.6	German
3883997	BASF Coatings GmbH	08/11/2019	3883997	19801317.9	German
3884065	Karius, Inc.	20/11/2019	3884065	19887248.3	
3884290	Siemens Healthcare Limited	29/10/2019	3884290	19801713.9	
3885031	Toray Industries, Inc.	23/12/2019	3885031	19901810.2	
3885077	Syrius Robotics Co., Ltd.	29/12/2018	3885077	18940501.2	
3885168	Sensirion Automotive Solutions Korea Co., Ltd.	28/10/2019	3885168	19888026.2	
3885226	Aptiv Technologies AG	25/03/2020	3885226	20165673.3	
3885249	Yamaha Hatsudoki Kabushiki Kaisha	05/03/2021	3885249	21160995.3	
3885468	MITSUBISHI GAS CHEMICAL COMPANY, INC.	19/11/2019	3885468	19886247.6	
3885828	Toshiba TEC Kabushiki Kaisha	02/03/2021	3885828	21160228.9	
3886468	NXP B.V.	19/03/2021	3886468	21163806.9	
3886623	Philip Morris Products S.A.	27/11/2019	3886623	19808828.8	
3887279	medmix Switzerland AG	13/12/2019	3887279	19832590.4	German
3887331	Corning Incorporated	18/11/2019	3887331	19817892.3	
3887435	Stora Enso Oyj	27/11/2019	3887435	19889847.0	
3887610	Leviat Limited	25/11/2019	3887610	19809909.5	
3888188	Waymo LLC	10/09/2020	3888188	20863692.8	
3888307	Cisco Technology, Inc.	19/11/2019	3888307	19817099.5	
3888660	Xi'an Libang Zhaoxin Biotechnology Co., Ltd.	28/10/2019	3888660	19888477.7	
3888850	Kyocera Senco Industrial Tools, Inc.	28/03/2016	3888850	21169125.8	

3889254	Dana-Farber Cancer Institute, Inc.	09/06/2011	3889254	21158530.2	
3889554	Kamstrup A/S	05/04/2018	3889554	21162606.4	
3892394	ABB Schweiz AG	08/04/2020	3892394	20168802.5	
3892419	Valentini, Guido	06/04/2020	3892419	20168153.3	
3892458	Toppan Printing Co., Ltd.	08/11/2019	3892458	19893809.4	
3892799	Oiles Corporation	04/03/2021	3892799	21160735.3	
3892836	FERRARI S.p.A.	09/04/2021	3892836	21167608.5	
3893166	Baidu Online Network Technology (Beijing) Co., Ltd.	07/04/2020	3893166	20876067.8	
3893573	Mitsubishi Electric Corporation	08/04/2020	3893573	20168689.6	
3893756	Università degli Studi di Bari "Aldo Moro"	13/12/2019	3893756	19829685.7	
3894226	Hewlett-Packard Development Company, L.P.	12/12/2018	3894226	18942788.3	
3894859	Laboratory Corporation of America Holdings	10/12/2019	3894859	19832253.9	
3895094	Saudi Arabian Oil Company	11/12/2019	3895094	19828536.3	
3895662	Medtronic Vascular, Inc.	18/03/2019	3895662	21168382.6	
3895775	YAMASHIN FILTER CORP.	02/12/2019	3895775	19894777.2	
3896482	Università di Trento Deutsches Zentrum für Luft- und Raumfahrt e.V.	15/04/2020	3896482	20169572.3	
3896901	UVUE Limited	07/09/2020	3896901	20020399.0	
3896964	Beijing Baidu Netcom Science and Technology Co., Ltd.	07/04/2020	3896964	20876718.6	
3897120	CTFI	17/12/2019	3897120	19845771.5	French
3897326	Essity Hygiene and Health Aktiebolag	21/12/2018	3897326	18826734.8	
3897473	Vascutek Limited	15/11/2019	3897473	19821150.0	
3897822	Boston Scientific Neuromodulation Corporation	17/03/2020	3897822	20717529.0	
3898203	Cytiva Sweden AB	18/12/2019	3898203	19832081.4	
3898436	RE-LID Engineering AG	16/12/2019	3898436	19818097.8	German
3898805	TotalEnergies OneTech	17/12/2019	3898805	19845708.7	French
3899541	Biosystems Immunolab Zrt.	19/12/2019	3899541	19832674.6	
3899890	Essence Security International (E.S.I.) Ltd.	18/12/2019	3899890	19828329.3	
3900112	Kongsberg Maritime AS	24/10/2019	3900112	19898842.0	

3900292	Microsoft Technology Licensing, LLC	10/12/2019	3900292	19831964.2	
3900504	CNH Industrial Sweden AB	21/04/2020	3900504	20170544.9	
3900505	Kubota Corporation	09/12/2019	3900505	19897852.0	
3900668	Kuraray Noritake Dental Inc.	16/12/2019	3900668	19898795.0	
3902105	NIPPON STEEL CORPORATION	17/12/2019	3902105	19898304.1	
3902311	Huawei Technologies Co., Ltd.	15/01/2020	3902311	20741170.3	
3902325	Datang Mobile Communications Equipment Co., Ltd.	05/09/2019	3902325	19900295.7	
3903112	Utopus Insights, Inc.	27/12/2019	3903112	19904614.5	
3903946	Yonwoo Co., Ltd.	28/04/2021	3903946	21171067.8	
3904189	King Rack Industrial Co., Ltd.	15/04/2021	3904189	21168540.9	
3904220	Universität Stuttgart	28/04/2020	3904220	20171813.7	German
3904667	Hamilton Sundstrand Corporation	17/03/2021	3904667	21163218.7	
3904779	GD Midea Heating & Ventilating Equipment Co., Ltd. Midea Group Co., Ltd.	24/02/2020	3904779	20825597.6	
3905024	Heidelberger Druckmaschinen AG	28/04/2020	3905024	20171731.1	German
3905323	Absolics Inc.	10/04/2020	3905323	20859518.1	
3905458	Hamamatsu Photonics K.K.	11/12/2019	3905458	19904970.1	
3905750	Datang Mobile Communications Equipment Co., Ltd.	19/08/2019	3905750	19901637.9	
3906080	BOARDING RING	17/12/2019	3906080	19848781.1	French
3906694	Dish Network Technologies India Private Limited	16/12/2019	3906694	19828332.7	
3906824	Poketdream Inc.	22/11/2019	3906824	19907174.7	
3907201	Samsung Display Co., Ltd.	23/04/2019	3907201	19906907.1	
3907253	LG Chem, Ltd.	10/11/2020	3907253	20903021.2	
3907503	F. Hoffmann-La Roche AG	31/03/2006	3907503	21160339.4	
3908253	LTS LOHMANN Therapie-Systeme AG	10/01/2020	3908253	20700679.2	German
3908340	Regeltec, Inc.	07/01/2020	3908340	20738450.4	
3908461	BASF SE	20/12/2019	3908461	19829587.5	German
3908547	Haulotte Group	08/01/2020	3908547	20701126.3	French
3908883	Hewlett-Packard Development Company, L.P.	03/02/2020	3908883	20766942.5	
3909015	Novocure GmbH	07/01/2020	3909015	20702348.2	
3909394	Malikie Innovations Limited	19/12/2019	3909394	19909544.9	

3909483	Kermi GmbH	12/04/2021	3909483	21167771.1	German
3910139	Poong Won Industry Co., Ltd.	07/10/2020	3910139	20909954.8	
3910388	Shanjin Optoelectronics (Nanjing) Co., LTD.	10/01/2020	3910388	20738730.9	
3910740	AGC INC.	11/03/2020	3910740	20773652.1	
3910855	Datang Mobile Communications Equipment Co., Ltd.	10/01/2020	3910855	20739194.7	
3911065	Sony Group Corporation	26/12/2019	3911065	19909050.7	
3911131	Google LLC	03/12/2020	3911131	20211435.1	
3911923	Sensus Spectrum, LLC	17/01/2020	3911923	20709357.6	
3911993	Dolby Laboratories Licensing Corporation	16/01/2020	3911993	20705265.5	
3912130	Sony Group Corporation	19/02/2020	3912130	20708667.9	
3912614	Air Liquide Medical Systems S.r.l.	19/05/2020	3912614	20175420.7	
3912893	Koninklijke Gazelle N.V.	18/05/2021	3912893	21174268.9	
3913211	MAZDA MOTOR CORPORATION	18/03/2021	3913211	21163338.3	
3913296	LG Electronics Inc.	16/01/2020	3913296	20741738.7	
3913889	Convida Wireless, LLC	01/09/2016	3913889	21175053.4	
3913934	Tencent Technology (Shenzhen) Company Limited	03/06/2020	3913934	20825980.4	
3914165	Shockwave Medical, Inc.	23/01/2020	3914165	20745970.2	
3914219	OSSUR ICELAND EHF	23/01/2020	3914219	20712072.6	
3914472	Stellantis Auto SAS	09/12/2019	3914472	19842794.0	French
3914805	Saltel Industries	23/01/2020	3914805	20701463.0	
3914893	Erba Diagnostics Limited	23/01/2020	3914893	20700949.9	French
3915001	Valve Corporation	27/02/2020	3915001	20763949.3	
3915453	iRobot Corporation	16/11/2018	3915453	21168071.5	
3915960	CHINA CONSTRUCTION FIFTH ENGINEERING DIVISION CO., LTD	02/11/2020	3915960	20919362.2	
3916077	Autobio Labtec Instruments Co., Ltd.	29/11/2019	3916077	19910925.7	
3916152	CRRC QINGDAO SIFANG CO., LTD.	20/09/2019	3916152	19912160.9	
3916404	OpenLight Photonics, Inc.	23/06/2020	3916404	20181749.1	
3916541	OVH	28/05/2020	3916541	20315273.1	
3916976	Delta Electronics, Inc.	25/05/2021	3916976	21175617.6	
3917394	Abbott Diabetes Care Inc.	28/01/2020	3917394	20708796.6	
3917422	Boston Scientific Scimed Inc.	28/01/2020	3917422	20707969.0	
3917680	Johnson & Johnson Consumer Inc.	17/01/2020	3917680	20705579.9	

3917882	Studiengesellschaft Kohle gGmbH	21/01/2020	3917882	20740540.8	
3917908	Council of Scientific & Industrial Research	27/01/2020	3917908	20747897.5	
3918244	W.E.Rawson Limited	30/01/2020	3918244	20703825.8	
3918874	Schreder S.A.	03/02/2020	3918874	20702044.7	
3919030	Innfocus, Inc.	10/01/2013	3919030	21186352.7	
3919736	Mitsubishi Heavy Industries, Ltd.	14/05/2021	3919736	21173850.5	
3919975	Godox Photo Equipment Co., Ltd.	26/05/2020	3919975	20815553.1	
3920219	Funai Electric Co., Ltd.	01/06/2021	3920219	21177139.9	
3920515	Sony Group Corporation	31/01/2019	3920515	19912397.7	
3920575	VIVO MOBILE COMMUNICATION CO., LTD.	08/01/2020	3920575	20749248.9	
3920798	Ascensia Diabetes Care Holdings AG	04/02/2020	3920798	20704796.0	
3920887	The Regents of the University of California	04/02/2020	3920887	20752592.4	
3921508	Weatherford Technology Holdings, LLC	04/02/2020	3921508	20709415.2	
3922084	Inventors Workshop Limited	06/02/2020	3922084	20752896.9	
3922290	ResMed Pty Ltd	04/03/2009	3922290	21174225.9	
3922546	The Boeing Company	17/05/2021	3922546	21174062.6	
3922770	Hansol Paper Co., Ltd.	11/06/2019	3922770	21181299.5	
3923277	Google LLC	14/05/2018	3923277	21188343.4	
3924443	Mexichem Fluor S.A. de C.V.	11/02/2020	3924443	20705251.5	
3924807	Robert Bosch GmbH	30/01/2020	3924807	20703007.3	German
3925008	Google LLC	22/05/2020	3925008	20732458.3	
3925377	ZTE Corporation	15/02/2019	3925377	19914877.6	
3925395	Nokia Technologies Oy	14/02/2019	3925395	19705743.3	
3925612	Lytone Enterprise, Inc.	16/06/2021	3925612	21179705.5	
3925835	Eberspächer Controls Landau GmbH & Co. KG	11/05/2021	3925835	21173221.9	German
3926209	Allison Transmission, Inc.	25/09/2017	3926209	21188803.7	
3926455	Hitachi, Ltd.	11/03/2021	3926455	21162036.4	
3926653	Hitachi Energy Ltd	15/06/2020	3926653	20179976.4	
3927275	TP ORTHODONTICS, INC.	03/11/2020	3927275	20918138.7	
3927596	Artiq B.V.	20/02/2020	3927596	20754056.8	
3927984	Multimaterial-Welding AG	14/02/2020	3927984	20706431.2	
3929463	Allison Transmission, Inc.	27/09/2017	3929463	21191020.3	

3929521	Stickling, Johannes	28/09/2018	3929521	21191252.2	
3929584	Fujirebio Inc.	05/09/2017	3929584	21187667.7	
3929607	ABB SCHWEIZ AG	11/12/2018	3929607	21183309.0	
3929811	IVECO FRANCE S.A.S.	23/06/2021	3929811	21305860.5	
3929905	BOE TECHNOLOGY GROUP CO., LTD. Hefei Boe Joint Technology Co., Ltd.	19/01/2020	3929905	20759878.0	
3930094	INTEL Corporation	13/11/2020	3930094	20207540.4	
3930103	LG Energy Solution, Ltd.	27/08/2020	3930103	20859890.4	
3930510	Imperial Tobacco Limited	21/09/2020	3930510	20789842.0	
3930885	IBU-tec advanced materials AG	08/05/2020	3930885	20726015.9	German
3930954	Gehring Technologies GmbH + Co. KG	28/02/2020	3930954	20711058.6	German
3931602	Saudi Arabian Oil Company	24/02/2020	3931602	20714750.5	
3932036	ARRIS Enterprises LLC	28/02/2020	3932036	20715576.3	
3932045	Orange	24/02/2020	3932045	20713714.2	French
3933415	LG Energy Solution, Ltd.	25/09/2020	3933415	20889304.0	
3933917	OpenLight Photonics, Inc.	22/09/2020	3933917	20197559.6	
3934052	FUJITSU LIMITED	28/02/2019	3934052	19917320.4	
3934211	3M Innovative Properties Company	29/08/2016	3934211	21192213.3	
3934290	VOLVO TRUCK CORPORATION	24/06/2021	3934290	21181377.9	
3934715	Eitan Medical Ltd.	04/03/2020	3934715	20712057.7	
3934737	Medtronic Xomed, LLC	05/03/2020	3934737	20716049.0	
3934817	Körber Supply Chain Logistics GmbH	24/02/2020	3934817	20710772.3	German
3934979	PAL-V IP B.V.	04/03/2020	3934979	20715488.1	
3935437	Microsoft Technology Licensing, LLC	26/02/2020	3935437	20714388.4	
3935758	Microsoft Technology Licensing, LLC	25/03/2020	3935758	20720600.4	
3935809	Microsoft Technology Licensing, LLC	26/03/2020	3935809	20720619.4	
3935822	Unify Patente GmbH & Co. KG	07/03/2019	3935822	19712519.8	
3937489	JVCKENWOOD CORPORATION	06/03/2020	3937489	20769864.8	
3937498	Sharp Kabushiki Kaisha FG Innovation Company Limited	06/03/2020	3937498	20770371.1	
3937838	Schlieper, Jörg	09/03/2020	3937838	20712224.3	German
3938752	Graco Minnesota Inc.	05/05/2020	3938752	20729338.2	
3939185	Microsoft Technology Licensing, LLC	23/03/2020	3939185	20721857.9	
3939219	Drivenets Ltd.	05/03/2020	3939219	20769268.2	
3939363	QUALCOMM INCORPORATED	12/03/2020	3939363	20717449.1	
3939508	Biosense Webster (Israel) Ltd	13/07/2021	3939508	21185233.0	

3939625	Rokit Healthcare Inc.	11/03/2020	3939625	20769602.2
3939767	King Steel Machinery Co., Ltd.	12/05/2021	3939767	21173592.3
3939921	Appana Industries LLC	22/06/2021	3939921	21180928.0
3940135	LG Electronics Inc.	04/09/2019	3940135	21190076.6
3940279	Fujikoki Corporation	10/02/2020	3940279	20773642.2
3941083	DAIKIN INDUSTRIES, LTD.	12/07/2018	3941083	21195905.1
3941412	Dan-Rehab A/S	17/03/2020	3941412	20714476.7
3941640	YMIR Technologies ehf.	20/03/2020	3941640	20721827.2
3941995	ENI S.p.A.	19/03/2020	3941995	20714700.0
3942445	Capital One Services, LLC	19/03/2020	3942445	20719008.3
3942856	Microsoft Technology Licensing, LLC	28/03/2020	3942856	20719320.2
3942990	Shenzhen Rock Times Technology Co., Ltd.	30/11/2017	3942990	21195129.8
3943780	NTN Corporation	18/03/2020	3943780	20779570.9
3944058	INTEL Corporation	22/12/2020	3944058	20216299.6
3944605	Kyocera Corporation	12/03/2020	3944605	20774019.2
3944958	Seiko Epson Corporation	26/07/2021	3944958	21187627.1
3945407	Samsung Electronics Co., Ltd.	10/06/2021	3945407	21178768.4
3945429	ASTEC INTERNATIONAL LIMITED	22/07/2021	3945429	21187234.6
3946270	SiSaf Ltd	30/03/2020	3946270	20718724.6
3946536	Fisher & Paykel Healthcare Limited	25/03/2020	3946536	20776472.1
3946997	Ecothea S.r.l.	30/03/2020	3946997	20723190.3
3948637	Achronix Semiconductor Corporation	20/03/2020	3948637	20779097.3
3948689	International Business Machines Corporation	26/03/2020	3948689	20715033.5
3948843	Raytheon Company	12/03/2020	3948843	20718029.0
3949289	Cisco Technology, Inc.	25/03/2020	3949289	20719084.4
3949361	Samsung Electronics Co., Ltd.	28/04/2020	3949361	20834113.1
3949665	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	20/11/2020	3949665	20890450.8
3950422	Hamana Works Co., Ltd.	24/02/2021	3950422	21761858.6
3950443	Haldex Brake Products AB	04/08/2021	3950443	21189593.3
3951084	Sumitomo Construction Machinery Co., Ltd.	27/03/2020	3951084	20777179.1
3951141	Hanwha Power Systems Co., Ltd.	28/10/2019	3951141	19923679.5
3951200	NTN Corporation	02/03/2020	3951200	20777562.8

3951371	Universal Analyzers Inc	22/03/2018	3951371	21200014.5
3951397	Hitachi High-Tech Corporation F. Hoffmann-La Roche AG	20/01/2020	3951397	20777798.8
3952217	nChain Licensing AG	29/01/2018	3952217	21184624.1
3952277	JVC KENWOOD Corporation	03/03/2020	3952277	20779009.8
3952408	VIVO MOBILE COMMUNICATION CO., LTD.	28/03/2020	3952408	20781905.3
3953130	The Procter & Gamble Company	10/04/2020	3953130	20724608.3
3953402	SABIC Global Technologies B.V.	31/03/2020	3953402	20714226.6
3953677	Ambartsoumian, Gourgen	09/04/2020	3953677	20787309.2
3954787	NIPPON STEEL CORPORATION Z. I. Nekrasov Iron & Steel Institute of the National Academy of Sciences of Ukraine	11/04/2019	3954787	19924226.4
3955021	Pioneer Corporation	06/10/2015	3955021	21201444.3
3955273	MITSUBISHI ELECTRIC CORPORATION	08/04/2019	3955273	19924617.4
3955644	NISSAN MOTOR Co., Ltd. Renault s.a.s	09/04/2019	3955644	19924444.3
3955999	TTP PLC	02/03/2020	3955999	20707310.7
3957258	Labnpeople Co.,Ltd.	16/04/2020	3957258	20790687.6
3958598	HTC Corporation	11/08/2021	3958598	21190780.3
3958631	China Mobile Communication Co., Ltd Research Institute CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	26/04/2020	3958631	20798700.9
3958851	The Cleveland Clinic Foundation	23/04/2020	3958851	20794530.4
3958961	Medtronic, Inc.	23/04/2020	3958961	20725049.9
3959103	Piana Nonwovens	06/04/2020	3959103	20796137.6
3960320	JFE Steel Corporation	16/04/2020	3960320	20795399.3
3960460	Fuji Corporation	26/04/2019	3960460	19926093.6
3960648	Central Glass Company, Limited	22/04/2020	3960648	20813802.4
3960833	Gree Electric Appliances, Inc. of Zhuhai	18/06/2020	3960833	20863172.1
3960938	Sumitomo Construction Machinery Co., Ltd.	23/04/2020	3960938	20794134.5

3960956	Ceraloc Innovation AB	23/08/2012	3960956	21202355.0	
3961139	Carrier Corporation	26/08/2021	3961139	21193223.1	
3961492	Beijing Xiaomi Mobile Software Co., Ltd.	30/04/2021	3961492	21171506.5	
3961510	Tata Consultancy Services Limited	26/02/2021	3961510	21159706.7	
3962836	Waste Harmonics, LLC	14/04/2020	3962836	20798117.6	
3963037	The Procter & Gamble Company	10/04/2020	3963037	20720730.9	
3963411	Cornell Pump Company LLC	22/04/2020	3963411	20724695.0	
3963804	QUALCOMM INCORPORATED	28/04/2020	3963804	20725394.9	
3963935	QUALCOMM INCORPORATED	01/05/2020	3963935	20727523.1	
3964245	Becton, Dickinson and Company	06/11/2007	3964245	21201993.9	
3964354	Lacchinelli Paolo S.A.S. di Lacchinelli Ester Alessia & C.	07/09/2021	3964354	21195341.9	
3964545	LG CHEM, LTD.	29/04/2020	3964545	20798714.0	
3964806	Mettler-Toledo (Changzhou) Precision Instruments Co., Ltd Mettler Toledo (Changzhou) Measurement Technology Ltd. Mettler-Toledo International Trading (Shanghai) Co. Ltd.	03/09/2021	3964806	21194832.8	
3964814	JFE Steel Corporation	14/02/2020	3964814	20818196.6	
3964966	Sanechips Technology Co., Ltd.	13/04/2020	3964966	20822182.0	
3965291	The Swatch Group Research and Development Ltd	07/09/2020	3965291	20194781.9	
3965932	Scienion GmbH	08/05/2020	3965932	20725157.0	
3966022	North Thin Ply Technology Sarl	28/05/2020	3966022	20729711.0	
3966154	KHS GmbH	30/04/2020	3966154	20724030.0	German
3966842	ABB SCHWEIZ AG	06/05/2019	3966842	19928134.6	
3966921	Tridonic GmbH & Co. KG	29/06/2020	3966921	20734410.2	
3967217	Global Genomics Group, LLC	08/01/2016	3967217	21191468.4	
3967383	Gil, Sang Chul	22/11/2019	3967383	19928878.8	
3967987	Krohne Messtechnik GmbH	10/09/2021	3967987	21196050.5	German
3968003	Aipore Inc.	10/05/2019	3968003	19929103.0	
3969145	Trampler, Felix	13/05/2020	3969145	20730556.6	German
3969413	ARKEMA FRANCE	12/05/2020	3969413	20740709.9	French
3969959	Applied Materials, Inc.	13/05/2020	3969959	20806244.8	
3970027	Microsoft Technology Licensing, LLC	07/05/2020	3970027	20727802.9	

3970542	LB9 Brand S.r.l.	28/07/2021	3970542	21188296.4	
3970592	Illinois Tool Works, Inc.	04/05/2021	3970592	21172049.5	German
3970744	Tonghua Dongbao Pharmaceutical Co., Ltd.	18/05/2020	3970744	20809851.7	
3970767	Medtrum Technologies Inc.	17/05/2019	3970767	19929733.4	
3971063	Deere & Company	18/09/2020	3971063	20196967.2	
3971174	Chemical Denshi Co., Ltd. Tokushima University	04/06/2020	3971174	20825528.1	
3971609	INTEL Corporation	01/07/2021	3971609	21183093.0	
3971610	Bouhra, Jalal	18/09/2021	3971610	21315164.0	French
3972344	Sagemcom Broadband SAS	20/09/2021	3972344	21197709.5	French
3972539	Ottobock SE & Co. KGaA	13/05/2020	3972539	20726064.7	German
3972775	Novelis, Inc.	20/04/2020	3972775	20724359.3	
3974099	LG Energy Solution, Ltd.	28/09/2020	3974099	20878098.1	
3974955	INTEL Corporation	25/08/2021	3974955	21192954.2	
3975559	B1 Institute of Image Technology, Inc.	10/10/2017	3975559	21208051.9	
3975598	BOE Technology Group Co., Ltd. Beijing BOE Technology Development Co., Ltd.	21/05/2020	3975598	20810267.3	
3975900	Rioux, Robert F.	29/05/2020	3975900	20814152.3	
3975918	K Line Europe GmbH	12/05/2020	3975918	20726045.6	German
3976191	University of Zürich Paris Sciences et Lettres Ecole Nationale Superieure de Chimie Paris	27/05/2020	3976191	20727656.9	
3976220	Samsung Electronics Co., Ltd.	26/08/2020	3976220	20860063.5	
3976276	Exel Industries	26/05/2020	3976276	20729033.9	French
3976959	VESTAS WIND SYSTEMS A/S	26/05/2020	3976959	20729622.9	
3976995	ZF CV Systems Europe BV	28/05/2019	3976995	19728914.3	German
3977792	Huawei Technologies Co., Ltd.	19/12/2019	3977792	19940069.8	
3978084	Yangzhou Jiuyi Hardware & Machinery Co., Ltd.	05/10/2020	3978084	20200035.2	
3978160	Taizhou Xinyu Precision Manufacture Co., Ltd.	21/11/2019	3978160	19953251.6	
3978355	Subsea 7 Limited	12/12/2017	3978355	21205082.7	
3978405	Otis Elevator Company	02/10/2020	3978405	20199901.8	
3978413	KONE Corporation	02/10/2020	3978413	20199824.2	

3979025	Sintokogio, Ltd.	07/02/2020	3979025	20814569.8	
3979032	Carnegie Robotics, LLC	23/09/2021	3979032	21198511.4	
3979383	Nippon Shokubai Co., Ltd.	28/04/2020	3979383	20815667.9	
3979747	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/01/2020	3979747	20912307.4	
3980688	Femas Metal San. Ve Tic. A.S.	10/07/2019	3980688	19937182.4	
3980727	Titan Enterprises Ltd.	05/06/2020	3980727	20733697.5	
3980794	Stellantis Auto SAS	19/05/2020	3980794	20737248.3	French
3981694	Ulma Packaging, S.Coop.	09/10/2020	3981694	20382895.9	
3981959	Naemsaedduk Co., Ltd.	27/05/2020	3981959	20822749.6	
	Pine Tree Partners LLC				
3982002	ArianeGroup SAS	11/10/2021	3982002	21201811.3	French
3982683	Nokia Technologies Oy	07/10/2020	3982683	20200502.1	
3982785	UNILEVER GLOBAL IP LIMITED	28/05/2020	3982785	20728070.2	
3983060	Boston Scientific Neuromodulation Corporation	08/06/2020	3983060	20750480.4	
3983238	CRANE & CO., INC.	12/06/2020	3983238	20822489.9	
3983274	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	04/06/2020	3983274	20733208.1	German
3983278	Stellantis Auto SAS	08/06/2020	3983278	20742326.0	French
3983830	Shell Internationale Research Maatschappij B.V.	12/06/2020	3983830	20734822.8	
3983832	Shell Internationale Research Maatschappij B.V.	12/06/2020	3983832	20751765.7	
3983986	SISSPRE - SOCIETA' ITALIANA SISTEMI E SERVIZI DI PRECISIONE S.R.L.	11/06/2020	3983986	20739459.4	
3984429	Miele & Cie. KG	13/09/2021	3984429	21196197.4	German
3984587	VIOL CO., LTD.	22/05/2020	3984587	20823241.3	
3984685	Continental Reifen Deutschland GmbH	06/09/2021	3984685	21195056.3	German
3984801	KOITO MANUFACTURING CO., LTD.	10/06/2020	3984801	20822839.5	
3984913	MITSUBISHI GAS CHEMICAL COMPANY, INC.	04/06/2020	3984913	20822529.2	
3984967	Praxair Technology, Inc.	26/09/2019	3984967	21211970.5	
3985050	Nichias Corporation	16/06/2020	3985050	20827089.2	

3985292	Carrier Corporation	12/10/2021	3985292	21202294.1	
3985343	Silva, John	12/11/2020	3985343	20207257.5	
3985998	Alps Alpine Co., Ltd.	19/10/2020	3985998	20202571.4	
3986023	LG Electronics Inc.	22/06/2020	3986023	20841160.3	
3986733	Stellantis Auto SAS	15/06/2020	3986733	20742338.5	French
3986941	The Board Of Trustees Of The Leland Stanford Junior University Aarhus University The Regents of the University of California	19/06/2020	3986941	20827389.6	
3986972	Avery Dennison Corporation	20/05/2020	3986972	20730532.7	
3987186	KSB SE & Co. KGaA	17/06/2020	3987186	20733590.2	German
3987781	QUALCOMM INCORPORATED	19/06/2020	3987781	20737757.3	
3987852	Microsoft Technology Licensing, LLC	27/05/2020	3987852	20746330.8	
3987923	Lely Patent N.V.	21/04/2015	3987923	21202609.0	
3988238	Malov, Alexey	21/10/2021	3988238	21204058.8	
3988293	The Penn State Research Foundation	17/11/2017	3988293	21213099.1	
3988328	BRIDGESTONE CORPORATION	12/12/2019	3988328	19933946.6	
3988476	BITO-Lagertechnik Bittmann GmbH	26/10/2020	3988476	20203948.3	German
3988492	TADANO LTD.	08/07/2020	3988492	20848633.2	
3988508	Shin-Etsu Chemical Co., Ltd.	22/10/2021	3988508	21204287.3	
3988983	Magna Electronics Sweden AB	23/10/2020	3988983	20203569.7	
3989584	LG Electronics Inc.	23/06/2020	3989584	20831812.1	
3989967	Dana-Farber Cancer Institute, Inc.	25/06/2020	3989967	20833332.8	
3990683	GlobalWafers Co., Ltd.	18/05/2020	3990683	20730890.9	
3990782	Danfoss A/S	26/06/2020	3990782	20736574.3	
3991328	Polaran Haberlesme Teknolojileri Anonim Sirketi	15/06/2020	3991328	20743262.6	
3991375	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	26/06/2019	3991375	19737014.1	
3991488	QUALCOMM INCORPORATED	18/06/2020	3991488	20737696.3	
3991622	Geberit International AG	26/10/2021	3991622	21204784.9	
3992004	Daimay France SAS	02/11/2020	3992004	20306312.8	German
3992345	LG Electronics Inc.	26/06/2020	3992345	20830801.5	
3992404	Geberit International AG	26/10/2021	3992404	21204774.0	
3992552	Panasonic Intellectual Property Management Co., Ltd.	16/08/2021	3992552	21191420.5	

3993179	Delta Electronics, Inc.	25/06/2021	3993179	21181770.5	
3993361	Proofpoint, Inc.	01/10/2021	3993361	21200606.8	
3993362	Proofpoint, Inc.	01/10/2021	3993362	21200608.4	
3994028	VOLVO TRUCK CORPORATION	01/07/2019	3994028	19734808.9	
3994383	B.B.A. Participaties B.V.	02/07/2020	3994383	20737614.6	
3994554	HRL Laboratories, LLC	02/06/2020	3994554	20834421.8	
3994686	Microsoft Technology Licensing, LLC	17/06/2020	3994686	20735809.4	
3994953	Telefonaktiebolaget LM Ericsson (publ)	02/07/2020	3994953	20739297.8	
3995587	Gigagen, Inc.	18/05/2016	3995587	21209960.0	
3995817	Vaillant GmbH	12/10/2021	3995817	21202065.5	German
3995842	Universidad De Oviedo	26/06/2020	3995842	20837163.3	
3995862	Trixell	09/11/2021	3995862	21207293.8	French
3995906	Timeforge Sàrl	04/11/2021	3995906	21206474.5	French
3995915	Fuji Corporation	05/07/2019	3995915	19936978.6	
3997723	Liebherr-Elektronik GmbH	15/06/2020	3997723	20733395.6	German
3997755	Renault s.a.s	30/06/2020	3997755	20734423.5	French
3998543	Microsoft Technology Licensing, LLC	26/03/2018	3998543	22150148.9	
3998658	Samsung SDI Co., Ltd.	20/10/2021	3998658	21203826.9	
3998755	Juniper Networks, Inc.	12/12/2011	3998755	21215593.1	
3998808	ZTE Corporation	15/06/2018	3998808	21212618.9	
3998835	Vivo Mobile Communication Co., Ltd.	02/07/2020	3998835	20836439.8	
3998915	Luigi Lavazza S.p.A.	16/07/2020	3998915	20740735.4	
3999745	Siemens Energy Global GmbH & Co. KG	07/09/2020	3999745	20780927.8	German
4000349	Samsung Electronics Co., Ltd.	23/10/2020	4000349	20878292.0	
4000435	Shenzhen Smoore Technology Limited	28/06/2020	4000435	20844373.9	
4000437	Mocom Communication Systeme Handels Gesellschaft m.b.H.	05/11/2021	4000437	21206728.4	German
4000790	The Boeing Company	04/11/2021	4000790	21206436.4	
4000991	ABB E-mobility B.V.	19/11/2020	4000991	20208725.0	
4001131	MULTIVAC Sepp Haggenmüller SE & Co. KG	18/11/2021	4001131	21209047.6	German
4001182	Illinois Tool Works INC.	17/11/2020	4001182	20208124.6	German
4001220	Plasma Innova S.A.	20/11/2020	4001220	20209002.3	
4001390	The Procter & Gamble Company	05/11/2021	4001390	21206660.9	
4002002	BOE Technology Group Co., Ltd.	17/10/2019	4002002	19944646.9	
4002034	The Boeing Company	23/09/2021	4002034	21198696.3	

4002401	Hitachi Energy Ltd	09/12/2020	4002401	20212886.4	
4002677	Bode - Die Tür GmbH	23/11/2020	4002677	20209224.3	German
4002801	THALES	24/11/2021	4002801	21210098.6	French
4004625	Microsoft Technology Licensing, LLC	10/06/2020	4004625	20751344.1	
4005512	Stryker European Operations Holdings LLC	14/07/2017	4005512	22151281.7	
4005968	Mitsubishi Logisnext Co., Ltd.	10/11/2021	4005968	21207352.2	
4006109	NIPPON SHEET GLASS COMPANY, LIMITED	08/07/2020	4006109	20843140.3	
4006524	Hitachi High-Tech Corporation	17/03/2020	4006524	20846283.8	
4006560	LG ENERGY SOLUTION, LTD.	20/11/2020	4006560	20889077.2	
4007157	Schneider Electric Industries SAS	27/11/2020	4007157	20306457.1	German
4007203	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/03/2020	4007203	20927518.9	
4008364	Krones AG	15/11/2021	4008364	21208344.8	German
4008866	Somfy Activites SA	16/07/2018	4008866	22152194.1	French
4009338	BSH Hausgeräte GmbH	23/11/2021	4009338	21209800.8	German
4009610	Microsoft Technology Licensing, LLC	22/03/2017	4009610	22154363.0	
4009701	QUALCOMM INCORPORATED	10/09/2019	4009701	22151685.9	
4009883	DePuy Synthes Products, Inc.	06/08/2020	4009883	20754389.3	
4011667	LCI ITALY S.R.L.	06/12/2021	4011667	21212604.9	
4011788	IWK Verpackungstechnik GmbH	09/11/2021	4011788	21207081.7	German
4012183	White Drive Motors and Steering sp. z o.o.	14/12/2020	4012183	20213831.9	
4012360	Xerox Corporation	25/11/2021	4012360	21210616.5	
4012440	Continental Autonomous Mobility Germany GmbH	14/12/2020	4012440	20213749.3	
4012481	Tobii AB	08/12/2021	4012481	21213027.2	
4012669	Idemia Identity & Security France	25/11/2021	4012669	21210352.7	French
4012975	Deutsche Telekom AG	14/12/2020	4012975	20213879.8	
4013017	Neustar, Inc.	09/12/2021	4013017	21213516.4	
4013266	aeris GmbH	17/09/2020	4013266	20774970.6	German
4013294	Johnson & Johnson Consumer Inc.	13/08/2020	4013294	20768732.8	
4014009	Brembo S.p.A.	06/08/2020	4014009	20765354.4	
4015037	Physio-Control, Inc.	16/12/2021	4015037	21215110.4	
4015161	Samsung Electronics Co., Ltd.	01/06/2020	4015161	20862358.7	

4015332	Ampere SAS	17/12/2021	4015332	21215587.3	French
4015814	Collins Engine Nozzles, Inc.	17/12/2020	4015814	20461598.3	
4016093	Honeywell International Inc.	14/12/2021	4016093	21214454.7	
4016173	The Swatch Group Research and Development Ltd	21/12/2020	4016173	20216148.5	French
4017577	Boston Scientific Neuromodulation Corporation	25/08/2020	4017577	20765458.3	
4017607	Universal City Studios LLC	20/08/2020	4017607	20768158.6	
4017793	Volvo Penta Corporation	19/08/2019	4017793	19756173.1	
4018805	Globe (Jiangsu) Co., Ltd.	17/12/2021	4018805	21215408.2	
4019687	QINGDAO HAIER LAUNDRY ELECTRIC APPLIANCES CO., LTD. HAIER SMART HOME CO., LTD.	19/08/2020	4019687	20853830.6	
4019780	INTEL Corporation	23/09/2021	4019780	21198564.3	
4020013	Spacety Co., Ltd (Changsha)	29/11/2019	4020013	19943104.0	
4020216	Intel Corporation	20/09/2021	4020216	21197633.7	
4020760	OMRON Corporation	19/08/2019	4020760	19942087.8	
4021143	INTEL Corporation	17/09/2021	4021143	21197415.9	
4021766	ZF Airbag Germany GmbH	29/07/2020	4021766	20753692.1	German
4021809	Aerosonic LLC	31/08/2020	4021809	20858972.1	
4022234	Cryo Sentinel LLC	10/09/2020	4022234	20863009.5	
4022383	InterDigital VC Holdings, Inc.	24/08/2020	4022383	20765451.8	
4023101	MENICON CO., LTD.	26/08/2019	4023101	19943421.8	
4023201	Tactile Systems Technology, Inc.	06/10/2015	4023201	21212951.4	
4023269	Balt Extrusion Fondation A de Rothschild Institut National de la Santé et de la Recherche Médicale (INSERM) UNIVERSITE PARIS 13 PARIS NORD Université Paris Cité	29/12/2020	4023269	20306701.2	
4023402	LG ENERGY SOLUTION, LTD.	08/05/2020	4023402	20895211.9	
4023799	Maschinenfabrik Rieter AG	14/12/2021	4023799	21214473.7	
4024101	Signal Fire Technology Co., Ltd.	16/09/2019	4024101	19945932.2	
4024252	Deutsche Telekom AG	27/12/2021	4024252	21217793.5	
4024357	Honeywell International Inc.	29/12/2021	4024357	21218231.5	
4025271	Sorin Group Italia S.r.l.	05/09/2019	4025271	19772879.3	

4025359	SMS group GmbH	07/09/2020	4025359	20785907.5	German
4025782	Safran Nacelles	03/09/2020	4025782	20775919.2	French
4025799	Safran Electronics & Defense	03/09/2020	4025799	20764673.8	French
4026468	LG Electronics Inc.	05/09/2019	4026468	19944112.2	
4026476	LG Electronics Inc.	10/01/2022	4026476	22150714.8	
4026530	Merit Group Services Limited	06/01/2022	4026530	22150438.4	
4026741	Shanghai Dianba New Energy Technology Co., Ltd.	21/11/2017	4026741	22159245.4	
4026948	Financiere de Beaumont- FDB	20/12/2021	4026948	21216142.6	French
4027089	LG Electronics Inc.	16/12/2021	4027089	21215279.7	
4027179	Corning Research & Development Corporation	12/01/2021	4027179	21151170.4	
4027201	Ricoh Company, Ltd.	23/12/2021	4027201	21217584.8	
4027640	Sony Group Corporation	11/04/2018	4027640	22151852.5	
4027648	Rovi Guides, Inc.	05/12/2017	4027648	22160183.4	
4027663	Huawei Technologies Co., Ltd.	29/09/2020	4027663	20872502.8	
4028642	Sandvik Mining and Construction G.m.b.H.	09/09/2019	4028642	19768746.0	
4028671	Hilti Aktiengesellschaft	03/09/2020	4028671	20771486.6	
4028729	Micro Motion Inc.	04/09/2020	4028729	20862672.1	
4029209	Telefonaktiebolaget LM Ericsson (publ)	09/09/2019	4029209	19945274.9	
4029372	Positec Power Tools (Suzhou) Co., Ltd.	15/12/2017	4029372	21205706.1	
4029679	voestalpine Camtec GmbH	18/01/2021	4029679	21152194.3	German
4029965	Hyundai Steel Company	27/11/2020	4029965	22161308.6	
4030064	Hunter Fan Company	14/12/2016	4030064	22161208.8	
4030078	Ningbo HS-Power Drive Technology Co. Ltd.	10/09/2020	4030078	20786589.0	
4030180	Mendelson, Aaron Daniel Bojahra, Richard DK Black, David Allan Briggs, Rick Edgell, Philip R	28/03/2019	4030180	22159038.3	
4030205	Heraeus Quarzglas GmbH & Co. KG	19/01/2021	4030205	21152376.6	German
4030782	xMEMS Labs, Inc.	10/01/2022	4030782	22150681.9	
4030837	Huawei Technologies Co., Ltd.	30/09/2019	4030837	19948165.6	
4031384	Continental Reifen Deutschland GmbH	01/09/2020	4031384	20771215.9	German

4031768	Institut Polytechnique de Grenoble Centre national de la recherche scientifique Université Grenoble Alpes	10/09/2020	4031768	20771756.2	French
4031842	Endress+Hauser SE+Co. KG	20/08/2020	4031842	20761195.5	German
4031983	Microsoft Technology Licensing, LLC	18/06/2020	4031983	20736879.6	
4032568	Elcam Medical Agricultural Cooperative Association Ltd.	05/06/2018	4032568	22158169.7	
4032636	BAOSHAN IRON & STEEL CO., LTD.	17/09/2020	4032636	20866406.0	
4032762	VOLVO TRUCK CORPORATION	22/12/2021	4032762	21216794.4	
4032777	Kässbohrer Transport Technik GmbH Blum, Franz	20/01/2022	4032777	22152488.7	German
4033127	Faymonville Distribution AG	30/12/2021	4033127	21218408.9	
4033735	Ricoh Company, Ltd.	21/01/2022	4033735	22152823.5	
4033921	ebiga-VISION GmbH Maciej Oseka 4Eyez	24/09/2020	4033921	20797888.3	
4033941	Ubed B.V.	25/09/2020	4033941	20785609.7	
4035330	McAfee, LLC	24/09/2020	4035330	20789764.6	
4035745	Soletanche Freyssinet	27/01/2021	4035745	21305105.5	French
4035791	NSK Ltd.	16/08/2021	4035791	21844171.5	
4036260	Mitsubishi Materials Corporation	11/09/2020	4036260	20868689.9	
4036408	Hitachi Construction Machinery Tierra Co., Ltd.	24/09/2019	4036408	19946733.3	
4037045	Yamada, Ohki Nidaiki Co., Ltd.	29/06/2020	4037045	20869637.7	
4037166	Magnax	29/01/2021	4037166	21154463.0	
4037439	Leedarson Lighting Co., Ltd.	16/12/2021	4037439	21215168.2	
4037985	Société Anonyme des Eaux Minérales d'Evian et en abrégé "S.A.E.M.E"	05/10/2020	4037985	20786523.9	French
4038240	Smart & Green Mukran Concrete GmbH	02/10/2020	4038240	20796698.7	German
4038637	FRAMATOME	02/10/2020	4038637	20781019.3	
4038893	Enensys Technologies TDF	02/10/2020	4038893	20780765.2	French
4039121	The Swatch Group Research and Development Ltd	04/02/2021	4039121	21155224.5	French

4039222	Align Technology, Inc.	29/06/2018	4039222	22150701.5	
4039819	Chang Gung Memorial Hospital, Linkou	16/08/2019	4039819	19942341.9	
4039947	ELESA S.p.A.	26/01/2022	4039947	22153384.7	
4040028	Staubli Faverges	04/02/2022	4040028	22155219.3	French
4040069	Daikin Industries, Ltd.	02/11/2020	4040069	20885660.9	
4040261	Beijing SuperHexa Century Technology Co. Ltd.	01/11/2021	4040261	21205764.0	
4040642	ALSTOM Holdings	25/01/2022	4040642	22153114.8	French
4040734	Bull SAS	09/02/2021	4040734	21305174.1	French
4041994	Robert Bosch GmbH	27/08/2020	4041994	20765235.5	German
4042102	Renishaw PLC	08/10/2020	4042102	20793066.0	
4042731	Signify Holding B.V.	05/10/2020	4042731	20781029.2	
4042737	Telefonaktiebolaget LM Ericsson (publ)	09/10/2019	4042737	19948826.3	
4042814	Telefonaktiebolaget LM Ericsson (publ)	07/10/2020	4042814	20789061.7	
4043189	The Boeing Company	07/02/2022	4043189	22155358.9	
4043729	Mitsubishi Heavy Industries Thermal Systems, Ltd.	11/10/2019	4043729	19948660.6	
4043870	sun-X GmbH	16/02/2021	4043870	21157466.0	German
4043956	CANON KABUSHIKI KAISHA	25/01/2022	4043956	22153100.7	
4044572	Ricoh Company, Ltd.	30/12/2021	4044572	21218313.1	
4045263	BASF SE	13/10/2020	4045263	20789154.0	German
4045264	BASF SE	13/10/2020	4045264	20789155.7	German
4045414	komax Holding AG	18/12/2020	4045414	20835792.1	German
4046764	HOMAG Automation GmbH	25/01/2022	4046764	22153171.8	German
4046806	SCREEN Holdings Co., Ltd.	15/02/2022	4046806	22156779.5	
4046884	TOYOTA JIDOSHA KABUSHIKI KAISHA	16/02/2022	4046884	22157139.1	
4047185	RTX Corporation	23/02/2022	4047185	22158268.7	
4047595	e-instruments lab GmbH	24/01/2022	4047595	22153060.3	German
4049631	Korea Labor Welfare Corporation Co., Ltd.	30/12/2020	4049631	20941519.9	
4049690	Jozef Stefan Institute	25/02/2021	4049690	21159240.7	
4049871	AISIN CORPORATION	29/09/2020	4049871	22161724.4	
4049907	BYD Company Limited	21/10/2020	4049907	20881903.7	

4049910	Zhejiang Geely Holding Group Co., Ltd. Zhejiang Geely Automobile Research Institute Co., Ltd.	17/09/2020	4049910	20897937.7	
4050249	Go Ahead Engineering SL	11/07/2020	4050249	20849747.9	
4050770	Rolls-Royce Electrical Norway AS	21/02/2022	4050770	22157656.4	
4051226	Kao Germany GmbH	30/10/2020	4051226	20796834.8	
4051520	Bode - Die Tür GmbH	02/10/2020	4051520	20789882.6	German
4051879	Safran Aircraft Engines	28/10/2020	4051879	20807836.0	French
4052162	Siemens Healthcare Diagnostics, Inc.	22/10/2020	4052162	20880819.6	
4052449	InterDigital Patent Holdings, Inc.	07/10/2020	4052449	20797925.3	
4052481	Cisco Technology, Inc.	23/10/2020	4052481	20807968.1	
4052483	Harman Becker Automotive Systems GmbH	30/10/2019	4052483	19797248.2	
4052555	Hauert MANNA Düngerwerke GmbH	05/03/2021	4052555	21161046.4	German
4052978	Akebono Brake Industry Co., Ltd.	29/03/2021	4052978	21165569.1	
4053426	VALEO EMBRAYAGES	01/03/2022	4053426	22159388.2	French
4053520	Sony Semiconductor Solutions Corporation	16/10/2020	4053520	20880764.4	
4053685	CNH Industrial Italia S.p.A.	04/03/2022	4053685	22160295.6	
4053871	ABB Schweiz AG	03/03/2021	4053871	21160404.6	
4054302	Amazonen-Werke H. Dreyer SE & Co. KG	02/11/2020	4054302	20800864.9	German
4054950	Aptar Freyung GmbH	07/11/2019	4054950	19817135.7	
4055216	Avient Protective Materials B.V.	03/11/2020	4055216	20797515.2	
4055289	Trublue LLC	04/11/2020	4055289	20816715.5	
4055370	Uster Technologies AG	06/11/2019	4055370	19813408.2	
4055401	Robert Bosch GmbH	05/10/2020	4055401	20792309.5	German
4055923	Microsoft Technology Licensing, LLC	30/10/2020	4055923	20811487.6	
4056005	Deere & Company	25/02/2022	4056005	22158684.5	
4056143	Nobel Biocare Services AG	30/01/2017	4056143	21213914.1	
4056253	Yamashin-Filter Corp.	04/11/2020	4056253	20885529.6	
4056351	Thermwood Corporation	10/03/2022	4056351	22161354.0	
4056759	Joseph Vögele AG	09/03/2021	4056759	21161432.6	German
4056796	Mila Beslag A/S	02/03/2022	4056796	22159792.5	
4057132	FUJITSU LIMITED	01/12/2021	4057132	21211636.2	
4057600	Samsung Electronics Co., Ltd.	31/08/2021	4057600	21769320.9	

4057656	Telefonaktiebolaget LM Ericsson (publ)	12/04/2019	4057656	22171955.2	
4057858	NIKE Innovate C.V.	22/09/2020	4057858	20789317.3	
4057887	Johnson & Johnson Consumer Inc.	02/10/2020	4057887	20797857.8	
4058640	Neoperl GmbH	12/11/2020	4058640	20807008.6	German
4059013	QUALCOMM INCORPORATED	15/11/2020	4059013	20821520.2	
4059333	Kubota Corporation	15/03/2022	4059333	22162096.6	
4059586	Hauwaerts, Regis Alexandre	16/03/2022	4059586	22162368.9	
4060006	Lg Chem, Ltd.	07/01/2021	4060006	21738845.3	
4060375	Artilux Inc.	08/07/2019	4060375	22172858.7	
4060638	Krohne S.A.S.	25/02/2022	4060638	22158725.6	German
4060651	InnoLux Corporation	09/02/2022	4060651	22155780.4	
4060947	Siemens Aktiengesellschaft	16/03/2021	4060947	21162798.9	German
4062418	Koninklijke Philips N.V.	17/11/2020	4062418	20808333.7	
4062627	Oracle International Corporation	28/10/2020	4062627	20811820.8	
4062749	Heron Innovations Factory GmbH	16/03/2022	4062749	22162387.9	German
4063253	Seavision d.o.o.	12/10/2021	4063253	21202308.9	
4063312	Suffel Fördertechnik GmbH & Co. KG	03/03/2022	4063312	22159918.6	German
4063592	TOYOTA JIDOSHA KABUSHIKI KAISHA	02/02/2022	4063592	22154767.2	
4063670	Newfrey LLC	22/03/2021	4063670	21164055.2	
4064115	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	18/12/2020	4064115	20963820.4	
4064684	Huawei Technologies Co., Ltd.	09/11/2020	4064684	20905912.0	
4064883	Delfortgroup AG	15/02/2022	4064883	22706576.0	German
4065136	Cell Guidance Systems Limited	26/11/2020	4065136	20819848.1	
4065384	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	18/11/2020	4065384	20821336.3	French
4066082	Maketube S.r.l.	26/11/2020	4066082	20829340.7	
4066477	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/11/2019	4066477	19954259.8	
4066728	OLYMPUS WINTER & IBE GMBH	01/03/2022	4066728	22159359.3	German
4066749	Shenzhen Institutes of Advanced Technology Chinese Academy of Sciences	05/02/2021	4066749	21710176.5	
4066947	CEFLA SOCIETA' COOPERATIVA	28/03/2022	4066947	22164638.3	

4067677	Richard Bergner Holding GmbH & Co. KG	15/03/2022	4067677	22162025.5	German
4067846	Xiamen Kaiyun Information Technology Co., Ltd.	29/11/2021	4067846	21211059.7	
4068344	Samsung Electronics Co., Ltd.	21/01/2022	4068344	22152695.7	
4068619	Hitachi Industrial Equipment Systems Co., Ltd.	09/06/2020	4068619	20894439.7	
4069176	Joyfilly Limited	01/12/2020	4069176	20896211.8	
4069493	ECOSYS S.r.l.	21/10/2020	4069493	20807498.9	
4069605	Focke & Co. (GmbH & Co. KG)	01/12/2020	4069605	20820079.0	German
4070075	The State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organization (ARO) (Volcani Center)	03/12/2020	4070075	20895470.1	
4070961	Ricoh Company, Ltd.	01/04/2022	4070961	22166366.9	
4071015	ZF CV Systems Europe BV	08/04/2021	4071015	21167297.7	
4071075	Zhuhai Ninestar Management Co., Ltd.	15/06/2021	4071075	21846682.9	
4071321	Vilniaus Gedimino technikos universitetas	07/04/2021	4071321	21167213.4	
4071533	Aptiv Technologies AG	25/03/2022	4071533	22164350.5	
4071771	Ningbo Ketian Magnet Co., Ltd.	08/12/2021	4071771	21213079.3	
4071773	Hitachi Energy Ltd	05/04/2021	4071773	21382279.4	
4071935	WAGO Verwaltungsgesellschaft mbH	06/12/2019	4071935	22159986.3	German
4072565	Wuhan Vast Conduct Science Foundation Co., Ltd.	28/10/2020	4072565	20925719.5	
4072657	Novocure GmbH	30/11/2020	4072657	20830298.4	
4072900	Confezioni Andrea Italia S.r.l.	10/12/2020	4072900	20821421.3	
4072924	Wonderland Switzerland AG	11/01/2021	4072924	21700531.3	
4073392	Moretti & C. 2 s.r.l.	10/12/2020	4073392	20830325.5	
4073628	Microsoft Technology Licensing, LLC	06/11/2020	4073628	20816775.9	
4074214	Orkla Health AS	16/04/2021	4074214	21168873.4	
4074265	Smiths Medical ASD, Inc.	19/10/2016	4074265	22176413.7	
4074366	Novocure GmbH	29/12/2020	4074366	22177338.5	
4074565	Nio Technology (Anhui) Co., Ltd	30/03/2022	4074565	22165286.0	
4074888	Kolon Industries, Inc.	27/12/2019	4074888	19957237.1	
4075248	Alps Alpine Co., Ltd.	29/03/2022	4075248	22165132.6	
4075772	Hyperconnect LLC	11/04/2022	4075772	22167645.5	

4076831	Continental Reifen Deutschland GmbH	28/10/2020	4076831	20799673.7	German
4076990	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	14/12/2020	4076990	20845580.8	French
4076998	Sensata Technologies, Inc.	03/12/2020	4076998	20828224.4	
4077020	VOLVO TRUCK CORPORATION	18/06/2020	4077020	20732618.2	
4077079	Haldex Aktiebolag	09/12/2020	4077079	20824180.2	
4077152	Lesaffre et Compagnie	17/12/2020	4077152	20848805.6	French
4077170	Modula S.p.A.	20/11/2020	4077170	20811752.3	
4077610	Henkel AG & Co. KGaA	17/12/2020	4077610	20839267.0	German
4077820	Emerson Electric Co.	01/10/2020	4077820	20797905.5	
4078015	GRTgaz	18/12/2020	4078015	20830235.6	French
4078320	Five AI Limited	28/01/2021	4078320	21703178.0	
4078321	Airbus Defence and Space SAS	15/12/2020	4078321	20823846.9	French
4078722	Kautex Textron GmbH & Co. KG	15/12/2020	4078722	20837941.2	German
4079480	Universidad De Alicante	14/12/2020	4079480	20902096.5	
4079631	Goodrich Actuation Systems Limited	21/04/2021	4079631	21275044.2	
4079639	B/E Aerospace, Inc.	20/04/2022	4079639	22168970.6	
4080180	Tyco Electronics France SAS	14/04/2022	4080180	22168366.7	
4080327	Salient World AS	21/04/2021	4080327	21169667.9	
4080880	Sony Semiconductor Solutions Corporation	12/11/2018	4080880	22179064.5	
4080918	Palo Alto Networks, Inc.	18/09/2019	4080918	22176578.7	
4081428	Brembo S.p.A.	15/12/2020	4081428	20838611.0	
4082134	LATELEC	18/12/2020	4082134	20824292.5	French
4082232	ORANGE	18/12/2020	4082232	20845789.5	French
4082338	Biodyne Co., Ltd.	20/02/2021	4082338	21796565.6	
4082431	Samsung Electronics Co., Ltd.	18/10/2021	4082431	21203134.8	
4082892	Cressi-Sub S.p.A.	24/03/2022	4082892	22164030.3	
4083091	Zhuhai CosMX Battery Co., Ltd.	21/12/2020	4083091	20906200.9	
4083369	JFE Steel Corporation	11/09/2020	4083369	20905534.2	
4083454	NSK Ltd.	25/12/2020	4083454	20906478.1	
4083590	Zoomlion Heavy Industry Science and Technology Co., Ltd.	03/07/2020	4083590	20908288.2	
4083633	Beckman Coulter, Inc.	18/03/2015	4083633	22177817.8	
4084215	Rohr, Inc.	26/04/2022	4084215	22170110.5	
4084295	Hitachi Industrial Products, Ltd.	27/10/2020	4084295	20906541.6	
4084304	Levitronix GmbH	13/04/2022	4084304	22168222.2	German

4088449	Lumus Ltd.	22/03/2021	4088449	21792773.0	
4088975	Renault s.a.s	09/05/2022	4088975	22172313.3	French
4089006	Telair International GmbH	13/05/2022	4089006	22173235.7	German
4089007	The Boeing Company	04/02/2022	4089007	22155217.7	
4089363	Carl Zeiss Industrielle Messtechnik GmbH	17/05/2018	4089363	22180157.4	German
4089994	Science Arts, Inc.	06/06/2018	4089994	22167127.4	
4091028	Mitsubishi Electric Corporation	24/12/2020	4091028	20851418.2	
4091798	Thermwood Corporation	17/05/2022	4091798	22173879.2	
4091914	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	09/11/2020	4091914	20913651.4	
4092025	CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.	15/01/2021	4092025	21741236.0	
4092202	Nabtesco Corporation	12/05/2022	4092202	22172978.3	
4092549	BAIDU ONLINE NETWORK TECHNOLOGY (BEIJING) CO., LTD.	24/11/2020	4092549	20942505.7	
4093956	NEW H POWERTRAIN HOLDING, S.L.U.	18/01/2021	4093956	21700770.7	French
4094105	British Telecommunications public limited company	10/03/2021	4094105	21709736.9	
4094429	PAUL SCHERRER INSTITUT	19/01/2021	4094429	21704177.1	
4095196	Sunstar Engineering Inc.	23/05/2022	4095196	22174835.3	
4095352	Rolls-Royce Corporation	18/02/2022	4095352	22157437.9	
4095380	Chou, Wen-San Chou, Cheng-Hsien	13/05/2022	4095380	22173393.4	
4095557	Aptiv Technologies AG	28/05/2021	4095557	21176539.1	
4095795	FUJITSU LIMITED	28/05/2021	4095795	21176536.7	
4097021	WestRock Packaging Systems, LLC	29/01/2021	4097021	21709166.9	
4097228	Becton, Dickinson and Company	28/01/2021	4097228	21707112.5	
4097476	DiaSys Diagnostic Systems GmbH	25/01/2021	4097476	21703156.6	German
4097924	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	03/04/2020	4097924	20715094.7	
4098537	Naeco S.r.l.	31/05/2022	4098537	22176352.7	
4098982	ContiTech Deutschland GmbH	04/04/2022	4098982	22166543.3	German
4098986	MeshWorks Wireless Oy	04/06/2021	4098986	21177828.7	
4099650	Mitsubishi Electric Corporation	31/05/2021	4099650	21305724.3	

4099652	MITSUBISHI ELECTRIC CORPORATION	13/04/2022	4099652	22305530.2	
4100137	Virtuwalk B.V.	11/01/2021	4100137	21704962.6	
4100704	ams-OSRAM International GmbH	05/02/2021	4100704	21703702.7	
4100762	Audi AG	27/01/2021	4100762	21702235.9	German
4100803	Siemens Aktiengesellschaft	07/04/2021	4100803	21721841.1	German
4100914	Samsung Electronics Co., Ltd.	05/02/2021	4100914	21753231.6	
4101391	Samsung Medison Co., Ltd.	12/02/2020	4101391	20917861.5	
4102010	ASSA ABLOY Sicherheitstechnik GmbH	08/06/2022	4102010	22177821.0	German
4102767	NXP B.V.	09/06/2021	4102767	21305783.9	
4102975	Marel TREIF GmbH	08/02/2021	4102975	21704250.6	German
4104654	Amazonen-Werke H. Dreyer SE & Co. KG	30/05/2022	4104654	22401012.4	German
4104976	RIVERFIELD Inc.	13/01/2021	4104976	21753489.0	
4105089	4Wheels Services GmbH	15/06/2021	4105089	21179422.7	German
4105192	Lg Chem, Ltd.	10/01/2022	4105192	22739594.4	
4105497	SFS Group International AG	18/06/2021	4105497	21180367.1	German
4105558	PALAZZETTI LELIO SPA	16/06/2022	4105558	22179489.4	
4105608	Melexis Technologies SA	19/06/2021	4105608	21180493.5	
4106149	NTN Corporation	02/02/2021	4106149	21753193.8	
4106729	Topas Therapeutics GmbH	16/02/2021	4106729	21705518.5	
4107094	AUTOSTORE TECHNOLOGY AS	02/02/2021	4107094	21703019.6	
4107347	Guardiar Europe BVBA	17/12/2020	4107347	20838408.1	
4108301	Wistron Corporation	06/10/2021	4108301	21201184.5	
4108388	Nabtesco Corporation	14/06/2022	4108388	22179027.2	
4108725	Lg Chem, Ltd.	19/08/2021	4108725	21877832.2	
4108917	THALES	23/06/2022	4108917	22180651.6	French
4109813	Tokyo University of Science Foundation	15/02/2021	4109813	21757341.9	
4111725	Microsoft Technology Licensing, LLC	21/01/2021	4111725	21705779.3	
4111826	Signify Holding B.V.	16/02/2021	4111826	21705197.8	
4111838	Amazonen-Werke H. Dreyer SE & Co. KG	08/06/2022	4111838	22177703.0	German
4112153	MAYEKAWA MFG. CO., LTD.	21/12/2020	4112153	20920780.2	
4112404	NISSAN MOTOR CO., LTD. Renault s.a.s	24/02/2020	4112404	20922101.9	

4112684	Zeon Corporation	02/08/2021	4112684	21861144.0	
4112898	NEW H POWERTRAIN HOLDING, S.L.U.	29/06/2022	4112898	22182011.1	French
4112962	Parker-Hannifin Corporation	30/10/2017	4112962	22192404.6	
4113020	Daikin Industries, Ltd.	16/03/2021	4113020	21780800.5	
4113142	Nio Co., Ltd.	11/12/2020	4113142	20922198.5	
4113646	Zeon Corporation	16/08/2021	4113646	21861299.2	
4114194	Spécialités Pet Food	03/03/2021	4114194	21708662.8	
4114241	Somekh, Meir Hay	02/03/2020	4114241	20922643.0	
4115033	Wilhelm Layher Verwaltungs-GmbH	12/02/2021	4115033	21707607.4	German
4115677	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	01/04/2021	4115677	21788687.8	
4116027	Amada Weld Tech Co., Ltd. Amada Co., Ltd.	04/03/2021	4116027	21784982.7	
4116100	Seiko Epson Corporation	06/07/2022	4116100	22183274.4	
4116519	Nolan, Jonathan	06/07/2022	4116519	22183413.8	
4117803	Officine Metallurgiche G. Cornaglia S.p.A.	11/03/2021	4117803	21716852.5	
4117854	MAN Truck & Bus SE	22/02/2021	4117854	21707665.2	German
4118945	Nanjing Chervon Industry Co., Ltd.	28/06/2022	4118945	22181452.8	
4119536	Dipharma Francis S.r.l.	15/07/2022	4119536	22185148.8	
4120434	VOLVO TRUCK CORPORATION	12/07/2021	4120434	21185134.0	
4121364	L'OREAL	16/03/2021	4121364	21711288.7	
4121381	BOBST MEX SA	26/02/2021	4121381	21707291.7	
4121419	Palobiofarma, S.L.	15/03/2021	4121419	21710531.1	
4121894	BASF SE	15/03/2021	4121894	21711260.6	
4122543	LG Electronics Inc.	30/12/2021	4122543	21218251.3	
4123231	GD Midea Air-Conditioning Equipment Co., Ltd.	17/11/2020	4123231	20928498.3	
4123640	NISSAN MOTOR CO., LTD.	19/03/2020	4123640	20926023.1	
4123966	Cisco Technology, Inc.	12/12/2018	4123966	22195229.4	
4124803	Société Industrielle de Chauffage (SIC)	27/06/2022	4124803	22181305.8	French
4125026	eBay, Inc.	19/07/2022	4125026	22185839.2	
4125406	Unilever IP Holdings B.V.	15/03/2021	4125406	21711271.3	
4126548	Eastman Kodak Company	10/03/2021	4126548	21717612.2	

4126556	Hewlett-Packard Development Company, L.P.	21/05/2020	4126556	20936643.4	
4126563	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	26/03/2021	4126563	21716561.2	
4126602	Trico Belgium S.A. AUDI AG A. Raymond et Cie. SCS DR. ING. H.C.F. PORSCHE AG Volkswagen AG	30/03/2020	4126602	20716426.0	
4126649	ZF Friedrichshafen AG	22/02/2021	4126649	21707657.9	German
4127503	Poclain Hydraulics Industrie	24/03/2021	4127503	21732366.6	French
4127756	Koninklijke Philips N.V.	24/03/2021	4127756	21712889.1	
4128423	Jolt Energy GmbH	30/03/2021	4128423	21714237.1	
4128658	SMA Solar Technology AG	08/04/2022	4128658	22721752.8	German
4130446	Friedrich Boysen GmbH & Co. KG	28/06/2022	4130446	22181541.8	German
4130720	Technische Hochschule Ingolstadt	06/08/2021	4130720	21190174.9	
4131366	Denka Company Limited	11/03/2021	4131366	21780084.6	
4133277	bioMérieux Bioaster	08/04/2021	4133277	21723881.5	French
4133781	Telefonaktiebolaget LM ERICSSON (PUBL)	09/04/2021	4133781	21717857.3	
4134474	Murata Machinery, Ltd.	28/07/2022	4134474	22187486.0	
4134603	MITSUBISHI ELECTRIC CORPORATION	07/04/2020	4134603	20930550.7	
4135259	NEC Corporation	02/06/2022	4135259	22177016.7	
4135359	Honor Device Co., Ltd.	07/05/2022	4135359	22797614.9	
4136822	Telefonaktiebolaget LM ERICSSON (PUBL)	25/05/2020	4136822	20727301.2	
4137328	100 Greetings, LLC JAST Company Limited	18/08/2022	4137328	22190938.5	German
4138399	T-Mobile USA, Inc.	19/08/2022	4138399	22191272.8	
4139077	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	09/04/2021	4139077	21718099.1	French
4139371	Nova Chemicals (International) S.A.	19/04/2021	4139371	21721210.9	
4139482	Medicover GmbH	23/04/2021	4139482	21721905.4	

4139672	Albert Handtmann Armaturenfabrik GmbH & Co. KG	12/01/2022	4139672	22701324.0	German
4139985	VOLVO TRUCK CORPORATION	22/04/2020	4139985	20722252.2	
4140778	Toyo Tire Corporation	03/06/2022	4140778	22177141.3	
4141288	CLAAS Industrietechnik GmbH	18/05/2022	4141288	22173927.9	German
4141438	MITSUBISHI ELECTRIC CORPORATION	07/05/2020	4141438	20934416.7	
4141643	Canon Kabushiki Kaisha	23/08/2022	4141643	22191598.6	
4141831	Carefusion 303 Inc.	11/02/2009	4141831	22203027.2	
4142018	SK On Co., Ltd.	30/08/2022	4142018	22192723.9	
4142255	Honor Device Co., Ltd.	28/04/2022	4142255	22802486.5	
4142912	Shell Internationale Research Maatschappij B.V.	26/04/2021	4142912	21722409.6	
4142957	Praxair Technology, Inc.	19/11/2020	4142957	20824803.9	
4142972	DMG MORI Ultrasonic Lasertec GmbH	22/04/2021	4142972	21721890.8	German
4143951	Valeo eAutomotive Germany GmbH	26/03/2021	4143951	21716126.4	German
4144063	Knowbe4, Inc.	16/04/2021	4144063	21724441.7	
4144423	Bullfrog International, LC	02/09/2022	4144423	22193753.5	
4144609	Mitsubishi Electric Corporation	27/04/2020	4144609	20933307.9	
4144915	Track Machines Connected Gesellschaft m.b.H.	11/04/2018	4144915	22193963.0	German
4145001	LG Electronics, Inc.	10/03/2021	4145001	22199693.7	
4145107	FUJIFILM Corporation	19/04/2021	4145107	21797471.6	
4146447	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	28/04/2021	4146447	21721534.2	
4146448	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	28/04/2021	4146448	21721535.9	
4146576	INVENTIO AG	16/04/2021	4146576	21718889.5	German
4147155	IT HEALTH FUSION S.R.L. Castaldi, Giuseppe Cutolo, Antonello Galdi, Vincenzo Mattera, Paolo Parente, Roberto Cusano, Andrea	04/05/2021	4147155	21727556.9	
4147561	CLAAS E-Systems GmbH	24/06/2022	4147561	22180952.8	German

4148827	Sila Nanotechnologies Inc.	18/06/2013	4148827	22191667.9	
4149691	Koninklijke Philips N.V.	07/05/2021	4149691	21725099.2	
4149735	O'Malley, George	17/05/2021	4149735	21730475.7	
4151114	Nikolic, Zlatan	17/09/2022	4151114	22000217.4	German
4151496	Incoretex GmbH	05/09/2022	4151496	22193926.7	German
4151515	Bestway Inflatables & Material Corp.	15/07/2022	4151515	22185312.0	
4151858	MITSUBISHI ELECTRIC CORPORATION	14/05/2020	4151858	20935127.9	
4151889	Hamm AG	18/08/2022	4151889	22190888.2	German
4152010	STMicroelectronics S.r.l.	13/09/2022	4152010	22195322.7	
4152123	Beijing Xiaomi Mobile Software Co., Ltd.	30/03/2022	4152123	22165368.6	
4153432	Fill' N Print	20/05/2021	4153432	21727834.0	French
4153873	Ballantyne Gear, Inc	18/05/2021	4153873	21734035.5	
4153958	Safran Helicopter Engines	09/05/2021	4153958	21732443.3	French
4154081	The ESAB Group Inc.	18/05/2021	4154081	21733008.3	
4154707	Shenzhen Qianhai Homerun Smart Technology Co., Ltd	18/09/2021	4154707	21868748.1	
4154859	Alter Eco Sante	23/09/2022	4154859	22197514.7	French
4154862	Pölzl, Helmut	20/09/2022	4154862	22196521.3	German
4154917	B/E Aerospace, Inc.	26/09/2022	4154917	22197826.5	
4155055	Krones AG	16/08/2022	4155055	22190663.9	German
4155348	RAIZ - Instituto De Investigação Da Floresta E Papel Universidade de Aveiro	22/09/2022	4155348	22020453.1	
4155378	Talleres Ruiz S.A.	13/07/2020	4155378	20945343.0	
4155427	NIPPON STEEL CORPORATION	24/03/2021	4155427	21809842.4	
4155552	LG Electronics, Inc.	04/03/2021	4155552	22202795.5	
4155571	Goodrich Corporation	24/09/2021	4155571	21461601.3	
4155748	LG Energy Solution, Ltd.	08/09/2021	4155748	21867129.5	
4157556	Illinois Tool Works, Inc.	05/05/2021	4157556	21727760.7	
4157746	Solazzi Enrico e Solazzi Gianni S.N.C.	25/05/2021	4157746	21737141.8	
4157773	Mitsubishi Electric Corporation	18/05/2021	4157773	21734537.0	
4158149	DSOLVE AS	26/05/2021	4158149	21737822.3	
4158160	Yara International ASA	26/05/2021	4158160	21726028.0	
4158259	K2 Systems GmbH	26/05/2021	4158259	21730134.0	German

4159095	Basque Culinary Center Fundazioa CS Centro Stirling, S.Coop.	29/09/2021	4159095	21382879.1	
4159400	Orac NV	30/09/2022	4159400	22199101.1	
4159509	Shanghai Dianba New Energy Technology Co., Ltd. Aulton New Energy Automotive Technology Group	29/12/2018	4159509	22208314.9	
4159964	4B AG	30/09/2021	4159964	21200254.7	German
4159982	VOLVO TRUCK CORPORATION	04/10/2021	4159982	21200645.6	
4160392	GEOTAB Inc.	27/09/2022	4160392	22197911.5	
4161200	FG INNOVATION COMPANY LIMITED	29/09/2022	4161200	22198868.6	
4162151	Weatherford Technology Holdings, LLC	15/03/2021	4162151	21717643.7	
4163113	Fameccanica.Data S.p.A.	06/10/2021	4163113	21201138.1	
4163115	Ricoh Company, Ltd.	31/08/2022	4163115	22193195.9	
4163116	Ricoh Company, Ltd.	31/08/2022	4163116	22193198.3	
4163117	Ricoh Company, Ltd.	23/09/2022	4163117	22197411.6	
4164847	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	10/06/2021	4164847	21731786.6	
4164938	RENAULT s.a.s.	11/05/2021	4164938	21725156.0	French
4164951	Altria Client Services LLC	16/03/2021	4164951	21718680.8	
4166126	SpektrumShop ApS	07/10/2022	4166126	22200252.9	
4166338	SII Printek Inc.	11/10/2022	4166338	22200799.9	
4166592	Pusan National University Industry-University Cooperation Foundation	05/10/2022	4166592	22199731.5	
4166700	Maschinenfabrik Rieter AG	07/10/2022	4166700	22200192.7	German
4166719	Wirtgen GmbH	14/10/2022	4166719	22201541.4	German
4166745	Schuster, Denise	13/10/2022	4166745	22201240.3	German
4166938	Rigaku Corporation	24/03/2021	4166938	21825575.0	
4167599	Audio-Technica Corporation	30/09/2022	4167599	22199233.2	
4167764	Purac Biochem B.V.	23/06/2020	4167764	20745349.9	
4167902	Uromems	17/06/2021	4167902	21740122.3	French
4168139	Parkitect S.r.o	18/06/2021	4168139	21754695.1	
4168140	Parkitect S.r.o	18/06/2021	4168140	21754697.7	
4168238	Discma AG	17/06/2020	4168238	20743786.4	
4168242	SAFRAN AIRCRAFT ENGINES	15/06/2021	4168242	21737727.4	French

4168665	LALANNE, Pascal	19/06/2020	4168665	20740395.7	French
4168759	Endress+Hauser SE+Co. KG	16/06/2021	4168759	21733791.4	German
4168791	Commissariat à l'énergie atomique et aux énergies alternatives	17/06/2021	4168791	21740131.4	French
4169785	VOLKSWAGEN AG	22/09/2022	4169785	22197085.8	German
4169786	Nio Technology (Anhui) Co., Ltd	24/10/2022	4169786	22203407.6	
4170682	SUMITOMO ELECTRIC INDUSTRIES, LTD.	28/05/2021	4170682	21826246.7	
4171274	Philip Morris Products, S.A.	28/06/2021	4171274	21735321.8	
4171309	Trillytech S.r.l.	03/06/2021	4171309	21736368.8	
4172046	Société des Produits Nestlé S.A.	28/09/2021	4172046	21783507.3	
4172967	Signify Holding B.V.	18/06/2021	4172967	21733135.4	
4173222	Dfinity Stiftung	30/06/2020	4173222	20737329.1	
4173684	Panda Hardware LLC	02/11/2022	4173684	22205048.6	
4173690	MANN+HUMMEL Ventures Pte. Ltd.	26/10/2021	4173690	21290069.0	
4173737	Creuzet Aeronautique	26/10/2022	4173737	22203751.7	French
4175734	VOLVO TRUCK CORPORATION	03/07/2020	4175734	20739592.2	
4175795	Mitsubishi Electric Corporation	16/12/2021	4175795	21848303.0	
4175857	Robert Bosch GmbH	18/06/2021	4175857	21734804.4	German
4175991	BASF SE	30/06/2021	4175991	21737461.0	German
4176563	International Business Machines Corporation	30/06/2021	4176563	21739049.1	
4176691	Altria Client Services LLC	16/06/2021	4176691	21740334.4	
4176866	Henkel AG & Co. KGaA	07/10/2022	4176866	22200308.9	German
4177318	I-Tech AB	20/10/2021	4177318	22215139.1	
4177398	Ahlstrom Oyj	05/11/2021	4177398	21206672.4	
4178150	Lu, Liang	02/03/2022	4178150	22159597.8	
4178706	Ahlstrom Oyj	07/07/2021	4178706	21740056.3	
4179061	Vogelsang GmbH & Co. KG	13/07/2021	4179061	21749536.5	German
4179396	Bruderer AG	03/09/2020	4179396	20771228.2	German
4179642	SKYSTREAM LLC	08/07/2021	4179642	21749458.2	
4179846	BSH Hausgeräte GmbH	24/06/2021	4179846	21737363.8	German
4179875	Poly-clip System GmbH & Co. KG	06/05/2022	4179875	22172191.3	
4179890	Philip Morris Products S.A.	08/03/2019	4179890	22208144.0	
4179954	RIVERFIELD Inc.	27/10/2020	4179954	20959728.5	
4181165	HAGER-ELECTRO SAS	09/11/2022	4181165	22206492.5	French
4181477	Huawei Technologies Co., Ltd.	15/03/2020	4181477	22189816.6	

4181974	Tristel PLC	19/07/2021	4181974	21751839.8	
4182430	S-Biosystems GmbH	14/07/2021	4182430	21749543.1	German
4182653	Amtoft, Torben	17/07/2020	4182653	20756768.6	
4183228	VALEO VISION	15/07/2021	4183228	21745789.4	
4183346	FUJIFILM Corporation	03/11/2022	4183346	22205422.3	
4183412	GlaxoSmithKline Biologicals SA	15/07/2010	4183412	22200670.2	
4183656	Volvo Autonomous Solutions AB	22/11/2021	4183656	21209517.8	
4183686	Airbus Operations GmbH	23/11/2021	4183686	21209932.9	
4183689	Rolls-Royce plc	01/11/2022	4183689	22204849.8	
4183690	AIRBUS OPERATIONS	16/11/2022	4183690	22207675.4	French
4184108	MITSUBISHI ELECTRIC CORPORATION	15/07/2020	4184108	20945514.6	
4184113	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	23/11/2021	4184113	21209802.4	German
4184470	Verily Life Sciences LLC DexCom, Inc.	27/06/2017	4184470	22202313.7	
4184789	Premium Mounting Technologies GmbH & Co. KG	13/09/2021	4184789	23150812.8	German
4185188	Medis Associated B.V.	23/07/2021	4185188	21749727.0	
4185499	Valeo Systèmes d'Essuyage	06/07/2021	4185499	21739383.4	French
4186009	Pasqal	21/07/2021	4186009	21749130.7	French
4186484	RooWalk Mobility GmbH	30/11/2021	4186484	21211278.3	
4186879	CNPC Engineering Technology R&D Company Limited China National Petroleum Corporation	27/10/2021	4186879	21893705.0	
4187059	Doosan Enerbility Co., Ltd.	05/10/2022	4187059	22199881.8	
4187417	Siemens Aktiengesellschaft	21/03/2017	4187417	22216497.2	German
4188681	Inkbit, LLC	04/05/2021	4188681	21727730.0	
4189168	Machinefabriek L. Straatman B.V.	06/07/2021	4189168	21737821.5	
4190654	Nissan Motor Co., Ltd.	31/07/2020	4190654	20946536.8	
4191300	Huawei Technologies Co. Ltd.	23/03/2021	4191300	21857160.2	
4191417	Samsung Electronics Co., Ltd.	23/11/2022	4191417	22209001.1	
4192303	Macri', Giacomo	27/07/2021	4192303	21749222.2	
4192813	Zedira GmbH	30/06/2022	4192813	22741487.7	
4193020	Trumer Schutzbauten GmbH Kirchdorfer Fertigteilholding GmbH	02/08/2021	4193020	21755423.7	German
4193284	Samsung Electronics Co., Ltd.	25/02/2021	4193284	21882949.7	

4193506	Apple Inc.	14/09/2021	4193506	21789943.4	
4194164	POSCH GmbH	25/10/2022	4194164	22203700.4	
4194193	AIRBUS OPERATIONS (S.A.S.)	03/12/2022	4194193	22211270.8	French
4194306	SpeedInnov	12/12/2022	4194306	22212937.1	French
4196123	Devie Medical GmbH	09/02/2021	4196123	21705122.6	
4196708	Sartorius Stedim Systems GmbH	21/04/2021	4196708	21725393.9	German
4197093	Valeo eAutomotive Germany GmbH	13/07/2021	4197093	21745711.8	German
4197216	Mitsubishi Electric Corporation	21/01/2022	4197216	22712084.7	
4197311	CNH Industrial Belgium NV	13/12/2022	4197311	22213064.3	
4197531	Boveda Inc.	12/10/2017	4197531	22209406.2	
4197790	SII Printek Inc.	12/12/2022	4197790	22212914.0	
4197844	J.C. Bamford Excavators Limited	12/12/2022	4197844	22212801.9	
4198185	Miele & Cie. KG	23/11/2022	4198185	22209119.1	German
4198256	Weatherford Technology Holdings, LLC	10/11/2017	4198256	22211840.8	
4198751	Rambus Inc.	11/04/2008	4198751	23150668.4	
4199454	Sagemcom Broadband SAS	13/12/2022	4199454	22213150.0	French
4199513	Huawei Technologies Co. Ltd.	22/06/2012	4199513	23155769.5	
4200092	Bruderer AG	25/09/2020	4200092	20781479.9	German
4200224	Colgate-Palmolive Company	25/02/2022	4200224	22711418.8	
4200876	Tokamak Energy Ltd	01/12/2021	4200876	21823861.6	
4200921	Enovix Corporation	14/09/2021	4200921	21787217.5	
4201633	Witosa GmbH	27/12/2021	4201633	21217870.1	German
4201701	Sumitomo Rubber Industries, Ltd.	28/11/2022	4201701	22209977.2	
4201809	Adática Engineering S.L Consejo Superior de Investigaciones Cientificas	22/12/2021	4201809	21383187.8	
4201929	geneXplain GmbH	24/12/2021	4201929	21217702.6	
4201981	Thai Polyethylene Co., Ltd.	23/12/2021	4201981	21217270.4	
4202575	Montres Breguet S.A.	23/12/2021	4202575	21217368.6	French
4202669	INTEL Corporation	14/10/2022	4202669	22201718.8	
4203255	Keyang Electric Machinery Co., Ltd.	15/11/2022	4203255	22207516.0	
4203296	The Swatch Group Research and Development Ltd	24/12/2021	4203296	21217741.4	French
4203879	Alcon Inc.	23/08/2021	4203879	21762805.6	
4203959	Anturec Pharmaceuticals GmbH	23/08/2021	4203959	21766458.0	
4204897	Google LLC	29/09/2020	4204897	20797358.7	

4206782	FUJIFILM Corporation	04/10/2018	4206782	23157609.1	
4207587	Nissan Motor Co., Ltd.	28/08/2020	4207587	20946531.9	
4208088	Endomagnetics LTD	06/09/2021	4208088	21772822.9	
4208294	DANIELI & C. OFFICINE MECCANICHE S.P.A.	21/10/2021	4208294	21806374.1	
4208348	SICPA HOLDING SA	30/08/2021	4208348	21769961.0	
4208356	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	02/09/2021	4208356	21778174.9	French
4208526	Shell Internationale Research Maatschappij B.V.	01/09/2021	4208526	21769465.2	
4208997	Oracle International Corporation	24/03/2021	4208997	21718460.5	
4209127	Wang, Haibo	29/12/2022	4209127	22217196.9	
4209243	Inosystems	02/12/2022	4209243	22210985.2	French
4209566	Merck Patent GmbH	25/09/2019	4209566	23159139.7	
4209567	Merck Patent GmbH	25/09/2019	4209567	23159140.5	
4209568	Merck Patent GmbH	25/09/2019	4209568	23159144.7	
4209999	Tomahawk Robotics, Inc.	27/08/2022	4209999	22192510.0	
4210425	Nokia Technologies Oy	10/01/2022	4210425	22150684.3	
4211050	EVLR International AB	05/04/2022	4211050	22785069.0	
4211070	MANITOU BF	06/09/2021	4211070	21778184.8	French
4211299	Miele & Cie. KG	31/08/2021	4211299	21772747.8	German
4211344	Raytheon Company	05/02/2021	4211344	21745469.3	
4211512	INSTITUT POLYTECHNIQUE DE BORDEAUX GROUPE LUQUET DURANTON UNIVERSITE DE BORDEAUX CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	07/09/2021	4211512	21778187.1	French
4212098	Biosense Webster (Israel) Ltd.	12/01/2023	4212098	23151229.4	
4212685	PERI SE	04/12/2022	4212685	22211274.0	German
4212852	Thermo Scientific Portable Analytical Instruments Inc.	05/06/2014	4212852	23159842.6	
4213091	Siemens Aktiengesellschaft	14/01/2022	4213091	22151483.9	
4213319	IQE plc	18/01/2019	4213319	23152877.9	
4213447	Signify Holding B.V.	16/01/2023	4213447	23151809.3	
4214390	Kiekert AG	25/08/2021	4214390	21790069.5	German

4214403	SAFRAN AIRCRAFT ENGINES	08/09/2021	4214403	21782783.1	French
4215097	Samsung Electronics Co., Ltd.	12/06/2020	4215097	23162316.6	
4215148	Nobel Biocare Services AG	28/10/2009	4215148	22210093.5	German
4215617	Acenxion Biosystems, Inc.	06/04/2018	4215617	23161142.7	
4215777	The Pullman Company	12/12/2022	4215777	22212784.7	
4217189	Tekni-Plex, Inc.	29/08/2022	4217189	22800004.8	
4217609	Aborra AG	23/09/2021	4217609	21783446.4	German
4217990	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	23/09/2021	4217990	21782728.6	German
4218410	Amazonen-Werke H. Dreyer SE & Co. KG	18/10/2019	4218410	23158658.7	German
4218512	Ningbo Chefshere Kitchen Technology Co., Ltd.	16/01/2023	4218512	23151857.2	
4218636	Justus-Liebig-Universität Gießen, Körperschaft des öffentlichen Rechts	31/01/2022	4218636	22154210.3	German
4218788	Nibec Co., Ltd.	29/08/2019	4218788	23151983.6	
4218886	TERUMO KABUSHIKI KAISHA	26/03/2014	4218886	23168350.9	
4218902	Boston Scientific Neuromodulation Corporation	17/03/2020	4218902	23158111.7	
4219079	Illinois Tool Works Inc.	15/11/2019	4219079	23173542.4	
4219142	BASF SE Aspen Aerogels, Inc.	05/11/2020	4219142	23168542.1	
4219174	SCREEN Holdings Co., Ltd.	26/01/2023	4219174	23153454.6	
4219687	Juno Therapeutics, Inc.	23/04/2015	4219687	23164036.8	
4219869	Roto Frank Fenster- und Türtechnologie GmbH	18/01/2023	4219869	23152281.4	German
4220076	Leica Biosystems Imaging, Inc.	29/11/2018	4220076	23172358.6	
4220380	INTEL Corporation	06/01/2017	4220380	23163158.1	
4220455	Carefusion 303 Inc.	26/06/2020	4220455	23168452.3	
4220682	JEOL Ltd.	06/01/2023	4220682	23150602.3	
4221091	Visa International Service Association	17/01/2018	4221091	23164130.9	
4221632	Exocad GmbH	01/10/2020	4221632	20785739.2	
4221641	BIONIT LABS SRL	02/09/2021	4221641	21778222.6	
4221829	Siemens Healthineers International AG	23/09/2021	4221829	21782727.8	
4221865	Parker-Hannifin Corporation	27/09/2021	4221865	21795146.6	
4222564	MITSUBISHI ELECTRIC CORPORATION	01/09/2022	4222564	22789703.0	

4222793	Centrale Lille Institut Université Polytechnique Hauts-de-France Centre national de la recherche scientifique Université de Lille Université d'Artois Nantes Université	30/09/2021	4222793	21799082.9	French
4222997	THALES DIS FRANCE SAS	21/09/2021	4222997	21782904.3	
4223389	DENSO THERMAL SYSTEMS S.p.A.	02/02/2023	4223389	23154612.8	
4223970	Jansen-Tore GmbH & Co. KG	23/11/2022	4223970	22209153.0	German
4225299	Global Scientific	08/10/2021	4225299	21802416.4	
4226807	Sherrill, Inc.	13/02/2023	4226807	23156205.9	
4227237	K. Hartwall Oy AB	16/01/2023	4227237	23151842.4	
4228543	B. Braun New Ventures GmbH	28/10/2022	4228543	22813170.2	German
4228757	Sanofi	19/10/2021	4228757	21790932.4	
4229295	VESTAS WIND SYSTEMS A/S	19/10/2021	4229295	21791253.4	
4229516	Oracle International Corporation	06/10/2021	4229516	21802085.7	
4229741	KSB SE & Co. KGaA	05/10/2021	4229741	21786943.7	German
4230081	Hermes Sellier	16/02/2023	4230081	23157001.1	French
4230419	SII Printek Inc.	09/02/2023	4230419	23155903.0	
4231421	CALB Co., Ltd.	16/09/2022	4231421	22196028.9	
4232330	Speeder Systems Holding B.V.	12/10/2021	4232330	21794250.7	
4232332	Renault s.a.s NISSAN MOTOR CO., LTD.	23/09/2021	4232332	21783210.4	French
4232415	Bormioli Luigi S.p.A.	25/10/2021	4232415	21798458.2	
4232664	CEBI ITALY S.p.A.	18/10/2021	4232664	21794549.2	
4233110	Robert Bosch GmbH	14/10/2021	4233110	21801018.9	German
4233299	Telefonaktiebolaget LM Ericsson (publ)	19/10/2021	4233299	21794572.4	
4234203	Schoeller Allibert GmbH	24/02/2022	4234203	22158667.0	
4234831	PHYLEM STRUCTURES, SL	02/06/2021	4234831	23172854.4	
4235337	Volvo Autonomous Solutions AB	23/02/2022	4235337	22158187.9	
4237208	German Bionic Systems GmbH	25/04/2022	4237208	22725405.9	German
4238202	Hybridgenerator ApS	28/10/2021	4238202	21802306.7	
4238452	Moving S.r.l.	23/02/2023	4238452	23158314.7	
4238901	Jungheinrich Aktiengesellschaft	03/03/2022	4238901	22160000.0	German

4240442	Baxter International Inc. BAXTER HEALTHCARE SA	03/11/2021	4240442	21815052.2	
4240654	GEA Food Solutions Weert B.V.	02/11/2021	4240654	21802343.0	
4240683	Itrec B.V.	03/11/2021	4240683	21802717.5	
4240815	BASF SE	26/10/2021	4240815	21805851.9	
4240937	Horisont Energi AS	20/10/2021	4240937	21798337.8	
4241162	Microsoft Technology Licensing, LLC	31/08/2021	4241162	21790271.7	
4241349	Excelitas Canada Inc.	03/11/2021	4241349	21815050.6	
4241530	Metaswitch Networks Ltd	29/10/2021	4241530	21811668.9	
4241562	Apice S.r.l.	09/03/2023	4241562	23161038.7	
4241870	MANN+HUMMEL GmbH	10/03/2022	4241870	22305269.7	
4242001	Zanasi S.r.l.	06/03/2023	4242001	23160212.9	
4242365	Picanol	08/03/2022	4242365	22160778.1	
4242366	Picanol	08/03/2022	4242366	22160779.9	
4242570	Reaction Engines Limited	10/10/2014	4242570	23186536.1	
4244207	VIRBAC	16/11/2021	4244207	21811047.6	
4244217	Syngenta Crop Protection AG	10/11/2021	4244217	21807101.7	
4244438	Buildz, LLC	11/11/2021	4244438	21820050.9	
4244662	Adolf Thies GmbH & Co KG	05/11/2021	4244662	21805522.6	German
4245024	Genentech, Inc.	08/11/2021	4245024	21820381.8	
4245622	Honeywell International Inc.	06/03/2023	4245622	23160290.5	
4245626	TOYOTA JIDOSHA KABUSHIKI KAISHA	23/02/2023	4245626	23158182.8	
4247019	Mitsubishi Electric Corporation	17/03/2022	4247019	22305316.6	
4248054	Weatherford Technology Holdings, LLC	09/10/2021	4248054	21799444.1	
4248117	AVK Holding A/S	17/11/2020	4248117	20811973.5	
4248635	Motorola Solutions, Inc.	01/11/2021	4248635	21820367.7	
4249698	FAKRO PP Sp. z o.o.	21/03/2023	4249698	23163014.6	
4249928	STMicroelectronics International N.V.	06/03/2023	4249928	23160225.1	
4251400	Sidel Participations	24/11/2021	4251400	21816060.4	French
4251903	Hilti Aktiengesellschaft	11/11/2021	4251903	21810592.2	German
4252628	Optos PLC	28/03/2022	4252628	22164712.6	
4252832	Pacesetter, Inc.	31/03/2023	4252832	23165766.9	
4253903	SICK AG	20/10/2022	4253903	23192106.5	German
4254196	STMicroelectronics Application GmbH STMicroelectronics International N.V.	27/02/2023	4254196	23158845.0	

4255826	GCS German Capsule Solution GmbH	07/12/2021	4255826	21836374.5	German
4256199	Flender GmbH	26/11/2021	4256199	21820539.1	German
4257496	G.D SOCIETA' PER AZIONI	28/12/2022	4257496	22216896.5	
4259971	SCW Technologies Limited	06/09/2022	4259971	22773780.6	
4261467	Virobuster International GmbH	14/04/2022	4261467	22168328.7	German
4261864	HAGER-ELECTRO SAS	05/04/2023	4261864	23166822.9	French
4264241	Endress + Hauser Flowtec AG	26/11/2021	4264241	21820227.3	German
4264467	THALES DIS FRANCE SAS	14/12/2021	4264467	21839436.9	
4264836	QUALCOMM Incorporated	22/11/2021	4264836	21839711.5	
4265085	Kverneland Group Kerteminde AS	22/04/2022	4265085	22169386.4	German
4265871	Cogelec	30/03/2023	4265871	23165634.9	French
4266623	Siemens Aktiengesellschaft	21/04/2022	4266623	22169268.4	
4267372	Sidel Participations	21/12/2021	4267372	21843717.6	French
4267797	Schweerbau International GmbH & Co. KG	10/12/2021	4267797	21839354.4	German
4268648	Rogalski, Jakob	26/04/2022	4268648	22170087.5	German
4269699	BAUER Maschinen GmbH	26/04/2022	4269699	22170083.4	German
4269721	Kermona e.K.	26/04/2023	4269721	23170125.1	German
4269729	Cogelec	30/03/2023	4269729	23165642.2	French
4269730	Cogelec	30/03/2023	4269730	23165646.3	French
4270439	Nanjing Tianzhuo Electrical Technology Co., Ltd.	26/10/2022	4270439	22203801.0	
4271496	Smart NV	28/12/2021	4271496	21845071.6	
4273526	Forciot Oy	05/05/2022	4273526	22171703.6	
4274735	Nike Innovate C.V.	27/07/2022	4274735	22785879.2	
4274746	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	03/01/2022	4274746	22706067.0	French
4274989	Signify Holding B.V.	06/01/2022	4274989	22700229.2	
4275456	Signify Holding B.V.	03/01/2022	4275456	22700548.5	
4276338	The Tunneling Compagny Inc.	11/05/2023	4276338	23172916.1	
4277372	Nokia Technologies Oy	12/05/2022	4277372	22172946.0	
4277945	Bromine Compounds Ltd.	03/04/2023	4277945	23718358.7	
4279680	FAKRO PP Sp. z o.o.	15/05/2023	4279680	23173314.8	
4281607	FibreCoat GmbH	24/09/2021	4281607	21782976.1	German
4281963	Google LLC	17/01/2023	4281963	23705138.8	
4282284	Bucher Vaslin	12/05/2023	4282284	23172994.8	French
4284942	10X Genomics, Inc.	07/01/2022	4284942	22702549.1	

4286258	Divkovic, Marinko	23/05/2023	4286258	23174939.1	German
4286318	Mitsubishi Logisnext Co., Ltd.	03/08/2022	4286318	22188442.2	
4286642	Renson NV	23/05/2023	4286642	23174878.1	
4286749	Accuride International GmbH	09/05/2023	4286749	23172272.9	German
4286852	WG Holding GmbH	12/12/2022	4286852	22212909.0	German
4288649	RICHTER, Oliver Theodor, Rudolf A.	08/11/2021	4288649	21820456.8	German
4289601	AIRBUS OPERATIONS (S.A.S.)	31/05/2023	4289601	23176465.5	French
4290200	Airbus Helicopters	12/04/2023	4290200	23167468.0	French
4291069	Koninklijke Philips N.V.	10/02/2022	4291069	22705767.6	
4291379	GRANNEX GmbH & Co. KG	29/04/2022	4291379	22722687.5	German
4292489	Miele & Cie. KG	25/05/2023	4292489	23175224.7	German
4292645	BTL Medical Solutions a.s.	09/04/2020	4292645	23206679.5	
4293211	DAF Trucks N.V.	12/06/2023	4293211	23178691.4	
4298046	Bassoe Technology AB	01/09/2022	4298046	22772510.8	
4300053	Airbus Helicopters	24/05/2023	4300053	23174989.6	French
4303788	Volvo Autonomous Solutions AB	07/07/2022	4303788	22183650.5	
4305326	Flender GmbH	08/03/2022	4305326	22711526.8	German
4306775	Roßberg, Kristian	11/07/2022	4306775	22184230.5	German
4307133	Liqid Inc.	23/04/2018	4307133	23192160.2	
4307976	Versuni Holding B.V.	11/03/2022	4307976	22712415.3	
4308899	Incize	09/09/2021	4308899	21777961.0	
4309260	SMA Solar Technology AG	17/02/2023	4309260	23706006.6	German
4310794	Tata Consultancy Services Limited	29/06/2023	4310794	23182426.9	
4311899	Ojmar S.A.	06/07/2023	4311899	23183819.4	
4316178	Telefonaktiebolaget LM Ericsson (publ)	17/03/2022	4316178	22712096.1	
4325076	Lee, Chuan-Yu	21/03/2023	4325076	23163076.5	
4327219	SMA Solar Technology AG	08/04/2022	4327219	22721753.6	German
4328612	Siemens Aktiengesellschaft	26/08/2022	4328612	22192372.5	German
4330006	Spoolex	16/05/2022	4330006	22730957.2	French
4332813	Manifone	22/08/2023	4332813	23192662.7	French
4333831	Dr. August Wolff GmbH & Co. KG Arzneimittel	14/04/2023	4333831	23715892.8	
4335008	Pflitsch GmbH & Co. KG.	23/06/2022	4335008	22740774.9	German
4337120	Stauch, Roman	09/05/2022	4337120	22728201.9	German
4337447	Extruder Experts GmbH & Co. KG	04/05/2022	4337447	22729039.2	German
4341610	Versuni Holding B.V.	23/05/2023	4341610	23729663.7	

4341897	Airbus Defence and Space SAS	27/07/2023	4341897	23776079.8	French
4342040	Leonardo S.p.A.	05/04/2023	4342040	23720182.7	
4342944	revalyu Resources GmbH	20/09/2022	4342944	22196680.7	
4344447	Pulvis Beteiligungs GmbH Gill Beteiligungs GmbH	15/06/2022	4344447	22737400.6	German
4353362	ESTA Apparatebau GmbH & Co.KG	14/10/2022	4353362	22201608.1	German
4364834	Wella Germany GmbH	03/11/2022	4364834	22205392.8	

Grants Published in EPO Bulletin No. 34/24, dated 21st August 2024

1600209	Topsoe A/S	06/05/2005	1600209	05009932.4	
2084845	QUALCOMM Incorporated	29/10/2007	2084845	07854491.3	
2106431	IFP Energies nouvelles	30/11/2007	2106431	07870370.9	French
2240632	Invista Technologies S.à.r.l.	19/01/2009	2240632	09704416.8	
2355862	Becton, Dickinson and Company	08/12/2009	2355862	09836478.9	
2434634	Black & Decker Inc.	28/09/2011	2434634	11183164.0	
2542305	biolitec Holding GmbH & Co KG	13/01/2011	2542305	11735020.7	
2557996	Varian Medical Systems, Inc.	05/04/2011	2557996	11769316.8	
2600181	SCHOTT AG	30/11/2012	2600181	12195037.2	German
2627398	Medivators Inc.	13/10/2011	2627398	11833422.6	
2656200	Repairify, Inc.	15/12/2011	2656200	11851089.0	
2675869	thyssenkrupp Industrial Solutions AG	08/02/2012	2675869	12703110.2	German
2724152	Sarclad Limited	12/06/2012	2724152	12740625.4	
2726418	The University Of Queensland	22/06/2012	2726418	12804223.1	
2778472	Muhr und Bender KG	13/03/2014	2778472	14000910.1	German
2789853	MAN Truck & Bus SE	18/01/2014	2789853	14000186.8	German
2811555	LG Energy Solution, Ltd.	29/01/2013	2811555	13743401.5	
2830637	Epion Therapeutics, Inc.	28/03/2013	2830637	13768403.1	
2832480	DreBo Werkzeugfabrik GmbH	14/07/2014	2832480	14176961.2	German
2841047	L'OREAL	22/04/2013	2841047	13722701.3	
2852495	SAINT-GOBAIN GLASS FRANCE	16/05/2013	2852495	13729972.3	French
2877661	Diab Design Limited	24/07/2013	2877661	13759552.6	
2890962	Foundation Fitness, LLC	27/08/2013	2890962	13834075.7	
2907716	Ford Global Technologies, LLC	15/01/2015	2907716	15275014.7	
2914834	Federal-Mogul LLC	04/11/2013	2914834	13789466.3	
2921678	MAN Truck & Bus SE	17/01/2015	2921678	15000122.0	German
2932285	Allegro MicroSystems, LLC	25/11/2013	2932285	13802502.8	
2941490	Ovonic Battery Company, Inc.	07/01/2014	2941490	14735412.0	

2943883	Lodestar Licensing Group LLC	08/01/2014	2943883	14737698.2	
2944673	Mitsubishi Chemical Corporation	09/01/2014	2944673	14737490.4	
2946182	Robert Bosch GmbH	18/12/2013	2946182	13870385.5	
2951807	LG Display Co., Ltd.	27/12/2013	2951807	13873449.6	
2973950	Techtronic Power Tools Technology Limited	21/02/2014	2973950	14763968.6	
2978569	Koki Holdings Co., Ltd.	17/02/2014	2978569	14707471.0	
3001865	KLA-Tencor Corporation	25/04/2014	3001865	14788525.5	
3004370	Duke University	05/06/2014	3004370	14806852.1	
3009838	Infai GmbH	16/10/2015	3009838	15190192.3	
3014258	Lifescan Scotland Limited	26/06/2014	3014258	14734118.4	
3019586	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	25/06/2014	3019586	14738380.6	German
3026440	Kabushiki Kaisha Nihon Micronics	19/11/2015	3026440	15195356.9	
3044277	Arkema Inc.	10/09/2014	3044277	14844225.4	
3044831	Commscope Inc. of North Carolina Matsing Pte Ltd	09/09/2014	3044831	14767265.3	
3045226	Umicore AG & Co. KG	19/01/2015	3045226	15151583.0	German
3051292	Sysmex Corporation	26/09/2014	3051292	14847074.3	
3053972	Seiko Epson Corporation	01/02/2016	3053972	16153658.6	
3055830	Huawei Technologies Co., Ltd.	20/03/2015	3055830	15764799.1	
3065049	Huawei Technologies Co., Ltd.	02/03/2016	3065049	16158155.8	
3075000	NANO-X IMAGING LTD	26/11/2014	3075000	14865513.7	
3076796	GEA Food Solutions Bakel B.V.	26/11/2014	3076796	14805553.6	
3078128	OE Solutions America, Inc.	02/12/2014	3078128	14867523.4	
3087811	Nokia Technologies Oy	27/11/2014	3087811	14812280.7	
3090396	INSCAPE DATA, INC.	23/12/2014	3090396	14873564.0	
3098344	Haier Asia International Co., Ltd. Qingdao Haier Washing Machine Co. Ltd.	31/12/2014	3098344	14879107.2	
3102028	BAADER Food Systems Denmark A/S	05/02/2015	3102028	15702503.2	German
3104984	General Kinematics Corporation	03/02/2015	3104984	15704902.4	
3111238	ARTIDIS AG	16/02/2015	3111238	15711277.2	
3112139	Airbus Defence and Space GmbH	27/06/2016	3112139	16176392.5	German
3114458	Life Technologies Corporation	03/02/2015	3114458	15703722.7	
3125151	Accenture Global Services Limited	29/06/2016	3125151	16176812.2	
3126376	Monash University	01/04/2015	3126376	15772554.0	

3129726	Ornella, Claudio Ornella, Angelo	09/04/2014	3129726	14741680.4	
3133234	Glaston Germany GmbH	20/07/2016	3133234	16180405.9	German
3140121	BerryAlloc NV	07/05/2015	3140121	15729228.5	
3140447	Biax-Fiberfilm Corporation	06/05/2015	3140447	15724435.1	
3142820	Sustain (Scotland) Limited	13/05/2015	3142820	15728579.2	
3145670	Penn, James Douglass	01/06/2015	3145670	15799233.0	
3145866	Carbon Engineering ULC	15/05/2015	3145866	15728958.8	
3152461	Zimmer, Günther Zimmer, Martin	05/06/2015	3152461	15749966.6	German
3152467	Zimmer, Günther Zimmer, Martin	05/06/2015	3152467	15775074.6	German
3153574	Cj Cheiljedang Corporation	05/06/2015	3153574	15802588.2	
3154502	Solventum Intellectual Properties Company	08/06/2015	3154502	15730622.6	
3156820	Valeo Schalter und Sensoren GmbH	15/09/2016	3156820	16188966.2	German
3160342	Neomend, Inc.	25/06/2015	3160342	15810945.4	
3161183	Schwarz, Wolfgang	29/06/2015	3161183	15732676.0	German
3163613	Semtech Corporation	15/09/2016	3163613	16188869.8	
3166688	New York University	06/07/2015	3166688	15818480.4	
3167466	Auckland UniServices Limited	09/07/2015	3167466	15819236.9	
3172758	DELMIC IP B.V.	20/07/2015	3172758	15747240.8	
3178464	WDT-Wolz-Dental-Technik GmbH	07/12/2016	3178464	16202698.3	German
3183982	Ozbek, Mehmet M.	14/10/2016	3183982	16193840.2	
3189312	Micro Motion, Inc.	04/09/2014	3189312	14766357.9	
3192584	Cataler Corporation	07/09/2015	3192584	15840216.4	
3195166	Leica Biosystems Melbourne Pty Ltd	14/09/2015	3195166	15841896.2	
3198821	Huawei Technologies Co., Ltd.	21/10/2015	3198821	15852947.9	
3199616	Eppendorf SE	29/01/2016	3199616	16153294.0	German
3204508	Fondation Méditerranée Infection Université d'Aix-Marseille Assistance Publique Hôpitaux de Marseille Centre National de la Recherche Scientifique (C.N.R.S.) INSERM (Institut National de la Santé et de la Recherche Médicale)	05/10/2015	3204508	15788145.9	French

3204961	DH Technologies Development PTE. Ltd.	21/09/2015	3204961	15848310.7	
3206673	Fidia Farmaceutici S.p.A.	15/10/2015	3206673	15797418.9	
3209826	Electrolux Appliances Aktiebolag	24/10/2014	3209826	14787202.2	
3214109	Mitsubishi Chemical Corporation	27/10/2015	3214109	15854324.9	
3219480	Kikusui Seisakusho Ltd.	10/01/2017	3219480	17150773.4	
3219592	ABUS August Bremicker Söhne KG	09/02/2017	3219592	17155353.0	German
3221339	Biological E Limited	17/11/2015	3221339	15832894.8	
3221446	Genome Research Limited	17/11/2015	3221446	15797300.9	
3224607	Element Six Technologies Limited	20/11/2015	3224607	15798408.9	
3225318	JFE Steel Corporation	07/10/2015	3225318	15863394.1	
3227482	Clear Edge Germany GmbH	04/12/2015	3227482	15808559.7	
3229393	Huawei Technologies Co., Ltd.	29/12/2014	3229393	14909295.9	
3230727	TTP plc	11/12/2015	3230727	15816211.5	
3231112	Khalifa University of Science and Technology British Telecommunications public limited company Emirates Telecommunications Corporation	11/12/2014	3231112	14824066.6	
3234136	C3J Therapeutics, Inc.	15/12/2015	3234136	15870907.1	
3234665	NKT Photonics A/S	15/12/2015	3234665	15869379.6	
3234839	iRobot Corporation	14/12/2015	3234839	15870809.9	
3236478	Joint Stock Company "Akme-Engineering"	01/12/2015	3236478	15870441.1	
3236806	GB Boucherie NV	14/12/2015	3236806	15808611.6	German
3237738	NEW H POWERTRAIN HOLDING, S.L.U.	18/12/2015	3237738	15823356.9	French
3240849	3M Innovative Properties Company	18/12/2015	3240849	15828431.5	
3244866	L'OREAL	15/12/2015	3244866	15823868.3	
3249608	HUAWEI TECHNOLOGIES CO., LTD.	11/02/2015	3249608	15881498.8	
3250608	LAVA Therapeutics N.V.	27/01/2016	3250608	16715360.0	
3256491	The University of British Columbia	16/02/2016	3256491	16708542.2	
3256800	LG Electronics Inc.	12/02/2016	3256800	16749496.2	
3265029	Granada, Juan, F. Boston Scientific Scimed Inc.	04/03/2016	3265029	16711930.4	

3266527	Sonopro Co. Ltd Datron Products Co., Ltd.	21/09/2016	3266527	16189969.5	
3268433	ExxonMobil Technology and Engineering Company	04/03/2016	3268433	16714618.2	
3269490	JFE Steel Corporation	17/02/2016	3269490	16761445.2	
3270932	PDX Pharmaceuticals, Inc. Oregon Health & Science University	16/03/2016	3270932	16765662.8	
3272032	Qualcomm Incorporated	11/03/2016	3272032	16712143.3	
3272260	Duravit Aktiengesellschaft	22/07/2016	3272260	16180788.8	
3272727	FERTINAGRO BIOTECH, S.L.	19/07/2016	3272727	16382349.5	
3274072	Mahle International GmbH	18/03/2016	3274072	16711235.8	German
3279781	HUAWEI TECHNOLOGIES CO., LTD.	20/04/2015	3279781	15889454.3	
3280343	DistalMotion SA	11/04/2016	3280343	16734018.1	
3280956	WELBILT Deutschland GmbH	07/04/2015	3280956	15717255.2	
3285685	Bentley InnoMed GmbH	20/04/2016	3285685	16723025.9	German
3286349	Aperam	25/04/2016	3286349	16720569.9	French
3286619	Essilor International	03/06/2016	3286619	16730284.3	
3288535	Elanco US Inc.	22/04/2016	3288535	16721314.9	
3289399	Sony Group Corporation	15/04/2016	3289399	16719148.5	
3289682	Nokia Technologies Oy	11/03/2016	3289682	16712062.5	
3292435	Baden-Württemberg Stiftung gGmbH	06/05/2016	3292435	16722626.5	German
3292766	Nienstedt GmbH	22/03/2016	3292766	17194038.0	German
3293766	Samsung Display Co., Ltd.	07/09/2017	3293766	17189724.2	
3294089	Koninklijke Philips N.V.	10/05/2016	3294089	16724117.3	
3294183	CMR Surgical Limited	13/05/2016	3294183	16723483.0	
3294410	National University of Ireland Galway	12/05/2016	3294410	16727879.5	
3294558	Crown Packaging Technology, Inc.	13/05/2016	3294558	16727024.8	
3294664	Murata Manufacturing Co., Ltd.	09/05/2016	3294664	16725234.5	
3295145	6 Over 6 Vision Ltd.	10/05/2016	3295145	16792277.2	
3295433	Custom S.p.A.	09/05/2016	3295433	16729632.6	
3298789	PRJ Holding Company, LLC	15/06/2016	3298789	16729570.8	
3300164	LG Energy Solution, Ltd.	13/06/2016	3300164	16807871.5	
3301893	Beijing Xiaomi Mobile Software Co., Ltd.	12/09/2017	3301893	17190536.7	
3304661	Jabil Inc.	07/06/2016	3304661	16730747.9	
3305807	Arne Forsgren AB	08/08/2006	3305807	17196588.2	

3307034	Senju Metal Industry Co., Ltd	17/02/2016	3307034	16799611.5	
3307183	Mattioli Engineering Limited	27/05/2016	3307183	16812127.5	
3307191	Intuitive Surgical Operations, Inc.	10/06/2016	3307191	16808440.8	
3310168	Trustees of Boston University	17/06/2016	3310168	16812548.2	
3312737	CACEIS Bank	18/10/2016	3312737	16306367.0	French
3313778	Raytheon Company	20/04/2016	3313778	16720628.3	
3314047	SIMP ORTHO SOLUTIONS	26/06/2015	3314047	15747837.1	French
3314292	Koninklijke Philips N.V.	28/06/2016	3314292	16741393.9	
3314428	Intel Corporation	25/05/2016	3314428	16814946.6	
3316002	Shenyang Intelligent Neuclear Medical Technology Co., Ltd.	24/10/2017	3316002	17197959.4	
3317656	Foundation For Research And Technology Hellas	01/07/2016	3317656	16734648.5	
3317928	Bull SAS	23/06/2016	3317928	16741095.0	French
3318891	Espros Photonics AG Valeo Schalter und Sensoren GmbH	04/11/2016	3318891	16197243.5	German
3320433	Alibaba Group Holding Limited	08/07/2016	3320433	16824928.2	
3320783	Mizkan Holdings Co., Ltd. Mizkan Co., Ltd.	07/07/2016	3320783	16821447.6	
3323276	Marelli Automotive Lighting Reutlingen (Germany) GmbH	24/06/2016	3323276	16731919.3	German
3324300	Universidad Rey Juan Carlos	15/07/2016	3324300	16823932.5	
3328761	ContiTech Deutschland GmbH	22/04/2016	3328761	16720764.6	German
3329957	Delta Med S.p.A.	01/12/2016	3329957	16201769.3	
3331690	Safran Seats USA LLC	12/02/2016	3331690	16708031.6	
3332509	Huawei Technologies Co., Ltd.	11/11/2016	3332509	16863693.4	
3332600	Qualcomm Incorporated	01/07/2016	3332600	16757379.9	
3333925	LG Display Co., Ltd.	07/12/2017	3333925	17205964.4	
3334367	Brainlab Robotics GmbH	11/08/2016	3334367	16750839.9	German
3335288	Gema Switzerland GmbH	15/06/2016	3335288	16731554.8	German
3339206	Airnov, Inc.	20/12/2016	3339206	16306737.4	
3339769	Hill Phoenix Inc.	30/04/2014	3339769	18156889.0	
3340555	Huawei Technologies Co., Ltd.	14/09/2015	3340555	15903787.8	
3341830	Samsung Electronics Co., Ltd.	01/12/2016	3341830	16881976.1	
3342466	Soletanche Freyssinet	28/12/2016	3342466	16306835.6	French
3342839	Tyrolit - Schleifmittelwerke Swarovski AG & Co K.G.	22/11/2017	3342839	17203051.2	German

3344077	Nicoventures Trading Limited	26/08/2016	3344077	16766491.1	
3348586	Asahi Kasei Kabushiki Kaisha	07/09/2016	3348586	16844403.2	
3348771	Keylite Roof Windows Limited	15/01/2018	3348771	18151750.9	
3350589	InvenSense, Inc.	16/09/2016	3350589	16847378.3	
3352643	Alcon Inc.	25/08/2016	3352643	16770553.2	
3353607	Harry Winston SA	22/09/2016	3353607	16770017.8	French
3354082	Telefonaktiebolaget LM Ericsson (publ)	25/09/2015	3354082	15779022.1	
3357004	Google LLC	30/09/2015	3357004	15784813.6	
3359091	Edwards Lifesciences Corporation	06/10/2016	3359091	16787617.6	
3359237	Oxy'nov Inc.	04/10/2016	3359237	16852933.7	
	Université Laval				
	Université de Bretagne Occidentale				
3364876	Coloplast A/S	20/10/2016	3364876	16858252.6	
3365058	Medtronic Inc.	31/08/2016	3365058	16763168.8	
3366177	Bellanda S.R.L.	20/02/2018	3366177	18157713.1	
	Ste financiere Veron _Sofive				
3367142	Valeo Schalter und Sensoren GmbH	22/02/2018	3367142	18158058.0	German
3368801	KSB SE & Co. KGaA	24/10/2016	3368801	16785169.0	German
3373729	Oro Agri, Inc.	13/10/2016	3373729	16784742.5	
3373842	Stryker Corporation	10/11/2016	3373842	16863277.6	
3375047	Phoenix Contact GmbH & Co. KG	10/11/2016	3375047	16793927.1	German
3377173	Cardiac Pacemakers, Inc.	17/11/2016	3377173	16809249.2	
3378159	Tensorcom, Inc.	16/11/2016	3378159	16867015.6	
3378389	Universität zu Lübeck	21/03/2017	3378389	17162005.7	German
3378442	Lens Undergone Zonula Global, S.L.	15/11/2016	3378442	16865826.8	
3379319	Illumina, Inc.	06/03/2018	3379319	18160347.3	
3379946	DoubleGood AB	28/11/2016	3379946	16809304.5	
3380028	Smith & Nephew, Inc.	03/11/2016	3380028	16805578.8	
3383570	Gühring KG	30/11/2016	3383570	16805071.4	German
3383965	PPG Advanced Surface Technologies, LLC	11/03/2017	3383965	17713823.7	
3386606	Corning Incorporated	07/12/2016	3386606	16820414.7	
3389442	Koninklijke Philips N.V.	05/12/2016	3389442	16819172.4	
3390744	Välinge Innovation AB	15/12/2016	3390744	16876159.1	
3390892	Linde GmbH	08/12/2016	3390892	16825331.8	
3391921	Becton, Dickinson and Company	24/11/2011	3391921	18172858.5	
3392579	LG ELECTRONICS INC.	15/09/2017	3392579	17191281.9	

3394623	Biomerica, Inc.	21/12/2016	3394623	16880060.5	
3394659	Samsung Electronics Co., Ltd.	02/02/2017	3394659	17747742.9	
3397289	CareFusion 2200 Inc.	30/12/2016	3397289	16882754.1	
3397999	Nufern	06/02/2017	3397999	17706058.9	
3400466	Vuzix Corporation	05/01/2017	3400466	17736333.0	
3400572	Visa International Service Association	06/01/2017	3400572	17736465.0	
3401368	Mitsubishi Pencil Company, Limited	06/01/2017	3401368	17736017.9	
3403204	Dassault Systemes Americas Corp.	04/01/2017	3403204	17738742.0	
3403571	Biosense Webster (Israel) Ltd.	18/05/2018	3403571	18173228.0	
3403727	Musashi Engineering, Inc.	11/01/2017	3403727	17738437.7	
3405553	SABIC Global Technologies B.V.	10/01/2017	3405553	17704536.6	
3405778	InvenSense, Inc.	18/01/2017	3405778	17702483.3	
3406110	LG Electronics Inc.	29/08/2016	3406110	16886605.1	
3406261	Institut Pasteur	24/10/2008	3406261	18155313.2	
3407009	Omron Corporation	06/01/2017	3407009	17741221.0	
3407873	Zaklady Farmaceutyczne Polpharma S.A.	30/01/2017	3407873	17704661.2	
3410975	Intuitive Surgical Operations, Inc.	31/01/2017	3410975	17748010.0	
3411677	Mettler Toledo Precision Instrument Company Limited Mettler Toledo Measurement Technology Company Limited Mettler Toledo Weighing Equipment Company Limited	24/01/2017	3411677	17746902.0	
3412041	Carrier Corporation	11/01/2017	3412041	17702198.7	
3412324	Becton, Dickinson and Company	31/01/2011	3412324	18173266.0	
3413151	Honeywell International Inc.	30/05/2018	3413151	18175276.7	
3420379	Katam Technologies AB	27/02/2017	3420379	17756925.8	
3420567	SCHOTT AG	24/02/2017	3420567	17707287.3	German
3420652	Huawei Technologies Co., Ltd.	21/11/2017	3420652	17876421.3	
3420857	Nilsson, Rickard	28/06/2018	3420857	18180470.9	German
3423174	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Friedrich-Alexander-Universität Erlangen-Nürnberg	28/02/2017	3423174	17719151.7	German
3423268	System Ceramics S.p.A.	02/03/2017	3423268	17716627.9	

3423546	Technip France L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	03/03/2017	3423546	17711497.2	
3423969	Roche Diabetes Care GmbH	23/02/2017	3423969	17709534.6	
3423981	Secureauth Corporation	02/03/2017	3423981	17760837.9	
3424866	Tadano Ltd.	27/02/2017	3424866	17759920.6	
3425408	Tektronix, Inc.	21/06/2018	3425408	18179159.1	
3427188	PTI Marketing Technologies Inc.	09/03/2017	3427188	17764105.7	
3428662	Tektronix, Inc.	22/06/2018	3428662	18179391.0	
3429627	Boston Scientific Medical Device Limited	10/03/2017	3429627	17715274.1	
3431382	Hyundai Heavy Industries Co., Ltd.	17/03/2017	3431382	17767026.2	
3433596	Dust Company, Inc.	17/05/2017	3433596	17726424.9	
3435230	Mitsubishi Electric Corporation	23/08/2016	3435230	16895472.5	
3435775	Société des Produits Nestlé S.A.	16/03/2017	3435775	17710311.6	
3442077	Samsung Electronics Co., Ltd.	09/02/2017	3442077	17779265.2	
3443399	Charité - Universitätsmedizin Berlin	12/04/2017	3443399	17720694.3	
3445373	Viking Therapeutics, Inc. Metabasis Therapeutics, Inc.	24/04/2017	3445373	17786798.3	
3445562	Edison Welding Institute, Inc.	04/11/2016	3445562	16899682.5	
3445842	BASF SE	10/04/2017	3445842	17716862.2	
3445977	Festo SE & Co. KG	11/04/2017	3445977	17717658.3	German
3449255	Biomerica, Inc.	20/04/2017	3449255	17790144.4	
3450002	Frankel, Thomas Edward Kang, Seoungil Ritter, Todd David	11/07/2018	3450002	18182951.6	
3450596	Toray Industries, Inc.	20/04/2017	3450596	17789393.0	
3451825	Riman, Jeffrey	05/05/2017	3451825	17793485.8	
3452537	The Chemours Company FC, LLC	04/05/2017	3452537	17724678.2	
3453095	RTE RESEAU DE TRANSPORT D'ELECTRICITE	02/05/2017	3453095	17725322.6	French
3454634	Precision Planting LLC	12/05/2017	3454634	17796941.7	
3454645	Rijk Zwaan Zaadteelt en Zaadhandel B.V.	13/05/2016	3454645	16753578.0	
3457378	Hangzhou Hikvision Digital Technology Co., Ltd.	04/11/2016	3457378	16901511.2	

3457760	NTT DOCOMO, INC.	11/05/2017	3457760	17796209.9	
3458045	Sound Pharmaceuticals Incorporated	18/05/2017	3458045	17800188.9	
3461278	Control Flow Inc.	19/05/2017	3461278	17800289.5	
3462228	Coretronic Corporation	19/09/2018	3462228	18195443.9	
3463526	West Pharma. Services IL, Ltd.	01/06/2017	3463526	17729699.3	
3463538	Inogen, Inc.	24/05/2017	3463538	17729609.2	
3464305	Sarepta Therapeutics, Inc.	24/05/2017	3464305	17731336.8	
3465731	Micromass UK Limited	05/06/2017	3465731	17728633.3	
3466447	Fu, Yuanqiao	23/05/2017	3466447	17805703.0	
3467333	Bal Seal Engineering, LLC	04/10/2018	3467333	18198672.0	
3467823	Sony Group Corporation	17/05/2017	3467823	17806378.0	
3468188	Axis AB	02/10/2018	3468188	18198094.7	
3471112	Yumin System Technology Co., Ltd.	02/06/2017	3471112	17810504.5	
3471482	NTT DoCoMo, Inc.	08/06/2017	3471482	17810395.8	
3471517	Tanaka Kikinzoku Kogyo K.K.	08/06/2017	3471517	17810380.0	
3474627	SOLiD Inc.	27/09/2018	3474627	18197264.7	
3476017	ALSTOM Holdings	23/06/2017	3476017	17732133.8	
3476914	Nippon Electric Glass Co., Ltd.	08/06/2017	3476914	17819819.8	
3479006	Engie	14/06/2017	3479006	17740051.2	French
3479331	IPCO 2012 Limited	29/06/2017	3479331	17736729.9	
3481871	Roquette Frères	09/06/2017	3481871	17732528.9	French
3482842	KRONES AG	09/11/2018	3482842	18205344.7	German
3483176	Amicogen, Inc.	06/07/2017	3483176	17824562.7	
3484112	NTT DoCoMo, Inc.	03/07/2017	3484112	17824178.2	
3484156	Renesas Electronics Corporation	23/09/2018	3484156	18196132.7	
3486929	Zollner Elektronik AG	21/11/2018	3486929	18207515.0	German
3487009	Iriso Electronics Co., Ltd.	12/11/2018	3487009	18205585.5	
3487811	Valls d.o.o.	12/07/2017	3487811	17740369.8	
3487881	Novartis AG	18/07/2017	3487881	17754796.5	
3490612	Guzip Biomarkers Corporation	28/07/2017	3490612	17833597.2	
3494249	Indorama Ventures Mobility Luxembourg S.A.	20/07/2017	3494249	17749121.4	German
3494924	Oh, Bong Kyun	15/12/2016	3494924	16923765.8	
3495004	Toray Industries, Inc.	28/07/2017	3495004	17836877.5	
3497449	Alertix Veterinary Diagnostics AB	09/08/2017	3497449	17839927.5	
3498373	Korea University Research and Business Foundation	10/04/2017	3498373	17839627.1	

3499317	ROLEX SA	13/12/2017	3499317	17207013.8	French
3501051	Newsouth Innovations Pty Limited	22/08/2017	3501051	17842447.9	
3501074	Ellenberger & Poensgen GmbH	19/03/2018	3501074	18712570.3	German
3501779	ContiTech Deutschland GmbH	23/10/2018	3501779	18201883.8	German
3501932	Aptiv Technologies AG	03/12/2018	3501932	18209945.7	
3502895	Bull SAS	20/12/2018	3502895	18214868.4	French
3503844	Cephea Valve Technologies, Inc.	28/07/2017	3503844	17749089.3	
3504267	Kraton Chemical, LLC.	23/09/2017	3504267	17854053.0	
3504311	Ecolab USA Inc.	25/08/2017	3504311	17761769.3	
3504356	PPG Industries Ohio, Inc.	24/08/2017	3504356	17777410.6	
3504429	Siemens Gamesa Renewable Energy A/S	27/09/2017	3504429	17783781.2	
3504446	Aplix	24/08/2017	3504446	17761838.6	
3504532	Royal Melbourne Institute Of Technology The University of Melbourne	24/08/2017	3504532	17842455.2	
3507789	LG Electronics Inc.	29/08/2017	3507789	17846958.1	
3508571	Endo Biologics Limited	30/01/2007	3508571	18209918.4	
3509648	Zimmer, Inc.	29/08/2017	3509648	17765514.9	
3510942	Mariner Endosurgery Inc.	15/01/2019	3510942	19151762.2	
3511072	The Chugoku Electric Power Co., Inc. Tokyo Metropolitan Public University Corporation	07/03/2017	3511072	17848325.1	
3513660	Eastpond Laboratories Limited	13/03/2011	3513660	18211369.6	
3515013	Huawei Technologies Co., Ltd.	28/09/2017	3515013	17881213.7	
3515785	Siemens Mobility GmbH	25/10/2017	3515785	17800401.6	German
3515896	The Hong Kong Polytechnic University	23/06/2017	3515896	17850361.1	
3516137	Laporta, Giovanni	22/09/2017	3516137	17777352.0	
3516202	Cummins Inc.	20/06/2017	3516202	17863497.8	
3518142	Accenture Global Solutions Limited	24/01/2019	3518142	19153457.7	
3519166	Coriolis Group	22/09/2017	3519166	17791121.1	French
3519383	Biogem S.C. A R.L.	28/09/2017	3519383	17772733.6	
3519865	Foster Findlay Associates Limited	15/09/2017	3519865	17771551.3	
3519869	Dolby Laboratories Licensing Corporation	27/09/2017	3519869	17781308.6	
3520997	TOYOBO CO., LTD.	26/09/2017	3520997	17856095.9	
3521470	Nippon Steel Corporation	30/09/2016	3521470	16917741.7	

3521801	Shimadzu Corporation	19/12/2018	3521801	18214260.4	
3524062	International Flavors & Fragrances Inc.	14/06/2016	3524062	19163640.6	
3524128	LG Electronics Inc.	08/02/2019	3524128	19156105.9	
3524198	Gyrus ACMI, Inc. (D.B.A. Olympus Surgical Technologies America)	08/02/2019	3524198	19156111.7	
3524969	System Square Inc.	20/09/2017	3524969	17858203.7	
3526673	Green Hills Software LLC	10/10/2017	3526673	17859981.7	
3527336	LG Electronics Inc.	22/09/2017	3527336	17859629.2	
3529979	Continental Autonomous Mobility Germany GmbH	06/04/2018	3529979	18725391.9	German
3531447	Infineon Technologies Austria AG	22/02/2019	3531447	19158864.9	
3531873	BEDGEAR, LLC Alletto, Eugene, Jr.	20/10/2017	3531873	17794530.0	
3531934	Dfine, Inc.	25/10/2017	3531934	17863626.2	
3533769	Fujikura Ltd.	17/10/2017	3533769	17866113.8	
3534480	Beijing Goldwind Science & Creation Windpower Equipment Co. Ltd.	14/05/2018	3534480	18865341.4	
3534974	Board of Regents, The University of Texas System	02/11/2017	3534974	17867392.7	
3536222	Nidek Co., Ltd.	21/02/2019	3536222	19158476.2	
3536867	Predl GmbH	28/03/2018	3536867	19170566.4	German
3537765	ZTE Corporation	02/11/2017	3537765	17868268.8	
3537822	LG Electronics Inc.	06/11/2017	3537822	17866821.6	
3538266	Lilac Solutions, Inc.	13/11/2017	3538266	17869271.1	
3539056	Samsung Electronics Co., Ltd.	21/12/2017	3539056	17884746.3	
3540426	MICROTEC S.r.l.	07/03/2019	3540426	19161248.0	
3540733	Apple Inc.	27/03/2014	3540733	19170552.4	
3541714	CHEP Technology Pty Limited	10/10/2017	3541714	17870699.0	
3543565	Arisawa Mfg. Co., Ltd.	23/06/2017	3543565	17872633.7	
3543755	Fujikura, Ltd.	17/11/2017	3543755	17871235.2	
3544748	TwistOut GmbH	14/11/2017	3544748	17808020.6	German
3546977	CAE Inc.	28/03/2019	3546977	19165937.4	
3547227	INTEL Corporation	13/02/2019	3547227	19157041.5	
3547362	NXP B.V.	01/03/2019	3547362	19160265.5	
3547836	University of Southern California	29/11/2017	3547836	17876348.8	
3549072	Packsize LLC	30/11/2017	3549072	17875656.5	
3549099	Bruker Cellular Analysis, Inc.	01/12/2017	3549099	17876009.6	

3549683	Fujino Industries Co., Ltd.	10/10/2018	3549683	18870957.0	
3551166	TOPICAL INNOVATIONS B.V.	06/12/2017	3551166	17817927.1	
	Keppel Hesselink, Jan Marius				
3555501	Liebherr-Components Kirchdorf GmbH	31/01/2018	3555501	18705329.3	German
3555877	ZF CV Systems Europe BV	29/11/2017	3555877	17808062.8	German
3556161	Sharp Kabushiki Kaisha	12/12/2017	3556161	17881354.9	
	FG INNOVATION COMPANY LIMITED				
3556919	Lakshmi Machine Works Ltd.	08/04/2019	3556919	19167723.6	
3557584	Siemens Healthineers AG	05/04/2019	3557584	19167486.0	
3557921	Fujitsu Limited	16/12/2016	3557921	16924046.2	
3558563	Primetals Technologies Austria GmbH	21/12/2017	3558563	17826509.6	German
3559254	Oxford BioDynamics PLC	23/12/2016	3559254	16822507.6	
3559426	NEW H POWERTRAIN HOLDING, S.L.U.	12/12/2017	3559426	17817721.8	French
3559687	Volvo Truck Corporation	21/12/2016	3559687	16820263.8	
3560835	Bombardier Inc.	21/04/2019	3560835	19170443.6	
3561079	Institute of Crop Sciences, Chinese Academy of Agricultural Sciences	19/04/2019	3561079	19170389.1	
3561116	POSCO Co., Ltd	21/12/2017	3561116	17882319.1	
3562378	I-Dynamometer GmbH	29/12/2017	3562378	17844618.3	German
3562386	Vanderbilt University	29/12/2017	3562386	17888956.4	
3562539	Vasonics, Inc.	22/12/2017	3562539	17888827.7	
3562765	Sidel Participations	22/12/2017	3562765	17838134.9	French
3563447	Raytheon Company	22/12/2017	3563447	17829883.2	
	The University of Massachusetts				
3566078	Innoviz Technologies Ltd.	03/01/2018	3566078	18704295.7	
3567566	Volkswagen AG	09/05/2018	3567566	18171654.9	
	MAN Truck & Bus SE				
	Scania CV AB				
3568195	Orthofix US LLC	12/01/2018	3568195	18738461.5	
3569390	Tsudakoma Kogyo Kabushiki Kaisha	29/04/2019	3569390	19171612.5	
3569552	Prudhomme SA	24/04/2019	3569552	19170908.8	French
3570346	LG Energy Solution, Ltd.	24/08/2018	3570346	18851063.0	
3570734	Zoll Circulation, Inc.	23/01/2018	3570734	18741783.7	
3571350	France-Manche	16/01/2018	3571350	18704270.0	French
	Ecole Nationale des Ponts et Chaussées				

3571855	Dolby International AB Dolby Laboratories Licensing Corporation	15/06/2018	3571855	18733777.9	
3571914	Dal Cero Metalworking S.n.c. di Dal Cero Sergio & Diego	23/05/2019	3571914	19176104.8	
3572771	Baidu Online Network Technology (Beijing) Co., Ltd.	17/04/2019	3572771	19169903.2	
3573755	Eidgenössische Anstalt für Wasserversorgung, Abwasserreinigung und Gewässerschutz, Eawag	22/01/2018	3573755	18700682.0	
3574192	The University of Durham	26/01/2018	3574192	18702798.2	
3576054	CANON KABUSHIKI KAISHA	21/05/2019	3576054	19175548.7	
3576615	Western Sydney Local Health District	06/02/2018	3576615	18748178.3	
3577659	Dow Global Technologies LLC	17/01/2018	3577659	18703415.2	
3579039	Coretronic Corporation	10/04/2019	3579039	19168445.5	
3579103	Intel Corporation	02/03/2018	3579103	19183024.9	
3579571	Samsung Electronics Co., Ltd.	19/12/2012	3579571	19179797.6	
3579807	Direct Healthcare Group Limited	01/02/2018	3579807	18703840.1	
3580671	Siemens Energy Global GmbH & Co. KG	16/02/2018	3580671	18707311.9	
3582972	Canon Kabushiki Kaisha	25/01/2018	3582972	18753582.8	
3583348	Hubbell Incorporated	12/02/2018	3583348	18754329.3	
3583617	Heldeis, Christoph	14/02/2017	3583617	17706177.7	
3584050	Nichiha Corporation	07/09/2018	3584050	18860337.7	
3584693	Beijing Jingdong Shangke Information Technology Co., Ltd. Beijing Jingdong Century Trading Co., Ltd.	11/01/2018	3584693	18754269.1	
3584972	Huawei Technologies Co., Ltd.	12/03/2018	3584972	18767786.9	
3585261	Indiana University Research & Technology Corporation	23/02/2018	3585261	18756873.8	
3585461	PKA Softtouch Corp.	01/11/2017	3585461	17879689.2	
3585552	Robert Bosch GmbH	08/12/2017	3585552	17811316.3	German
3585965	Huf Hülsbeck & Fürst GmbH & Co. KG	21/12/2017	3585965	17825524.6	German
3586242	AB Initio Technology LLC	22/02/2018	3586242	18710205.8	
3586639	Tetra Laval Holdings & Finance S.A.	19/06/2019	3586639	19181331.0	

3588288	INTEL Corporation	28/05/2019	3588288	19177145.0	
3588750	Pratt & Whitney Canada Corp.	26/06/2019	3588750	19182714.6	
3590546	CG Bio Co., Ltd. DNCompany Daewoong Pharmaceutical Co., Ltd.	27/02/2018	3590546	18761255.1	
3590548	CG Bio Co., Ltd. DNCompany Daewoong Pharmaceutical Co., Ltd.	27/02/2018	3590548	18761692.5	
3591008	Dow Toray Co., Ltd.	28/02/2018	3591008	18760693.4	
3591098	Nippon Steel Corporation	01/03/2018	3591098	18760695.9	
3591903	LG Electronics Inc.	16/09/2014	3591903	19167113.0	
3593301	Waymo LLC	09/05/2018	3593301	18730481.1	
3593326	Snap Inc.	06/03/2018	3593326	18764945.4	
3593990	Nissan Motor Co., Ltd. Renault s.a.s	10/03/2017	3593990	17899723.5	
3594036	Fliegl, Helmut	13/07/2018	3594036	18183532.3	German
3595012	Samsung Display Co., Ltd.	08/07/2019	3595012	19184857.1	
3596118	Cue Biopharma, Inc.	14/03/2018	3596118	18768154.9	
3600511	Stamford Devices Ltd	23/03/2018	3600511	18713647.8	
3600712	apilion machines + services GmbH	16/03/2018	3600712	18719416.2	German
3600773	Dow Global Technologies LLC	14/03/2018	3600773	18714932.3	
3602030	Hexagon Technology AS	31/03/2018	3602030	18777669.5	
3602107	Luminar, LLC	22/03/2018	3602107	18771263.3	
3602216	Siemens Aktiengesellschaft	03/05/2017	3602216	17735680.5	
3602482	Koninklijke Philips N.V.	29/03/2018	3602482	18713689.0	
3603232	Interdigital Patent Holdings, Inc.	01/03/2018	3603232	18706772.3	
3603647	Future Medicine Co., Ltd.	21/03/2018	3603647	18771758.2	
3604091	Kubota Corporation	28/03/2018	3604091	18777605.9	
3604092	Kubota Corporation	28/03/2018	3604092	18777724.8	
3604870	Eagle Industry Co., Ltd.	27/03/2018	3604870	18777985.5	
3604982	Daikin Industries, Ltd.	28/03/2018	3604982	18777191.0	
3605531	Sony Group Corporation	15/03/2018	3605531	18774689.6	
3606584	Lifescan IP Holdings, LLC	05/04/2018	3606584	18780655.9	
3607377	Raytheon Company	02/02/2018	3607377	18705791.4	
3607443	Huawei Technologies Co., Ltd.	19/04/2017	3607443	17719534.4	
3609652	Robert Bosch GmbH	13/03/2018	3609652	18712823.6	German
3610423	Deepmind Technologies Limited	22/05/2018	3610423	18726787.7	

3611441	Eavor Technologies Inc.	29/07/2019	3611441	19188962.5	
3611657	Advanced New Technologies Co., Ltd.	19/07/2018	3611657	18836065.5	
3615010	Cavion, Inc.	26/04/2018	3615010	18791035.1	
3615794	General Electric Renovables España, S.L.	27/04/2018	3615794	18791674.7	
3616073	Eidetic Communications Inc.	02/05/2018	3616073	18795114.0	
3616173	Theia Group, Incorporated	20/04/2018	3616173	18791594.7	
3616342	Smart Mobile Labs AG	22/03/2018	3616342	18714740.0	German
3617772	BOE Technology Group Co., Ltd.	12/12/2017	3617772	17897224.6	
3618700	BOE Technology Group Co., Ltd.	04/05/2017	3618700	17866379.5	
3618798	Symrise AG	05/05/2017	3618798	17721673.6	German
3620275	NLT Automation GmbH	04/09/2018	3620275	18192538.9	
3620912	Huawei Cloud Computing Technologies Co., Ltd.	30/06/2018	3620912	18920191.6	
3620988	Baidu Online Network Technology (Beijing) Co., Ltd.	04/07/2019	3620988	19184301.0	
3621326	TOYOTA JIDOSHA KABUSHIKI KAISHA	30/08/2019	3621326	19194542.7	
3621349	Datang Mobile Communications Equipment Co., Ltd.	24/04/2018	3621349	18793896.4	
3621375	Koninklijke Philips N.V.	05/05/2017	3621375	17908276.3	
3621872	Datafly Commerce Inc.	08/05/2018	3621872	18797879.6	
3622145	Julius Blum GmbH	04/05/2018	3622145	18729535.7	German
3622158	IPH International Pty Ltd	14/05/2018	3622158	18797907.5	
3622387	Coronet Cyber Security Ltd	02/05/2018	3622387	18798360.6	
3622738	Nokia Technologies Oy	01/05/2018	3622738	18727100.2	
3623130	SACMI COOPERATIVA MECCANICI IMOLA SOCIETA' COOPERATIVA	13/09/2019	3623130	19197157.1	
3624174	Kla-Tencor Corporation	15/09/2014	3624174	19207085.2	
3624190	Samsung Display Co., Ltd.	18/07/2019	3624190	19187062.5	
3624396	Google LLC	30/10/2018	3624396	19206958.1	
3624776	Children's Hospital Center, d/b/a Cincinnati Children's Hospital Medical Center University of Cincinnati	18/05/2018	3624776	18801373.4	
3625058	Mitsubishi HiTec Paper Europe GmbH	18/05/2018	3625058	18726130.0	German

3627853	Audio-Technica Corporation	15/03/2018	3627853	18802763.5	
3627994	Zap Surgical Systems, Inc.	20/06/2017	3627994	17908384.5	
3629326	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	14/02/2017	3629326	19209185.8	
3629456	Valeo Systèmes d'Essuyage	28/09/2018	3629456	18197659.8	
3630471	Carl Zeiss Meditec AG	17/05/2018	3630471	18725508.8	German
3630472	Carl Zeiss Meditec AG	17/05/2018	3630472	18725507.0	German
3630473	Carl Zeiss Meditec AG	17/05/2018	3630473	18725825.6	German
3632360	Biosense Webster (Israel) Ltd.	03/10/2019	3632360	19201257.3	
3633472	Omron Corporation	28/02/2018	3633472	18809548.3	
3634295	CMR Surgical Limited	06/06/2018	3634295	18732422.3	
3634701	Milwaukee Electric Tool Corporation	31/05/2018	3634701	18812986.0	
3635285	BJV Research, S.R.O.	09/06/2018	3635285	18746748.5	
3635469	Microsoft Technology Licensing, LLC	29/05/2018	3635469	18732551.9	
3637064	VEGA Grieshaber KG	11/10/2018	3637064	18199933.5	German
3637123	Allegro MicroSystems, LLC	09/10/2019	3637123	19202154.1	
3637960	Hamamatsu Photonics K.K.	26/02/2018	3637960	18813138.7	
3638054	Algama Université d'Avignon et des Pays de Vaucluse	15/06/2018	3638054	18745997.9	French
3638307	Lactiga US, Inc.	12/06/2018	3638307	18817201.9	
3638965	Carrier Corporation	18/06/2018	3638965	18739680.9	
3639460	Apple Inc.	15/06/2018	3639460	18818917.9	
3639830	Xinxin Medical Technology (Shanghai) Co. Ltd	20/07/2018	3639830	18842959.1	
3640075	Kabushiki Kaisha Toshiba Toshiba Infrastructure Systems & Solutions Corporation	13/06/2017	3640075	17913804.5	
3640151	BAMA Packaging AS	15/10/2019	3640151	19203306.6	
3642600	Illumina Inc.	12/06/2019	3642600	19819682.6	
3642834	Google LLC	08/01/2019	3642834	19732435.3	
3643263	Zhou, Xing	27/10/2017	3643263	17865230.1	
3643664	Otis Elevator Company	24/10/2019	3643664	19205068.0	
3644509	Pepperl+Fuchs SE	11/10/2019	3644509	19202660.7	
3644817	Alfred Kärcher SE & Co. KG	28/06/2017	3644817	17733841.5	German
3645134	BowFlex Inc.	26/06/2018	3645134	18743183.8	
3645492	Katholieke Universiteit Leuven	28/06/2018	3645492	18737554.8	

3645796	Volvo Construction Equipment AB	26/06/2018	3645796	18732122.9	
3646063	Koninklijke Philips N.V.	21/06/2018	3646063	18733261.4	
3646067	poLight ASA	28/06/2018	3646067	18736850.1	
3646223	Microsoft Technology Licensing, LLC	31/05/2018	3646223	18732596.4	
3646681	Valeo Electrification	30/05/2018	3646681	18730412.6	French
3646698	Yamabiko Corporation	31/10/2019	3646698	19206662.9	
3646970	Hamilton Sundstrand Corporation	30/10/2019	3646970	19206218.0	
3649501	cytena GmbH	04/02/2019	3649501	19702097.7	German
3650373	Munaro, Rafael Dittmann, Anthony	06/11/2019	3650373	19207400.3	
3652381	Arteme	10/07/2018	3652381	18749558.5	French
3653171	Sofradim Production	16/11/2018	3653171	18206825.4	
3653645	Zoetis Services LLC	05/07/2012	3653645	19196963.3	
3653750	LG Chem, Ltd.	22/06/2018	3653750	18831577.4	
3653948	Wuhu Midea Kitchen And Bath Appliances Mfg. Co, Ltd. Midea Group Co., Ltd.	29/12/2018	3653948	18894272.6	
3654416	LG Energy Solution, Ltd.	23/10/2018	3654416	18877560.5	
3654704	NTT DoCoMo, Inc.	12/07/2017	3654704	17917367.9	
3654716	Huawei Technologies Co., Ltd.	25/08/2018	3654716	18862266.6	
3654902	Beable Health Pvt Ltd	18/07/2018	3654902	18835236.3	
3656806	Mitsubishi Chemical Corporation	11/07/2018	3656806	18835020.1	
3656993	VOLKSWAGEN AKTIENGESELLSCHAFT	07/11/2019	3656993	19207768.3	German
3657090	Daikin Industries, Ltd.	13/07/2018	3657090	18835621.6	
3659281	QUALCOMM Incorporated	23/07/2018	3659281	18756009.9	
3659756	Kabushiki Kaisha Yaskawa Denki	11/11/2019	3659756	19208277.4	
3659941	Schoeller Allibert GmbH	30/11/2018	3659941	18209534.9	
3660705	FUJITSU LIMITED	27/09/2019	3660705	19200238.4	
3661259	Huawei Technologies Co., Ltd.	05/06/2018	3661259	18851843.5	
3663050	Koki Holdings Co., Ltd.	29/06/2018	3663050	18841202.7	
3663731	ROSEMOUNT AEROSPACE INC.	06/12/2019	3663731	19214174.5	
3664004	Alimak Hek Group AB	06/12/2019	3664004	19214290.9	
3664273	Meidensha Corporation	08/05/2018	3664273	18840447.9	
3665988	Huizhou TCL Mobile Communication Co., Ltd	28/11/2017	3665988	17921534.8	
3666278	Qventis GmbH	11/12/2019	3666278	19215098.5	

3667530	IDEMIA France	04/12/2019	3667530	19213701.6	French
3667684	Hitachi Energy Ltd	12/12/2018	3667684	18211975.0	
3668021	Koninklijke KPN N.V.	14/12/2018	3668021	18212513.8	
3669730	SEB S.A.	12/12/2019	3669730	19215804.6	French
3670412	Otis Elevator Company	13/12/2019	3670412	19216261.8	
3670765	Georg Fischer JRG AG	19/12/2018	3670765	18213855.2	German
3672395	Pipp Mobile Storage Systems, Inc.	24/08/2018	3672395	18847608.9	
3672915	Meunier Technologies Inc.	21/09/2018	3672915	18857630.0	
3675241	Vehicle Energy Japan Inc.	16/03/2018	3675241	18848685.6	
3675655	The Fynder Group, Inc.	29/08/2018	3675655	18773901.6	
3676160	Scania CV AB	20/08/2018	3676160	18849782.0	
3677249	Shiseido Company, Ltd.	29/08/2018	3677249	18850751.1	
3677671	LyseNTech	22/08/2018	3677671	18851987.0	
3677878	Micro Motion Inc.	07/03/2017	3677878	20157436.5	
3679147	Ajinomoto Co., Inc.	05/09/2018	3679147	18783145.8	
3679298	John Zink Company, LLC	05/09/2018	3679298	18774144.2	
3679725	Koninklijke Philips N.V.	04/09/2018	3679725	18765847.1	
3679804	BRAVO S.p.A.	09/01/2020	3679804	20151057.5	
3680305	Teraoka Seisakusho Co., Ltd.	30/08/2017	3680305	17922988.5	
3680932	Seoul Semiconductor Co., Ltd.	04/09/2018	3680932	18849878.6	
3681554	X-Cor Therapeutics Inc.	17/09/2018	3681554	18856722.6	
3684109	Vivo Mobile Communication Co., Ltd.	31/08/2018	3684109	18853317.8	
3684206	Imperial Tobacco Limited	21/09/2018	3684206	18779325.2	
3684498	Ecolab Usa Inc.	26/10/2018	3684498	18801175.3	
3685311	Thales Dis France SAS	18/09/2018	3685311	18778842.7	
3686229	Asahi Kasei Kabushiki Kaisha	13/10/2017	3686229	20158717.7	
3686431	Industrial Technologies and Services, LLC	29/10/2016	3686431	20162866.6	
3686741	Sony Interactive Entertainment LLC	31/10/2016	3686741	20161618.2	
3687027	LG Energy Solution, Ltd.	13/02/2019	3687027	19800303.0	
3687060	Next2Sun GmbH	20/12/2017	3687060	20157474.6	German
3687132	Huawei Technologies Co., Ltd.	17/10/2017	3687132	17929129.9	
3687394	Navi Medical Technologies Pty Ltd	19/10/2018	3687394	18867348.7	
3687431	Verb Surgical Inc.	14/12/2017	3687431	17934821.4	
3688331	Voith Patent GmbH	30/08/2018	3688331	18766156.6	German
3688469	Belfast Health And Social Care Trust	25/09/2018	3688469	18782137.6	
3688586	Oracle International Corporation	28/09/2018	3688586	18793524.2	

3688587	Oracle International Corporation	24/09/2018	3688587	18793508.5	
3688686	Advanced New Technologies Co., Ltd.	27/08/2019	3688686	19811534.7	
3689911	Astellas Pharma Inc.	11/11/2010	3689911	20151560.8	
	TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH				
3690359	LG Electronics Inc.	11/01/2018	3690359	18863222.8	
3690506	National Institute of Advanced Industrial Science and Technology	28/09/2018	3690506	18863590.8	
3690830	Bundesdruckerei GmbH	06/02/2014	3690830	20166419.0	German
3691450	Innovative Water Care, LLC	05/10/2018	3691450	18864027.0	
3691908	Hewlett-Packard Development Company, L.P.	03/10/2017	3691908	17927982.3	
3692929	Covidien LP	05/02/2020	3692929	20155571.1	
3693391	Genentech, Inc.	11/09/2015	3693391	19219511.3	
3693907	Tata Consultancy Services Limited	06/02/2020	3693907	20155761.8	
3693926	Siemens Healthineers AG	04/02/2020	3693926	20155389.8	
3694127	Comcast Cable Communications, LLC	11/02/2020	3694127	20156689.0	
3696154	Fertinagro Biotech, S.L.	09/10/2017	3696154	17928474.0	
3696694	Siemens Industry Software Inc.	25/06/2019	3696694	19182136.2	
3696836	ABB Schweiz AG	18/02/2019	3696836	19157848.3	
3698275	Alibaba Group Holding Limited	19/10/2018	3698275	18869318.8	
3699953	FEI Company	21/02/2019	3699953	19158552.0	
3701767	Indie Health LLC	15/10/2018	3701767	18869535.7	
3701773	HUAWEI TECHNOLOGIES CO., LTD.	22/12/2017	3701773	17826243.2	
3703060	Life Technologies Corporation	26/05/2017	3703060	20169657.2	
3703286	NXP B.V.	10/02/2020	3703286	20156324.4	
3703434	Huawei Technologies Co., Ltd.	16/11/2018	3703434	18878831.9	
3703659	Tusker Medical, Inc.	30/10/2018	3703659	18873691.2	
3704022	Battelle Memorial Institute	29/10/2018	3704022	18803515.8	
3704586	Telefonaktiebolaget LM Ericsson (PUBL)	30/10/2017	3704586	17930519.8	
3704634	Shanghai United Imaging Healthcare Co., Ltd.	06/06/2018	3704634	18884959.0	
3705335	Valeo Vision	22/02/2017	3705335	20171226.2	French

3706149	LSIS Co., Ltd.	19/09/2019	3706149	19198461.6	
3706609	Breville Pty Limited	07/11/2018	3706609	18876130.8	
3707105	Corning Incorporated	30/10/2018	3707105	18801227.2	
3707466	IDV Robotics Limited	07/11/2018	3707466	18811893.9	
3707516	Mecatron Automazione S.r.l.	07/11/2018	3707516	18796846.6	
3708296	Flender GmbH	14/03/2019	3708296	19162824.7	German
3708837	Wagner GmbH & Co. KG	13/03/2020	3708837	20163148.8	German
3709055	Vaisala Inc.	27/02/2020	3709055	20159746.5	
3709832	Pure Safety Group, Inc.	16/11/2018	3709832	18812585.0	
3709926	Koninklijke Philips N.V.	13/11/2018	3709926	18811155.3	
3710065	Politecnico Di Torino	30/10/2018	3710065	18807126.0	
3712089	IPM Industrieprodukte Meißner GmbH Richard Bergner Holding GmbH & Co. KG	20/03/2020	3712089	20164665.0	German
3712192	Mitsubishi Chemical Corporation	31/10/2018	3712192	18877422.8	
3712446	RTX Corporation	19/03/2020	3712446	20164260.0	
3712729	Kitamura Machinery Co., Ltd.	10/10/2019	3712729	19877215.4	
3713404	InnovaSea Systems, Inc.	13/11/2018	3713404	18881582.3	
3713406	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	19/11/2018	3713406	18880475.1	
3714007	Jotun A/S	23/11/2018	3714007	18808323.2	
3714504	Robert Bosch GmbH	15/10/2018	3714504	18789352.4	German
3715430	Shanjin Optoelectronics (Nanjing) Co., LTD.	24/04/2019	3715430	19792882.3	
3715578	Lämmermann, Gerd	28/01/2020	3715578	20153983.0	German
3715781	RTX Corporation	13/03/2020	3715781	20163177.7	
3715909	Topcon Corporation	24/03/2020	3715909	20165270.8	
3716013	Pioneer Corporation	21/12/2018	3716013	18894933.3	
3716410	HUAWEI TECHNOLOGIES CO., LTD.	22/06/2018	3716410	18890859.4	
3716446	Hamilton Sundstrand Corporation	28/11/2019	3716446	19212091.3	
3717575	NOF Metal Coatings Europe	28/11/2018	3717575	18807357.1	French
3717576	NOF Metal Coatings Europe	28/11/2018	3717576	18808357.0	French
3717995	ORANGE	30/11/2018	3717995	18836500.1	
3718015	RealNetworks LLC	27/11/2018	3718015	18881312.5	
3718385	Hitachi Energy Ltd	31/12/2018	3718385	18895771.6	

3719322	TM.I.C. S.r.l. Termomeccanica Industrial Compressors	31/03/2020	3719322	20167353.0	
3719610	Samsung Electronics Co., Ltd.	03/03/2020	3719610	20160814.8	
3719881	Dae Joo Electronic Materials Co., Ltd.	03/12/2018	3719881	18883021.0	
3719949	Solaredge Technologies Ltd.	05/05/2009	3719949	20160665.4	
3721423	Telefonaktiebolaget LM Ericsson (publ)	08/12/2017	3721423	17934195.3	
3721769	Hagleitner, Hans Georg	23/03/2020	3721769	20164867.2	German
3722112	Bridgestone Corporation	03/12/2018	3722112	18886156.1	
3722396	JXTG Nippon Oil & Energy Corporation	19/11/2018	3722396	18885417.8	
3722397	JXTG Nippon Oil & Energy Corporation	19/11/2018	3722397	18886679.2	
3722918	Samsung Electronics Co., Ltd.	26/12/2018	3722918	18897344.0	
3723121	HUAWEI TECHNOLOGIES CO., LTD.	15/01/2019	3723121	19741747.0	
3723346	ABB Schweiz AG	10/04/2019	3723346	19168430.7	
3723410	Huawei Technologies Co., Ltd.	29/12/2018	3723410	18897438.0	
3723478	Radio Systems Corporation	12/12/2018	3723478	18887374.9	
3723584	Koninklijke Philips N.V.	05/12/2018	3723584	18815626.9	
3723626	LSI Solutions, Inc.	28/01/2019	3723626	19747493.5	
3723752	Artelo Biosciences, Inc.	10/12/2018	3723752	18887462.2	
3724204	Umicore AG & Co. KG	12/12/2018	3724204	18814654.2	German
3724270	Borealis AG	11/12/2018	3724270	18815702.8	
3724474	VOLVO TRUCK CORPORATION	15/12/2017	3724474	17913125.5	
3724891	Bigfoot Biomedical, Inc.	12/12/2018	3724891	18839959.6	
3725034	Nokia Solutions and Networks Oy	12/12/2017	3725034	17818503.9	
3726050	Mataro Holding BV	16/04/2020	3726050	20169990.7	
3727226	Coloplast A/S	20/12/2018	3727226	18833160.7	
3727237	Coloplast A/S	20/12/2018	3727237	18833833.9	
3727340	DDP Specialty Electronic Materials US, LLC DDP Specialty Electronic Materials US 8, LLC	19/12/2018	3727340	18834178.8	
3727352	SSP Co., Ltd., Japan	12/12/2018	3727352	18829502.6	
3727968	BREMBO S.p.A.	18/12/2018	3727968	18845475.5	
3728284	Sage Therapeutics, Inc.	21/12/2018	3728284	18839991.9	
3728566	Chiesi Farmaceutici S.p.A.	21/12/2018	3728566	18825797.6	

3728778	ASSA ABLOY (Schweiz) AG	03/12/2018	3728778	18811833.5	German
3729078	Radiometer Medical ApS	17/12/2018	3729078	18822042.0	
3729433	Northrop Grumman Systems Corporation	06/12/2018	3729433	18822570.0	
3729502	Lumileds LLC	20/12/2018	3729502	18830993.4	
3730101	Aptar Radolfzell GmbH	26/04/2019	3730101	19171379.1	German
3731131	BSH Hausgeräte GmbH	24/04/2019	3731131	19170768.6	
3731466	Juniper Networks, Inc.	24/09/2019	3731466	19199090.2	
3731542	Sony Group Corporation	13/06/2016	3731542	20180521.5	
3731566	Beijing Xiaomi Mobile Software Co., Ltd.	22/12/2017	3731566	17935243.0	
3731615	Fuji Corporation	19/12/2017	3731615	17935717.3	
3731738	Koninklijke Philips N.V.	27/12/2018	3731738	18833671.3	
3731769	Buffalo Filter LLC	21/11/2019	3731769	19887007.3	
3731929	Cardiac Pacemakers, Inc.	30/11/2018	3731929	18821880.4	
3732410	Johnson Controls Tyco IP Holdings LLP	27/12/2018	3732410	18834293.5	
3732611	Google LLC	11/01/2018	3732611	18701914.6	
3733518	Hamilton Sundstrand Corporation	18/11/2019	3733518	19209753.3	
3733692	Centro De Ingenieria Genetica Y Biotecnologia	21/12/2018	3733692	18847187.4	
3734847	Huawei Technologies Co., Ltd.	11/01/2019	3734847	19738946.3	
3734875	ZTE Corporation	11/08/2014	3734875	20157962.0	
3734986	Nokia Solutions and Networks Oy	24/04/2020	3734986	20171286.6	
3735162	Foshan Shunde Midea Washing Appliances Manufacturing Co., Ltd.	20/03/2019	3735162	19777116.5	
3735295	Mederis Diabetes, LLC	03/01/2019	3735295	19704897.8	
3735397	Pollosano Ltd	04/01/2019	3735397	19702128.0	
3736649	Siemens Aktiengesellschaft	09/05/2019	3736649	19173564.6	German
3736681	Samsung Electronics Co., Ltd.	01/09/2015	3736681	20173974.5	
3737283	Mayo Foundation for Medical Education and Research	08/01/2019	3737283	19735743.7	
3737907	STURM, RUGER & COMPANY, INC.	07/01/2019	3737907	19738853.1	
3738259	QUALCOMM Incorporated	10/01/2019	3738259	19703436.6	
3738377	Telefonaktiebolaget LM Ericsson (publ)	12/01/2018	3738377	18701817.1	
3738998	Sumitomo Rubber Industries, Ltd.	17/04/2020	3738998	20170230.5	

3739314	Beijing Const Instruments Technology Inc.	08/01/2019	3739314	19738531.3	
3739584	Google LLC	29/01/2015	3739584	20176571.6	
3740031	LG Electronics Inc.	28/11/2018	3740031	18898822.4	
3740049	DIAMOND&ZEBRA ELECTRIC MFG. CO., LTD.	31/03/2020	3740049	20167367.0	
3740056	Mollick, Peter J.	22/01/2019	3740056	19741792.6	
3740702	Politecnico Di Torino	18/01/2019	3740702	19705567.6	
3741175	QUALCOMM Incorporated	29/11/2018	3741175	18819501.0	
3741574	Ricoh Company, Ltd.	16/04/2020	3741574	20169898.2	
3742022	Nabtesco Corporation	15/04/2020	3742022	20169653.1	
3742100	Modine Manufacturing Company	21/05/2020	3742100	20175929.7	
3742166	Public University Corporation Yokohama City University Tosoh Corporation	26/12/2018	3742166	18901702.3	
3742186	Beijing Xiaomi Mobile Software Co., Ltd.	28/11/2019	3742186	19212119.2	
3742323	HUAWEI TECHNOLOGIES CO., LTD.	02/02/2019	3742323	19753677.4	
3742505	Wake Forest University	09/03/2017	3742505	20172963.9	
3742720	Samsung Electronics Co., Ltd.	21/02/2019	3742720	19757274.6	
3743197	Yara International ASA	25/01/2019	3743197	19703648.6	
3744267	Ethicon LLC	04/04/2017	3744267	20187028.4	
3744637	Hamilton Sundstrand Corporation	31/05/2019	3744637	19177719.2	
3744919	Briqueteries de Ploegsteert SA	29/05/2019	3744919	19177226.8	
3745241	Samsung Display Co., Ltd.	28/05/2020	3745241	20176966.8	
3745349	Tencent Technology (Shenzhen) Company Limited	21/01/2019	3745349	19743676.9	
3745646	Huawei Technologies Co., Ltd.	14/02/2019	3745646	19753903.4	
3745904	Lekisport AG	18/01/2019	3745904	19701481.4	German
3745991	BioTech Innovations, Inc.	29/01/2019	3745991	19748460.3	
3746203	Waters Technologies Corporation	28/01/2019	3746203	19709103.6	
3746268	Milwaukee Electric Tool Corporation	29/01/2019	3746268	19705626.0	
3746437	HepaRegeniX GmbH	30/01/2019	3746437	19701674.4	
3747062	Pragmatic Printing Ltd	30/01/2019	3747062	19704394.6	
3747689	TE Connectivity Solutions GmbH	01/06/2020	3747689	20177650.7	
3747799	Daio Paper Corporation	27/03/2019	3747799	19777434.2	

3748128	RTX Corporation	31/03/2020	3748128	20167376.1	
3748480	Apple Inc.	29/09/2015	3748480	20180732.8	
3748738	Panasonic Intellectual Property Management Co., Ltd.	21/01/2019	3748738	19747873.8	
3748739	Panasonic Intellectual Property Management Co., Ltd.	21/01/2019	3748739	19748112.0	
3748838	Schneider Electric IT Corporation	29/05/2020	3748838	20177526.9	
3749101	Cargill, Incorporated	07/02/2019	3749101	19705695.5	
3749197	Mayo Foundation for Medical Education and Research	06/02/2019	3749197	19751577.8	
3750309	Sony Group Corporation	23/01/2019	3750309	19702673.5	
3750329	Junke, Paul Gregor	04/02/2019	3750329	19709372.7	German
3750360	QUALCOMM Incorporated	06/02/2019	3750360	19706846.3	
3751544	AMST-Systemtechnik GmbH	13/06/2014	3751544	20189991.1	German
3752254	AVOX Systems Inc.	14/02/2019	3752254	19754720.1	
3752736	TCS Micropumps Limited	15/02/2019	3752736	19713542.9	
3752923	Huawei Technologies Co., Ltd.	21/02/2019	3752923	19759942.6	
3754403	Seiko Epson Corporation	18/06/2020	3754403	20180910.0	
3755791	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	22/02/2019	3755791	19705543.7	
3755839	GP Cellulose GmbH	22/02/2019	3755839	19715597.1	
3755956	Copeland LP	22/02/2019	3755956	19756778.7	
3756396	Huawei Technologies Co., Ltd.	16/03/2018	3756396	18711932.6	
3756583	Ethicon LLC	26/06/2020	3756583	20182634.4	
3757069	Pittway Sarl	26/06/2019	3757069	19182614.8	
3757123	Cytiva BioProcess R&D AB	16/11/2015	3757123	20185632.5	
3757225	Toray Industries, Inc. National Cancer Center	29/05/2015	3757225	20174745.8	
3757598	Infineon Technologies AG	24/06/2020	3757598	20181924.0	
3758282	INTEL Corporation	10/03/2020	3758282	20162001.0	
3758365	OmniVision Sensor Solution (Shanghai) Co., Ltd	24/05/2018	3758365	18910634.7	
3758684	Captek Softgel International, Inc	28/02/2019	3758684	19711211.3	
3758692	University of Maryland, Baltimore The United States Government as represented by The Department of Veterans Affairs	27/02/2019	3758692	19760644.5	

3759019	Safran Aerosystems	26/02/2019	3759019	19706668.1	French
3759059	SGD S.A.	22/02/2019	3759059	19713529.6	French
3759511	Robert Bosch GmbH	12/01/2019	3759511	19700498.9	German
3759570	Google LLC	23/04/2019	3759570	19728765.9	
3759874	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	28/03/2018	3759874	18713251.9	
3759960	Samsung Electronics Co., Ltd.	27/03/2019	3759960	19775489.8	
3761338	Robert Bosch GmbH	18/06/2020	3761338	20180761.7	German
3761361	FUJI ELECTRIC CO., LTD.	17/09/2019	3761361	19868884.8	
3761470	Rolls-Royce plc	30/06/2020	3761470	20183022.1	
3761646	HUAWEI TECHNOLOGIES CO., LTD.	12/03/2019	3761646	19766770.2	
3762001	Maat Pharma	08/03/2019	3762001	19713110.5	French
3762059	Fresenius Medical Care Holdings, Inc.	19/02/2019	3762059	19709230.7	
3762151	Wagner Spray Tech Corporation	18/03/2019	3762151	19770687.2	
3763328	HVR Cardio Oy	08/07/2019	3763328	19184993.4	
3763989	Kawasaki Jukogyo Kabushiki Kaisha	28/02/2019	3763989	19763769.7	
3764341	THALES	08/07/2020	3764341	20184655.7	French
3765695	Pepperl+Fuchs SE	25/02/2019	3765695	19715391.9	German
3766324	CLAAS Selbstfahrende Erntemaschinen GmbH	11/03/2020	3766324	20162269.3	German
3766360	Nissui Corporation	13/03/2019	3766360	19767479.9	
3766711	KTM AG	17/04/2020	3766711	20170053.1	German
3767547	DeepMind Technologies Limited	06/09/2017	3767547	20192441.2	
3767723	CATALER CORPORATION TOYOTA JIDOSHA KABUSHIKI KAISHA	13/03/2019	3767723	19767274.4	
3767760	NEC Corporation	17/12/2018	3767760	18909278.6	
3768175	VQuad Medical LLC	11/02/2019	3768175	19755021.3	
3768180	QFUSION SPINE S.r.l.	25/03/2019	3768180	19726140.7	
3768290	Exerkine Corporation	20/03/2019	3768290	19771630.1	
3768589	RESOLVE MARINE GROUP, INC.	18/03/2019	3768589	19717394.1	
3768867	NIKE Innovate C.V.	22/05/2019	3768867	19730045.2	
3769075	Rosemount Inc.	15/03/2019	3769075	19770333.3	
3769379	Techno Group S.R.L.	20/03/2019	3769379	19726138.1	
3769727	Warsaw Orthopedic, Inc.	30/11/2016	3769727	20196381.6	
3769729	Sharpsight B.V.	04/11/2019	3769729	19206855.9	

3769891	Panasonic Intellectual Property Management Co., Ltd.	28/01/2019	3769891	19770721.9	
3770068	Nipponkayaku Kabushikikaisha	19/03/2019	3770068	19770659.1	
3772964	Gozney Group Ltd	08/04/2019	3772964	19724561.6	
3773402	EXOKINETICS, INC.	22/03/2019	3773402	19825315.5	
3773420	Solventum Intellectual Properties Company	27/03/2019	3773420	19721096.6	
3773860	PFM Medical AG	18/04/2019	3773860	19717500.3	
3773880	Nevro Corp.	29/03/2019	3773880	19777482.1	
3774235	The Gillette Company LLC	27/03/2019	3774235	19716717.4	
3775598	RUMELI MAKINA OTOMOTIV YED. PAR. SAN. VE TIC. LTD. STI.	05/07/2019	3775598	19830251.5	
3775632	Lake Products Limited	04/04/2019	3775632	19782030.1	
3775633	The Gillette Company LLC	27/03/2019	3775633	19717052.5	
3775849	The Regents Of The University Of Michigan	26/03/2019	3775849	19776161.2	
3776471	Airbus Defence and Space SAS	31/03/2020	3776471	20713676.3	French
3776632	SOITEC	26/03/2019	3776632	19719549.8	French
3777094	Tencent America LLC	16/10/2019	3777094	19876805.3	
3777441	ORANGE	08/04/2019	3777441	19720989.3	French
3777790	AMO Development, LLC	25/09/2009	3777790	20199838.2	
3777866	Tasly Pharmaceutical Group Co., Ltd.	04/04/2019	3777866	19781789.3	
3778175	Kyoraku Co., Ltd.	22/03/2019	3778175	19778168.5	
3778363	HONDA MOTOR CO., LTD.	19/02/2019	3778363	19775498.9	
3778755	NOK Corporation	14/03/2019	3778755	19776457.4	
3779254	Kawasaki Jukogyo Kabushiki Kaisha	25/03/2019	3779254	19775313.0	
3779500	Magna Electronics Sweden AB	29/08/2019	3779500	19194469.3	
3779983	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	27/07/2015	3779983	20200501.3	
3780224	LG Energy Solution, Ltd.	10/09/2019	3780224	19859263.6	
3780361	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	24/07/2019	3780361	19866407.0	
3781289	Cummins Filtration IP, Inc.	16/04/2019	3781289	19789402.5	
3781533	Fibrobeton Yapi Elemanlari Sanayi Insaat Ve Ticaret Anonim Sirketi Plustechno Danismanlik ve Yapi Kimyasallari Ticaret Limited Sirketi	17/04/2019	3781533	19829709.5	

3781822	Välinge Innovation AB	17/04/2019	3781822	19788121.2	
3781825	Lisi Aerospace	17/04/2019	3781825	19718356.9	French
3781990	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	07/11/2018	3781990	18939732.6	
3783040	Denka Company Limited	26/07/2019	3783040	19853646.8	
3783481	HUAWEI TECHNOLOGIES CO., LTD.	19/09/2019	3783481	19866025.0	
3783806	Nokia Shanghai Bell Co., Ltd.	18/04/2018	3783806	18915011.3	
3783848	HUAWEI TECHNOLOGIES CO., LTD.	31/01/2019	3783848	19799239.9	
3784488	Qarbon Aerospace (Foundation), LLC	24/04/2019	3784488	19793914.3	
3784576	MPI, LLC	10/04/2019	3784576	19792564.7	
3785573	Snap-on Incorporated	12/06/2013	3785573	20202549.0	
3785764	Obschestvo s Ogranichennoi Otvetstvennostyu "Tsentr Neirotekhnology Sna I Bodrstvovania" (Ooo "TSNSIB")	19/04/2019	3785764	19794072.9	
3786078	Daiwa Can Company	12/04/2019	3786078	19792217.2	
3786167	Primegene (Beijing) Co., Ltd.	22/04/2019	3786167	19791600.0	
3786251	DAIKIN INDUSTRIES, LTD.	18/04/2019	3786251	19792063.0	
3786396	The Sun Lock Company Limited	17/07/2020	3786396	20186569.8	
3786771	Vivo Mobile Communication Co., Ltd.	19/04/2019	3786771	19791451.8	
3787063	Panasonic Energy Co., Ltd.	10/04/2019	3787063	19792949.0	
3787281	Corephotonics Ltd.	26/06/2016	3787281	20203283.5	
3787282	Sony Semiconductor Solutions Corporation	09/04/2019	3787282	19792858.3	
3787728	Berner Fachhochschule	02/05/2019	3787728	19721614.6	
3788922	BISSELL Inc.	08/01/2020	3788922	20198108.1	
3789717	Hamilton Sundstrand Corporation	05/12/2019	3789717	19213968.1	
3789828	CANON KABUSHIKI KAISHA	18/06/2020	3789828	20180954.8	
3789896	Wipro Limited	20/03/2020	3789896	20164719.5	
3789917	Samsung Electronics Co., Ltd.	03/09/2020	3789917	20194335.4	
3790040	Shin-Etsu Handotai Co., Ltd.	15/03/2019	3790040	19793867.3	
3790162	LG Electronics Inc.	23/03/2020	3790162	20164764.1	

3790239	Beijing Jingdong Shangke Information Technology Co., Ltd. Beijing Jingdong Century Trading Co., Ltd.	26/04/2019	3790239	19792361.8	
3790546	Bayer Aktiengesellschaft	10/05/2019	3790546	19722620.2	
3790648	Aquaporin A/S	08/05/2019	3790648	19723375.2	
3791902	Fresenius Medical Care Deutschland GmbH	12/09/2019	3791902	19196998.9	
3792006	Andreas Stihl AG & Co. KG Universität Stuttgart	12/09/2019	3792006	19197112.6	German
3792492	Huizhou Hydro Caresys Medical Co. Ltd	28/12/2018	3792492	18917668.8	
3792657	TuSimple, Inc.	14/09/2020	3792657	20195935.0	
3792679	Kyocera Corporation	17/04/2019	3792679	19800777.5	
3792733	Google LLC	28/08/2017	3792733	20204886.4	
3793042	HENSOLDT Sensors GmbH	10/09/2019	3793042	19196517.7	
3793084	OMRON CORPORATION	26/04/2019	3793084	19800169.5	
3793145	Huawei Technologies Co., Ltd.	29/12/2018	3793145	18920914.1	
3793367	Nottingham Spirk Design Associates	20/05/2019	3793367	19733225.7	
3793423	Carl Freudenberg KG	07/03/2019	3793423	19710365.8	German
3793500	Medline Industries, LP	15/05/2019	3793500	19802871.4	
3793633	Abiomed, Inc.	16/05/2019	3793633	19733206.7	
3793844	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	25/04/2019	3793844	19734843.6	French
3793989	Merck Patent GmbH Ryvu Therapeutics S.A.	15/05/2019	3793989	19723796.9	
3794079	Evonik Canada Inc.	17/05/2019	3794079	19803564.4	
3795021	Apple Inc.	14/03/2014	3795021	20186132.5	
3795132	Fresenius Kabi Deutschland GmbH	15/03/2017	3795132	20199834.1	German
3795829	Gree Electric Appliances, Inc. of Zhuhai	19/12/2018	3795829	18933543.3	
3795868	Eagle Industry Co., Ltd.	16/05/2019	3795868	19804382.0	
3795962	Kyocera Corporation	08/05/2019	3795962	19802622.1	
3796346	HSP Hochspannungsgeräte GmbH	23/09/2019	3796346	19198956.5	German
3796656	Sharp Kabushiki Kaisha	17/09/2020	3796656	20196708.0	
3797088	Molecular Rebar Design, LLC	23/05/2019	3797088	19737276.6	

3797789	The Children's Medical Center Corporation	19/01/2016	3797789	20187049.0	
3798528	Panasonic Intellectual Property Management Co., Ltd.	07/02/2019	3798528	19807157.3	
3798684	Siemens Healthineers AG	26/09/2019	3798684	19199855.8	German
3799016	Dualitas Ltd.	14/07/2020	3799016	20185627.5	
3799397	Contemporary Amperex Technology Co., Limited	04/03/2020	3799397	20769922.4	
3799480	HUAWEI TECHNOLOGIES CO., LTD.	09/10/2016	3799480	20188920.1	
3799685	Silvair SP. Z O.O.	23/05/2019	3799685	19731389.3	
3800033	Ricoh Company, Ltd.	28/09/2020	3800033	20198633.8	
3800151	Otis Elevator Company	04/10/2019	3800151	19201404.1	
3800199	The Regents of the University of California	04/05/2016	3800199	20197179.3	
3801150	Creatrix AG	11/02/2019	3801150	19703344.2	German
3801158	De' Longhi Appliances S.r.l. Con Unico Socio	24/05/2019	3801158	19733158.0	
3801853	Gaia USA, Inc.	30/05/2019	3801853	19810286.5	
3801974	Flexo Wash ApS	23/05/2019	3801974	19726904.6	
3802012	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	11/06/2018	3802012	18731059.4	
3802347	CHEP Technology Pty Limited	28/05/2019	3802347	19809972.3	
3803117	Putzmeister Engineering GmbH	22/05/2019	3803117	19726644.8	German
3804051	CSIR	04/06/2019	3804051	19745275.8	
3804179	Apple Inc.	26/09/2019	3804179	19866798.2	
3804301	Microsoft Technology Licensing, LLC	16/05/2019	3804301	19729600.7	
3804484	Rinklin, Julius Wilhelm	08/10/2019	3804484	19000456.4	German
3804904	ATLAS COPCO AIRPOWER, naamloze vennootschap	01/10/2020	3804904	20199552.9	
3805794	Orbital Insight, Inc.	01/10/2020	3805794	20199570.1	
3805829	Nittoh Inc.	28/05/2019	3805829	19814803.3	
3806527	Beijing Xiaomi Mobile Software Co., Ltd.	26/06/2018	3806527	18923916.3	
3807566	Den Di De Nora, Paolo	18/06/2019	3807566	19735409.5	
3808419	Technogym S.p.A.	14/10/2020	3808419	20201850.3	
3808666	Corelex Shin-Ei Co., Ltd.	21/02/2019	3808666	19819691.7	

3809092	MITSUBISHI HEAVY INDUSTRIES, LTD. RIKEN Institute for Laser Technology	03/07/2019	3809092	19841840.2	
3809336	Beijing Xiaomi Mobile Software Co., Ltd.	14/01/2020	3809336	20151645.7	
3809465	Huawei Technologies Co., Ltd.	17/01/2020	3809465	20749626.6	
3809578	ABB Schweiz AG	15/10/2019	3809578	19203213.4	
3810107	Arjil Biotech Holding Company Limited	08/07/2019	3810107	19830974.2	
3811039	VEGA Grieshaber KG	19/06/2019	3811039	19732621.8	German
3811293	Tesla, Inc.	20/03/2019	3811293	19823094.8	
3811719	NEC Corporation	14/06/2019	3811719	19737261.8	
3811779	O.S.D. Gruppo Ecotech S.R.L.	15/10/2020	3811779	20202117.6	
3811858	Welch Allyn, INC.	23/10/2020	3811858	20203636.4	
3812017	Sony Interactive Entertainment Inc.	20/06/2019	3812017	19822358.8	
3813178	Panasonic Energy Co., Ltd.	17/06/2019	3813178	19823293.6	
3813227	Hitachi, Ltd.	11/03/2019	3813227	19822621.9	
3813344	Samsung Electronics Co., Ltd. UNIST (Ulsan National Institute of Science and Technology)	09/04/2019	3813344	19830435.4	
3814059	Apex Brands, Inc.	24/06/2019	3814059	19824659.7	
3814735	BPW Bergische Achsen KG	26/06/2019	3814735	19744614.9	German
3814788	Electricité de France	27/06/2019	3814788	19737019.0	French
3815098	Fresenius Medical Care Holdings, Inc.	28/06/2019	3815098	19744966.3	
3815498	Deere & Company	16/10/2020	3815498	20202197.8	
3816057	Shibuya Corporation	24/06/2019	3816057	19825172.0	
3816116	Parisien, Brian Rudy Fung, David Tat Fai Vered, Ron Wight, James Stuart	29/10/2020	3816116	20204681.9	
3816487	Eagle Industry Co., Ltd.	16/05/2019	3816487	19803232.8	
3816563	SHINKO ELECTRIC INDUSTRIES CO., LTD.	14/10/2020	3816563	20201828.9	
3816615	Tsinghua University Nuctech Company Limited	21/03/2019	3816615	19800557.1	
3817103	LG Energy Solution, Ltd.	29/10/2019	3817103	19881633.2	

3817104	Panasonic Intellectual Property Management Co., Ltd.	15/03/2019	3817104	19826149.7	
3817139	Japan Aviation Electronics Industry, Limited	31/08/2020	3817139	20193686.1	
3817229	STMicroelectronics S.r.l.	14/10/2020	3817229	20201693.7	
3817907	Husky Injection Molding Systems Ltd.	14/06/2019	3817907	19830328.1	
3817908	TC TECH Sweden AB (publ)	01/07/2019	3817908	19733516.9	
3817953	HARDCORE AUTOMOTIVE LOCKING TECHNOLOGIES (PTY) LTD	05/07/2018	3817953	18925279.4	
3818834	Société des Produits Nestlé S.A.	08/11/2019	3818834	19208068.7	
3818943	FUJIFILM Corporation	22/05/2019	3818943	19830093.1	
3819000	Asahi Kasei Medical Co., Ltd.	27/06/2019	3819000	19829748.3	
3819256	Kuma S.R.L.	06/11/2020	3819256	20206174.3	
3819286	Evonik Operations GmbH	23/10/2020	3819286	20203494.8	
3819617	Nidec Copal Electronics Corporation	26/04/2019	3819617	19830849.6	
3820143	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	27/02/2019	3820143	19916831.1	
3820450	Djellouli, Saïd Fox, Andrea	08/11/2019	3820450	19798314.1	French
3822399	Arntz Beteiligungs GmbH & Co. KG	18/11/2020	3822399	20208270.7	German
3822939	HERE Global B.V.	17/11/2020	3822939	20208026.3	
3823090	COMBA TELECOM TECHNOLOGY (GUANGZHOU) LIMITED	11/06/2019	3823090	19835085.2	
3824033	Dow Global Technologies, LLC Dow Silicones Corporation	17/07/2019	3824033	19749904.9	
3824423	Coral Protocol	19/07/2019	3824423	19749926.2	
3824587	QUALCOMM INCORPORATED	19/07/2019	3824587	19753511.5	
3824681	QUALCOMM Incorporated	16/07/2019	3824681	19746384.7	
3824724	ST Reproductive Technologies, LLC	09/12/2016	3824724	21150422.0	
3824854	Neuraltide	22/11/2019	3824854	19306512.5	
3824855	Drylock Technologies NV	25/11/2019	3824855	19211330.6	
3824921	Asahi Kasei Medical Co., Ltd.	27/06/2019	3824921	20217448.8	
3825093	Extrunet GmbH	18/11/2020	3825093	20208423.2	German
3825381	DAIKIN INDUSTRIES, LTD.	08/07/2019	3825381	19837808.5	
3826584	Medi-Tate Ltd.	01/07/2019	3826584	19831066.6	
3826639	WisTa Laboratories Ltd.	18/07/2019	3826639	19752425.9	

3826710	MED-EL Elektromedizinische Geraete GmbH	25/06/2019	3826710	19841713.1	
3826858	STAEDTLER SE	08/07/2019	3826858	19745048.9	German
3827247	Implen GmbH	25/07/2019	3827247	19752943.1	German
3828090	FEDEGARI AUTOCLAVI SPA	27/11/2020	3828090	20210395.8	
3828463	OSRAM GmbH	09/11/2020	3828463	20206465.5	
3828738	Yanmar Power Technology Co., Ltd.	17/05/2019	3828738	19840156.4	
3828875	Hefei Xinsheng Optoelectronics Technology Co., Ltd. BOE Technology Group Co., Ltd.	07/05/2019	3828875	19835214.8	
3829199	Huawei Technologies Co., Ltd.	31/12/2015	3829199	20194755.3	
3829224	Beijing Xiaomi Mobile Software Co., Ltd.	25/03/2020	3829224	20165636.0	
3829523	L'OREAL	28/06/2018	3829523	18924134.2	
3830487	Sanandan, Sudhir	23/07/2019	3830487	19852914.1	
3830514	Rafael Advanced Defense Systems Ltd.	28/07/2019	3830514	19844343.4	
3830875	International Business Machines Corporation	30/07/2019	3830875	19748797.8	
3830943	Lutron Technology Company LLC	30/07/2019	3830943	19752809.4	
3831024	ZTE Corporation	03/08/2018	3831024	18928835.0	
3831273	SCHOTT AG	20/11/2020	3831273	20209014.8	German
3831737	Bioxal	24/11/2020	3831737	20209482.7	French
3833588	Cummins, Inc.	03/12/2019	3833588	19892595.0	
3833838	ASSA ABLOY Entrance Systems AB	08/08/2019	3833838	19753307.8	
3834776	Carl Zeiss Meditec AG	23/11/2020	3834776	20209251.6	German
3835223	Dai Nippon Printing Co., Ltd.	22/09/2017	3835223	20211877.4	
3835642	ALSTOM Holdings	02/12/2020	3835642	20211305.6	German
3835675	LG Electronics Inc.	22/10/2020	3835675	20203259.5	
3835731	Li, Yanqin	29/09/2018	3835731	18930151.8	
3836112	Ningbo Geely Automobile Research & Development Co. Ltd. Zhejiang Geely Holding Group Co., Ltd.	09/12/2019	3836112	19214511.8	
3836176	Bugsy Solar LLC	25/06/2014	3836176	20206692.4	
3836294	LG Energy Solution, Ltd.	07/11/2019	3836294	19891450.9	
3836559	Theis, Liliya	07/12/2020	3836559	20212136.4	German

3836616	Spreadtrum Communications (Shanghai) Co., Ltd.	26/06/2019	3836616	19846311.9	
3836783	Farmwise Labs, Inc.	13/08/2019	3836783	19850650.3	
3837916	QUALCOMM Incorporated	20/09/2019	3837916	19780495.8	
3837936	CNH Industrial Sweden AB	17/12/2019	3837936	19217204.7	
3838088	Sanipat GmbH	23/08/2020	3838088	20075009.9	German
3838390	Tetra Laval Holdings & Finance S.A.	16/12/2020	3838390	20214682.5	
3839751	INTEL Corporation	23/02/2016	3839751	20211578.8	
3839989	HSP Hochspannungsgeräte GmbH	19/12/2019	3839989	19217934.9	German
3840212	General Electric Renovables España, S.L.	17/12/2020	3840212	20215038.9	
3840292	Zhilabs S.L.	19/12/2019	3840292	19383148.4	
3840304	HUAWEI TECHNOLOGIES CO., LTD.	21/08/2019	3840304	19859970.6	
3840615	Sonoco Development, Inc.	18/11/2019	3840615	19891058.0	
3842313	TuSimple, Inc.	18/12/2020	3842313	20215438.1	
3842632	Nabtesco Corporation	24/11/2020	3842632	20209386.0	
3842634	Nabtesco Corporation	18/12/2020	3842634	20215478.7	
3843356	HUAWEI TECHNOLOGIES CO., LTD.	01/11/2019	3843356	19878760.8	
3843683	Coutu, Philip Riley, Katherine	31/08/2019	3843683	19853738.3	
3843899	Beckman Coulter, Inc.	30/08/2019	3843899	19769652.9	
3843908	3M Innovative Properties Company	21/08/2019	3843908	19779999.2	
3844111	Noah Water Solutions BVBA	28/08/2019	3844111	19780014.7	
3844618	Siemens Aktiengesellschaft	30/08/2019	3844618	19769639.6	
3845272	Gyrus ACMI, Inc. d/b/a Olympus Surgical Technologies America	30/12/2020	3845272	20217770.5	
3845396	Sumitomo Rubber Industries, Ltd.	20/09/2019	3845396	19864019.5	
3845622	Indian Oil Corporation Limited	29/12/2020	3845622	20217517.0	
3845918	Tata Consultancy Services Limited	06/01/2021	3845918	21150354.5	
3846475	Sony Interactive Entertainment Europe Limited	30/09/2020	3846475	20199344.1	
3846874	Fresenius Medical Care Holdings, Inc.	27/11/2019	3846874	19823862.8	
3846949	Alfred Kärcher SE & Co. KG	28/08/2019	3846949	19759592.9	German
3846974	fruitcore robotics GmbH	06/09/2019	3846974	19762419.0	German
3847738	Valeo Electrification	06/09/2019	3847738	19762810.0	French

3848494	BSH Hausgeräte GmbH	17/12/2020	3848494	20215062.9	
3848533	MAX CO., LTD.	05/09/2019	3848533	19856826.3	
3848537	MAX CO., LTD.	05/09/2019	3848537	19857856.9	
3848873	Shinhan Card Co., Ltd. Dansolplus Co., Ltd.	08/04/2020	3848873	20751058.7	
3849148	HUAWEI TECHNOLOGIES CO., LTD.	26/09/2019	3849148	19868002.7	
3849232	ZTE Corporation	06/09/2019	3849232	19858023.5	
3850447	General Electric Company	09/09/2019	3850447	19782810.6	
3851023	FUJIFILM Corporation	04/09/2019	3851023	19860269.0	
3851159	Medtronic, Inc.	15/09/2014	3851159	21161621.4	
3851172	Isosport Verbundbauteile Gesellschaft m.b.H.	23/12/2020	3851172	20216851.4	German
3851499	FUJIFILM Corporation	09/08/2019	3851499	19859549.8	
3851606	Universitat Politècnica de València	14/08/2019	3851606	19859671.0	
3851677	Grundfos Holding A/S	17/01/2020	3851677	20152543.3	
3852679	St. Jude Medical, Cardiology Division, Inc.	12/09/2019	3852679	19773323.1	
3853256	LAVA Therapeutics N.V.	19/09/2019	3853256	19831921.2	
3853435	Garland Industries, Inc.	18/09/2019	3853435	19863880.1	
3853532	Eagle View Technologies, Inc.	20/09/2019	3853532	19783772.7	
3854058	McAfee, LLC	18/09/2019	3854058	19862623.6	
3854360	Gamboa Burgos, Alejandro	15/10/2018	3854360	18937079.4	
3855248	FUJIFILM Corporation	20/09/2019	3855248	19863848.8	
3855710	HUAWEI TECHNOLOGIES CO., LTD.	12/10/2019	3855710	19873420.4	
3856117	Grbic, Margita	30/09/2019	3856117	19789872.9	German
3856840	BASF SE	26/09/2019	3856840	19773109.4	
3857031	SAFRAN AIRCRAFT ENGINES	25/09/2019	3857031	19797323.3	French
3857166	Molex, LLC	24/09/2019	3857166	19864627.5	
3857897	HUAWEI TECHNOLOGIES CO., LTD.	14/10/2019	3857897	19871261.4	
3858111	SCHREDER SA	25/09/2019	3858111	19773096.3	
3858541	Dalian University Of Technology	03/11/2018	3858541	18935824.5	
3858651	Automotive Coalition for Traffic Safety, Inc.	28/08/2012	3858651	20208476.0	
3859055	Carl Freudenberg KG	28/01/2021	3859055	21153939.0	

3859543	Google LLC	20/02/2018	3859543	21157216.9	
3859891	NXP B.V.	31/01/2020	3859891	20154940.9	
3860001	Huawei Technologies Co., Ltd.	31/10/2018	3860001	18938707.9	
3860068	Sharp Kabushiki Kaisha FG Innovation Company Limited	27/09/2019	3860068	19867800.5	
3860105	CANON KABUSHIKI KAISHA	29/01/2021	3860105	21154212.1	
3860114	Sony Semiconductor Solutions Corporation	18/09/2019	3860114	19864173.0	
3860572	Chemische Fabrik Budenheim KG	27/09/2019	3860572	19773442.9	
3860616	Lunella Biotech, Inc.	02/10/2019	3860616	19869744.3	
3860863	Any Biztonsági Nyomda Nyrt	02/10/2019	3860863	19821444.7	
3861034	Borealis AG	26/09/2019	3861034	19778502.5	
3861422	Microsoft Technology Licensing, LLC	17/09/2019	3861422	19779320.1	
3861423	Qualcomm Incorporated	12/09/2019	3861423	19779642.8	
3861941	Aesculap AG	04/02/2021	3861941	21155340.9	
3862308	Otis Elevator Company	18/12/2020	3862308	20215776.4	
3862429	STEMON Inc.	19/09/2019	3862429	19869268.3	
3862796	Services Pétroliers Schlumberger Schlumberger Technology B.V.	06/02/2020	3862796	20305113.1	
3863256	Samsung Electronics Co., Ltd.	30/08/2019	3863256	21158775.3	
3863814	Advanced Farm Technologies, Inc.	03/10/2019	3863814	19871697.9	
3863821	Arris Composites Inc.	11/10/2019	3863821	19795423.3	
3864326	Vitesco Technologies GmbH	09/10/2019	3864326	19787181.7	German
3864959	FUJIFILM Corporation	08/10/2019	3864959	19870497.5	
3865470	Novamont S.p.A.	05/06/2017	3865470	21156495.0	
3865506	Medizinische Hochschule Hannover Technische Universität Braunschweig	22/06/2017	3865506	21158544.3	
3865645	TNBT Holdings Pty Ltd	18/01/2021	3865645	21152090.3	
3866075	Andreas Stihl AG & Co. KG	13/02/2020	3866075	20157265.8	German
3866355	Huawei Technologies Co., Ltd.	30/10/2019	3866355	19878188.2	
3866384	Advanced New Technologies Co., Ltd.	22/07/2019	3866384	19871495.8	
3866518	Datang Mobile Communications Equipment Co., Ltd.	23/09/2019	3866518	19871790.2	
3866802	Duke University	16/10/2019	3866802	19798788.6	
3867078	Giesecke+Devrient Currency Technology GmbH	15/10/2019	3867078	19794876.3	German
3867561	Alcrys Fluid-Control & Services	18/10/2018	3867561	18811883.0	French

3867656	Huawei Technologies Co., Ltd.	06/11/2019	3867656	19883114.1	
3867973	Huawei Technologies Co., Ltd.	30/11/2018	3867973	18811813.7	
3868100	HUAWEI TECHNOLOGIES CO., LTD.	02/03/2020	3868100	20767275.9	
3868801	LG CHEM, LTD.	16/12/2019	3868801	19897871.0	
3869209	LG Energy Solution, Ltd.	18/12/2019	3869209	19907369.3	
3869307	Huawei Technologies Co., Ltd.	30/11/2019	3869307	19895664.1	
3869406	BOE TECHNOLOGY GROUP CO., LTD.	09/10/2019	3869406	19873572.2	
3869515	Solventum Intellectual Properties Company	13/10/2015	3869515	21161559.6	
3870517	AptarGroup, Inc.	07/02/2020	3870517	20752689.8	
3871259	Sony Group Corporation Sony Semiconductor Solutions Corporation	07/10/2019	3871259	19790874.2	
3871828	IHI Corporation	25/10/2019	3871828	19875516.7	
3873009	Siemens Aktiengesellschaft	28/02/2020	3873009	20160114.3	German
3873021	INTEL Corporation	26/02/2021	3873021	21159632.5	
3873364	Smith & Nephew Asia Pacific Pte. Limited Smith & Nephew, Inc. Smith & Nephew Orthopaedics AG	22/10/2019	3873364	19842429.3	
3873373	Aesculap AG	28/10/2019	3873373	19798016.2	German
3873557	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE Université Paris-Saclay	25/10/2019	3873557	19801694.1	
3873581	Active Needle Technology Ltd	04/11/2019	3873581	19798384.4	
3873604	Cyclo Therapeutics, Inc.	24/10/2019	3873604	19805439.7	
3873872	Hyperion Materials & Technologies (Sweden) AB	30/10/2018	3873872	18796426.7	
3874009	Merck Patent GmbH	28/10/2019	3874009	19794152.9	
3874213	Midea Group Co., Ltd.	02/07/2019	3874213	19895323.4	
3874377	Huawei Technologies Co., Ltd.	30/11/2018	3874377	18811545.5	
3874905	ZTE Corporation	01/11/2018	3874905	18929843.3	
3875380	Dai Nippon Printing Co., Ltd.	28/10/2019	3875380	19879397.8	
3875501	LG Chem, Ltd.	20/12/2019	3875501	19898705.9	
3875530	LG Chem, Ltd.	02/09/2020	3875530	20874272.6	

3875558	TOKYO OHKA KOGYO CO., LTD.	12/09/2019	3875558	19877697.3	
3876338	Zhuhai CosMX Battery Co., Ltd.	13/07/2020	3876338	20185501.2	
3877196	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	07/11/2019	3877196	19820830.8	French
3877364	Cervello Therapeutics, LLC	06/11/2019	3877364	19881800.7	
3877501	Karlsruher Institut für Technologie	30/01/2020	3877501	20702785.5	German
3877932	Avery Dennison Retail Information Services LLC	08/11/2019	3877932	19836083.6	
3878118	Nokia Solutions and Networks Oy	06/11/2018	3878118	18799720.0	
3878318	GK Solutions GmbH	04/03/2021	3878318	21160842.7	German
3878346	SCHOTT Corporation SCHOTT AG	05/03/2021	3878346	21161015.9	German
3878641	Elbe Flugzeugwerke GmbH	03/02/2021	3878641	21155036.3	German
3879025	Miele & Cie. KG	22/02/2021	3879025	21158337.2	German
3879665	Qingdao Port International Co., Ltd. Qingdao New Qianwan Container Terminal Co., Ltd.	19/04/2019	3879665	19881495.6	
3879832	JVC KENWOOD Corporation	30/05/2012	3879832	21153596.8	
3879833	JVC KENWOOD Corporation	30/05/2012	3879833	21153600.8	
3879869	NTT DOCOMO, INC.	09/11/2018	3879869	18939705.2	
3879994	Société des Produits Nestlé S.A.	14/11/2019	3879994	19805262.3	
3880168	Orphanix GmbH	26/11/2019	3880168	19808595.3	
3880425	Leonhard Kurz Stiftung & Co. KG	05/11/2019	3880425	19798616.9	German
3880438	Stratasys, Inc.	14/11/2019	3880438	19820930.6	
3880550	Seares S.r.l.	11/11/2019	3880550	19813653.3	
3880918	Julius Blum GmbH	05/11/2019	3880918	19802034.9	German
3881080	Aixinno Limited	16/11/2018	3881080	18803988.7	
3881478	Google LLC	12/12/2019	3881478	19836311.1	
3881592	Cisco Technology, Inc.	08/11/2019	3881592	19816977.3	
3881884	Air Liquide Medical Systems	04/03/2021	3881884	21160656.1	French
3881940	ThreeBond Co., Ltd.	16/10/2019	3881940	19884722.0	
3882104	Knorr-Bremse Gesellschaft mit beschränkter Haftung	19/03/2020	3882104	20164123.0	German
3882392	Electrolux Appliances Aktiebolag	05/09/2016	3882392	21167800.8	
3882434	China Railway Engineering Equipment Group Co., Ltd.	08/10/2019	3882434	19883683.5	
3882497	NOK Corporation	05/11/2019	3882497	19885076.0	

3882886	Aptiv Technologies AG	15/03/2021	3882886	21162477.0	
3883197	Huawei Technologies Co., Ltd.	11/12/2018	3883197	18942675.2	
3883216	Apple Inc.	14/09/2017	3883216	21173918.0	
3883538	Colgate-Palmolive Company	17/12/2019	3883538	19836902.7	
3883774	Hewlett-Packard Development Company, L.P.	20/11/2018	3883774	18940562.4	
3883880	Coravin, Inc.	20/11/2019	3883880	19817906.1	
3884003	BASF Coatings GmbH	08/11/2019	3884003	19801318.7	German
3884582	Nokia Technologies Oy	23/11/2018	3884582	18808005.5	
3884687	Successful Cultures, Inc	06/03/2019	3884687	19887227.7	
3884775	Amazonen-Werke H. Dreyer GmbH & Co. KG	15/03/2021	3884775	21401012.6	German
3884919	Liko Research & Development AB	24/03/2021	3884919	21164634.4	
3885643	Hasco Vision Technology Co., Ltd.	22/01/2020	3885643	20749063.2	
3886847	Innovative Molecules GmbH	27/11/2019	3886847	19808606.8	
3887255	TK ESCALATOR NORTE SA TK Airport Solutions, S.A.	28/11/2019	3887255	19808830.4	
3887268	Sidel Participations	19/11/2019	3887268	19835453.2	French
3887767	HARTING Electric Stiftung & Co. KG	25/11/2019	3887767	19817952.5	German
3888319	British Telecommunications public limited company	28/11/2019	3888319	19808834.6	
3888347	Microsoft Technology Licensing, LLC	18/11/2019	3888347	19821456.1	
3888551	Dexcom, Inc.	21/09/2012	3888551	21158122.8	
3889523	DAIKIN INDUSTRIES, LTD.	29/11/2019	3889523	19890904.6	
3889740	Harman International Industries, Incorporated	12/03/2021	3889740	21162299.8	
3889749	Maxell, Ltd.	29/11/2018	3889749	18941206.7	
3889868	Advanced New Technologies Co., Ltd.	02/09/2019	3889868	21175575.6	
3890000	Korea Polytechnic University Industry Academic Cooperation Foundation	27/11/2019	3890000	19891111.7	
3890408	Huawei Technologies Co., Ltd.	23/12/2019	3890408	19902308.6	
3890426	Huawei Technologies Co., Ltd.	22/01/2020	3890426	20747898.3	
3890567	SEB S.A.	05/12/2019	3890567	19813547.7	French
3890674	Essity Hygiene and Health Aktiebolag	05/12/2018	3890674	18942596.0	
3891228	Evonik Operations GmbH	20/11/2019	3891228	19805672.3	German
3891359	BAUER Maschinen GmbH	13/01/2020	3891359	20700703.0	German
3891413	Marelli Suspension Systems Italy S.p.A.	03/12/2019	3891413	19832199.4	

3891442	Belimo Holding AG	23/10/2019	3891442	19795503.2	
3892023	Entrust Corporation	06/12/2019	3892023	19893033.1	
3892603	FURUKAWA ELECTRIC CO., LTD.	03/12/2019	3892603	19891911.0	
3892933	GD Midea Heating & Ventilating Equipment Co., Ltd. Midea Group Co., Ltd.	08/07/2019	3892933	19902121.3	
3893025	Shanghai Huace Navigation Technology Ltd.	27/04/2020	3893025	20757821.2	
3893421	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	22/03/2019	3893421	19921856.1	
3893741	Koninklijke Philips N.V.	26/11/2019	3893741	19806000.6	
3893924	argenx BV	13/12/2019	3893924	19832737.1	
3893989	Cardiac Pacemakers, Inc.	25/11/2019	3893989	19823851.1	
3894775	Baltimore Aircoil Company, Inc.	13/12/2019	3894775	19896781.2	
3895034	Zoox, Inc.	10/12/2019	3895034	19836726.0	
3895256	Harting Electronics GmbH	03/12/2019	3895256	19835601.6	German
3895621	Delta Electronics, Inc.	12/04/2021	3895621	21167850.3	
3895852	J. Schmalz GmbH	03/03/2021	3895852	21160515.9	German
3896305	Segway Technology Co., Ltd.	16/04/2021	3896305	21168906.2	
3896925	Huawei Technologies Co., Ltd. Peking University	10/12/2019	3896925	19908862.6	
3897301	Belgravia Wood Limited	18/12/2019	3897301	19900094.4	
3897339	Boston Scientific Scimed, Inc.	09/12/2019	3897339	19828500.9	
3898025	Federal-Mogul Valvetrain GmbH	30/01/2020	3898025	20703184.0	German
3898093	3M Innovative Properties Company	17/12/2019	3898093	19835790.7	
3898744	RAMPF Advanced Polymers GmbH & Co. KG	20/12/2019	3898744	19832938.5	German
3899457	BSH Hausgeräte GmbH	16/12/2019	3899457	19832041.8	German
3900335	Dolby Laboratories Licensing Corporation	10/12/2019	3900335	19828174.3	
3900862	DCN Diving B.V.	21/04/2020	3900862	20170718.9	
3901026	Hanwha Ocean Co., Ltd.	18/12/2019	3901026	19897777.9	
3901074	Wilhelm B a h m ü l l e r Maschinenbau Präzisionswerkzeuge GmbH	16/12/2020	3901074	20214678.3	German
3901342	Nike Innovate C.V.	18/01/2019	3901342	21179272.6	
3901488	Fisher & Paykel Healthcare Limited	16/03/2017	3901488	21180307.7	

3901497	Eagle Industry Co., Ltd.	19/12/2019	3901497	19899646.4	
3901643	LG Energy Solution, Ltd.	21/01/2020	3901643	20756083.0	
3902008	Samsung Display Co., Ltd.	27/01/2021	3902008	21153813.7	
3902113	NIPPON STEEL CORPORATION	17/12/2019	3902113	19900218.9	
3902614	Kleiner, Joachim	23/12/2019	3902614	19831974.1	German
3902747	S.M.P. S.r.l.	23/12/2019	3902747	19839433.0	
3903001	Avent, Inc.	19/12/2019	3903001	19842662.9	
3903456	VMware LLC	12/06/2019	3903456	19737318.6	
3903499	HUAWEI TECHNOLOGIES CO., LTD.	31/12/2019	3903499	19907526.8	
3903506	Huawei Technologies Co., Ltd.	29/04/2020	3903506	20798618.3	
3903541	LG Electronics Inc.	14/02/2020	3903541	20755364.5	
3903713	Stryker European Operations Limited	29/04/2020	3903713	20172144.6	
3903913	Kolon Industries, Inc.	20/12/2019	3903913	19903931.4	
3903999	Pedrini SpA ad Unico Socio	26/04/2021	3903999	21020234.7	
3904948	Hoya Lens Thailand Ltd.	25/12/2019	3904948	19903769.8	
3905176	Mitel Networks Corporation	27/04/2021	3905176	21170777.3	
3905250	United Microelectronics Corp.	08/07/2020	3905250	20184796.9	
3905693	SZ DJI Technology Co., Ltd.	13/03/2019	3905693	19902243.5	
3905789	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/01/2020	3905789	20741074.7	
3905848	Haier Smart Home Co., Ltd.	03/01/2020	3905848	20736015.7	
3906292	TotalEnergies OneTech CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) UNIVERSITE CLAUDE BERNARD - LYON 1 CPE Lyon Formation Continue et Recherche - CPE Lyon FCR	23/12/2019	3906292	19827754.3	French
3906464	LEXIP	27/12/2019	3906464	19829234.4	French
3906535	EnOcean GmbH	03/01/2020	3906535	20700334.4	German
3906536	Microsoft Technology Licensing, LLC	04/01/2019	3906536	19907472.5	
3906667	Zhangjiagang Kangde Xin Optronics Material Co., Ltd.	31/12/2019	3906667	19907077.2	
3907463	Diehl Defence GmbH & Co. KG	04/05/2021	3907463	21172065.1	German

3907476	LG INNOTEK CO. LTD	05/09/2017	3907476	21181099.9	
3907616	SAP SE	19/10/2020	3907616	20202533.4	
3907622	Western Digital Technologies, Inc.	15/12/2016	3907622	21182179.8	
3907638	THALES	05/05/2021	3907638	21172207.9	French
3907737	MediaTek Inc.	30/03/2021	3907737	21166023.8	
3908047	LG Electronics Inc.	26/04/2017	3908047	21183039.3	
3908109	Koppert B.V.	13/01/2020	3908109	20701379.8	
3908233	Boston Scientific Scimed, Inc.	06/01/2020	3908233	20703111.3	
3908349	SHL Medical AG	12/12/2019	3908349	19817315.5	
3908387	Universal City Studios LLC	03/01/2020	3908387	20702710.3	
3908438	Société des Produits Nestlé S.A.	10/01/2020	3908438	20700212.2	
3908521	Krämer GmbH	07/01/2020	3908521	20700651.1	German
3909223	Strong Force Iot Portfolio 2016, LLC	31/10/2019	3909223	19908436.9	
3909379	ZTE Corporation	11/01/2019	3909379	19908459.1	
3909554	Tribus Beheer B.V.	30/04/2021	3909554	21171527.1	
3909693	Argo AI GmbH	15/05/2020	3909693	20175098.1	
3909717	EBARA CORPORATION	12/05/2021	3909717	21173616.0	
3909965	Samsung Display Co., Ltd.	14/05/2021	3909965	21173959.4	
3910232	Lattice Technology Co., Ltd.	07/03/2019	3910232	19917983.9	
3910262	Mitsubishi Electric Corporation	09/01/2019	3910262	19908451.8	
3910808	ZTE Corporation	10/01/2020	3910808	20738429.8	
3911032	Realtek Semiconductor Corp.	06/05/2021	3911032	21172435.6	
3911067	Beijing Xiaomi Mobile Software Co., Ltd.	09/01/2019	3911067	19909382.4	
3911070	VIVO MOBILE COMMUNICATION CO., LTD.	08/01/2020	3911070	20738009.8	
3911572	Rayne, Damian	14/01/2020	3911572	20701269.1	
3911726	Coin Consulting GmbH	15/01/2020	3911726	20701542.1	German
3911733	Cell Therapy Limited	13/01/2020	3911733	20700533.1	
3911878	Sew-Eurodrive GmbH & Co. KG	23/10/2019	3911878	19801664.4	German
3912270	Ciena Corporation	25/02/2020	3912270	20713463.6	
3912463	Universidade de Évora	20/05/2020	3912463	20175861.2	
3912519	SEB S.A.	18/05/2021	3912519	21174556.7	French
3912602	Coloplast A/S	09/04/2018	3912602	21161402.9	
3912626	The University of Chicago	21/02/2013	3912626	21183080.7	
3912699	Universal City Studios LLC	26/10/2017	3912699	21179359.1	

3912800	Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen	18/05/2021	3912800	21174450.3	German
3912820	CANON KABUSHIKI KAISHA	17/05/2021	3912820	21174168.1	
3913122	RTX Corporation	19/05/2021	3913122	21174832.2	
3913652	Huawei Technologies Co., Ltd.	27/02/2019	3913652	19917189.3	
3913690	Samsung Display Co., Ltd.	25/11/2019	3913690	19909834.4	
3913727	Toyo System Co., Ltd.	29/01/2020	3913727	20781296.7	
3913900	Nokia Solutions and Networks Oy	20/05/2021	3913900	21174884.3	
3913908	Sony Group Corporation	03/04/2017	3913908	21180574.2	
3914220	ADVENTIA PHARMA, S.L. Cabello Rey, Andrés	16/12/2019	3914220	19817751.1	
3914321	Sanofi	22/01/2020	3914321	20700841.8	
3914499	Siemens Mobility GmbH	24/02/2020	3914499	20710771.5	German
3914611	INSTIL BIO (UK) LIMITED	20/01/2020	3914611	20701871.4	
3916340	Koh Young Technology Inc.	22/01/2020	3916340	20744658.4	
3916456	Ningbo Sunny Opotech Co., Ltd.	03/01/2020	3916456	20748593.9	
3916474	Samsung Display Co., Ltd.	20/04/2021	3916474	21169317.1	
3916521	Google LLC	14/03/2014	3916521	21178282.6	
3917262	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/03/2019	3917262	19921594.8	
3917449	Scholz, Klaus Schwesig, Günter Zimmermann, Andreas	02/04/2020	3917449	20720742.4	German
3917741	Louisiana-Pacific Corporation	03/02/2020	3917741	20748036.9	
3917751	Plastconsult Kunststofftechnik GmbH	14/01/2020	3917751	20705613.6	German
3918274	Cognex Corporation	27/01/2020	3918274	20748194.6	
3918425	Big Potato Limited	29/01/2020	3918425	20706099.7	
3918754	Oracle International Corporation	28/01/2020	3918754	20707985.6	
3918894	Yanmar Power Technology Co., Ltd.	27/12/2019	3918894	19912662.4	
3919242	Wenzhou Mers R&D Ltd.	29/01/2019	3919242	19914092.2	
3919272	TOYOBO CO., LTD.	20/01/2020	3919272	20748635.8	
3919380	Textron Innovations Inc.	19/03/2021	3919380	21163593.3	
3920529	JVC KENWOOD Corporation	18/10/2017	3920529	21186674.4	
3920643	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/03/2019	3920643	19918416.9	

3921123	Yaskawa America, Inc. Kabushiki Kaisha Yaskawa Denki	06/02/2020	3921123	20753062.7	
3921126	Koenig & Bauer AG	29/10/2020	3921126	20803104.7	German
3921159	Kyocera Fineceramics Europe GmbH	04/02/2020	3921159	20702161.9	German
3921206	MTD PRODUCTS INC.	05/02/2020	3921206	20709875.7	
3922413	Valentini, Guido	01/07/2019	3922413	21182655.7	
3922432	Sumitomo Rubber Industries, Ltd.	20/04/2021	3922432	21169428.6	
3922845	Tractebel Overdick GmbH	02/06/2021	3922845	21177294.2	German
3922870	Advanex Inc.	06/02/2020	3922870	20752912.4	
3922917	Puricraft S.r.l.	10/06/2021	3922917	21178728.8	
3922933	Stiebel Eltron GmbH & Co. KG	03/06/2021	3922933	21177579.6	German
3922948	HERE Global B.V.	27/05/2021	3922948	21176192.9	
3923418	Aptiv Technologies AG	26/05/2021	3923418	21175849.5	
3923775	Alfred Kärcher SE & Co. KG	07/02/2020	3923775	20704819.0	German
3924099	SABIC Global Technologies B.V.	14/02/2020	3924099	20710022.3	
3924209	VOLKSWAGEN AKTIENGESELLSCHAFT	17/01/2020	3924209	20701708.8	German
3924876	Tata Consultancy Services Limited	07/02/2020	3924876	20756128.3	
3924935	Google LLC	30/03/2020	3924935	20722712.5	
3925261	ZTE Corporation	14/02/2019	3925261	19915090.5	
3925388	Telefonaktiebolaget LM Ericsson (publ)	14/02/2020	3925388	20756191.1	
3925425	KUBOTA CORPORATION	20/11/2019	3925425	19915213.3	
3925543	Gyrus ACMI, Inc. d/b/a Olympus Surgical Technologies America	08/09/2017	3925543	21183484.1	
3925605	Tzu Chi University	20/05/2021	3925605	21175048.4	
3925694	L'OREAL	16/06/2020	3925694	20180332.7	
3925744	Plockmatic International AB	15/06/2021	3925744	21179572.9	
3926186	Eagle Industry Co., Ltd.	12/02/2020	3926186	20756664.7	
3926187	Eagle Industry Co., Ltd.	12/02/2020	3926187	20755569.9	
3926188	Eagle Industry Co., Ltd.	12/02/2020	3926188	20755793.5	
3926337	Nitto Denko Corporation National University Corporation Kumamoto University	03/02/2020	3926337	20755920.4	
3926347	Lumiker Aplicaciones Tecnologicas S.L.	15/06/2020	3926347	20382515.3	
3926504	Giesecke+Devrient ePayments GmbH	19/06/2020	3926504	20020287.7	
3926919	AO Kaspersky Lab	19/02/2021	3926919	21158099.8	

3927059	Datang Mobile Communications Equipment Co., Ltd.	14/02/2020	3927059	20755473.4	
3927641	TK Elevator Innovation and Operations GmbH	11/02/2020	3927641	20704850.5	German
3928006	ITT Manufacturing Enterprises LLC	20/02/2019	3928006	19709267.9	
3928428	Centre national de la recherche scientifique	17/02/2020	3928428	20704884.4	French
3928695	Aclarion, Inc.	10/04/2013	3928695	21157092.4	
3929342	Miele & Cie. KG	01/06/2021	3929342	21177123.3	German
3929396	ALUKON KG	01/06/2021	3929396	21177012.8	German
3929597	Volvo Truck Corporation	23/06/2020	3929597	20181727.7	
3929652	Universität Stuttgart	24/06/2020	3929652	20181809.3	
3929983	Changxin Memory Technologies, Inc.	15/03/2021	3929983	21762995.5	
3930137	INTEL Corporation	22/12/2020	3930137	20216340.8	
3930360	Samsung Electronics Co., Ltd.	27/03/2020	3930360	20784900.1	
3930652	Tampro Inc.	26/02/2020	3930652	20766950.8	
3931063	Siemens Mobility GmbH	28/02/2020	3931063	20712213.6	German
3931294	UNILEVER GLOBAL IP LIMITED	11/02/2020	3931294	20703258.2	
3931575	Hamilton Bonaduz AG	24/02/2020	3931575	20707066.5	German
3931794	GM Cruise Holdings LLC	28/12/2019	3931794	19843048.0	
3932265	Qanyan Intelligent Technology (Ningbo) Co., Ltd.	07/04/2020	3932265	20805601.0	
3932441	Solventum Intellectual Properties Company	06/02/2007	3932441	21186076.2	
3933090	LG Electronics Inc.	21/12/2018	3933090	21186920.1	
3933580	Huawei Technologies Co., Ltd.	20/03/2020	3933580	20778926.4	
3934163	Alipay (Hangzhou) Information Technology Co., Ltd.	25/06/2021	3934163	21181667.3	
3934181	Panasonic Intellectual Property Corporation of America	15/05/2018	3934181	21192640.7	
3934481	Held, Wolfgang	09/03/2020	3934481	20714485.8	German
3934748	Varian Medical Systems, Inc.	05/03/2020	3934748	20714452.8	
3935058	Bristol-Myers Squibb Company	04/03/2020	3935058	20714444.5	
3935211	BASF SE	05/03/2020	3935211	20707132.5	
3935318	Zeyn, Klaus	09/03/2020	3935318	20713528.6	German
3935795	Huawei Technologies Co., Ltd.	29/03/2019	3935795	19715063.4	
3936001	Segos Co., Ltd.	26/02/2020	3936001	20765882.4	

3936153	Celator Pharmaceuticals, Inc.	11/01/2017	3936153	21182826.4	
3936496	AGC INC.	27/11/2017	3936496	21188051.3	
3937412	Huawei Technologies Co., Ltd.	27/03/2020	3937412	20784635.3	
3937569	Samsung Electronics Co., Ltd.	12/04/2021	3937569	21167784.4	
3938154	Festo SE & Co. KG	19/05/2020	3938154	20729618.7	German
3938156	The Gillette Company LLC	10/03/2020	3938156	20718007.6	
3939144	Hitachi Energy Ltd	11/03/2019	3939144	19711280.8	
3939541	TOHOKU UNIVERSITY	12/03/2020	3939541	20773230.6	
3940154	Komatsu Ltd.	23/06/2020	3940154	20835268.2	
3940694	Google LLC	03/11/2017	3940694	21194265.1	
3940995	OMRON Corporation	14/02/2020	3940995	20768964.7	
3941050	Samsung Electronics Co., Ltd.	13/03/2020	3941050	20774720.5	
3941135	Huawei Technologies Co., Ltd.	16/12/2016	3941135	21181072.6	
3942269	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Bamberg	27/05/2020	3942269	20728732.7	German
3942505	Capital One Services, LLC	16/03/2020	3942505	20720152.6	
3942668	Microsoft Technology Licensing, LLC	13/03/2020	3942668	20718879.8	
3942963	Osprey Packs, Inc.	20/07/2021	3942963	21186635.5	
3942981	Starmatrix Industries	30/06/2021	3942981	21182629.2	
3944013	View, Inc.	06/10/2016	3944013	21191793.5	
3944686	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/04/2019	3944686	19926549.7	
3945490	Beijing Xiaomi Pinecone Electronics Co., Ltd.	29/04/2021	3945490	21171253.4	
3946028	Aktiia SA	28/03/2019	3946028	19724906.3	
3946097	Van Overbeke, Lode	06/03/2020	3946097	20708498.9	
3946210	Novoluto GmbH	30/09/2019	3946210	19787154.4	German
3946515	Becton, Dickinson and Company	27/03/2020	3946515	20721021.2	
3946531	ResMed Inc.	27/03/2020	3946531	20721940.3	
3946561	Boston Scientific Neuromodulation Corporation	02/04/2020	3946561	20720722.6	
3946765	Royal Unibrew A/S LØWENER Industri ApS	31/03/2020	3946765	20719563.7	
3947551	Chevron Phillips Chemical Company LP	16/03/2020	3947551	20718463.1	
3947552	W. R. Grace & Co.-Conn.	03/04/2020	3947552	20782278.4	

3947892	Boart Longyear Company	27/03/2020	3947892	20784379.8	
3948223	Life Technologies Corporation	25/06/2020	3948223	20832026.7	
3948361	Chevron U.S.A. Inc.	11/03/2020	3948361	20715459.2	
3948524	Google LLC	18/05/2020	3948524	20730899.0	
3948832	Samsung Electronics Co., Ltd.	29/05/2020	3948832	20849460.9	
3949194	Huawei Technologies Co., Ltd.	12/06/2019	3949194	19732553.3	
3949275	Telefonaktiebolaget LM Ericsson (publ)	29/03/2019	3949275	19721814.2	
3949317	ORANGE	27/03/2020	3949317	20713056.8	French
3950036	Canon U.S.A. Inc.	02/06/2021	3950036	21177370.0	
3950530	Kolmar BNH Co., Ltd	18/03/2021	3950530	21774459.8	
3950560	Huadian Lanco Technologies Co., Ltd.	12/07/2019	3950560	19928109.8	
3950563	TADANO LTD.	27/03/2020	3950563	20779973.5	
3950781	DAIKIN INDUSTRIES, LTD.	26/03/2020	3950781	20784875.5	
3951088	Sumitomo Construction Machinery Co., Ltd.	18/03/2020	3951088	20782555.5	
3951411	LG Energy Solution, Ltd.	24/09/2020	3951411	20870549.1	
3952034	Schneider Electric Industries SAS	13/07/2021	3952034	21185301.5	
3952050	Huawei Digital Power Technologies Co., Ltd.	22/01/2020	3952050	20795003.1	
3952178	ZTE Corporation	23/03/2020	3952178	20776416.8	
3952431	LG Electronics Inc.	30/03/2020	3952431	20784127.1	
3952565	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	29/03/2019	3952565	19922742.2	
3952960	National University of Singapore	09/04/2020	3952960	20786753.2	
3953317	ECOLE ROYALE MILITAIRE Centre National de la Recherche Scientifique - CNRS	09/04/2020	3953317	20717874.0	French
3953698	Western Digital Technologies Inc.	23/01/2020	3953698	20787655.8	
3954140	Clairvoyant Networks, Inc.	07/04/2020	3954140	20787188.0	
3954207	Tracuks, Sergejs Tracuka, Valentina Tracuks, Vladimirs	20/07/2021	3954207	21020376.6	
3954352	Hayward Industries, Inc.	14/03/2014	3954352	21200805.6	
3955042	S.D. Sight Diagnostics Ltd.	26/08/2014	3955042	21194040.8	

3955048	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Friedrich-Schiller-Universität Jena	22/06/2017	3955048	21195202.3	German
3955274	OMRON CORPORATION	09/03/2020	3955274	20787359.7	
3955726	OMS Investments, Inc.	16/04/2020	3955726	20725735.3	
3955795	University of Pittsburgh - of the Commonwealth System of Higher Education	17/04/2020	3955795	20792014.1	
3955985	Abiomed, Inc.	18/04/2020	3955985	20722987.3	
3956307	DSM IP Assets B.V.	03/04/2020	3956307	20714640.8	
3956681	Robert Bosch GmbH	09/04/2020	3956681	20718642.0	German
3956945	Echodyne Corp	17/04/2020	3956945	20725001.0	
3957190	Altria Client Services LLC	13/03/2015	3957190	21187074.6	
3957209	Julius Blum GmbH	04/05/2015	3957209	21200163.0	German
3957318	Hirata Corporation	07/08/2019	3957318	19940174.6	
3957580	Daifuku Co., Ltd.	31/07/2018	3957580	21198940.5	
3957753	Rutgers, the State University of New Jersey	09/10/2015	3957753	21186118.2	
3958156	Issured Limited	30/07/2021	3958156	21188902.7	
3958227	M.I.B. S.r.L.	08/07/2021	3958227	21184428.7	
3958399	Institute for Q-shu Pioneers of Space, Inc.	18/04/2019	3958399	19925043.2	
3958534	Huawei Technologies Co., Ltd.	09/06/2020	3958534	20822695.1	
3958584	China Mobile Communication Co., Ltd Research Institute CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	05/06/2020	3958584	20818142.0	
3958801	Coloplast A/S	24/04/2020	3958801	20723281.0	
3959045	Siemens Aktiengesellschaft	31/05/2019	3959045	19732808.1	
3959400	Spark Technology Engineering Ltd	06/04/2020	3959400	20724895.6	
3959427	Safran Helicopter Engines	10/04/2020	3959427	20716831.1	French
3959544	Geoquest Systems B.V.	25/04/2019	3959544	19925997.9	
3959574	AeroVironment, Inc.	23/04/2020	3959574	20832209.9	
3959821	Samsung Electronics Co., Ltd.	11/06/2020	3959821	20832097.8	
3960173	Academy of Military Medical Sciences	24/04/2020	3960173	20795446.2	

3960443	Nikon-Essilor Co., Ltd. Sumitomo Chemical Company, Limited	22/04/2020	3960443	20794036.2	
3960671	Canon Production Printing Holding B.V.	01/09/2020	3960671	20193966.7	
3960744	SK Materials JNC Co., Ltd. Kwansei Gakuin Educational Foundation	14/04/2020	3960744	20795315.9	
3960920	Precision Fukuhara Works, Ltd.	23/08/2021	3960920	21192556.5	
3961083	Salzburger Aluminium Aktiengesellschaft	31/08/2020	3961083	20193632.5	German
3961553	Samsung Electronics Co., Ltd.	30/03/2020	3961553	21202090.3	
3961758	Samsung SDI Co., Ltd.	16/04/2020	3961758	20794839.9	
3962157	Huawei Technologies Co., Ltd.	16/04/2020	3962157	20823506.9	
3962381	Datta, Devin	13/05/2020	3962381	20805285.2	
3963335	EpiVax Therapeutics, Inc. New York University The University of Chicago	04/05/2020	3963335	20729893.6	
3963344	Hitachi Energy Ltd	29/04/2020	3963344	20722324.9	
3963916	QUALCOMM INCORPORATED	01/05/2020	3963916	20730153.2	
3964005	ZTE Corporation	30/04/2019	3964005	19927459.8	
3964457	Herbert Kannegiesser GmbH	02/09/2021	3964457	21194653.8	German
3964827	YOKOGAWA ELECTRIC CORPORATION	30/08/2021	3964827	21193845.1	
3964972	Samsung Electronics Co., Ltd.	09/06/2021	3964972	21178567.0	
3965159	Sony Group Corporation	21/05/2020	3965159	20818805.2	
3965221	LG Energy Solution, Ltd.	02/11/2020	3965221	20930694.3	
3965340	VOLKSWAGEN AG	08/09/2020	3965340	20195017.7	
3965588	CORN Products Development Inc.	24/04/2020	3965588	20724724.8	
3965689	Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen	05/05/2020	3965689	20724083.9	German
3965712	UNIVERSITÄTSmedizin der Johannes Gutenberg- Universität Mainz	08/05/2020	3965712	20727141.2	German
3965713	UNIVERSITÄTSmedizin der Johannes Gutenberg- Universität Mainz	08/05/2020	3965713	20727142.0	German
3965856	Kindeva Drug Delivery L.P.	30/04/2020	3965856	20801904.2	
3965877	Medtronic, Inc.	19/03/2020	3965877	20719279.0	
3965888	Bristol-Myers Squibb Company	07/05/2020	3965888	20728855.6	

3966279	DuPont Specialty Products USA, LLC	07/05/2020	3966279	20728856.4	
3966549	Uniwersytet Marii Curie Sklodowskiej	08/05/2020	3966549	20735238.6	
3966565	Laboratori Baldacci S.p.A.	05/05/2020	3966565	20727159.4	
3966970	International Business Machines Corporation	01/05/2020	3966970	20724050.8	
3967005	Telefonaktiebolaget LM Ericsson (publ)	06/12/2019	3967005	19818013.5	
3967497	Hewlett-Packard Development Company, L.P.	06/02/2019	3967497	21198421.6	
3967498	Hewlett-Packard Development Company, L.P.	06/02/2019	3967498	21198430.7	
3968472	Illinois Tool Works, Inc.	06/09/2021	3968472	21194991.2	
3968544	Samsung Electronics Co., Ltd.	13/11/2014	3968544	21181058.5	
3968603	VOLKSWAGEN AG	11/09/2020	3968603	20195793.3	
3969092	Tufts Medical Center, Inc.	12/05/2020	3969092	20805862.8	
3969515	ND Industries, Inc.	06/05/2020	3969515	20727887.0	
3969807	Zumtobel Lighting GmbH	20/01/2020	3969807	20702233.6	German
3970041	THALES DIS CPL USA, INC.	06/05/2020	3970041	20750790.6	
3970325	Samsung Electronics Co., Ltd.	14/09/2020	3970325	20863219.0	
3970873	JFE Steel Corporation	20/01/2020	3970873	20805602.8	
3971589	NXP USA, Inc.	26/08/2021	3971589	21193286.8	
3971665	Rockwell Automation Technologies, Inc.	16/06/2021	3971665	21179775.8	
3971731	Tencent Technology (Shenzhen) Company Limited	12/05/2020	3971731	20805432.0	
3971754	Alipay (Hangzhou) Information Technology Co., Ltd.	16/06/2021	3971754	21179698.2	
3972246	Orange	23/05/2012	3972246	21204503.3	French
3972247	Orange	23/05/2012	3972247	21204509.0	French
3973153	Scania CV AB	13/05/2020	3973153	20810774.8	
3973284	FNV IP B.V.	16/04/2020	3973284	20721762.1	
3973638	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	25/05/2020	3973638	20729664.1	
3973729	Sony Group Corporation	10/06/2020	3973729	20733382.4	
3973822	Steinpol Central Services Sp. z o.o.	28/09/2021	3973822	21199438.9	German
3973847	NIDEK CO., LTD.	28/09/2021	3973847	21199508.9	
3974024	Novocure GmbH	13/12/2017	3974024	21205947.1	
3974352	McCloskey International Limited	28/01/2021	3974352	21275008.7	

3974743	Wuhu Midea Kitchen and Bath Appliances Mfg. Co., Ltd. Midea Group Co., Ltd.	19/12/2019	3974743	19926687.5	
3974963	Huawei Technologies Co. Ltd.	30/04/2020	3974963	20825806.1	
3975048	ZTE Corporation	16/09/2020	3975048	20867043.0	
3975273	STMicroelectronics S.r.l.	27/09/2021	3975273	21199247.4	
3975797	Olsson, Ashley Norman	26/05/2020	3975797	20813258.9	
3976316	Robert Bosch GmbH	18/05/2020	3976316	20726814.5	German
3976694	Oregon State University	29/05/2020	3976694	20815212.4	
3977880	Fast Retailing Co., Ltd.	20/05/2020	3977880	20814184.6	
3978331	Frauscher Sensor Technology Group GmbH	05/10/2020	3978331	20200042.8	
3978689	Yanmar Power Technology Co., Ltd.	28/05/2020	3978689	20813928.7	
3978724	BAUER Maschinen GmbH	01/10/2020	3978724	20199644.4	German
3978926	Canopy Biosciences, LLC	19/09/2016	3978926	21210294.1	
3979524	Juniper Networks, Inc.	22/12/2020	3979524	20216469.5	
3979530	Huawei Technologies Co., Ltd.	01/06/2020	3979530	20832093.7	
3979604	Google LLC	31/08/2017	3979604	21208337.2	
3979764	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	15/11/2016	3979764	21209383.5	
3979930	Bard Access Systems, Inc.	02/06/2020	3979930	20821927.9	
3980829	PPC Broadband Fiber Ltd.	04/06/2020	3980829	20750012.5	
3981095	QUALCOMM Incorporated	05/06/2020	3981095	20747548.4	
3981230	Wox Agri Services Ltd	07/10/2020	3981230	20200634.2	
3981310	Valentini, Guido	06/10/2020	3981310	20200270.5	
3981477	Eurotramp Trampoline - Kurt Hack GMBH	09/10/2020	3981477	20201079.9	German
3981748	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	11/10/2021	3981748	21201860.0	German
3981792	MacroGenics, Inc.	28/07/2016	3981792	21191711.7	
3981821	Silgan Dispensing Systems Le Tréport	18/05/2018	3981821	21209366.0	French
3981953	IHI Corporation	25/05/2020	3981953	20819223.7	
3982052	Panasonic Intellectual Property Management Co., Ltd.	27/09/2021	3982052	21199260.7	
3982053	Panasonic Intellectual Property Management Co., Ltd.	27/09/2021	3982053	21199266.4	
3982073	MAHLE International GmbH	16/09/2021	3982073	21197147.8	German

3982101	SERCEL	11/10/2021	3982101	21201858.4	French
3982613	IONIX.IO LTD	05/10/2021	3982613	21201046.6	
3982701	OMRON Corporation	05/02/2020	3982701	20819203.9	
3983458	3M Innovative Properties Company	27/05/2020	3983458	20731961.7	
3983733	VALEO SYSTEMES THERMIQUES	10/06/2020	3983733	20731862.7	French
3984019	R.C.F. S.p.A. Ask Industries Societa' per Azioni	11/06/2020	3984019	20730669.7	
3984132	Microsoft Technology Licensing, LLC	04/06/2020	3984132	20747523.7	
3984495	Ivoclar Vivadent AG	13/10/2020	3984495	20201553.3	German
3984507	Airbus Defence and Space, S.A.U. Airbus Defence and Space GmbH	15/10/2020	3984507	20382903.1	
3984726	Suzuki Motor Corporation	06/10/2021	3984726	21201260.3	
3984735	Yeh, Tzong In	26/11/2020	3984735	20210004.6	
3984740	Välinge Innovation AB	09/01/2015	3984740	21214173.3	
3984861	Kabushiki Kaisha Aichi Corporation	09/09/2021	3984861	21195831.9	
3984867	Suzuki Motor Corporation	05/10/2021	3984867	21200974.0	
3985151	Rieter AG	07/10/2021	3985151	21201354.4	German
3985238	Cummins Emission Solutions, Inc.	13/10/2014	3985238	21203685.9	
3985665	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	03/04/2019	3985665	21212592.6	
3985999	Alps Alpine Co., Ltd.	19/10/2020	3985999	20202575.5	
3986400	Naurex Inc.	23/06/2020	3986400	20832011.9	
3986577	BETHOC AB	08/06/2020	3986577	20825645.3	
3987765	Instituto Tecnológico De Informática	16/06/2020	3987765	20731898.1	
3988075	TERUMO Kabushiki Kaisha	19/06/2020	3988075	20844313.5	
3988282	Dexerials Corporation	27/04/2017	3988282	21214590.8	
3988697	BSH Hausgeräte GmbH Technische Universität Berlin	19/04/2021	3988697	21169102.7	German
3988723	Klein, Joachim	20/10/2021	3988723	21000293.7	German
3988850	LG Electronics Inc.	22/06/2021	3988850	21180989.2	
3989352	Contemporary Amperex Technology Co., Limited	24/12/2020	3989352	20913277.8	
3990076	Vapotherm, Inc.	25/06/2020	3990076	20740151.4	
3990252	Discma AG	23/06/2020	3990252	20743813.6	
3990733	OL.MI Srl	24/06/2020	3990733	20742484.7	
3990939	Samsung Electronics Co., Ltd.	24/08/2020	3990939	20858338.5	
3991190	Hitachi Energy Ltd	25/06/2020	3991190	20733856.7	

3991480	QUALCOMM Incorporated	22/05/2020	3991480	20732397.3	
3991509	Nokia Technologies Oy	28/06/2019	3991509	19736639.6	
3991755	LEMONEX INC.	05/07/2021	3991755	21805829.5	
3991846	Applied Cells Inc.	13/07/2021	3991846	21185413.8	
3991973	Brother Kogyo Kabushiki Kaisha	12/06/2020	3991973	20832053.1	
3992350	Miele & Cie. KG	13/10/2021	3992350	21202318.8	German
3992550	Valeo Autosystemy SP. Z.O.O.	30/10/2020	3992550	20461578.5	
3992915	Canva Pty Ltd.	19/10/2021	3992915	21203414.4	
3992939	KABUSHIKI KAISHA TOSHIBA	31/08/2021	3992939	21193969.9	
3993722	Signus Medizintechnik GmbH	27/07/2020	3993722	20746643.4	German
3993858	IGNCYERTO S.L.	28/07/2020	3993858	20754180.6	
3994038	Valeo Systèmes d'Essuyage	29/06/2020	3994038	20737111.3	
3994351	Wobben Properties GmbH	12/06/2020	3994351	20732871.7	German
3994445	JOHN COCKERILL RENEWABLES S.A.	25/06/2020	3994445	20733845.0	
3994632	Ocado Innovation Limited	30/06/2020	3994632	20735391.3	
3994753	Robert Bosch GmbH	08/06/2020	3994753	20731462.6	German
3994807	QUALCOMM INCORPORATED	02/07/2020	3994807	20745410.9	
3995110	Alcon Inc.	04/01/2019	3995110	21201032.6	
3995172	Sorrento Therapeutics, Inc.	16/10/2012	3995172	21213808.5	
3995755	Wuhu Midea Kitchen and Bath Appliances Mfg. Co., Ltd.	30/12/2019	3995755	19937300.2	
3995865	Schlumberger Technology B.V.	06/11/2020	3995865	20306347.4	
3996032	Renesas Electronics Corporation	02/11/2021	3996032	21205840.8	
3996251	HONDA MOTOR CO., LTD. Hitachi Astemo, Ltd.	29/06/2020	3996251	20834387.1	
3996664	Unilever Global IP Limited	23/06/2020	3996664	20733470.7	
3998049	Otsuka Medical Devices Co., Ltd.	08/07/2020	3998049	20837247.4	
3998101	FURUKAWA ELECTRIC CO., LTD.	24/08/2020	3998101	20857565.4	
3998436	Daikin Industries, Ltd.	02/07/2020	3998436	20837122.9	
3998975	Biosense Webster (Israel) Ltd.	09/07/2020	3998975	20754417.2	
3999206	Hydac Filtertechnik GmbH	01/09/2020	3999206	20765257.9	German
3999811	Volkswagen Aktiengesellschaft	25/06/2020	3999811	20734938.2	German
3999931	Microsoft Technology Licensing, LLC	19/06/2020	3999931	20739797.7	
4000560	Boston Scientific Medical Device Limited	16/09/2014	4000560	21205429.0	

4000582	Diseño y Producción de Sistemas Rcp S.L.	13/07/2020	4000582	20839647.3	
4000656	Richter lighting technologies GmbH	04/11/2021	4000656	21206366.3	German
4000746	Lumson S.p.A.	16/11/2021	4000746	21208599.7	
4001180	Dürkopp Fördertechnik GmbH	11/11/2021	4001180	21207748.1	German
4001342	The Penn State Research Foundation	04/09/2014	4001342	22150946.6	
4001558	Mottura Serrature di Sicurezza S.p.A.	04/11/2021	4001558	21206542.9	
4001561	Seo Won Korea Co., Ltd.	10/12/2020	4001561	20936756.4	
4001616	Honeywell International Inc.	05/11/2021	4001616	21206737.5	
4001911	SHIMADZU CORPORATION NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	14/07/2020	4001911	20841023.3	
4002215	NavInfo Europe B.V.	13/11/2020	4002215	20207576.8	
4002323	Huawei Technologies Co., Ltd.	26/08/2020	4002323	20856199.3	
4002431	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	16/11/2021	4002431	21208567.4	French
4002769	Huawei Technologies Co., Ltd.	11/06/2020	4002769	20847371.0	
4003065	Loucks, Kyle	16/10/2020	4003065	20876837.4	
4003121	Talentone Development Ltd.	24/07/2020	4003121	20843051.2	
4003240	COLLEGE PARK INDUSTRIES, INC.	29/07/2020	4003240	20758385.7	
4004109	Envalior Deutschland GmbH	27/07/2020	4004109	20743717.9	German
4004914	Nokia Technologies Oy	15/06/2020	4004914	20848079.8	
4005097	Shenzhen Goodix Technology Co., Ltd.	13/01/2021	4005097	21743857.1	
4005116	British Telecommunications public limited company	08/09/2020	4005116	20765052.4	
4005197	Samsung Electronics Co., Ltd.	24/11/2020	4005197	20909428.3	
4005241	Starkey Laboratories, Inc.	14/07/2020	4005241	20750975.3	
4005275	QUALCOMM INCORPORATED	15/07/2020	4005275	20753536.0	
4005301	QUALCOMM INCORPORATED	22/07/2020	4005301	20753637.6	
4005789	Nippon Paint Automotive Coatings Co., Ltd.	22/07/2020	4005789	20847200.1	
4006003	Everris International B.V.	26/11/2020	4006003	20210141.6	
4006236	Sumitomo Construction Machinery Co., Ltd.	28/07/2020	4006236	20846185.5	
4006499	F. Hoffmann-La Roche AG	30/11/2020	4006499	20210683.7	
4007160	NXP B.V.	30/11/2020	4007160	20210648.0	

4007234	Juniper Networks, Inc.	24/06/2019	4007234	22150412.9	
4007839	Resolute Energy Solutions Limited	31/07/2020	4007839	20751272.4	
4007904	Cambridge Enterprise Limited	30/07/2020	4007904	20751261.7	
4008967	WELBILT Deutschland GmbH	06/12/2021	4008967	21212507.4	German
4009516	Lee, Yoon Won	17/06/2020	4009516	20848498.0	
4010761	Samsung Electronics Co., Ltd.	10/03/2021	4010761	21767705.3	
4011033	Google LLC	16/03/2021	4011033	21718277.3	
4012421	NXP B.V.	11/12/2020	4012421	20213446.6	
4012425	Tokyo Electron Limited	07/12/2021	4012425	21212788.0	
4012602	Datalogic IP Tech S.r.l.	03/12/2021	4012602	21212343.4	
4013287	Twenty Twenty Therapeutics LLC	26/03/2020	4013287	20721868.6	
4014323	Eridan Communications, Inc.	25/06/2020	4014323	20853444.6	
4014384	QUALCOMM INCORPORATED	30/07/2020	4014384	20757134.0	
4014509	British Telecommunications public limited company	23/06/2020	4014509	20733644.7	
4014702	Lemken GmbH & Co KG	10/12/2021	4014702	21213710.3	German
4015251	The Goodyear Tire & Rubber Company	30/11/2021	4015251	21211350.0	
4015688	Shandong Guangtai Environmental Technology Company Limited	13/07/2020	4015688	20853096.4	
4015714	Hitachi Construction Machinery Co., Ltd.	10/12/2020	4015714	20907891.4	
4015823	Aerzener Maschinenfabrik GmbH	16/12/2020	4015823	20214588.4	German
4016037	The Boeing Company	13/12/2021	4016037	21214073.5	
4016041	Albert-Ludwigs-Universität Freiburg	17/12/2021	4016041	21215470.2	German
4016196	Blancpain SA	21/12/2020	4016196	20216197.2	French
4016230	X Development LLC	14/03/2018	4016230	21207642.6	
4016435	Arity International Limited	13/01/2016	4016435	22155512.1	
4016968	Grass Valley Canada	08/09/2017	4016968	22155918.0	
4016970	Huawei Technologies Co., Ltd.	30/11/2021	4016970	21211448.2	
4017018	BSH Hausgeräte GmbH	15/12/2020	4017018	20214194.1	
4018065	MACO Technologie GmbH	25/09/2020	4018065	20785924.0	German
4018623	Tencent America LLC	27/05/2021	4018623	21828963.5	
4019451	EleVolt Ltd	22/12/2020	4019451	20216580.9	
4019728	Kubota Corporation	03/12/2021	4019728	21212188.3	
4019881	VALEO SYSTEMES THERMIQUES	22/12/2020	4019881	20216479.4	
4020091	Canon Kabushiki Kaisha	23/12/2021	4020091	21217386.8	
4020683	LG ENERGY SOLUTION, LTD.	11/11/2020	4020683	20888681.2	

4020825	INTEL Corporation	23/12/2020	4020825	20216881.1	
4020850	Suzuki Motor Corporation	17/09/2021	4020850	21197317.7	
4022089	Hill's Pet Nutrition, Inc.	18/12/2019	4022089	19839546.9	
4022817	Huawei Technologies Co., Ltd.	10/09/2019	4022817	19769101.7	
4023095	Fidlock GmbH	17/09/2019	4023095	22156532.8	German
4023200	BOE Technology Group Co., Ltd.	02/06/2017	4023200	22156926.2	
4023445	Dover Europe Sàrl	30/12/2020	4023445	20306711.1	
4023482	Great Wall Motor Company Limited	11/12/2020	4023482	20906776.8	
4023941	Vaillant GmbH	04/11/2021	4023941	21206462.0	German
4024075	SICK AG	28/10/2021	4024075	21205256.7	German
4024905	Huawei Technologies Co., Ltd.	16/09/2020	4024905	20868953.9	
4026266	QUALCOMM Incorporated	29/07/2020	4026266	20757725.5	
4027051	L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude	10/12/2021	4027051	21213652.7	French
4027100	Israel Weapon Industries (I.W.I.) Ltd.	21/05/2021	4027100	21175231.6	
4027511	LG Electronics Inc.	05/01/2022	4027511	22150298.2	
4027542	Huawei Technologies Co., Ltd.	25/09/2019	4027542	19947075.8	
4027763	Fuji Corporation	02/09/2019	4027763	19943931.6	
4028614	Dormakaba USA Inc.	28/10/2019	4028614	19944928.1	
4029241	Infitec Neue Technologien GmbH	12/09/2020	4029241	20785431.6	German
4029323	Huawei Technologies Co., Ltd.	02/10/2019	4029323	19784012.7	
4029766	ZheJiang TOPSUN Logistic Control Co., Ltd.	24/12/2020	4029766	20912667.1	
4029978	Saurer (Jiangsu) Textile Machinery Co. Ltd.	11/01/2022	4029978	22150970.6	
4030387	Huawei Technologies Co., Ltd.	09/10/2020	4030387	20876334.2	
4031041	DePuy Synthes Products, Inc.	16/09/2020	4031041	20772127.5	
4031057	Ferton Holding S.A.	17/09/2020	4031057	20775840.0	German
4031741	Commercialisation Express Pty Ltd	15/09/2020	4031741	20864344.5	
4032316	Huawei Technologies Co., Ltd.	16/10/2019	4032316	19789672.3	
4032836	Afag Holding AG	09/11/2021	4032836	21207154.2	German
4033312	Changxin Memory Technologies, Inc.	24/05/2021	4033312	21772658.7	
4033334	Tobii AB	05/04/2019	4033334	22161372.2	
4033353	Lodestar Licensing Group LLC	12/02/2015	4033353	22161719.4	
4033432	Aptus.Ai S.r.l.	19/01/2022	4033432	22152279.0	
4033452	Robert Bosch GmbH	21/01/2022	4033452	22152675.9	German

4034357	MMB Designs LLC	25/09/2020	4034357	20867771.6	
4034885	Faron Pharmaceuticals OY	23/09/2020	4034885	20786309.3	
4035485	QUALCOMM INCORPORATED	25/09/2020	4035485	20789382.7	
4035999	PRATT & WHITNEY CANADA CORP.	01/02/2022	4035999	22154637.7	
4036450	Hutchinson Fluid Management Systems, Inc.	27/01/2022	4036450	22153657.6	
4036687	Cooler Master Co., Ltd.	04/01/2022	4036687	22150189.3	
4036716	Huawei Technologies Co., Ltd.	03/09/2020	4036716	20879292.9	
4036786	Avery Dennison Retail Information Services LLC	07/07/2017	4036786	22163447.0	
4037053	LG Energy Solution, Ltd.	27/11/2020	4037053	20895096.4	
4037266	Huawei Technologies Co., Ltd.	30/10/2020	4037266	20881940.9	
4037419	Huawei Technologies Co., Ltd.	25/09/2017	4037419	21214259.0	
4037446	Mettler-Toledo, LLC	28/01/2022	4037446	22154094.1	
4037603	Ruetschi Technology AG	03/09/2020	4037603	20785595.8	
4038021	Daxtro Wasser Technik Sagl	30/09/2020	4038021	20796646.6	
4038274	Licht, Thomas	23/09/2020	4038274	20776150.3	German
4038546	10X Genomics, Inc.	30/09/2020	4038546	20792886.2	
4038636	FRAMATOME	02/10/2020	4038636	20781018.5	
4038869	Dutton, Christopher	18/11/2021	4038869	21884130.2	
4039451	B/E Aerospace, Inc.	04/02/2022	4039451	22155261.5	
4039859	SIP-ITALY S.R.L. SOCIETA' BENEFIT	21/01/2022	4039859	22152810.2	
4039866	Carl Freudenberg KG	04/02/2021	4039866	21155116.3	
4039981	HUSQVARNA AB	09/02/2021	4039981	21156013.1	
4040063	Daikin Industries, Ltd.	29/09/2020	4040063	20872330.4	
4040322	Visa International Service Association	21/02/2020	4040322	22163623.6	
4040785	HUAWEI TECHNOLOGIES CO., LTD.	10/09/2020	4040785	20889796.7	
4041091	Novosanis NV	07/10/2020	4041091	20796701.9	
4041702	Lummus Technology LLC	06/10/2020	4041702	20875036.4	
4041793	Sika Technology AG	08/10/2020	4041793	20785997.6	
4042022	Johnson Controls Tyco IP Holdings LLP	01/10/2020	4042022	20793898.6	
4042080	Samsung Electronics Co., Ltd.	05/02/2021	4042080	21751147.6	
4042233	Lumus Ltd.	22/02/2021	4042233	21761635.8	

4042448	BWXT Advanced Technologies LLC	28/09/2020	4042448	20872198.5	
4042673	Tencent America LLC	22/06/2021	4042673	21878161.5	
4042858	Deere & Company	03/02/2022	4042858	22154991.8	
4042956	Neuravi Limited	16/04/2021	4042956	22159094.6	
4043115	VOLKSWAGEN AG	02/02/2022	4043115	22154682.3	German
4043466	Mirati Therapeutics, Inc.	29/01/2019	4043466	22165237.3	
4043979	Honeywell International Inc.	21/01/2022	4043979	22152773.2	
4044317	LG ENERGY SOLUTION, LTD.	11/05/2021	4044317	21808767.4	
4044737	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	08/11/2019	4044737	19951921.6	
4045163	Lovevery, Inc.	14/10/2020	4045163	20875761.7	
4045419	Windmöller & Hölscher KG	09/10/2020	4045419	20793281.5	German
4045841	Valeo Vision	14/10/2020	4045841	20792401.0	French
4046545	New-Tec Integration (Xiamen) Co., Ltd.	16/10/2020	4046545	20877526.2	
4046546	PAIDI Möbel GmbH	17/02/2022	4046546	22157270.4	German
4046784	Optinvent	23/02/2021	4046784	21305215.2	French
4046787	Kawasaki Jukogyo Kabushiki Kaisha	12/03/2021	4046787	21779963.4	
4047217	Robert Bosch GmbH	21/02/2022	4047217	22157672.1	
4047274	RTX Corporation	06/10/2017	4047274	22168013.5	
4048034	Lutron Technology Company LLC	21/07/2017	4048034	22167606.7	
4048431	ECC Tec MSJ Incorporated	08/06/2020	4048431	20880282.7	
4048526	Giesecke+Devrient Currency Technology GmbH	16/10/2020	4048526	20797025.2	German
4048871	General Electric Technology GmbH	24/08/2020	4048871	20820280.4	
4049022	Reacnostics GmbH	21/10/2020	4049022	20796563.3	
4049439	QUALCOMM INCORPORATED	23/10/2020	4049439	20807613.3	
4049528	Gebrüder Busatis Gesellschaft m.b.H.	22/02/2022	4049528	22157974.1	
4049829	EOS GmbH Electro Optical Systems	25/02/2021	4049829	21159367.8	
4050301	Dr. Johannes Heidenhain GmbH	10/02/2022	4050301	22156019.6	German
4050465	Huawei Technologies Co. Ltd.	04/12/2020	4050465	20899176.0	
4050683	LG Energy Solution, Ltd.	12/01/2021	4050683	21741348.3	
4050768	Rolls-Royce Electrical Norway AS	21/02/2022	4050768	22157653.1	
4050842	Apple Inc.	25/10/2017	4050842	22159861.8	
4051182	Edwards Lifesciences Innovation (Israel) Ltd.	27/10/2020	4051182	20817479.7	

4052117	Meta Platforms Technologies, LLC	30/10/2020	4052117	20811877.8	
4052881	Fuji Electric Co., Ltd.	23/04/2021	4052881	21832648.6	
4052892	Continental Reifen Deutschland GmbH	15/11/2021	4052892	21208297.8	German
4053128	Biohaven Therapeutics Ltd.	12/12/2018	4053128	22152688.2	
4053441	Pacific Industrial Co., Ltd.	28/02/2020	4053441	20921106.9	
4053669	Analog Devices International Unlimited Company	21/01/2022	4053669	22152761.7	
4053726	VISA INTERNATIONAL SERVICE ASSOCIATION	01/03/2022	4053726	22159545.7	
4054168	CANON KABUSHIKI KAISHA	11/09/2018	4054168	22162977.7	
4054187	ESSILOR INTERNATIONAL	04/03/2021	4054187	21305257.4	
4054456	Koninklijke Philips N.V.	04/11/2020	4054456	20797786.9	
4054794	MECAL Intellectual Property and Standards B.V.	05/11/2020	4054794	20807910.3	
4055337	Capsugel Belgium NV	05/11/2020	4055337	20811098.1	
4055835	Harman Becker Automotive Systems GmbH	08/11/2019	4055835	19804664.1	
4055841	Marquardt GmbH	02/12/2020	4055841	20842292.3	
4056350	Krones AG	22/11/2021	4056350	21209725.7	German
4056670	Biosynthis	12/03/2021	4056670	21162465.5	French
4056830	NISSAN MOTOR Co., Ltd.	08/11/2019	4056830	19951238.5	
4056860	Yokogawa Electric Corporation	25/02/2022	4056860	22158845.2	
4057206	Sys-Tech Solutions, Inc.	13/03/2017	4057206	22160094.3	
4057276	Alps Alpine Co., Ltd.	02/03/2022	4057276	22159729.7	
4057517	Huawei Technologies Co., Ltd.	30/12/2019	4057517	19958283.4	
4057633	Huawei Technologies Co., Ltd.	28/10/2020	4057633	20903996.5	
4057730	Beijing Xiaomi Mobile Software Co., Ltd.	05/11/2019	4057730	19951603.0	
4057741	LG Electronics Inc.	02/11/2020	4057741	20885312.7	
4059067	ENI S.p.A.	12/11/2020	4059067	20807519.2	
4059068	ENI S.p.A.	12/11/2020	4059068	20807520.0	
4059331	CNH Industrial Belgium NV	15/03/2022	4059331	22162270.7	
4059335	CNH Industrial Belgium nv	11/03/2022	4059335	22161604.8	
4059770	VOLVO TRUCK CORPORATION	16/03/2021	4059770	21163014.0	
4059810	Cecchini, Alberto	18/03/2022	4059810	22162948.8	
4060037	CJ Cheiljedang Corporation	19/04/2021	4060037	21739223.2	
4060230	Alfa Laval Corporate AB	19/03/2021	4060230	21163612.1	

4060325	Meso Scale Technologies, LLC.	03/12/2010	4060325	22155501.4	
4060415	Ricoh Company, Ltd.	07/02/2022	4060415	22155425.6	
4060504	Qingdao Haier Refrigerator Co., Ltd. Haier Smart Home Co., Ltd.	08/09/2020	4060504	20912454.4	
4060695	Sanyo Denki Co., Ltd.	03/03/2022	4060695	22160068.7	
4060740	Sony Semiconductor Solutions Corporation	06/11/2020	4060740	20887476.8	
4060761	LG Energy Solution, Ltd.	07/05/2021	4060761	21800590.8	
4060804	Nippon Telegraph And Telephone Corporation	13/11/2019	4060804	19952556.9	
4061025	Huawei Technologies Co., Ltd.	03/09/2020	4061025	20897003.8	
4061971	Saint-Gobain IndustrieKeramik Rödental GmbH	21/11/2019	4061971	19812726.8	German
4062045	Aerojet Rocketdyne, Inc.	22/11/2019	4062045	19827881.4	
4062631	Gigajot Technology, Inc.	20/11/2020	4062631	20825332.8	
4063565	BAUER Spezialtiefbau GmbH	24/03/2021	4063565	21164548.6	German
4063591	Bernini, Fabrizio	17/03/2022	4063591	22162744.1	
4063799	MITSUBISHI ELECTRIC CORPORATION	18/11/2019	4063799	19952986.8	
4063874	Huawei Technologies Co., Ltd.	26/10/2020	4063874	20908580.2	
4063935	Jiaxing Uphoton Optoelectronics Technology Co., Ltd.	18/12/2020	4063935	20909067.9	
4063963	Fujifilm Business Innovation Corp.	08/09/2021	4063963	21195634.7	
4064254	Vivo Mobile Communication Co., Ltd.	11/11/2020	4064254	20889742.1	
4065095	Universitätsmedizin der Johannes Gutenberg-Universität Mainz	27/11/2020	4065095	20812048.5	
4065435	Valeo Systèmes d'Essuyage	12/11/2020	4065435	20803173.2	French
4065447	Wagony Swidnica sp. z o.o.	03/02/2021	4065447	21714280.1	
4065787	ACO Ahlmann SE & Co. KG	24/11/2020	4065787	20812267.1	German
4066304	Forschungszentrum Jülich GmbH	20/11/2020	4066304	20811995.8	German
4066446	Telefonaktiebolaget LM Ericsson (publ)	25/11/2020	4066446	20812311.7	
4066584	QUALCOMM INCORPORATED	12/11/2020	4066584	20824717.1	
4067057	The Goodyear Tire & Rubber Company	25/03/2022	4067057	22164590.6	
4067205	Hublex	29/03/2022	4067205	22165193.8	French
4067437	Shin-Etsu Chemical Co., Ltd.	24/03/2022	4067437	22164017.0	
4067679	VOLKSWAGEN AG	01/04/2021	4067679	21166538.5	
4067742	Vaillant GmbH	29/03/2022	4067742	22164931.2	German

4068122	Huawei Technologies Co., Ltd.	27/10/2020	4068122	20909393.9	
4068141	Tata Consultancy Services Limited	28/12/2021	4068141	21217900.6	
4068190	Sato Holdings Kabushiki Kaisha	09/11/2020	4068190	20894224.3	
4068754	Vivo Mobile Communication Co., Ltd.	23/11/2020	4068754	20893151.9	
4069528	Ralf Bohle GmbH	03/12/2020	4069528	20819727.7	German
4069567	IVECO S.P.A.	02/12/2020	4069567	20829647.5	
4069584	THALES	03/12/2020	4069584	20815870.9	French
4069598	Focke & Co. (GmbH & Co. KG)	02/12/2020	4069598	20820093.1	German
4069657	The Board of Trustees of the Leland Stanford Junior University	04/12/2020	4069657	20896259.7	
4069666	BASF SE	04/12/2020	4069666	20816495.4	
4070032	BAE SYSTEMS Information and Electronic Systems Integration, Inc.	02/12/2020	4070032	20926566.9	
4070111	Belgian Volition Srl	02/12/2020	4070111	20819704.6	
4070214	Microsoft Technology Licensing, LLC	06/11/2020	4070214	20817128.0	
4070449	Robert Bosch GmbH	06/11/2020	4070449	20803543.6	German
4070494	Google LLC	24/11/2020	4070494	20825360.9	
4070663	Radie B.V.	09/04/2021	4070663	21167724.0	
4070689	Ivoclar Vivadent AG	08/04/2021	4070689	21167317.3	German
4071361	Foshan Welling Washer Motor Manufacturing Co., Ltd. Huai'An Welling Motor Manufacturing Co., Ltd.	09/12/2020	4071361	20935433.1	
4071449	IVECO S.P.A.	06/04/2022	4071449	22166959.1	
4071535	Carl Zeiss SMT GmbH	13/09/2011	4071535	22174335.4	
4071990	Huawei Digital Power Technologies Co., Ltd.	24/12/2019	4071990	19957325.4	
4072102	Tata Consultancy Services Limited	02/03/2022	4072102	22159759.4	
4072169	Huawei Technologies Co., Ltd.	14/01/2020	4072169	20914278.5	
4072501	Koninklijke Philips N.V.	03/12/2020	4072501	20816191.9	
4072865	Thales Dis France SAS	04/12/2020	4072865	20816244.6	
4073137	Wacker Chemie AG	13/12/2019	4073137	19829477.9	German
4073325	CEADESIGN SRL	10/12/2020	4073325	20829665.7	
4073977	Huawei Technologies Co., Ltd.	03/01/2020	4073977	20700095.1	
4074274	Medtronic Ireland Manufacturing Unlimited Company	12/03/2015	4074274	22176356.8	

4074288	Stryker European Operations Holdings LLC	21/03/2018	4074288	22176694.2	
4074950	Carbidur AG	14/04/2022	4074950	22020175.0	German
4075104	Xtralis Technologies Ltd	16/10/2013	4075104	22173119.3	
4075697	Huawei Technologies Co., Ltd.	29/12/2020	4075697	20909335.0	
4076114	Melitta Professional Coffee Solutions GmbH & Co. KG	16/12/2020	4076114	20838388.5	German
4076140	Occyo GmbH	23/11/2020	4076140	20817207.2	German
4077041	W. Gessmann GmbH	09/12/2020	4077041	20824184.4	German
4077043	Caterpillar SARL	04/12/2020	4077043	20842196.6	
4077082	Faiveley Transport Italia S.p.A.	15/12/2020	4077082	20839142.5	
4077988	HELLA GMBH & CO. KGAA	04/12/2020	4077988	20820385.1	German
4078350	Microsoft Technology Licensing, LLC	05/11/2020	4078350	20820283.8	
4078816	Commissariat à l'Energie Atomique et aux Energies Alternatives	10/12/2020	4078816	20819792.1	French
4079006	TomTom Traffic B.V. TomTom Navigation B.V.	21/12/2020	4079006	20839023.7	
4079136	Techtronic Cordless GP	21/12/2021	4079136	21216331.5	
4079360	Hill-Rom Services PTE. LTD.	20/04/2022	4079360	22168989.6	
4079552	Daimler Truck AG	22/10/2020	4079552	20902567.5	
4079637	B/E Aerospace, Inc.	13/04/2022	4079637	22168219.8	
4079812	Toray Industries, Inc.	09/11/2020	4079812	20902569.1	
4080011	Montabert	30/03/2022	4080011	22165675.4	French
4080966	Huawei Technologies Co., Ltd.	08/01/2021	4080966	21738465.0	
4081264	UV-Concepts, Inc.	22/12/2020	4081264	20845815.8	
4081666	F. Hoffmann-La Roche AG	22/12/2020	4081666	20845153.4	
4081964	Capital One Services, LLC	23/11/2020	4081964	20828409.1	
4082836	Renault s.a.s	25/03/2022	4082836	22164488.3	French
4082873	AISIN CORPORATION	26/12/2020	4082873	20906117.5	
4083259	Industrial Technology Research Institute	26/08/2021	4083259	21193172.0	
4083330	Buchstaller, Jürgen	08/03/2017	4083330	22178687.4	German
4083723	Yokogawa Electric Corporation	25/04/2022	4083723	22169725.3	
4084047	Sato Holdings Kabushiki Kaisha	25/12/2020	4084047	20905882.5	
4084707	Biosense Webster (Israel) Ltd	15/12/2020	4084707	20838614.4	
4084934	Robert Bosch GmbH	26/11/2020	4084934	20816145.5	German
4086173	Telair International GmbH	03/05/2022	4086173	22171478.5	German

4086743	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.	18/02/2021	4086743	21760494.1	
4086893	Zhaoqing Xiaopeng New Energy Investment Co., Ltd.	21/10/2021	4086893	21204028.1	
4087366	LG Electronics Inc.	15/02/2021	4087366	21757649.5	
4087433	Nike Innovate C.V.	08/01/2021	4087433	21704629.1	
4088202	Allstate Insurance Company	05/01/2021	4088202	21738962.6	
4089285	Sanyo Denki Co., Ltd.	25/04/2022	4089285	22169808.7	
4089571	Rielec Automatizacion Industrial, S.L.	14/03/2022	4089571	22161792.1	
4090917	Société des Produits Nestlé S.A.	08/01/2021	4090917	21700193.2	
4091734	NSK Ltd.	25/01/2022	4091734	22745862.7	
4091929	PME MARE S.r.l.	12/05/2022	4091929	22000132.5	
4092293	Volvo Car Corporation	21/05/2021	4092293	21175369.4	
4092641	Schmitz Cargobull AG	20/05/2021	4092641	21175073.2	German
4092700	Hitachi Energy Ltd	18/05/2021	4092700	21174288.7	
4093265	Dolby Laboratories Licensing Corporation	22/01/2021	4093265	21705387.5	
4093461	Carefusion 303 Inc.	19/01/2021	4093461	21705038.4	
4093677	Eurpack Giustini Sacchetti S.r.l.	20/01/2021	4093677	21701597.3	
4093945	SAFRAN	19/01/2021	4093945	21705587.0	French
4095117	Fertinagro Biotech, S.L.	22/01/2020	4095117	20915607.4	
4095615	Fujifilm Business Innovation Corp.	07/09/2021	4095615	21195261.9	
4096021	INU Research & Business Foundation Nissha Co., Ltd.	24/02/2021	4096021	21767282.3	
4096161	ABB Schweiz AG	25/05/2021	4096161	21175679.6	
4096445	G.D SOCIETA' PER AZIONI	29/01/2021	4096445	21708366.6	
4096470	Myana Naturals Limited	22/01/2021	4096470	21701782.1	
4096507	Mayo Foundation for Medical Education and Research	28/01/2021	4096507	21708417.7	
4096567	Ferton Holding S.A.	28/01/2021	4096567	21702484.3	
4096588	Aquedeon Medical, Inc.	04/03/2021	4096588	21714538.2	
4097195	BENNAMANN SERVICES LTD	29/01/2021	4097195	21703325.7	
4097963	Hover Inc.	29/01/2021	4097963	21708442.5	
4098530	Property Found Spolka z ograniczona odpowiedzialnoscia	01/06/2022	4098530	22176705.6	
4098691	Toray Industries, Inc.	21/01/2021	4098691	21748121.7	

4098716	Beijing Summer Sprout Technology Co., Ltd.	10/09/2019	4098716	22165435.3	
4098793	Wuxi Little Swan Electric Co., Ltd.	22/10/2020	4098793	20950044.6	
4099229	Commissariat à l'énergie atomique et aux énergies alternatives	01/06/2022	4099229	22176790.8	French
4099346	ABB Schweiz AG	02/06/2021	4099346	21177404.7	
4099780	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	14/02/2020	4099780	20918162.7	
4100729	BL Technologies, Inc.	05/02/2020	4100729	20709071.3	
4101121	Google LLC	07/03/2022	4101121	22712717.2	
4101288	AGCO Corporation	18/05/2022	4101288	22174180.4	
4101542	PIERALISI MAIP SOCIETA' PER AZIONI	15/04/2022	4101542	22168644.7	
4102045	RTX Corporation	09/06/2022	4102045	22178240.2	
4102114	Foshan Shunde Midea Washing Appliances Manufacturing Co., Ltd.	09/04/2021	4102114	21784966.0	
4102191	Diehl Metering GmbH	06/05/2022	4102191	22172115.2	German
4102677	Huawei Digital Power Technologies Co., Ltd.	02/03/2021	4102677	21785177.3	
4103044	VI Biotech S.r.l.	12/02/2021	4103044	21710568.3	
4103357	Knipex-Werk C. Gustav Putsch KG	09/02/2021	4103357	21704745.5	German
4105131	KAWASAKI JUKOGYO KABUSHIKI KAISHA	12/03/2021	4105131	21779852.9	
4105283	JIANGSU RAP RESIN TECHNOLOGY CO., LTD. FOSHAN YIKEJU NEW MATERIAL CO., LTD.	31/03/2021	4105283	21863218.0	
4105436	Caterpillar Inc.	19/05/2022	4105436	22174290.1	
4105484	Cifa S.P.A.	16/06/2022	4105484	22179481.1	
4105496	WEBER-HYDRAULIK GMBH	17/06/2022	4105496	22179502.4	German
4105801	Red Bend Ltd.	14/06/2022	4105801	22178846.6	
4107088	Drylock Technologies NV	17/02/2021	4107088	21704589.7	
4107737	Illumina, Inc.	17/02/2021	4107737	21710838.0	
4107930	Huawei Technologies Co., Ltd.	11/03/2020	4107930	20711120.4	
4108569	Airbus Operations GmbH	25/06/2021	4108569	21181840.6	
4110008	Kyocera Corporation	05/03/2021	4110008	21777153.4	

4110150	iRobot Corporation	27/07/2020	4110150	20757058.1	
4110209	Aesculap AG	25/02/2021	4110209	21708618.0	
4110213	Bolt Medical, Inc.	18/02/2021	4110213	21710845.5	
4111751	QUALCOMM INCORPORATED	11/01/2021	4111751	21705312.3	
4112242	Woowa Brothers Co., Ltd.	22/03/2021	4112242	21782133.9	
4112271	LG Energy Solution, Ltd.	04/11/2021	4112271	21894967.5	
4112314	Canon Kabushiki Kaisha	01/06/2022	4112314	22176615.7	
4112382	KOITO MANUFACTURING CO., LTD.	18/02/2021	4112382	21759563.6	
4112881	Doosan Enerbility Co., Ltd.	01/07/2021	4112881	21183190.4	
4113082	ContiTech Techno-Chemie GmbH	25/04/2022	4113082	22169780.8	German
4113144	SHENZHEN POWEROAK NEWENER CO., LTD	17/03/2022	4113144	22773383.9	
4113613	Huawei Technologies Co., Ltd.	18/03/2021	4113613	21780267.7	
4113868	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	14/06/2018	4113868	22190666.2	
4113923	Atlas Global Technologies LLC	25/05/2018	4113923	22190901.3	
4113957	Assurant, Inc.	30/10/2020	4113957	22191393.2	
4113974	Honor Device Co., Ltd.	28/01/2022	4113974	22757192.4	
4114737	ZIM Aircraft Seating GmbH	02/03/2021	4114737	21715133.1	German
4115102	HUSQVARNA AB	09/12/2020	4115102	20817431.8	
4116593	NSK Ltd.	03/03/2021	4116593	21765254.4	
4117277	STMicroelectronics (Research & Development) Limited STMicroelectronics France	24/06/2022	4117277	22180892.6	French
4118415	SEC Technologies, S.R.O.	07/04/2021	4118415	21722003.7	
4118569	TVS Motor Company Limited	10/03/2021	4118569	21719739.1	
4119053	Biosense Webster (Israel) Ltd	04/06/2021	4119053	22194292.3	
4119351	Toshiba TEC Kabushiki Kaisha	22/06/2022	4119351	22180388.5	
4119918	Kubota Corporation	15/03/2021	4119918	21772611.6	
4120037	Sintokogio, Ltd.	08/06/2022	4120037	22177876.4	
4120183	HUAWEI TECHNOLOGIES CO., LTD.	02/03/2021	4120183	21795665.5	
4120406	KUBOTA CORPORATION	16/06/2022	4120406	22179427.4	
4121149	Körber Technologies GmbH	15/03/2021	4121149	21712488.2	German
4121380	Valmet Tissue Converting S.r.l.	10/03/2021	4121380	21717212.1	
4121503	BASF SE	12/03/2021	4121503	21711857.9	

4121512	IMBA-Institut für Molekulare Biotechnologie GmbH	19/03/2021	4121512	21712188.8	
4122476	Encell Co., Ltd. Samsung Life Public Welfare Foundation	22/01/2021	4122476	21772334.5	
4123644	Dolby International AB	09/04/2019	4123644	22189646.7	
4124097	Huawei Technologies Co., Ltd.	09/04/2021	4124097	21784693.0	
4124277	Winkler, Hans-Dieter	28/07/2022	4124277	22000188.7	German
4124713	Häfele SE & Co KG	09/06/2022	4124713	22178020.8	German
4124762	fischerwerke GmbH & Co. KG	01/07/2022	4124762	22182467.5	German
4125379	Biotalys NV	31/03/2021	4125379	21715638.9	
4127112	TOTALENERGIES ONETECH	29/03/2021	4127112	21714206.6	French
4127466	Siemens Gamesa Renewable Energy A/S	20/05/2021	4127466	21727833.2	
4127593	Noria Water Technologies, Inc.	25/03/2020	4127593	20926912.5	
4128652	Google LLC	07/03/2022	4128652	22712718.0	
4129041	Nanjing Chervon Industry Co., Ltd.	25/03/2022	4129041	22793367.8	
4129761	KOITO MANUFACTURING CO., LTD.	29/03/2021	4129761	21780233.9	
4129937	VC VIII Polytech Holding ApS	10/08/2018	4129937	22191620.8	German
4130480	Huawei Digital Power Technologies Co., Ltd.	04/08/2022	4130480	22188732.6	
4131650	Huawei Technologies Co., Ltd.	30/09/2020	4131650	20936778.8	
4131888	ZTE Corporation	25/06/2021	4131888	21847194.4	
4132339	BOSTON SCIENTIFIC LIMITED	02/04/2021	4132339	21718216.1	
4132900	BASF SE	30/03/2021	4132900	21714239.7	
4133426	Notco Delaware, LLC	02/03/2022	4133426	22741686.4	
4134176	Ushio Denki Kabushiki Kaisha	12/02/2021	4134176	21784921.5	
4134539	ArianeGroup GmbH	23/05/2022	4134539	22174847.8	German
4134562	Safran Transmission Systems	26/07/2022	4134562	22186961.3	French
4134601	MITSUBISHI ELECTRIC CORPORATION	07/04/2020	4134601	20930077.1	
4136327	SAFRAN AIRCRAFT ENGINES	13/04/2021	4136327	21726693.1	French
4136384	Stellantis Auto SAS	10/03/2021	4136384	21716490.4	French
4136783	QUALCOMM INCORPORATED	07/04/2021	4136783	21722647.1	
4136804	Salesforce, Inc.	13/04/2021	4136804	21728127.8	
4138124	Intel Corporation	11/07/2022	4138124	22184070.5	

4138457	NEC Corporation	15/05/2017	4138457	22201203.1	
4138661	Covidien LP	22/04/2021	4138661	21728340.7	
4138818	Cybin UK Ltd	20/08/2021	4138818	21769080.9	
4140378	LG Electronics Inc.	19/01/2018	4140378	22202551.2	
4140408	F. Hoffmann-La Roche AG	30/08/2021	4140408	21193787.5	
4140719	Aida Engineering, Ltd.	23/08/2022	4140719	22191796.6	
4140816	Motherson Innovations Company Ltd.	13/03/2018	4140816	22202690.8	
4141835	NISSAN MOTOR CO., LTD. Renault s.a.s	24/04/2020	4141835	20932109.0	
4142223	Huawei Technologies Co., Ltd.	19/12/2018	4142223	22185862.4	
4142644	BVW Holding AG	22/04/2021	4142644	21733242.8	
4142843	Coloplast A/S	03/05/2021	4142843	21724569.5	
4143462	Muviq S.r.l.	28/04/2021	4143462	21728114.6	
4143649	von Reventlow, Christian	29/04/2021	4143649	21721563.1	
4143707	Apple Inc.	24/05/2021	4143707	21732769.1	
4144312	Stryker European Operations Holdings LLC	27/09/2017	4144312	22203680.8	
4144328	Manta Sleep LLC	08/11/2021	4144328	21206856.3	
4144467	Schunk GmbH & Co. KG Spann- und Greiftechnik	24/08/2022	4144467	22191884.0	German
4145043	Hasco Vision Technology Co., Ltd.	26/02/2021	4145043	21927291.1	
4145074	Qingdao Haier Refrigerator Co., Ltd. Haier Smart Home Co., Ltd.	26/02/2021	4145074	21797732.1	
4145098	ContiTech Deutschland GmbH	31/08/2022	4145098	22193036.5	German
4145816	Honor Device Co., Ltd.	26/04/2022	4145816	22751632.5	
4145928	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/05/2020	4145928	20936066.8	
4145961	Jiangsu Leuven Instruments Co. Ltd	19/05/2021	4145961	21809436.5	
4146355	Blue Ice Europe	19/04/2021	4146355	21732385.6	French
4146502	RÜLLER, Norbert	27/09/2021	4146502	21794300.0	German
4146936	VESTAS WIND SYSTEMS A/S	29/04/2021	4146936	21725387.1	
4147756	Yechao Technology (Beijing) Co., Ltd	10/09/2021	4147756	21195949.9	
4148548	Huawei Technologies Co. Ltd.	30/04/2021	4148548	21821479.9	
4148726	LG Electronics Inc.	08/05/2020	4148726	20934832.5	
4149339	Coloplast A/S	12/05/2021	4149339	21726325.0	
4149911	Lima Europe	12/05/2021	4149911	21724317.9	

4150224	Miba Gleitlager Austria GmbH	07/05/2021	4150224	21728411.6	German
4151010	Microsoft Technology Licensing, LLC	20/04/2021	4151010	21724459.9	
4151790	KARL MAYER STOLL R&D GmbH	16/09/2021	4151790	21197071.0	German
4151958	Melexis Bulgaria EOOD	17/09/2021	4151958	21472007.0	
4155109	Hyundai Mobis Co., Ltd.	27/09/2021	4155109	21199042.9	
4155248	Nishikawa, Yoshihide	24/02/2021	4155248	21807904.4	
4155647	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	20/09/2022	4155647	22196629.4	French
4156508	MITSUBISHI ELECTRIC CORPORATION	24/06/2020	4156508	20941985.2	
4156712	Robert Bosch GmbH	24/09/2021	4156712	21198862.1	
4157505	Capsulab Ltd.	27/05/2021	4157505	21733572.8	
4157808	Yara International ASA	26/05/2021	4157808	21726026.4	
4158622	Ampere SAS	02/03/2021	4158622	21708020.9	French
4159646	Shibuya Corporation	23/09/2022	4159646	22197555.0	
4159969	Zurflüh-Feller	03/10/2022	4159969	22199416.3	French
4159980	NISSAN MOTOR Co., Ltd.	02/06/2020	4159980	20939437.8	
4160048	The Boeing Company	31/08/2022	4160048	22193137.1	
4160387	Intel Corporation	26/03/2018	4160387	22210195.8	
4160775	Zhuhai Smoothway Electronic Materials Co., Ltd.	28/09/2022	4160775	22198438.8	
4161203	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/05/2020	4161203	20937862.9	
4161377	EFM Sp. z o.o.	08/06/2021	4161377	21733073.7	
4161626	Proarc Medical Ltd.	09/06/2021	4161626	21732572.9	
4161804	Pollmann International GmbH	21/05/2021	4161804	21728869.5	German
4161856	INVENTIO AG	01/06/2021	4161856	21729879.3	German
4162157	Poclain Hydraulics Industrie	08/06/2021	4162157	21737715.9	French
4162209	H2OT s.r.l.	07/06/2021	4162209	21736693.9	
4162567	Gapwaves AB	01/06/2021	4162567	21731604.1	
4162777	TAE Technologies, Inc.	22/07/2021	4162777	21755228.0	
4162986	Eurotramp Trampoline - Kurt Hack GMBH	06/10/2021	4162986	21201129.0	German
4163240	Murata Machinery, Ltd.	27/09/2022	4163240	22198085.7	

4163553	MA.TI.KA. S.r.l.	07/10/2022	4163553	22200436.8	
4163555	Cordivari S.r.l.	06/10/2022	4163555	22200140.6	
4163796	INTEL Corporation	07/09/2022	4163796	22194347.5	
4163947	Schneider Electric Industries SAS	21/09/2022	4163947	22306382.7	
4164175	Huawei Technologies Co., Ltd.	30/03/2017	4164175	22183056.5	
4164262	NTT DOCOMO, INC.	05/10/2021	4164262	21201003.7	
4164708	Ethicon, Inc.	07/06/2021	4164708	21732554.7	
4164850	Coulton, Richard Henry	10/06/2021	4164850	21735359.8	
4165039	Ningxia Academy of Agriculture and Forestry Sciences	16/07/2020	4165039	20945703.5	
4165287	SAFRAN AIRCRAFT ENGINES	26/05/2021	4165287	21734198.1	French
4166124	Roche, François	06/10/2022	4166124	22199955.0	French
4166771	Airbus AIRBUS OPERATIONS	12/10/2022	4166771	22200998.7	French
4166950	Elspec Engineering Ltd.	07/10/2022	4166950	22200385.7	
4167157	Tata Consultancy Services Limited	13/05/2022	4167157	22173163.1	
4167520	Amadeus S.A.S.	15/10/2021	4167520	21306442.1	
4167712	Roskilde Universitet Danmarks Tekniske Universitet	23/06/2021	4167712	21734279.9	
4167734	Nieto, Ramon	10/06/2021	4167734	21759375.5	
4168516	Danmarks Tekniske Universitet Roskilde Universitet	23/06/2021	4168516	21734278.1	
4168648	DynaEnergetics Europe GmbH	15/06/2021	4168648	21734751.7	
4168721	Schletter International B.V.	22/06/2021	4168721	21735645.0	German
4169114	Robert Bosch GmbH	09/06/2021	4169114	21733387.1	German
4169410	ASICS Corporation	23/09/2022	4169410	22197318.3	
4170114	Wenzhou Yeeka Lock Technology Co.,Ltd.	24/10/2022	4170114	22203220.3	
4170938	Huawei Technologies Co., Ltd.	28/06/2021	4170938	21838506.0	
4170956	Ofinno, LLC	05/10/2020	4170956	22213711.9	
4171211	PETIQ, LLC	24/06/2021	4171211	21749389.9	
4171253	Roquette Frères	18/06/2021	4171253	21735153.5	French
4171281	Nicoventures Trading Limited	24/06/2021	4171281	21735710.2	
4171316	GB Boucherie NV	11/06/2021	4171316	21732281.7	German
4171404	Medos International Sarl	30/06/2021	4171404	21742319.3	
4171722	Stichting Amsterdam UMC	24/06/2021	4171722	21743575.9	
4171854	Iscar Ltd.	21/06/2021	4171854	21740621.4	

4171918	Krones AG	16/06/2021	4171918	21736256.5	German
4172263	SABIC Global Technologies B.V.	28/06/2021	4172263	21735318.4	
4173246	Telefonaktiebolaget LM ERICSSON (PUBL)	26/06/2020	4173246	20735336.8	
4173466	CNH Industrial Belgium N.V.	02/11/2021	4173466	21206084.2	
4173797	Krones AG	27/10/2022	4173797	22204151.9	German
4173859	Ningbo Geely Automobile Research & Development Co. Ltd. Zhejiang Geely Holding Group Co., Ltd.	28/10/2021	4173859	21205308.6	
4174343	Valeo eAutomotive Germany GmbH	26/10/2022	4174343	22203781.4	
4174345	Freudenberg-NOK General Partnership	30/08/2022	4174345	22192743.7	
4174859	STMicroelectronics S.r.l.	26/08/2022	4174859	22192488.9	
4175014	Commissariat à l'énergie atomique et aux énergies alternatives	21/10/2022	4175014	22202940.7	French
4175255	Koninklijke KPN N.V. NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO	02/11/2021	4175255	21206056.0	
4175257	Huawei Technologies Co., Ltd.	19/10/2022	4175257	22202445.7	
4175582	Endomagnetics LTD	08/07/2021	4175582	21746109.4	
4176497	Aurora Operations, Inc.	30/06/2021	4176497	21748717.2	
4176507	Huawei Technologies Co. Ltd.	08/09/2020	4176507	20768587.6	
4176565	QUALCOMM INCORPORATED	02/07/2021	4176565	21749416.0	
4177000	Laser Engineering Applications	12/08/2016	4177000	22163995.8	
4177555	Badische Stahl-Engineering GmbH	03/11/2021	4177555	21206173.3	German
4177628	Continental Autonomous Mobility Germany GmbH	05/11/2021	4177628	21465560.7	
4177656	Largan Precision Co. Ltd.	31/10/2022	4177656	22204681.5	
4177947	INTEL Corporation	19/01/2018	4177947	22216547.4	
4178047	RIDI Leuchten GmbH	08/11/2022	4178047	22206154.1	German
4178388	Luperto, Laura	04/05/2021	4178388	21723913.6	
4178487	HVR Cardio Oy	13/01/2021	4178487	21700432.4	
4179280	Analog Republic Limited	12/07/2021	4179280	21746124.3	
4179295	Vrije Universiteit Brussel	09/07/2021	4179295	21740089.4	

4179531	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	05/07/2021	4179531	21742334.2	
4179578	SEEN AG	11/06/2021	4179578	21733418.4	German
4179783	QUALCOMM INCORPORATED	01/07/2021	4179783	21749008.5	
4179870	Tep Renewables Ltd	11/11/2022	4179870	22206841.3	
4180008	Stryker Corporation	27/12/2019	4180008	22217132.4	
4180095	Trial S.R.L.	10/11/2022	4180095	22206678.9	
4180109	Donaldson Company, Inc.	14/09/2017	4180109	23151213.8	
4180246	ContiTech Deutschland GmbH	25/10/2022	4180246	22203465.4	German
4180287	Goodrich Corporation	09/03/2021	4180287	22209921.0	
4180523	CJ Cheiljedang Corporation	17/12/2021	4180523	21921687.6	
4181722	Uni&Forma d.o.o.	25/06/2021	4181722	21737407.3	German
4181975	Tristel PLC	19/07/2021	4181975	21751840.6	
4182621	STEURER TROCKNUNGS- UND AUFBEWAHRUNGSSYSTEME GMBH	02/06/2021	4182621	21731096.0	German
4182767	Caleffi S.p.A.	13/07/2021	4182767	21754830.4	
4183986	Emission Partner GmbH & Co. KG	09/11/2022	4183986	22206439.6	German
4184076	Vaillant GmbH	14/11/2022	4184076	22207269.6	German
4184590	ABLIC Inc.	09/11/2022	4184590	22206301.8	
4184603	TCL Technology Group Corporation	30/12/2020	4184603	20945306.7	
4185389	Surfactgreen	16/07/2021	4185389	21755010.2	French
4185576	Samsung Display Co., Ltd.	22/07/2021	4185576	21755375.9	
4186442	ZuriMED Technologies AG	30/11/2021	4186442	21211467.2	
4187005	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	27/09/2022	4187005	22197955.2	
4188173	Miele & Cie. KG	30/06/2021	4188173	21742745.9	German
4188764	STÄHLE GMBH	21/07/2021	4188764	21751975.0	German
4188768	Bayerische Motoren Werke Aktiengesellschaft	27/07/2021	4188768	21749613.2	German
4188776	Bayerische Motoren Werke Aktiengesellschaft	26/07/2021	4188776	21749184.4	German
4189209	Minalyze AB	28/07/2021	4189209	21755390.8	
4189356	ZF Friedrichshafen AG	26/07/2021	4189356	21749198.4	German
4189829	OHB DIGITAL CONNECT GMBH	27/07/2020	4189829	20746208.6	
	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.				

4190019	QUALCOMM INCORPORATED	23/07/2021	4190019	21759445.6	
4190256	Biosense Webster (Israel) Ltd	05/12/2022	4190256	22211476.1	
4190409	Acon Finland Oy Ltd	01/12/2022	4190409	22210879.7	
4190414	Acon Finland Oy Ltd	01/12/2022	4190414	22210877.1	
4190990	Brand Energy Holdings B.V.	14/11/2019	4190990	22215458.5	
4191689	STANLEY ELECTRIC CO., LTD.	23/11/2022	4191689	22209237.1	
4191991	Canon Kabushiki Kaisha	22/11/2022	4191991	22208880.9	
4192318	Alfred Kärcher SE & Co. KG	09/08/2021	4192318	21759279.9	German
4192330	Johnson & Johnson Surgical Vision, Inc.	27/07/2021	4192330	21749341.0	
4192688	Basell Poliolefine Italia S.r.l.	01/07/2021	4192688	21735330.9	
4192733	I.M.A. Industria Macchine Automatiche S.p.A.	28/07/2021	4192733	21748686.9	
4192764	I.M.A. Industria Macchine Automatiche S.p.A.	21/07/2021	4192764	21743284.8	
4193817	Lemken GmbH & Co KG	06/12/2022	4193817	22211755.8	German
4194063	Acon Finland Oy Ltd	01/12/2022	4194063	22210876.3	
4194093	Scienion GmbH	07/12/2021	4194093	21212773.2	
4194296	Vitesco Technologies GmbH	28/11/2022	4194296	22209917.8	German
4194786	Hamilton Sundstrand Corporation	12/12/2022	4194786	22212890.2	
4194817	Hamilton Sundstrand Corporation	21/11/2022	4194817	22208581.3	
4195161	Univerza v Mariboru	13/02/2023	4195161	23156424.6	
4195225	Hengdian Group DMEGC Magnetics Co., Ltd.	15/06/2022	4195225	22830681.7	
4195414	Telegärtner Karl Gärtner GmbH	21/10/2022	4195414	22203064.5	German
4195926	nsc pharma GmbH & Co. KG	18/05/2021	4195926	21732519.0	German
4197202	QUALCOMM INCORPORATED	19/07/2021	4197202	21758844.1	
4197485	3Shape A/S	15/12/2022	4197485	22213689.7	
4197614	PRATT & WHITNEY CANADA CORP.	19/12/2022	4197614	22214751.4	
4197918	AIRBUS OPERATIONS (S.A.S.)	10/11/2022	4197918	22206537.7	French
4198178	Akademia Gorniczo-Hutnicza im. Stanislawa Staszica w Krakowie	26/11/2022	4198178	22209760.2	
4198179	Akademia Gorniczo-Hutnicza im. Stanislawa Staszica w Krakowie	26/11/2022	4198179	22209761.0	
4198186	Miele & Cie. KG	23/11/2022	4198186	22209160.5	German
4198372	Meteor GmbH	12/12/2022	4198372	22212753.2	German

4198663	Schneider Electric Industries SAS	16/12/2021	4198663	21306808.3	German
4199052	IMEC VZW	17/12/2021	4199052	21215780.4	
4201039	Huawei Technologies Co. Ltd.	12/10/2021	4201039	21801795.2	
4201200	Allflex Europe SAS Allflex Australia Pty Ltd	23/12/2021	4201200	21306911.5	
4201682	Schiestl, Angelo	21/12/2021	4201682	21216617.7	German
4202289	ZKW Group GmbH	23/12/2021	4202289	21217502.0	German
4203355	Top Optimized Technologies, SL	24/08/2021	4203355	21806784.1	
4203619	CRM ICBG (WUXI) CO., LTD.	22/11/2021	4203619	21913599.3	
4204361	Chevron U.S.A. Inc.	10/05/2021	4204361	21725835.9	
4204731	NTN Europe	03/02/2022	4204731	22703925.2	French
4205234	Huawei Technologies Co. Ltd.	22/12/2020	4205234	20838081.6	
4205615	Vorwerk & Co. Interholding GmbH	29/12/2021	4205615	21218183.8	German
4205811	Varian Medical Systems Particle Therapy GmbH & Co. KG	28/12/2022	4205811	22216915.3	
4205947	W-Scope Korea Co., Ltd. W-Scope Chungju Plant Co., Ltd.	30/06/2022	4205947	22182237.2	
4206530	SOMIPRESS - SOCIETA ' METALLI INIETTATI S.R.L.	05/03/2020	4206530	23157240.5	
4206896	Hewlett-Packard Development Company L.P.	06/02/2019	4206896	23157346.0	
4208039	Interlaap Corporation	05/08/2021	4208039	21759267.4	
4208064	Kitzberger, Max	25/08/2021	4208064	21769330.8	German
4208355	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	03/09/2021	4208355	21778179.8	French
4208404	INVENTIO AG	03/09/2021	4208404	21773506.7	German
4208453	Bayer Aktiengesellschaft	02/09/2021	4208453	21772771.8	German
4208693	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	03/09/2021	4208693	21766689.0	German
4208726	Maschinenfabrik Reinhausen GmbH	03/09/2021	4208726	21770245.5	German
4209348	Hamilton Sundstrand Corporation	08/01/2022	4209348	22461501.3	
4209367	ZF CV Systems Europe BV	07/12/2022	4209367	22211841.6	German
4209748	Danfoss Micro Channel Heat Exchanger (Jiaxing) Co., Ltd.	28/10/2015	4209748	23159549.7	
4210276	SW7 Ventures (H.K.) Limited	10/01/2022	4210276	22150766.8	
4210720	Bionou Research S.L.	14/09/2021	4210720	21777311.8	
4211499	Zoller & Fröhlich GmbH	06/10/2021	4211499	21787448.6	German

4212001	Precision Planting LLC	15/11/2018	4212001	23154415.6	
4212134	FXF GmbH	09/01/2023	4212134	23150661.9	German
4212259	Primetals Technologies Austria GmbH	18/01/2022	4212259	22151963.0	German
4213724	Abbott Diabetes Care Inc.	06/07/2021	4213724	21755121.7	
4213789	Pandhora S.r.l.	17/09/2021	4213789	21810089.9	
4214440	Stellantis Auto SAS	29/06/2021	4214440	21765966.3	French
4214756	Silicon Storage Technology, Inc.	20/01/2021	4214756	21706421.1	
4215772	Miba Gleitlager Austria GmbH	09/12/2019	4215772	23157100.1	German
4215930	STMicroelectronics S.r.l.	16/01/2023	4215930	23151716.0	
4216487	VISA INTERNATIONAL SERVICE ASSOCIATION	30/10/2017	4216487	23162852.0	
4216752	Nano Textile Solutions AB	08/10/2021	4216752	21791290.6	
4216761	Koninklijke Philips N.V.	14/09/2021	4216761	21777683.0	
4217134	Danieli & C. Officine Meccaniche S.p.A.	23/09/2021	4217134	21790997.7	
4217426	BASF Coatings GmbH	22/09/2021	4217426	21777806.7	
4217885	Microsoft Technology Licensing, LLC	07/06/2021	4217885	21743311.9	
4218501	Medac S.r.l.	24/02/2022	4218501	22158558.1	
4218517	LG Electronics Inc.	20/06/2017	4218517	23169103.1	
4218703	Karma Medical Products Co., Ltd.	27/10/2022	4218703	22204255.8	
4218987	Fukuhara Co., Ltd.	24/10/2022	4218987	22846881.5	
4219966	Miba Gleitlager Austria GmbH	09/12/2019	4219966	23157101.9	German
4220031	Kelvin Thermal Energy, Inc.	22/06/2017	4220031	23170153.3	
4220164	Ventana Medical Systems, Inc.	18/12/2017	4220164	23157811.3	
4220179	Hitachi High-Tech Corporation	12/02/2016	4220179	22217377.5	
4220349	Samsung Display Co., Ltd.	11/01/2021	4220349	23165555.6	
4220681	FEI Company	30/01/2023	4220681	23154058.4	
4221118	Juniper Networks, Inc.	25/06/2020	4221118	23166620.7	
4221161	Deutsche Telekom AG	31/01/2022	4221161	22154344.0	German
4221307	LG Electronics Inc.	09/02/2018	4221307	23170617.7	
4221480	Huawei Digital Power Technologies Co., Ltd.	27/01/2023	4221480	23153660.8	
4221910	WAFIOS Aktiengesellschaft	02/09/2021	4221910	21773331.0	German
4222397	Saudi Arabian Oil Company	01/10/2021	4222397	21801313.4	
4222421	Romico Hold. VBA	22/09/2021	4222421	21782720.3	
4222632	ORANGE	24/09/2021	4222632	21798414.5	French
4223009	Nokia Technologies Oy	30/08/2021	4223009	21769141.9	

4224056	Changzhou Xingyu Automotive Lighting Systems Co., Ltd.	08/04/2022	4224056	22789825.1	
4224106	Blaser Group GmbH	24/11/2022	4224106	22209352.8	German
4224107	Blaser Group GmbH	24/11/2022	4224107	22209359.3	German
4224649	Gira Giersiepen GmbH & Co. Kg	03/02/2022	4224649	22155021.3	German
4224754	ZTE Corporation	12/02/2019	4224754	23163034.4	
4224780	Mastercard International Incorporated	19/04/2017	4224780	23170204.4	
4225203	Neolix SAS	07/10/2021	4225203	21810399.2	French
4225596	Marelli Suspension Systems Italy S.p.A.	06/10/2021	4225596	21798775.9	
4226059	ZF Friedrichshafen AG ZF Wind Power Antwerpen NV	15/09/2021	4226059	21777710.1	German
4226127	HUSQVARNA AB	02/06/2021	4226127	21730564.8	
4226429	Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO	06/10/2021	4226429	21786960.1	
4226749	Siemens Aktiengesellschaft	28/10/2021	4226749	21805864.2	German
4226808	Reality di Fabio Zaffignani & c Sas	08/02/2023	4226808	23155640.8	
4227496	Lilium eAircraft GmbH	10/02/2022	4227496	22156136.8	
4227871	Einhell Germany AG	25/01/2023	4227871	23153241.7	German
4228219	Honeywell International Inc.	23/01/2023	4228219	23152917.3	
4228368	LG Electronics, Inc.	20/10/2022	4228368	22202763.3	
4228631	Baden-Württemberg Stiftung gGmbH	15/10/2020	4228631	20796504.7	
4229254	Apovic Beneteau Developpement Coffrages Gaillard	11/10/2021	4229254	21790441.6	French
4229522	Oracle International Corporation	06/10/2021	4229522	21801751.5	
4230968	Sumitomo Heavy Industries, LTD.	26/01/2023	4230968	23153440.5	
4231151	Huawei Technologies Co. Ltd.	03/04/2019	4231151	23166994.6	
4232300	Teupen Maschinenbau GmbH	10/11/2021	4232300	21811276.1	German
4232318	Bambino Prezioso Switzerland AG	20/10/2021	4232318	21802001.4	
4232373	DS Smith Plc	19/10/2021	4232373	21798321.2	
4232382	Schaeffler Technologies AG & Co. KG	06/09/2021	4232382	21783393.8	German
4232524	Samsung Display Co., Ltd.	22/10/2021	4232524	21806153.9	
4233073	Westinghouse Electric Company Llc	26/10/2021	4233073	21811220.9	
4233277	Microsoft Technology Licensing, LLC	29/10/2021	4233277	21810237.4	
4233665	LG Electronics Inc.	31/03/2017	4233665	23171236.5	
4234094	Atlas Copco IAS GmbH	16/03/2020	4234094	23172475.8	German

4234161	Fill Gesellschaft m.b.H.	18/03/2021	4234161	23174098.6	German
4234464	L&P Property Management Company	18/05/2020	4234464	23170403.2	
4234712	HiFiBiO (HK) Limited	19/12/2019	4234712	23163171.4	
	Paris Sciences et Lettres Centre national de la recherche scientifique Institut Curie The President and Fellows of Harvard College Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE - INSERM				
4234865	Stellantis Auto SAS	09/02/2023	4234865	23155714.1	French
4235196	SHENZHEN POWEROAK NEWENER CO., LTD	07/10/2022	4235196	22200359.2	
4235362	Kioxia Corporation	08/09/2017	4235362	23175032.4	
4236485	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	30/05/2019	4236485	23181776.8	
4236669	Wepfer Technics AG	28/10/2021	4236669	21801908.1	German
4237031	Koninklijke Philips N.V.	14/10/2021	4237031	21786244.0	
4237119	Robert Bosch GmbH	20/10/2021	4237119	21802208.5	German
4237252	Bobst Bielefeld GmbH	21/10/2021	4237252	21798649.6	
4237399	BASF SE	28/10/2021	4237399	21794889.2	
	Dow Global Technologies LLC				
4237614	BSH Hausgeräte GmbH	11/10/2021	4237614	21793888.5	German
4237688	HUSQVARNA AB	02/06/2021	4237688	21730568.9	
4238098	Illumina, Inc.	26/10/2021	4238098	21820355.2	
4239683	Samsung Electronics Co., Ltd.	28/02/2023	4239683	23159162.9	
4241008	Pipes & Fittings EQOfluids S.L.	29/10/2021	4241008	21802595.5	
4241051	VoxelSensors SRL	13/09/2022	4241051	22777201.9	
4242294	Artugen Therapeutics Ltd.	06/06/2019	4242294	23184450.7	
4242322	Becton, Dickinson and Company	21/01/2020	4242322	23166381.6	
4242427	Rolls-Royce plc	07/02/2023	4242427	23155263.9	
4242547	MAHLE International GmbH	09/03/2022	4242547	22161051.2	

4243036	SCK CEN SON Ion Beam Applications	10/03/2022	4243036	22161257.5	
4243037	Contemporary Amperex Technology Co., Limited	31/12/2021	4243037	21965848.1	
4243088	Solarlab Aiko Europe GmbH	21/06/2022	4243088	22000168.9	
4243209	Vaisala, OYJ	09/03/2022	4243209	22161061.1	
4243513	Telefonaktiebolaget LM Ericsson (publ)	26/12/2019	4243513	23183497.9	
4243709	Cilag GmbH International	26/09/2022	4243709	22802704.1	
4243903	Koninklijke Philips N.V.	12/11/2021	4243903	21810352.1	
4244520	Nimax GmbH	05/11/2021	4244520	21810294.5	
4244557	Technip Energies France	09/11/2021	4244557	21810002.2	French
4244692	C.R.F. Società Consortile per Azioni	11/11/2021	4244692	21820691.0	
4245188	King Slide Technology Co., Ltd.	01/07/2022	4245188	22182546.6	
4245457	Hohmann, Frank Hohmann, Jörg	27/02/2023	4245457	23158789.0	German
4246360	Tata Consultancy Services Limited	01/11/2022	4246360	22204890.2	
4247291	The Board of Trustees of the University of Illinois	09/11/2021	4247291	21816613.0	
4247706	Smart-Marine ApS	15/11/2021	4247706	21815926.7	
4248151	Viessmann Refrigeration Solutions GmbH	31/08/2021	4248151	21770189.5	German
4248323	Huawei Technologies Co. Ltd.	12/02/2021	4248323	21705501.1	
4249435	Evonik Operations GmbH	14/03/2023	4249435	23161643.4	
4249785	A. RAYMOND ET CIE	23/03/2023	4249785	23163657.2	
4250290	Dolby International AB	05/01/2011	4250290	23190357.6	
4250297	STMicroelectronics (Rousset) SAS	17/03/2023	4250297	23162745.6	French
4250684	Beijing Baidu Netcom Science and Technology Co., Ltd	08/11/2022	4250684	22206213.5	
4250982	Philip Morris Products, S.A.	19/11/2021	4250982	21811066.6	
4251011	Maju Diet Concept	24/11/2021	4251011	21820179.6	French
4251232	Coloplast A/S	24/11/2021	4251232	21819025.4	
4251248	Quantimek di Bertoncello Claudio	25/11/2021	4251248	21827818.2	
4251299	MANN+HUMMEL GmbH	22/10/2021	4251299	21801849.7	German
4251539	Société des Produits Nestlé S.A.	24/11/2021	4251539	21816447.3	
4251669	BASF SE	22/11/2021	4251669	21807153.8	German
4252525	Delker, Matthias	23/03/2023	4252525	23163818.0	German
4252694	Stryker European Operations Limited	16/04/2019	4252694	23193208.8	

4254512	Samsung Electronics Co., Ltd.	30/12/2022	4254512	22217287.6	
4254515	Jinko Solar (Haining) Co., Ltd.	24/08/2022	4254515	22191924.4	
4255584	L'OREAL	30/11/2021	4255584	21827821.6	
4255833	Durand-Wayland, Inc.	11/01/2022	4255833	22701820.7	
4256775	Huawei Technologies Co. Ltd.	10/02/2021	4256775	21704764.6	
4257783	Openers & Closers, S.L.	07/04/2022	4257783	22382337.8	
4257929	RVmagnetics, a.s.	06/04/2022	4257929	22166892.4	
4261001	Technoplants S.R.L.	06/04/2023	4261001	23167097.7	
4261008	Ricoh Company, Ltd.	06/04/2023	4261008	23166914.4	
4261548	HAGER-ELECTRO SAS	05/04/2023	4261548	23166770.0	French
4262131	LG Electronics Inc.	16/01/2017	4262131	23195120.3	
4262423	Société des Produits Nestlé S.A.	10/12/2021	4262423	21823934.1	
4263119	Bystronic Laser AG	15/12/2021	4263119	21839923.6	
4263253	Magna Exteriors Inc.	20/01/2022	4263253	22704070.6	
4263307	Stellantis Auto SAS	04/11/2021	4263307	21815240.3	French
4263767	TOTALENERGIES ONETECH	10/12/2021	4263767	21835280.5	
4264808	Schaeffler Technologies AG & Co. KG	10/11/2021	4264808	21811250.6	German
4264972	Nokia Technologies Oy	17/12/2020	4264972	20833830.1	
4267222	Vapotherm, Inc.	23/12/2021	4267222	21848078.8	
4267223	ResMed Sensor Technologies Limited	22/12/2021	4267223	21840160.2	
4267371	Sidel Participations	21/12/2021	4267371	21840939.9	French
4267819	Lasef S.r.l.	27/12/2021	4267819	21836250.7	
4267918	Endress + Hauser Flowtec AG	26/11/2021	4267918	21830389.9	German
4269189	Danyang UPC Auto Parts Co., Ltd.	26/04/2022	4269189	22170038.8	
4270723	ABLIC Inc.	23/03/2023	4270723	23163724.0	
4271147	LG Electronics Inc.	26/11/2014	4271147	23177278.1	
4271172	Capillum	10/02/2022	4271172	22704430.2	French
4271476	Brainlab AG	21/12/2022	4271476	22843299.3	
4271869	Capillum	10/02/2022	4271869	22704431.0	French
4272205	Carcoustics TechConsult GmbH	30/06/2022	4272205	22741744.1	German
4272532	Dal Cero Metalworking S.n.c. di Dal Cero Sergio & Diego	03/05/2023	4272532	23171426.2	
4272547	Ansiltri, S.L.	03/05/2022	4272547	22382425.1	
4272887	OSG Ex-Cell-O GmbH	02/05/2023	4272887	23171163.1	German
4273441	Coplus Inc.	22/11/2022	4273441	22208730.6	
4274680	Pharma Integration S.R.L.	11/01/2022	4274680	22703443.6	
4275481	Nanjing Chervon Industry Co., Ltd.	13/03/2023	4275481	23161364.7	

4275796	MULTIVAC Sepp Haggenmüller SE & Co. KG	04/04/2023	4275796	23166501.9	German
4276024	HellermannTyton GmbH	13/04/2023	4276024	23167841.8	
4276498	Leuze electronic GmbH + Co. KG	13/05/2022	4276498	22173148.2	German
4277503	Mallinowski, Ivan	28/12/2021	4277503	21844745.6	German
4278242	Google LLC	14/04/2021	4278242	21723825.2	
4279022	Institut Straumann AG	16/05/2022	4279022	22173511.1	
4279028	Carl Zeiss Meditec AG	05/05/2023	4279028	23171867.7	German
4279256	Airbus S.A.S. Airbus Operations GmbH	16/05/2022	4279256	22173620.0	
4279664	Hiab AB	16/05/2022	4279664	22173643.2	
4282682	NISSAN MOTOR CO., LTD.	19/01/2021	4282682	21843576.6	
4283011	Prevac Spolka Z Ograniczona Odpowiedzialnoscia Instytut Fizyki Polskiej Akademii Nauk	26/05/2022	4283011	22461556.7	
4283025	Institute of Cash Crops, Xinjiang Academy of Agricultural Sciences Awati Xinya Cotton Industry Co., Ltd.	29/03/2023	4283025	23164862.7	
4283925	Siemens Aktiengesellschaft	25/05/2022	4283925	22175490.6	German
4283926	Samsung SDS Co., Ltd.	23/05/2023	4283926	23174690.0	
4284730	Bericap Holding GmbH	07/03/2022	4284730	22711027.7	German
4284761	Corning Incorporated	13/02/2023	4284761	23710545.7	
4286662	Purem GmbH	02/05/2023	4286662	23170931.2	German
4288141	SYNERGIA MEDICAL	26/04/2022	4288141	22777181.3	
4288767	Carl Zeiss Vision International GmbH	13/02/2023	4288767	23703616.5	
4289501	Danfoss A/S	08/06/2022	4289501	22177934.1	
4291518	PHS Logistiktechnik GmbH	05/04/2022	4291518	22720686.9	German
4291547	ARKEMA FRANCE	08/02/2022	4291547	22707805.2	French
4293323	SICK AG	30/03/2023	4293323	23165517.6	German
4293585	Tata Consultancy Services Limited	19/05/2023	4293585	23174346.9	
4295937	MANN+HUMMEL GmbH	24/06/2022	4295937	22305914.8	
4297179	Airbus Operations (S.A.S.)	14/06/2023	4297179	23179099.9	French
4298421	Flender GmbH	21/02/2022	4298421	22707417.6	German
4298757	Telefonaktiebolaget LM Ericsson (publ)	23/02/2021	4298757	21707960.7	
4299045	Wistron Corp.	11/12/2020	4299045	23196643.3	
4299271	Kem One	27/06/2023	4299271	23181824.6	French
4301725	Sun Chemical Corporation	22/12/2022	4301725	22844091.3	

4303094	Tata Consultancy Services Limited	09/06/2023	4303094	23178468.7	
4303211	Nicox S.A.	07/07/2022	4303211	22290046.6	
4303567	Flooring Technologies Ltd.	04/07/2022	4303567	22182896.5	German
4305363	Mayekawa Mfg. Co., Ltd.	03/06/2022	4305363	22732680.8	
4305364	Mayekawa Mfg. Co., Ltd.	03/06/2022	4305364	22732681.6	
4305975	CHINA TOBACCO YUNNAN INDUSTRIAL CO., LTD	10/03/2023	4305975	23772391.1	
4308528	Linde GmbH	14/03/2022	4308528	22713954.0	German
4308644	3M Innovative Properties Company	03/02/2022	4308644	22707503.3	
4314231	Unilever Global IP Limited	10/03/2022	4314231	22712371.8	
4314441	Putzmeister Engineering GmbH	21/03/2022	4314441	22714874.9	German
4314686	Basell Polyolefine GmbH	07/06/2022	4314686	22731706.2	
4315136	Microsoft Technology Licensing, LLC	02/05/2022	4315136	22723533.0	
4319955	Arburg GmbH + Co KG	01/09/2022	4319955	22773602.2	German
4320348	Siemens Gamesa Renewable Energy A/S	31/05/2022	4320348	22730918.4	
4320496	Husqvarna AB	13/12/2022	4320496	22835028.6	
4323673	procudi GmbH	28/02/2023	4323673	23709135.0	German
4324295	JVBD, Inc.	18/03/2022	4324295	22715834.2	
4326925	Johnson Matthey Hydrogen Technologies Limited	03/02/2023	4326925	23705629.6	
4327171	Arburg GmbH + Co KG	20/01/2023	4327171	23703703.1	German
4327585	Ofinno, LLC	17/10/2022	4327585	22809939.6	
4330131	BILLOIS, Sébastien	22/04/2022	4330131	22724729.3	French
4330455	SØULD APS	29/04/2022	4330455	22727762.1	
4330457	SIP-ITALY S.R.L. SOCIETA' BENEFIT	13/04/2022	4330457	22717446.3	
4331595	Eye Institute of Shandong First Medical University	13/07/2022	4331595	22919275.2	
4333485	British Telecommunications public limited company	30/08/2022	4333485	22193004.3	
4334628	SMS Group GmbH	18/03/2022	4334628	22717066.9	German
4339369	Polytex Sportbeläge Produktions-GmbH	09/09/2022	4339369	23164410.5	
4346082	CAIRDAC	27/09/2022	4346082	22315218.2	French
4356375	Mitsubishi Electric Corporation	02/06/2023	4356375	23736878.2	

4361366	Haoheng (Fujian) Building Materials Technology Co., Ltd.	26/10/2023	4361366	23206029.3	
4370185	Koninklijke Philips N.V.	29/06/2022	4370185	22743456.0	
4384026	GMS - Geräte, Maschinen, Systeme - Handelsgesellschaft mbH	08/09/2022	4384026	22772783.1	German

Deemed to have been Withdrawn - Section 23(9)

S20230211	A roller baler, and a method for producing a round bale of material in a roller baler. MCHALE ENGINEERING UNLIMITED COMPANY
S20230223	A safety apparatus for a lifting device, a lifting device comprising the safety apparatus and a method for generating a human sensory perceptible alert signal in response to lifting of a load by a lifting device. PAUL TIERNEY
20230248	A Clothes Line Assembly. FINBAR TYMON

Refused - Section 31(1)

20190025	Int. Cl. (2024.01)**F16B 25/00.** A fixing means. TOOLFAST LTD
S20210008	Int. Cl. (2024.01)**G10D 3/00.** Security devices for a musical instrument. GERRY HAYES
20210135	A PROCESS OF MONITORING AND EVALUATING HUMAN PHYSICAL HEALTH PARAMETERS AND METHOD OF USE BY DASHCAM. SWAROOP KAGGERE SHIVAMURTHY
20220001	ELECTRIC JET ENGINE. CATHAL HAYES
20220010	HYBRID FENCE POST. LIAM WALSH; CLARA WALSH
20220086	Micro and Nanodrop Multimeasure and Imaging System. NORMAN MCMILLAN
20220087	Nephelometric Drop Analyte Up Concentration Methods. NORMAN MCMILLAN
S20230236	A FRAMEWORK AND METHOD FOR ASSESSING THE PERFORMANCE OF AN AIR-HSR INTERMODAL NETWORK. CHINA ACADEMY OF CIVIL AVIATION SCIENCE AND TECHNOLOGY

S20230420 Int. Cl. (2024.01)**G06F 30/00.** FREQUENCY DOMAIN CALCULATION METHOD FOR THE DYNAMIC RESPONSE OF SUBMERGED FLOATING TUNNELS IN A WAVE ENVIRONMENT.. CHONGQING JIAOTONG UNIVERSITY

S20240030 Theory Test Learner & ADI Stage 1 Car/Motorcycle - Pilot Driving School. LYLE KRIDICHART

S20240048 Protection for images to be sent using a Smart Phone. JAMES KIERAN

Deemed to be Withdrawn – Section 31(3)

20230047 Modular Architectural Components and Assembly System for Interior Office Design. ALL WOOD ARCHITECTURAL JOINERY LIMITED

Applications Lapsed Through Non-Payment of Renewal Fees Section (35) 1

20210185 ANIMAL FOOTBATH. CONAL GLYNN

S20220009 SYSTEM AND METHOD FOR CAPTURING, MANAGING, AND SHARING DATA RELATED TO IN SITU CONCRETE PLACEMENTS.. PADRAIG REILLY

Patents Lapsed Through Non-Payment of Renewal Fees

84650 Int. Cl. (2024.01)**B65D 6/00; B65D 88/00; B65D 90/00; B29C 70/00.** Improvements in and relating to the manufacture of water tanks. Tricel (Killarney)

S86522 Int. Cl. (2024.01)**A63F 3/00; G07F 17/00.** Recreational gambling machine featuring two or more rotating tumblers. PROINDUMAR, S.L.

S86801 Int. Cl. (2024.01)**B65B 1/00; B65D 1/00; B65D 30/00; B65D 88/00.** A bulk material storage system. PROJECT MANAGEMENT LIMITED

86816 Int. Cl. (2024.01)**A01D 90/00; A01F 15/00; A01D 41/00.** Self-loading wagon. ALOIS PÖTTINGER MASCHINENFABRIK GESELLSCHAFT m.b.H

S86965 Int. Cl. (2024.01)**B62J 6/00; B60Q 1/00; A41D 1/00; A41D 13/00.** A bicycle light. CUAN MOORE

S86971 Int. Cl. (2024.01)**A23K 20/00.** Compositions and methods for nourishing mammals. KALMARNA LIMITED

87150 Int. Cl. (2024.01)**E06B 3/00; E06B 5/00; B32B 15/00.** Door manufacturing method. ASSA ABLOY LIMITED

87204 Int. Cl. (2024.01)**E06B 3/00; E06B 5/00; E06B 1/00; B32B 15/00.** Door leaf and door frame assemby. ASSA ABLOY LIMITED

S87230 Int. Cl. (2024.01)**A01K 13/00.** Animal footbath. CONAL GLYNN

87313 Int. Cl. (2024.01)**B23B 41/00; B23B 49/00; B27G 15/00.** DRILLING DEVICE. PAUL GRIFFIN

87377 Int. Cl. (2024.01)**B62D 25/00.** Mudwing mount arrangements. Tin Drum Designs Limited

S87418 Int. Cl. (2024.01)**G01C 21/00.** A system for displaying turn-by-turn navigation details from a mobile computing device on a connected computing device independent of vendor support. QUTY GROUP PTY LTD

1529761 Thermally highly stable low-E coating system, its fabrication process and use of a substrate coated with such a coating system. arcon Flachglas-Veredlung GmbH & Co. KG

1531141 Piggyback forklift truck. Moffett Research and Development Limited

1537836 Prosthesis graft with z or sinusoidal pleating arranged parallel to the longitudinal axis.. Cardinal Health Switzerland 515 GmbH

1659234 Profiled strip. KREAFIN GROUP SA

1669034 Bone shaping instrument. DePuy Products, Inc.

1687541 PUMP INSERT AND ASSEMBLY. Weir Minerals Europe Limited

1687725 SECURE PAYMENT SYSTEM. VeroGuard Systems Pty Limited

1689757 HETEROCYCLIC BORONIC ACID COMPOUNDS. Sino-Med International Alliance, Inc.

1689793 REACTIVE HYDROXYLATED AND CARBOXYLATED POLYMERS FOR USE AS ADHESION PROMOTERS. Sun Chemical Corporation

1690035 A FRICTION ELEMENT. Ergonomic Solutions International Limited

1691888 DETERMINING STIMULATION LEVELS FOR TRANSCRANIAL MAGNETIC STIMULATION. Neuronetics, Inc.

1694783 METHOD FOR PRODUCTION OF THERMALLY CURED COATINGS. Svenska Lantmännen ek för.

1696803 SYSTEMS RELATING TO ASSOCIATING A MEDICAL IMPLANT WITH A DELIVERY DEVICE. Boston Scientific Limited

1696820 BEAK TREATMENT WITH TONGUE PROTECTION. NOVA-TECH ENGINEERING, INC.

1697564 ELECTROPOLISHING APPARATUS AND METHOD FOR MEDICAL IMPLANTS. Cook Medical Technologies LLC

1709073 SUBSTANCE BINDING HUMAN IgG Fc RECEPTOR IIb (FcgammaRIIb). Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.

1779818 Implant delivery apparatus. Cardinal Health Switzerland 515 GmbH

1779819 Method for preparing an implant delivery apparatus. Cardinal Health Switzerland 515 GmbH

1782766 Stent with strain concentrating bridge. Cardinal Health Switzerland 515 GmbH

1783303 A grave lining system. Spiers, David

1785037 Milk product comprising mare's milk and goat's milk and process for its production and its use. St. Leonhardsquelle GmbH & Co. KG

1785108 Deployment system for an intraluminal medical device. Cordis Corporation

1785366 Carrier. PortaBottle Limited

1786269 METHOD AND APPARATUS FOR PROCESSING ANIMALS. MPSC, Inc.

1790362 Coating for medical devices comprising PI 3-kinase inhibitor. Cordis Corporation

1792565 Selectively exposable miniature probes with integrated sensor arrays for continuous in vivo diagnostics. Cardinal Health Switzerland 515 GmbH

1792966 MEDICAL DEVICE COMPRISING RESVERATROL FUNCTIONALIZED POLYMERIC COATING. Cordis Corporation

1795152 Systems and methods for securing graft material to intraluminal devices. Cardinal Health Switzerland 515 GmbH

1799302 DEVICES FOR RENAL NERVE BLOCKING. Medtronic Ardian Luxembourg S.à.r.l.

1799796 SLURRY DEWATERING AND CONVERSION OF BIOSOLIDS TO A RENEWABLE FUEL. SGC Advisors, LLC

1806107 Devices for treating vulnerable plaque. Cardinal Health Switzerland 515 GmbH

1807131 APPARATUS FOR SEALING A VASCULAR PUNCTURE. Access Closure, Inc.

1807132 APPARATUS FOR SEALING A VASCULAR PUNCTURE. Access Closure, Inc.

1807145 VACUUM WOUND DRESSING. ConvaTec Technologies Inc.

1812628 MELT-SPUN MULTIFILAMENT POLYPROPYLEN YARN FORMATION PROCESSES AND YARNS FORMED THEREFROM. Innegra Technologies, LLC

1814483 SPHINCTEROTOME IMPROVEMENT. Cook Medical Technologies LLC

1814515 OPHTHALMIC COMPOSITIONS COMPRISING POLYETHER SUBSTITUTED POLYMERS. Johnson and Johnson Vision Care, Inc.

1817073 IMPROVED ENERGY DELIVERY DEVICES. Boston Scientific Scimed, Inc.

1817276 CATHEPSIN CYSTEINE PROTEASE INHIBITORS. Merck Canada Inc.

1819389 METHOD OF MAKING AN INTRODUCER APPARATUS. Cook Medical Technologies LLC

1824563 COMPOSITIONS COMPRISING ORNITHINE AND PHENYLACETATE OR PHENYLBUTYRATE FOR TREATING HEPATIC ENCEPHALOPATHY. UCL Business PLC

1827179 GRIPPING MAT. Mayborn (UK) Limited

1827374 INJECTABLE NANOPARTICULATE OLANZAPINE FORMULATIONS. Alkermes Pharma Ireland Limited

1831750 A SERIES OF ASPHERICAL CONTACT LENSES. Alcon Inc.

1833810 CRYSTALLINE MODIFICATIONS OF N-ALPHA-(2,4,6-TRIISOPROPYLPHENYLSULFONYL)-3-HYDROXYAMIDINO-(L)-PHENYLALANINE-4-ETHOXYCARBONYLPIPERAZIDE AND/OR SALTS THEREOF. Wilex AG

1838501 PARALLEL-KINEMATICAL MACHINE. Exechon Technologies Holding AB

1861105 PROCESS FOR THE PREPARATION OF GALANTHAMINE HYDROBROMIDE. INDENA S.p.A.

1890640 IMPLANTABLE DEVICES WITH REDUCED NEEDLE PUNCTURE SITE LEAKAGE. W.L. Gore & Associates, Inc.

1891400 ULTRASOUND MEASURING SECTION MADE FROM PLASTIC AND CORRESPONDING MEASURING METHOD. DIGMESA AG

1914578 Fiber distribution hub with pivotally mounted chassis. ADC Telecommunications, Inc.

1921242 Actuation device for moveable building parts, in particular pivotable windows or doors. D+H Mechatronic AG

1927714 Synchronized actuation system for sliding doors. KLEIN IBÉRICA, S.A.

1929979 Spring stop for stent delivery system and delivery system provided with same. Cardinal Health Switzerland 515 GmbH

1941917 Catheter pipe element. BIOTRONIK AG

1942811 Medical retrieval device with simultaneous articulation and extension or retraction. Cook Medical Technologies LLC

1945103 SYSTEM FOR REDUCING NOISE IN AN IMAGING CATHETER SYSTEM. Boston Scientific Limited

1945181 COATED PHARMACEUTICAL COMPOSITION FOR BUCCAL RELEASE WHICH COMPRISES A CONSUMABLE CENTER AND A MEDICAMENT-CONTAINING COATING. WM. WRIGLEY JR. COMPANY

1948101 STENT WITH ORIENTATION-DEPENDENT PROPERTIES. Cook Medical Technologies LLC

1948281 RAPID EXCHANGE BALLOON CATHETER AND METHOD FOR MAKING SAME. WILLIAM COOK EUROPE ApS; Cook Incorporated

1948293 ELECTROSTIMULATION DEVICE AND FACE MASK COMPRISING SAID DEVICE. Vupiesse Italia S.r.l.

1951656 HISTONE DEACETYLASE INHIBITORS AS THERAPEUTICS FOR NEUROLOGICAL DISEASES. THE SCRIPPS RESEARCH INSTITUTE

1954200 APPARATUS FOR CONCURRENTLY FORMING A GASTROESOPHAGEAL VALVE AND TIGHTENING THE LOWER ESOPHAGEAL SPHINCTER. EndoGastric Solutions, Inc.

1955470 Synchronized receiver. Telefonaktiebolaget L M Ericsson(publ)

1955484 HOME NETWORK APPLICATION USING WIRELINED AND WIRELESS SECURE LINKS. Zebic, Gregor

1957310 AMPLIFIER OF ACCELERATION SIGNAL - AUTO PILOT, FOR NEW TECHNOLOGY CARS.. Panagopoulos, Dimitrios; Boulekos, Stamatios

1957453 FLUORESCENT MEMBRANE INTERCALATING PROBES AND METHODS FOR THEIR USE. PHANOS TECHNOLOGIES, Inc.

1960177 INJECTION CO-MOLDING AND ASSEMBLING METHOD AND APPARATUS FOR ARTICLES MADE OF PLASTIC MATERIAL HAVING PARTS CONNECTABLE BY HINGING DURING A DEMOLDING STEP. ABATE BASILIO&C. S.N.C.

1960352 2-ADAMANTYLUREA DERIVATIVES AS SELECTIVE 11BETA-HSD1 INHIBITORS. Merck Patent GmbH

1961418 THE USE OF ISOTHIOCYANATES COMPOUNDS IN TREATING PROSTATIC DISEASES AND SKIN CANCER. JC (Wuxi) COMPANY, Inc.

1962939 NON-COMPLIANT MULTILAYERED BALLOON FOR A CATHETER. Abbott Cardiovascular Systems Inc.

1965658 FEEDSTUFFS FOR AQUACULTURE COMPRISING STEARIDONIC ACID FEEDSTUFFS FOR AQUACULTURE. Commonwealth Scientific and Industrial Research Organisation

1966417 SURGICAL REPAIR PRODUCT COMPRISING UHMWPE FILAMENTS. DSM IP Assets B.V.

1993629 NEW METHOD TO MAKE TUBE-IN-TUBE BALLOON. Boston Scientific Limited

2038172 GYROSCOPIC APPARATUS. ACR Aktiengesellschaft (AG)

2055865 Building covering element. Vector Foiltec GmbH

2063016 Dip coating or RFL film coating comprising carbon nanotubes and wire comprising such a coating. Porcher Industries

2081425 ROLLER ASSEMBLY. Tru-Turf Pty Ltd

2081515 FENESTRATIONS FOR STENT GRAFT ARRANGEMENTS AND STENT GRAFT INCLUDING THE SAME. Cook Medical Technologies LLC

2081669 PROCESS AND APPARATUS FOR FOR PRODUCING GRANULES. Atacama Labs Oy

2082186 OBJECT POSITION AND ORIENTATION DETECTION SYSTEM. Carl Zeiss Industrielle Messtechnik GmbH

2082230 SEQUENTIAL ANALYSIS OF BIOLOGICAL SAMPLES WITH BLEACHING OF INTERMEDIATE FLUORESCENT SIGNALS. Leica Microsystems CMS GmbH

2082598 WIRELESS TELECOMMUNICATIONS SYSTEMS. Telefonaktiebolaget LM Ericsson (publ)

2083899 MULTI-DIMENSIONAL LOOP TIP ELONGATE WIRE GUIDE. Cook Medical Technologies LLC

2083910 CARDIAC PACING USING THE INFERIOR NODAL EXTENSION. Washington University of St. Louis

2086709 CLAMP FOR A KEY CUTTING MACHINE.. SILCA S.p.A.

2086960 NOVEL INHIBITORS OF GLUTAMINYL CYCLASE. Probiodrug AG

2089383 3-HYDR0XY-1,5-DIHYDR0-PYRR0L-2-ONE DERIVATIVES AS INHIBITORS OF GLUTAMINYL CYCLASE FOR THE TREATMENT OF ULCER, CANCER AND OTHER DISEASES. Probiodrug AG

2089647 FLOATING SEALING RING. Johnson, Jerry

2089754 BINOCULAR VIEWING DEVICE. MERZ, François

2089856 TAXI METER. Trzcinski, Jan

2091551 METHOD OF TREATING ASTHMA. Alba Therapeutics Corporation

2091567 DISSOLUTION AND PROCESSING OF CARBOXYMETHYLCELLULOSE. ConvaTec Technologies Inc.

2091945 NOVEL INHIBITORS OF GLUTAMINYL CYCLASE. Probiodrug AG

2091948 NOVEL INHIBITORS OF GLUTAMINYL CYCLASE. Probiodrug AG

2092348 Automated analysis system with a reagent carousel and with interchangeable reagent containers of different sizes for liquid reagents. Diasys Technologies S.A.R.L.

2094167 VISCERAL ANCHORS FOR PURSE-STRING CLOSURE OF PERFORATIONS. Wilson-Cook Medical, Inc.; Baystate Health, Inc.

2094263 2-ADAMANTYL-BUTYRAMIDE DERIVATIVES AS SELECTIVE 11 BETA-HSD1 INHIBITORS. Merck Patent GmbH

2095672 EFFICIENT PLMN SEARCH ORDER. Telefonaktiebolaget LM Ericsson (publ)

2097114 MEDICAL DEVICE. Medtrade Products Ltd.

2097342 TRANSFER DEVICE FOR AN OVERHEAD CONVEYING SYSTEM. Brooks CCS RS AG

2100140 METHODS FOR DIAGNOSING FIBROTIC LUNG DISEASES. University of Virginia Patent Foundation; The Regents of the University of California

2102088 ELEVATOR CAR FOR REDUCED ELEVATOR HOISTWAY TOPS. INVENTIO AG

2103060 METHOD FOR DELIVERING PRIMARY INFORMATION THAT EXISTS IN AT LEAST ONE ELECTRONIC FORM. Sigram Schindler Beteiligungsgesellschaft mbH

2118102 TRICYCLIC INDOLES AND (4,5-DIHYDRO) INDOLES. Nerviano Medical Sciences S.r.l.

2121980 NUCLEIC ACID PROBES AND METHODS FOR DETECTING PLASMODIUM PARASITES. ID-Fish Technology, Inc.

2153870 Compositions comprising ornithine and phenylacetate or phenylbutyrate for treating hepatic encephalopathy. UCL Business PLC

2184270 Zeolite-catalyzed preparation of alpha-hydroxy carboxylic acid compounds and esters thereof. Haldor Topsøe A/S

2184435 Passage barrier with capacity sensor. Scheidt & Bachmann GmbH

2186399 A milking parlour and method for operating the same. DeLaval Holding AB

2189717 Candleholder for completely burning a candle. Eduard Franz Friedrich Kühle

2198898 Implant containing magnesium or a magnesium alloy and method for manufacturing. BIOTRONIK AG

2199468 Device for mixing soil materials. Allu Stamix Oy

2199534 Subsea electronic module. Baker Hughes Energy Technology UK Limited

2209811 METHOD FOR PREPARING VERY LOW VISCOSITY CELLULOSE ETHER AND PRODUCT. Specialty Products US, LLC

2209920 NEW DETECTION METHOD FOR CERVICAL HPVs. Self-screen B.V.

2212339 BIDENTATE CHIRAL LIGANDS FOR USE IN CATALYTIC ASYMMETRIC ADDITION REACTIONS. Solvias AG

2212681 Fourier transform deflectometry system and method. Lambda-X

2215708 CAPACITIVE POWER SUPPLY. Koninklijke Philips N.V.

2216349 USE OF A PHENOL TYPE COMPOUND IN A DENTAL CHEMICAL POLYMERIZATION CATALYST WITH IMPROVED POLYMERIZING ACTIVITY. Tokuyama Dental Corporation

2217079 METHODS FOR CASEIN PRODUCTION. Select Milk Producers, Inc.

2217209 NOVEL THERMOSENSITIVE LIPOSOMES CONTAINING THERAPEUTIC AGENTS. Celsion Corporation

2217329 USE OF UMBILICAL CORD BLOOD IN THE TREATMENT OF PREMATURE BIRTH COMPLICATIONS. CELULARITY, INC.

2218760 AEROSOL-GENERATING SOLUTION FOR AEROSOL ASPIRATOR. Japan Tobacco Inc.

2219619 DISULFIDE CHEMOTHERAPEUTIC AGENTS AND METHODS OF USE THEREOF. Lankenau Institute for Medical Research

2221296 FUSED INDANE COMPOUND. Astellas Pharma Inc.

2221298 PHENYLPYRAZOLE DERIVATIVES. TAISHO PHARMACEUTICAL CO., LTD

2222407 FINE GRINDING ROLLER MILL. Schenck Process LLC

2224134 SCROLL COMPRESSOR. Mitsubishi Heavy Industries, Ltd.

2225012 WASTEWATER TREATMENT SYSTEM AND METHOD FOR THE TREATMENT OF WASTEWATER. VA TECH WABAG GmbH; Passavant-Geiger GmbH

2229485 DREDGING VESSEL. JOHN SIMON BLIGHT

2231540 LOW EMISSIVITY COATING WITH LOW SOLAR HEAT GAIN COEFFICIENT, ENHANCED CHEMICAL AND MECHANICAL PROPERTIES. Cardinal CG Company

2232381 INTERACTIVE CONCEPT LEARNING IN IMAGE SEARCH. Microsoft Technology Licensing, LLC

2284017 Micro-optic security and image presentation system. Visual Physics, LLC

2319581 Compositions comprising ornithine and phenylacetate or phenylbutyrate for treating hepatic encephalopathy. UCL Business PLC

2325017 System and method for depositing solidifiable translucent fluid having a certain thickness. MGI Digital Technology

2325660 Remote control for earth ground tester. FLUKE CORPORATION

2329755 Steam mop with shuttling steam distributor. BISSELL Inc.

2332499 Endoprosthesis. BIOTRONIK AG

2338560 Implantable cardioverter defibrillator (ICD) with MRI interference detection unit. BIOTRONIK SE & Co. KG

2338565 Switched protective device against electromagnetic interference. BIOTRONIK SE & Co. KG

2343380 IMMUNOGLOBULIN VARIABLE REGION CASSETTE EXCHANGE. Humanigen, Inc.

2344519 C-TERMINAL FRAGMENTS OF GLUCAGON-LIKE PEPTIDE-1 (GLP-1). The General Hospital Corporation

2348974 APPARATUS AND METHOD FOR MEASURING BLOOD PRESSURE. SUNTECH MEDICAL, INC.

2350612 FLOW CELL OPTICAL DETECTION SYSTEM. Cytiva Sweden AB

2350693 CONTINUOUS ADAPTIVE SURFACE WAVE ANALYSIS FOR THREE-DIMENSIONAL SEISMIC DATA. GeoQuest Systems B.V.

2352437 MULTI-FIRE STAPLING SYSTEMS. Boston Scientific Scimed, Inc.

2352503 ROLE OF SOLUBLE UPAR IN THE PATHOGENESIS OF PROTEINURIC KIDNEY DISEASE. University of Miami; The General Hospital Corporation d/b/a Massachusetts General Hospital

2355737 SELECTIVE ACCUMULATION OF ENERGY WITHOUT KNOWLEDGE OF TISSUE TOPOGRAPHY. Boston Scientific Scimed, Inc.

2355829 COMBINATION OF INSULIN WITH TRIAZINE DERIVATIVES AND ITS USE FOR TREATING DIABETES. Poxel S.A.S.

2356228 BLOCK COPOLYMERS AND USES THEREOF. École Polytechnique Fédérale de Lausanne (EPFL)

2356252 METHOD FOR THE URINARY DETECTION OF BLADDER CANCER. Array Genomics

2356497 SILICONE HYDROGEL MATERIALS WITH CHEMICALLY BOUND WETTING AGENTS. Alcon Inc.

2357021 Determining stimulation levels for transcranial magnetic stimulation. Neuronetics, Inc.

2358363 TRANSDERMAL POLYURETHAN PATCH AND ITS PREPARATION. Otto Bock Kunststoff Holding GmbH

2358595 PROCESS FOR PACKAGING POTATO CRISPS, AS WELL AS THE PACKAGE OBTAINED. Elias, Michael Joseph

2358757 ANTIVIRAL VACCINES WITH IMPROVED CELLULAR IMMUNOGENICITY. Beth Israel Deaconess Medical Center; Los Alamos National Security, LLC

2359128 BATTERY STATE-OF-CHARGE CALIBRATION. Otis Elevator Company

2359272 METHOD AND APPARATUS FOR REPRESENTING AND IDENTIFYING FEATURE DESCRIPTORS UTILIZING A COMPRESSED HISTOGRAM OF GRADIENTS. Nokia Corporation; The Board of Trustees of the Leland Stanford Junior University

2359558 METHOD AND SYSTEM FOR RECEIVER SYNCHRONIZATION. Advanced Micro Devices, Inc.

2361059 EXTERNAL STENT. Vascular Graft Solutions Ltd.; The Medical Research, Infrastructure, And Health Services Fund Of The Tel Aviv Medical Center

2361250 NOVEL POLYMORPHIC FORMS OF 6-(1-METHYL-1H-PYRAZOL-4-YL)-2-{3-[5-(2-MORPHOLIN-4-YL-ETHOXY)-PYRIMIDIN-2-YL]-BENZYL}-2H-PYRIDAZIN-3-ONE DIHYDROGENPHOSPHATE AND PROCESSES OF MANUFACTURING THEREOF. Merck Patent GmbH

2362866 ISOPRENYL COMPOUNDS AND METHODS THEREOF. Signum Biosciences, Inc.

2364084 LOW DOSE LIPOIC ACID PHARMACEUTICAL COMPOSITIONS AND METHODS. Novartis AG

2364165 ANTIDOTES FOR FACTOR XA INHIBITORS AND METHODS OF USING THE SAME IN COMBINATION WITH BLOOD COAGULATING AGENTS. Portola Pharmaceuticals, Inc.

2364216 METERING DEVICE HAVING A RADIAL SLIDING SEAL COMPONENT. Hamilton Bonaduz AG

2367556 SOLID FORMS FOR TISSUE REPAIR. Cartiheal (2009) Ltd.

2370373 CO2 EMISSION-FREE CONSTRUCTION MATERIAL MADE OF CO2. Kuse, Kolja

2370422 THIOCHROMENE DERIVATIVES AS HIF HYDROXYLASE INHIBITORS. Fibrogen, Inc.

2371529 IMPROVED COMPOSITE MATERIALS. Hexcel Composites Limited

2403436 FOAM CUSHION FOR INSERTION IN A KNEE JOINT. Implantica Patent Ltd.

2403654 REPAIR NOZZLE. Henkel AG & Co. KGaA

2441454 The use of isothiocyanate compounds in treating prostatitis. JC (Wuxi) COMPANY, Inc.

2448087 Reliable electrical distribution system with alternate power source. Schneider Electric USA, Inc.

2449991 Simultaneous ablation by multiple electrodes. Biosense Webster (Israel), Ltd.

2450026 DENTAL COMPOSITION HAVING A REDOX INDICATOR AND METHOD OF USING SAME. Kerr Corporation

2450027 DENTAL COMPOSITIONS HAVING SPECIAL FUNCTIONALITY AND TRI-BARREL PACKAGING. Kerr Corporation

2450496 SEAL ELEMENT. HYDRO EXTRUDED SOLUTIONS AS

2457497 Apparatus for multi-level eye registration. Alcon Inc.

2457513 Method and apparatus for adaptive exposure in x-ray systems. Triple Ring Technologies, Inc.

2461091 Backlight unit and image display using the same. Maxell, Ltd.

2462962 IMPLANT COMPRISING AN ACTIVE-AGENT-CONTAINING COATING COVERING THE IMPLANT AT LEAST IN SECTIONS. Biotronik AG

2467201 METHOD AND DEVICE FOR PRODUCING MATERIALS OR FUELS. Antacor Ltd.

2493498 PURIFICATION OF STAPHYLOCOCCUS AUREUS TYPE 5 AND TYPE 8 CAPSULAR SACCHARIDES. GlaxoSmithKline Biologicals SA

2496113 TOOTHBRUSH. Braun GmbH

2496351 DEVICE. The Secretary of State for Environment, Food and Rural Affairs

2496544 GPBP INHIBITION USING Q2 PEPTIDOMIMETICS. Fibrostatin, S.L.

2497024 FORENSIC DIAGNOSTIC CAPABILITY INCLUDING G.INP. Avago Technologies International Sales Pte. Limited

2498603 USE OF ANTI-BACTERIAL AGENTS FOR THE TREATMENT OF EPITHELIAL-RELATED CONDITIONS. Signum Biosciences, Inc.

2498734 CONDOM WRAPPING. Sweetgum SARL

2499103 POWDERED COMPOSITION. BASF Construction Additives GmbH

2499128 CRYSTALLINE CDC7 INHIBITOR SALTS. Nerviano Medical Sciences S.r.l.

2500101 MAGNETIC REAGENT, MAGNETIC REAGENT KIT, METHOD FOR TREATING MAGNETIC CARRIERS AND TREATMENT DEVICE THEREFOR. Universal Bio Research Co., Ltd.

2501299 BONE IMPLANT WITH CONVERTIBLE SUTURE ATTACHMENT. Howmedica Osteonics Corp.

2501300 BRAIDED SELF-RETAINING SUTURES AND METHODS. Ethicon LLC

2501385 THERAPEUTIC COMBINATION COMPRISING A CDC7 INHIBITOR AND AN ANTINEOPLASTIC AGENT. Nerviano Medical Sciences S.r.l.

2501460 MULTI-STAGE ADSORPTION SYSTEM FOR GAS MIXTURE SEPARATION. Kent Knaebel & Associates, Inc.

2501716 Compositions for increasing polypeptide stability and activity, and related methods. Solis BioDyne OÜ

2501786 THERMAL-CHEMICAL UTILIZATION OF CARBON-CONTAINING MATERIALS, IN PARTICULAR FOR THE EMISSION-FREE GENERATION OF ENERGY. RV Lizenz AG

2501805 YEAST STRAINS PRODUCING MAMMALIAN-LIKE COMPLEX N-GLYCANS. Oxyrane UK Limited

2502327 POWER MANAGEMENT FOR ELECTRONIC DEVICES. Qualcomm Incorporated

2503978 SYSTEMS AND METHODS FOR USE IN FREEZING, THAWING, AND STORING BIOPHARMACEUTICAL MATERIALS. Sartorius Stedim North America Inc.

2503980 A MEDICATION DISPENSING SYSTEM. CONNECTED HEALTH SYSTEMS LIMITED

2504003 NITROXYL DONORS FOR THE TREATMENT OF PULMONARY HYPERTENSION. Cardioxyl Pharmaceuticals, Inc.

2504138 METHOD AND MOULD FOR PRODUCING CONCRETE PIPES HAVING A PLASTIC INNER PIPE. Schlüsselbauer, Johann

2504251 A CONTAINER CARRIER. British Polythene Limited

2504357 RECOMBINANT FILAGGRIN POLYPEPTIDES FOR CELL IMPORTATION. Research Development Foundation

2504500 FORMING FEEDTHROUGHS FOR HERMETICALLY SEALED HOUSINGS USING TWO-MATERIAL POWDER INJECTION MOLDING. Saluda Medical Pty Limited

2504516 TOOL POSITIONING AND LATCHING SYSTEM. Robertson Intellectual Properties, LLC

2504684 NANOFLUIDIC BIOSENSOR AND ITS USE FOR RAPID MEASUREMENT OF BIOMOLECULAR INTERACTIONS IN SOLUTION AND METHODS. ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)

2504934 A METHOD AND APPARATUS FOR USING FACTORIZED PRECODING. Telefonaktiebolaget LM Ericsson (publ)

2506644 MOBILE COMMUNICATION SYSTEM, BASE STATION DEVICE, MOBILE STATION DEVICE, AND COMMUNICATION METHOD. Sharp Kabushiki Kaisha

2506711 HYPERSULFATED DISACCHARIDE FORMULATIONS. OPKO Health, Inc.

2506796 PRODUCTION OF INDIVIDUAL DENTAL PROSTHESES VIA CAD/CAM AND RAPID MANUFACTURING/RAPID PROTOTYPING FROM DATA OF THE DIGITAL IMPRESSION. Kulzer GmbH

2506910 BREATHING ASSISTANCE APPARATUS. Fisher & Paykel Healthcare Limited

2506969 CATALYSTS FOR TREATING TRANSIENT NOX EMISSIONS. Johnson Matthey Public Limited Company

2507189 AGENTS FOR INERTING CLAYS IN HYDRAULIC COMPOSITIONS. Chryso

2507244 TRICYCLOPYRAZOLE DERIVATIVES. Nerviano Medical Sciences S.r.l.

2507271 PREPARATION AND USE OF POYMERIC DISPERSANT COMPOSITIONS. Huntsman Petrochemical LLC

2521877 A LIGHTING ARRANGEMENT AND A MOVABLE LAMPSHADE. Hackett, Domnic Anthony; Hackett, Joseph Patrick

2537384 METHODS AND NODES FOR SCHEDULING RADIO RESOURCES IN A WIRELESS COMMUNICATION SYSTEM EMPLOYING ENHANCED FLEXIBLE TIMESLOT ASSIGNMENT (EFTA). Telefonaktiebolaget L M Ericsson (PUBL)

2540491 Improved composite materials. Hexcel Composites Ltd.

2564282 USER FRIENDLY INTERFACE FOR CONTROL UNIT. Google LLC

2572638 MAGNETIC RESONANCE IMAGING APPARATUS AND MAGNETIC RESONANCE IMAGING METHOD. Toshiba Medical Systems Corporation

2573177 Alteration of tobacco alkaloid content through modification of specific cytochrome P450 genes. North Carolina State University; UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION

2589709 CONTROL DEVICE FOR A REMOTE-CONTROLLED, ELECTRICALLY-DRIVEN WORK MACHINE. Brokk Aktiebolag

2589728 An access tower and advanced guard rail. Youngman Group Ltd

2591846 Fluid treatment assemblies for retaining filtration cassettes. Pall Corporation

2592420 Method and use of metabolic compounds for diagnosing stroke. InfanDx AG

2594235 Liquid retainer and cooling and heating apparatus. Light Optical Works, Ltd.

2594780 Powertrain and method for fast start of an internal combustion engine in a hybrid electric vehicle. Volvo Car Corporation

2594895 Object position and orientation detection system. Carl Zeiss Industrielle Messtechnik GmbH

2594961 Surface contamination monitoring system and method. Mirion Technologies (Canberra), Inc.

2594977 Zoom illuminating system and imaging apparatus employing the same. Hanwha Techwin Co., Ltd.

2597191 System with a rinsing unit of a washing machine and a capsule holder. Miele & Cie. KG

2597279 Method and device for cleaning diesel engine exhaust gases. DEUTZ Aktiengesellschaft

2597426 Counting and measuring point system for measuring and counting electrical energy/electricity and method. ubitricity Gesellschaft für verteilte Energiesysteme mbH

2597952 METHOD FOR ISOLATING A CHEMOTHERAPEUTIC AGENT RESISTANT CANCER CELL WITH STEM CELL PROPERTIES. The Rogosin Institute, Inc.

2600702 Electrical interconnects in an electronic contact lens. Johnson & Johnson Vision Care Inc.

2602765 System and method for rendering a sky veil on a vehicle display. Honeywell International Inc.

2604983 Magnetizing device for a core magnetic flow meter. Krohne AG

2607638 Exhaust system. Purem GmbH

2615758 FAULT-TOLERANT METHOD FOR ONLINE GAME INTERACTION LOGIC AND FAULT-TOLERANT SYSTEM AND CLIENT FOR ONLINE GAMES. Tencent Technology (Shenzhen) Company Limited

2631811 Medium access control layer that encapsulates data from a plurality of received data units into a plurality of independently transmittable blocks. Qualcomm Incorporated

2635159 NECK REST. Ekornes ASA

2635167 A COSMETIC APPLICATOR WITH SPONGE TO ABSORB SUBSTANCE AND TO PREVENT LEAKAGE THEREOF. Synoia Technologies Ltd

2635242 CONTROLLED DISCHARGE OSTOMY APPLIANCE AND MOLDABLE ADHESIVE WAFER. ConvaTec Technologies Inc.

2635317 PORTABLE VACUUM DEVICE. Construct Medical Pty Ltd

2635683 HIGH AMYLOSE WHEAT. Arista Cereal Technologies Pty Ltd

2635939 WEARABLE DEVICE ASSEMBLY HAVING ATHLETIC FUNCTIONALITY. NIKE Innovate C.V.

2636138 CONTROLLED POWER DISSIPATION IN A LINK PATH IN A LIGHTING SYSTEM. Signify Holding B.V.

2636237 METHODS AND DEVICES FOR INTERSYSTEM QUIET PERIOD SYNCHRONIZATION. Telefonaktiebolaget LM Ericsson (publ)

2637497 DEVICE AND METHOD FOR WEED CONTROL. Weeding Technologies Limited

2637498 DEVICE FOR WEED CONTROL. Weeding Technologies Limited

2637603 Closure device for sealing an opening formed through a blood vessel. Transluminal Technologies, LLC

2637716 BENEFICIAL AGENT DISPENSER. AktiVax, Inc.

2637780 PROTEIN ARRAYS AND METHODS OF USING AND MAKING THE SAME. Gen9, Inc.

2638074 PROCESS FOR OBTAINING CHONDROITIN SULPHATED AT THE 4- OR 6- POSITIONS OF N-ACETYL-GALACTOSAMINE RESIDUES. Altergon S.a.

2638173 FUSION PROTEINS COMPRISING AN ENGINEERED KNOTTIN PEPTIDE AND USES THEREOF. The Board of Trustees of The Leland Stanford Junior University

2638559 CHARGED PARTICLE BEAM MODULATOR. Mapper Lithography IP B.V.

2638560 CHARGED PARTICLE LITHOGRAPHY SYSTEM WITH APERTURE ARRAY COOLING. Mapper Lithography IP B.V.

2638561 DATA PATH FOR LITHOGRAPHY APPARATUS. Mapper Lithography IP B.V.

2638588 FUEL CELL ELECTRODE HAVING POROUS CARBON CORE WITH MACROCYCLIC METAL CHELATES THEREON. Celcibus AB

2638726 METHOD AND NETWORK NODE FOR CONFIGURING ALMOST BLANK SUBFRAME TRANSMISSION PATTERNS FOR REDUCING INTERCELL INTERFERENCE IN AN HETEROGENEOUS CELLULAR RADIO COMMUNICATION SYSTEM. Telefonaktiebolaget LM Ericsson (PUBL)

2639255 POLYLACTIC ACID RESIN, PREPARATION METHOD THEREOF, AND PACKAGING FILM COMPRISING SAME. SK Chemicals, Co., Ltd.

2639275 PRESSURE-SENSITIVE ADHESIVE COMPOSITION. LG Chem, Ltd.

2639986 UPLINK CONTROL INFORMATION TRANSMITTING/RECEIVING METHOD AND DEVICE IN A WIRELESS COMMUNICATION SYSTEM. LG Electronics Inc.

2640256 SELF GUIDED SUBJECTIVE REFRACTION INSTRUMENTS AND METHODS. Lai, Shui T.

2640287 TISSUE REMOVAL DEVICE. Merit Medical Systems, Inc.

2640420 IMMUNE REGULATORY OLIGONUCLEOTIDE (IRO) COMPOUNDS TO MODULATE TOLL-LIKE RECEPTOR BASED IMMUNE RESPONSE. Idera Pharmaceuticals, Inc.

2640509 CATALYST FOR HYDROGEN PRODUCTION. Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO

2640712 2-PIPERAZIN-1-YL-4H-1,3-BENZOTHIAZIN-4-ONE DERIVATIVES AND THEIR USE FOR THE TREATMENT OF MAMMALIAN INFECTIONS. Ecole Polytechnique Fédérale de Lausanne (EPFL)

2640789 COMPOSITIONS AND METHODS TO IMPROVE THE SETTING PROPERTIES AND RUB RESISTANCE OF PRINTING INKS. Sun Chemical Corporation

2640790 GAP SEALING TAPE. Rogers, Paul; Ward, Edward

2640827 METHODS FOR PRESERVING TARGET CELLS. Ingeneron, Inc.

2640852 SIGNAL AMPLIFICATION. Speedx Pty Ltd

2640964 DEVICE FOR CONVERTING THE POWER OF SEA WAVE MOTION. C.N.A. Meccanica S.r.l.

2641064 CHORDAL GAS FLOWMETER WITH TRANSDUCERS INSTALLED OUTSIDE THE PRESSURE BOUNDARY AND METHOD. Sensia Netherlands B.V.

2641120 OPTICAL ELEMENT. E.V. Offshore Limited

2641143 DELAYED SHUT DOWN OF COMPUTER. Google LLC

2641167 SYSTEM AND METHOD FOR INTEROPERABILITY. Successfactors, Inc.

2641186 FAST CONTENT-BASED ROUTING. TIBCO Software Inc.

2642916 METHOD AND APPARATUS FOR DETECTING CARDIAC SIGNALS. ResMed Pty Ltd

2642967 HIGH STRENGTH DENTAL MATERIAL. DENTSPLY SIRONA Inc.

2643019 ANTIBODIES TO NOTUM PECTINACETYLESTERASE. Lexicon Pharmaceuticals, Inc.

2643139 FIBER OPTIC CABLES WITH ACCESS FEATURES AND METHOD OF MANUFACTURING. CORNING OPTICAL COMMUNICATIONS LLC

2643221 A MACHINE AND SYSTEM FOR APPLYING CONTAINER CARRIERS TO CONTAINERS. British Polythene Limited

2643228 BEVERAGE CONTAINER AND STOPPER FOR SUCH CONTAINER. Sisniega Barroso, Oscar; Sisniega Balaguer, Sinforiano

2643268 SYSTEM FOR HYDROGEN PRODUCTION. Tse, Ka Chun

2643324 ANTIFUNGAL 5,6-DIHYDRO-4H-PYRROLO[1,2-A][1,4]-BENZODIAZEPINES AND 6H-PYRROLO[1,2-A][1,4]BENZODIAZEPINES SUBSTITUTED WITH PHENYL DERIVATIVES. Janssen Pharmaceutica, N.V.

2643936 ANTENNA ALLOCATION APPARATUS AND METHOD FOR CELLULAR MOBILE COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

2645104 SINGLE NANOPARTICLE HAVING A NANOGAP BETWEEN A CORE MATERIAL AND A SHELL MATERIAL, AND PREPARATION METHOD THEREOF. Korea Research Institute Of Chemical Technology; SNU R&DB Foundation

2645404 EXPOSURE APPARATUS. Dai Nippon Printing Co., Ltd.

2645897 CUSTOM-FIT INSOLE FOR FOOTWEAR AND RELATED METHOD OF MANUFACTURE. Footbalance System Oy

2645979 PULSATION MASSAGE APPARATUS. HLD Healthy Life Devices OY

2646210 AUTOMATED CONCRETE STRUCTURAL MEMBER FABRICATION SYSTEM, APPARATUS AND METHOD. Garfinkel, Erik; MacMillan, John

2646422 SEPARATION OF TRIAZINE DERIVATIVES ENANTIOMERS USING TARTARIC ACID. Poxel

2646476 GLUCAN GELS. DANSTAR FERMENT A.G.

2646477 GLUCAN COMPOSITIONS. Biotec BetaGlucans AS

2646566 A COMPOSITION FOR DETECTING BIOFILMS ON VIABLE TISSUES. ConvaTec Technologies Inc.

2646678 METHOD AND CONTROL DEVICE FOR OPERATING A SPARK IGNITION GAS ENGINE. Rolls-Royce Solutions Augsburg GmbH

2646788 OPHTHALMIC LENS MEASURING SYSTEM AND METHOD. Johnson & Johnson Vision Care Inc.

2646790 LASER CONFOCAL SENSOR METROLOGY SYSTEM. Johnson & Johnson Vision Care Inc.

2647072 METHOD FOR DEPOSITION OF NANOPARTICLES ONTO SUBSTRATES AND HIGH ENERGY DENSITY DEVICE FABRICATION. MSMH, LLC

2647262 LIGHTING APPARATUS AND METHOD. Howard University

2647706 ANTIGEN-BINDING MOLECULE CAPABLE OF BINDING TO PLURALITY OF ANTIGEN MOLECULES REPEATEDLY. Chugai Seiyaku Kabushiki Kaisha

2648278 PENTA-BAND INTERNAL ANTENNA AND MOBILE COMMUNICATION TERMINAL THEREOF. Huizhou TCL Mobile Communication Co., Ltd.

2654588 APPARATUS FOR SECURING AN OBJECT TO BONE USING A SUTURE ASSEMBLY. ConMed Corporation

2659317 FIELD DEVICE HAVING LONG-TERM FIRMWARE COMPATIBILITY. Endress+Hauser Flowtec AG

2659429 METHODS, APPARATUSES AND COMPUTER PROGRAM PRODUCTS FOR EFFICIENTLY RECOGNIZING FACES OF IMAGES ASSOCIATED WITH VARIOUS ILLUMINATION CONDITIONS. Nokia Technologies Oy

2685401 METHODS AND SYSTEMS FOR IMPROVING THE SECURITY OF SECRET AUTHENTICATION DATA DURING AUTHENTICATION TRANSACTIONS. Daon Technology

2687291 Metering device having a radial sliding seal component. Hamilton Bonaduz AG

2687293 Metering device having a radial sliding seal component. Hamilton Bonaduz AG

2695641 Mask. SAN-M Package Co., Ltd.

2701237 METAMATERIAL FOR DIVERGING ELECTROMAGNETIC BEAM. Kuang-chi Innovative Technology Ltd.; Kuang-Chi Institute of Advanced Technology

2702940 Image reference apparatus. Toshiba Medical Systems Corporation

2703114 Filter element and method of using same. Parker-Hannifin Corporation

2706806 METHOD AND MOBILE TERMINAL FOR SCHEDULING RADIO RESOURCES IN A WIRELESS COMMUNICATION SYSTEM EMPLOYING ENHANCED FLEXIBLE TIMESLOT ASSIGNMENT (EFTA). Telefonaktiebolaget L M Ericsson (publ)

2712312 NEGATIVE-PRESSURE WOUND TREATMENT APPARATUS. Smith & Nephew plc

2727608 SYSTEM FOR DELIVERING VOLATILE SUBSTANCES. Zobele España, S.A.

2728141 An electrical generation arrangement for an aircraft. Rolls-Royce plc

2728150 System for controlling an EGR valve of an internal combustion engine based on a flow model. FPT Industrial S.p.A.

2730898 Bearing, housing including a set of bearings, associated method and computer program. SKF Aerospace France

2731224 Method for processing power source state and terminal supporting the same. Samsung Electronics Co., Ltd.

2732855 Putting training aid. Gribovsky, Vladimir

2733100 Device and method for processing a web of material or sheets of material. Mayr-Melnhof Karton AG

2733233 INTERLAYER COMPOSITE SUBSTRATES. The Boeing Company

2733272 Composite heat insulation systems for building facades. Knauf Marmorit GmbH

2733517 Transparent waveguide display. Digilens Inc.; Rockwell Collins, Inc.

2733572 Monitoring and managing processor activity in power save mode of portable electronic device. Samsung Electronics Co., Ltd.

2735400 An arrangement for controlling the process of rotary chip removing machining of a workpiece, and a cutting tool for rotary chip removing machining. Sandvik Intellectual Property AB

2735609 Method to Increase the Yield of Products in Plant Material. Arkansas State University-Jonesboro

2735891 Proximity sensor arrangement. ams AG

2736260 3D display device and driving method thereof. BOE Technology Group Co., Ltd.

2738904 Method and systems for operating a wind turbine when recovering from a grid contingency event. General Electric Company

2739410 ARTICLE COMPRISING A LIQUID-IMPREGNATED SURFACE. Massachusetts Institute of Technology

2740514 Implantable electrostimulation arrangement and adapter and alectrode lead of the same. BIOTRONIK SE & Co. KG

2743750 OPTICAL ADJUSTING APPARATUS. Samsung Electronics Co., Ltd.

2744128 Receiving apparatus. Funai Electric Co., Ltd.

2747165 Organic light emitting display device. LG Display Co., Ltd.

2747639 TAILORABLE SENSOR DEVICE FOR PHYSIOLOGICAL PARAMETER SENSING. Koninklijke Philips N.V.

2747813 BREATHING BIOFEEDBACK DEVICE. Levin, Orna

2767295 Biocorrodible implant with anti-corrosion coating. Biotronik AG

2770338 Method and apparatus for obtaining a magnetic resonance spectrum of a voxel in a magnetic resonance image. Samsung Electronics Co., Ltd.; Industry-Academic Cooperation Foundation Yonsei University

2772062 CONSTRUCTING A TRANSPORT STREAM. Irdeto B.V.

2773319 HYALURONIC ACID-COLLAGEN MATRICES FOR DERMAL FILLING AND VOLUMIZING APPLICATIONS. ALLERGAN, INC.

2773346 PHARMACEUTICAL COMPOSITIONS OF HYDROPHOBIC CAMPTOTHECIN DERIVATIVES. Taiwan Liposome Company, Ltd.; TLC Biopharmaceuticals, Inc.

2773675 QUICK-ACTING INSULIN FORMULATION INCLUDING AN OLIGOSACCHARIDE. Adocia

2773747 TSG-6 PROTEIN FOR USE IN PREVENTION AND TREATMENT OF REJECTION OF A CORNEAL TRANSPLANT. The Texas A & M University System; Scott & White Healthcare

2773768 COMBINATIONS OF MOLECULAR MARKERS IN PROSTATE CANCER PROVIDING A DIAGNOSTIC TOOL WITH IMPROVED SENSITIVITY/SPECIFICITY. MDxHealth Research B.V.

2773779 METHODS AND COMPOSITIONS FOR DIAGNOSING, PROGNOSING, AND TREATING NEUROLOGICAL CONDITIONS. The Research Foundation Of State University Of New York; Population Bio, Inc.

2774099 METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PROVISIONING AND UTILIZING AN AGGREGATED SOFT CARD ON A MOBILE DEVICE. MasterCard International Incorporated

2774184 METHOD AND DEVICE FOR PRODUCING A LASER-SUPPORTED ELECTRICALLY CONDUCTIVE CONTACT OF AN OBJECT SURFACE. HEGLA boraident GmbH & Co. KG

2774201 DEVICE FOR MEASURING VOLTAGE IN A FUEL CELL. SYMBIO FRANCE

2774252 LINEAR MOTOR HAVING A PLURALITY OF SENSOR UNITS AND A MODULAR STATOR STRUCTURE. Hamilton Bonaduz AG

2774306 METHOD AND APPARATUS FOR MANAGING RETRANSMISSION RESOURCES. Qualcomm Incorporated

2774535 BIOELECTRODE PAD FOR ELECTROCARDIOGRAPH. Nipro Corporation; Harada Electronics Co., Ltd.

2775882 SYSTEM AND METHOD FOR COLOR PREPARATION AND MANAGEMENT. Suretint Technologies, LLC

2775985 ROLLER MASSAGE SYSTEM. Roll Recovery, LLC

2776013 METHODS AND COMPOSITIONS FOR X-RAY INDUCED RELEASE FROM PH SENSITIVE LIPOSOMES. The Board of Trustees of the University of Arkansas; BioVentures, LLC

2776028 3,4-DI-SUBSTITUTED PYRIDINE COMPOUND, METHODS OF USING AND COMPOSITIONS COMPRISING THE SAME. Ardea Biosciences, Inc.

2776245 METALIZED FIBROUS COMPOSITE SHEET WITH OLEFIN COATING. DuPont Safety & Construction, Inc.

2776392 PROCESS FOR THE PREPARATION OF 1-ACYL-4-PHENYLSULFONYLPROLINAMIDE DERIVATIVES AND NEW INTERMEDIATES. F.HOFFMANN-LA ROCHE AG

2776430 2- (1,2,3-TRIAZOL-2-YL) BENZAMIDE AND 3-(1,2,3-TRIAZOL-2-YL) PICOLINAMIDE DERIVATIVES AS OREXIN RECEPTOR ANTAGONISTS. Idorsia Pharmaceuticals Ltd

2776439 PURINE DERIVATIVES FOR THE TREATMENT OF VIRAL INFECTIONS. Janssen Sciences Ireland UC

2776976 SEARCH FOR A TARGET IN A MULTISPECTRAL IMAGE. Safran Electronics & Defense

2777109 WAVELENGTH VERSATILE VECSEL RAMAN LASER. MACQUARIE UNIVERSITY

2777116 METHODS AND APPARATUS FOR DETERMINING POWER DISTRIBUTION SYSTEM TOPOLOGY USING DISTURBANCE DETECTION. Eaton Intelligent Power Limited

2777157 SYSTEM AND METHOD OF STABILIZING CHARGE PUMP NODE VOLTAGE LEVELS. Qualcomm Incorporated

2777398 Method for isolating a chemotherapeutic agent resistant cancer cell with stem cell properties. The Rogosin Institute, Inc.

2777686 TUBE FOR STORING UNIT DOSES OF A DRUG, METHOD AND DEVICE FOR FILLING SAME AND DISPENSING CABINET USING SAME. LUG HEALTHCARE TECHNOLOGY SL

2778706 POSITION CORRECTION DEVICE USING VISIBLE LIGHT COMMUNICATION AND METHOD THEREOF. Samsung Electronics Co., Ltd.

2780112 SYSTEMS AND METHODS TO ENHANCE CONSISTENCY OF ASSAY PERFORMANCE. Aushon Biosystems Inc.

2780124 GRAPHENE-CARBON NANOTUBE HYBRID MATERIALS AND USE AS ELECTRODES. William Marsh Rice University

2780270 SHEET FEEDERS. CreaseStream LLP

2780296 METHOD FOR FORMING A MELT-RESISTANT GLASS FIBER PRODUCT, AND ASSOCIATED APPARATUS. BLH Technologies Inc.

2780360 COMPOSITIONS AND METHODS FOR TREATING AUTOIMMUNE AND INFLAMMATORY DISORDERS. Sanford Burnham Prebys Medical Discovery Institute

2780385 PROCESSES, PRODUCTS, AND COMPOSITIONS HAVING TETRAALKYLGUANIDINE SALT OF AROMATIC CARBOXYLIC ACID. Evonik Operations GmbH

2780516 NON-BEARING MODULAR CONSTRUCTION SYSTEM. Austin, Douglas; Jencks, William

2780623 Device and system for removal of pipe renovation material from pipe and use of such a device. Picote Solutions Oy Ltd

2780783 DETECTING TOUCH INPUT FORCE. Sentons Inc.

2782469 REMOVABLE CONNECTING DEVICE OF A BRACELET. Hublot S.A., Genève

2782493 METHOD AND DEVICE IMPROVING VISUAL PERFORMANCE. Caterna Vision GmbH

2782636 COATINGS FOR ACTIVE IMPLANTABLE MEDICAL DEVICES. Saluda Medical Pty Limited

2782670 COPER-ZICORNIA CATALYST AND METHOD OF USE AND MANUFACTURE. BASF Corporation

2783412 LITHIUM BATTERY, METHOD FOR MANUFACTURING A LITHIUM BATTERY, INTEGRATED CIRCUIT AND METHOD OF MANUFACTURING AN INTEGRATED CIRCUIT. Infineon Technologies AG

2783553 RF-SYSTEM FOR HIGH-FREQUENCY LAMP. MACOM Technology Solutions Holdings, Inc.

2785235 HOUSEHOLD APPLIANCE HAVING DIRECT RECOGNITION OF THE PRODUCT TO BE HANDLED IN RESPECT OF EXECUTING REQUIRED HANDLING STEPS. BSH Hausgeräte GmbH

2785253 MOTION DETECTION USING PING-BASED AND MULTIPLE APERTURE DOPPLER ULTRASOUND. Maui Imaging, Inc.

2785327 MICRONEEDLE DEVICE HAVING A PEPTIDE THERAPEUTIC AGENT AND AN AMINO ACID, METHODS OF MAKING AND USING THE SAME. Kindeva Drug Delivery L.P.

2785387 WOUND DRESSING FOR USE IN VACUUM THERAPY. ConvaTec Technologies Inc.

2785398 MEDICATION DELIVERY DEVICE COMPRISING AN OPERATION AID. Sanofi-Aventis Deutschland GmbH

2785411 FRAME WITH A NOSEPIECE AND AN ELECTRODE HOLDER FOR AN ELECTRODE FOR ELECTROSTIMULATION OF THE EYE. Okuvision GmbH

2785446 METHODS OF FORMING COMPLEX STRUCTURES IN REFRACTORY BODIES. Corning Incorporated

2785452 CATALYST FOR TREATING EXHAUST GAS. Johnson Matthey Public Limited Company

2785695 NEW BICYCLIC DIHYDROISOQUINOLINE-1-ONE DERIVATIVES. F.HOFFMANN-LA ROCHE AG

2785818 METHOD AND DEVICE FOR THE HYDROTHERMAL CARBONIZATION OF BIOMASS. Reichhart, Thomas

2785819 METHOD AND DEVICE FOR THE HYDROTHERMAL CARBONIZATION OF BIOMASS. Reichhart, Thomas

2785946 WEIGHT COMPENSATION DEVICE OF A LIFTING DOOR WITH AT LEAST ONE COMPRESSION SPRING. Rejc, Gabrijel

2785974 LEVELING INSTRUMENT FOR GUIDING A TUNNEL-BORING MACHINE. Bouygues Travaux Publics

2786055 LOW-EXTRACTION HOSE, IN PARTICULAR FOR FUEL CELL APPLICATIONS, AND METHOD FOR PRODUCING IT. ContiTech MGW GmbH

2786115 HIGH TEMPERATURE HEATING SYSTEM. Bruker Nano, Inc.

2786117 DETECTION SCHEME FOR PARTICLE SIZE AND CONCENTRATION MEASUREMENT. Particle Measuring Systems, Inc.

2786133 METHOD FOR DETERMINING A LAMBDA VALUE OR AN OXYGEN CONCENTRATION OF A GAS MIXTURE AND CORRESPONDING COMBUSTION ENGINE. Volkswagen AG

2786161 SYSTEM OF NETWORKED DOMESTIC APPLIANCES HAVING A JOINT TIME BASE AND IDENTIFICATION DEVICE OF A RESPECTIVE PHASE OF THE BUILDING INSTALLATION, AND METHOD FOR OPERATING SUCH A SYSTEM. BSH Hausgeräte GmbH

2786169 DISTANCE SENSOR. Leica Geosystems AG

2786428 LIGHT EMITTING MODULE AND LENS. Seoul Semiconductor Co., Ltd.

2786470 ROTOR FOR A ROTARY ELECTRIC MACHINE AND ROTARY ELECTRIC MACHINE COMPRISING SUCH A ROTOR. Valeo Equipements Electriques Moteur

2787009 Method for modifying starch or starch derivaties. Cerestar Holding B.V.

2787042 POLYPHENYLENE SULFIDE RESIN COMPOSITION, METHOD FOR PRODUCING SAME, AND REFLECTIVE PLATE. Toray Industries, Inc.; Koito Manufacturing Co., Ltd.

2788040 INJECTABLE SILK FIBROIN PARTICLES AND USES THEREOF. Wake Forest University Health Services; Trustees of Tufts College; University of Pittsburgh - Of the Commonwealth System of Higher Education

2788416 FLAME RETARDANT BLENDS CONTAINING FLAME RETARDANT AND ALUMINIUM PHOSPHITE, PROCESS FOR THEIR PREPARATION AND THEIR USE. Clariant International Ltd

2788789 METHOD FOR DETERMINING THE IMPACT POINT OF A PROJECTILE FIRED AT A TARGET ABOVE SEA SURFACE, AND RADAR SYSTEM IMPLEMENTING SUCH METHOD. Thales Nederland B.V.

2791689 CURRENT MEASURING CIRCUIT, BATTERY AND MOTOR VEHICLE. Robert Bosch GmbH; Samsung SDI Co., Ltd.

2791777 SELECTIVE MIRRORING OF MEDIA OUTPUT. Qualcomm Incorporated

2794658 BISPECIFIC ANTIBODY MOLECULE. Synimmune GmbH

2796736 SLIDING MEMBER. Taiho Kogyo Co., Ltd

2796970 METHOD FOR DRIVING TOUCH DISPLAY SCREEN. Shanghai Tianma Micro-Electronics Co., Ltd.

2802233 METHOD FOR PRODUCING A PLASTICS PRODUCT AND DEVICE FOR CARRYING OUT THE METHOD. Gottlieb Binder Gmbh & Co. Kg

2807750 SYSTEMS AND METHODS FOR ENABLING WIRELESS FUNCTIONALITY IN ELECTRONIC DEVICES. B. Braun Melsungen AG

2808028 ACTIVITY MODULATOR, MEDICINAL AGENT COMPRISING SAME, USE OF CD300A GENE-DEFICIENT MOUSE, AND ANTI-CD300A ANTIBODY. University of Tsukuba

2815812 A SYSTEM FOR EXHAUST GAS PURIFICATION UTILIZING BASE METALS. Toyota Jidosha Kabushiki Kaisha

2819155 THIN FILM TRANSISTOR ARRAY SUBSTRATE AND PRODUCING METHOD THEREOF. BOE Technology Group Co., Ltd.

2832294 ULTRASOUND PROBE AND CONNECTION METHOD FOR ULTRASONIC PROBE AND SIGNAL LINE. FUJIFILM Corporation

2840491 Extended fuse reprogrammability mechanism. VIA Alliance Semiconductor Co., Ltd.

2840507 Apparatus and method for configurable redundant fuse banks. VIA Alliance Semiconductor Co., Ltd.

2849810 HOMOGENEOUS AQUEOUS SOLUTION OF INJECTABLE CHITOSAN. BIOXIS Pharmaceuticals; Université Jean-Monnet; Institut National des Sciences Appliquées de Lyon; Université Claude Bernard Lyon 1; Centre National de la Recherche Scientifique (C.N.R.S.)

2868438 Handle and a method for manufacturing a handle. Fiskars Finland Oy Ab

2868778 METHOD FOR THE ELECTRODEPOSITION OF A TIN-CONTAINING LAYER. Rohm and Haas Electronic Materials LLC

2868998 REFRIGERATOR. LG Electronics Inc.

2869384 Apparatus comprising a fuel cell unit and a component, a component unit and a stack component for use in such an apparatus. Bosal Emission Control Systems NV

2870927 SURGICAL FASTENER. C.R. BARD, INC.

2870929 Apparatus for surgical fastening. C.R. BARD, INC.

2870968 Treatment of inflammatory bowel disease with clinoptilolith. Glock Health, Science and Research GmbH

2871029 METHOD FOR OPERATING A HAND-HELD POWER TOOL AND HAND-HELD POWER TOOL. Illinois Tool Works Inc.

2871521 Method for bonding a pellicle to a stencil. SHIN-ETSU CHEMICAL CO., LTD

2871545 Multiple alternative automation input system and method. Rockwell Automation Asia Pacific Business Ctr. Pte., Ltd.

2871585 Control system database systems and methods. Rockwell Automation Technologies, Inc.

2871689 Organic light emitting display device and method of manufacturing the same. LG Display Co., Ltd.

2873371 METHOD AND SYSTEM FOR REGISTERING INTRAVASCULAR IMAGES. Pie Medical Imaging BV

2873404 An orthopedic device for mutual movements of leg and hips area. Merivaara Oy

2873466 Apparatus for abatement of vapors for washing machines and washing machine comprising the apparatus. IWT S.r.L.

2873970 Specimen and current measuring method. Subaru Corporation

2874034 Method for evaluating a manufacturing or machining method, in which a steel strip is put through at least one processing step. VDEh-Betriebsforschungsinstitut GmbH

2874147 Apparatus for providing environmental noise compensation for a synthesized vehicle sound. Harman International Industries, Incorporated

2875780 Tracking of catheter using impedance measurements. Biosense Webster (Israel) Ltd.

2875792 Robotic assister for catheter insertion. Biosense Webster (Israel) Ltd.

2875847 Secure device for respiratory protection. NAPHTACHIMIE S.A.

2875984 Apparatus for rapid charging using onboard power electronics and method of manufacturing same. General Electric Company

2876418 OPTICAL FLOW MEASURING DEVICE AND METHOD OF OPERATION. Fluke Electronics Corporation

2876503 Fixing apparatus. CANON KABUSHIKI KAISHA

2876616 Device location monitoring. InterDigital CE Patent Holdings

2876654 Apparatus and method for bending and winding conductors to make superconductive coils. CTE Sistemi S.r.l.

2876807 Phase current regulation in BLDC motors. Melexis Technologies NV

2876810 Doherty Amplifier. Ampleon Netherlands B.V.

2878209 Process for the preparation of consumable compositions. Symrise AG

2878807 Spar caps-shear web assembly configuration for wind turbine blades, and methods thereof. General Electric Company

2879174 Packaged RF power transistor device having next to each other ground leads and a video lead for connecting decoupling capacitors, RF power amplifier. Ampleon Netherlands B.V.

2881006 Suitcase incorporating upper and lower case. InCase Handelsgesellschaft mbH

2881925 MOTOR VEHICLE. Kuhn, Andreas; Kuhn, Birgit

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2883555 Vacuum wound care module. ConvaTec Technologies Inc.

2884040 Safety cord collector for an inner end plate activated with multiple drawing cords. Blöcker Zweigniederlassung der Hunter Douglas Holding GmbH & Co. KG

2884674 A method and apparatus for using factorized precoding. Telefonaktiebolaget LM Ericsson (publ)

2886137 A balloon catheter for angioplasty and coronary angioplasty and a method of manufacturing the balloon catheter. Angioscore Inc.

2887152 Polygonal hairspring for a timepiece resonator. ETA SA Manufacture Horlogère Suisse

2887262 Point Cloud Simplification. Visual Technology Services Ltd.

2891722 Methods and compositions for diagnosing, prognosing, and treating endometriosis. Population Bio, Inc.

2902069 IMPROVED ENERGY DELIVERY DEVICE. ASTHMATX, INC.

2902085 AXIALLY COMPACT FUEL FILTER. Motor Components LLC

2902345 Drum motor for noise-sensitive environment. Interroll Holding AG

2905332 COMPOSITIONS FOR INCREASING POLYPEPTIDE STABILITY AND ACTIVITY, AND RELATED METHODS. Solis BioDyne OÜ

2914256 DISUBSTITUTED AMINO ACIDS AND METHODS OF PREPARATION AND USE THEREOF. Aileron Therapeutics, Inc.

2914620 LONG-ACTING SINGLE-CHAIN INSULIN ANALOGUES. Case Western Reserve University

2914621 NOVEL NTRK1 FUSION MOLECULES AND USES THEREOF. Foundation Medicine, Inc.

2914622 NOVEL FUSION MOLECULES AND USES THEREOF. Foundation Medicine, Inc.

2914942 COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR COLOR SENSING, STORAGE AND COMPARISON. Variable Inc.

2914949 SLIDE STAINING ASSEMBLY AND COVER MEMBER. Leica Biosystems Melbourne Pty Ltd

2914950 AN AUTOMATED SLIDE TREATMENT APPARATUS. Leica Biosystems Melbourne Pty Ltd

2915044 SYSTEM AND METHOD FOR PROVISIONING AND MANAGING AN ELASTIC COMPUTING INFRASTRUCTURE. Sea Street Technologies Inc.

2916730 ARRANGEMENT FOR CARRYING OUT ELECTRODE MEASUREMENTS. Bittium Biosignals Oy

2916953 EXTRACTION OF RESTRAINED LIQUID FROM WELLS. Takara Bio USA, Inc.

2917151 METHOD OF PREPARING FERRIERITE WITH SMALL CRYSTAL SIZE. Ecovyst Catalyst Technologies LLC

2917181 HETEROARYL DERIVATIVES AND USES THEREOF. MMV Medicines for Malaria Venture

2917244 APROTININ-DERIVED POLYPEPTIDE-ANTIBODY CONJUGATES. Angiochem Inc.

2917426 BUILDING ENVELOPE AND METHOD FOR SETTING THE TEMPERATURE IN A BUILDING. IIS Institute for Independent Studies Zürich GmbH

2917468 METHOD TO COUPLE FLUID-FLOW AND GEOMECHANICAL MODELS FOR INTEGRATED PETROLEUM SYSTEMS USING KNOWN TRIGGERING EVENTS. Repsol, S.A.; International Business Machines Corporation

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2917515 METHOD FOR CONVERTING AND STORING ENERGY. bw-energiesysteme GmbH

2917744 VOLTAGE MEASUREMENT. Analog Devices International Unlimited Company

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2917931 METHOD FOR BONDING BARE CHIP DIES. Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO; IMEC vzw

2917983 AN ELECTRICAL CONNECTOR SYSTEM COMPRISING A HOUSING AND A SELECTOR OUTLET. Fischer Lighting ApS

2918123 A METHOD AND APPARATUS FOR MEDIUM ACCESS CONTROL FOR UNIFORM MULTIPLE ACCESS POINTS COVERAGE IN WIRELESS LOCAL AREA NETWORKS. InterDigital Patent Holdings, Inc.

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2919584 MOULDED ARTICLE FOR COMBATING VARROA MITES. Bayer Animal Health GmbH

2919596 APPARATUS FOR DRYING AND/OR ROASTING BEANS OR NIBS. Royal Duyvis Wiener B.V.

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2919712 VALVE PROSTHESIS DEPLOYMENT ASSEMBLY. Medtronic Vascular Galway

2919815 A PHARMACEUTICAL COMPOSITION CONTAINING AN ACE INHIBITOR AND A CALCIUM CHANNEL BLOCKER. Adamed Pharma S.A.

2919842 NASAL SEAL AND INTERFACE. Fisher & Paykel Healthcare Limited

2919865 MITIGATION OF VAPOR CLOUD EXPLOSION BY CHEMICAL INHIBITION. TotalEnergies OneTech

2919985 COMPOSITE INSULATING FILM. Elantas Pdg, Inc.

2920223 MOISTURE INDICATING HYDROPHILIC POLYURETHANE. Mölnlycke Health Care AB

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2920316 A FERMENTATION PROCESS. LanzaTech NZ, Inc.

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2920488 LINEAR ACTUATING DRIVE. DewertOkin KFT

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2920558 MULTI-PHASE FLOW METERING SYSTEM. Schneider Electric Systems USA, Inc.

2920588 TRACER PARTICLES, AND METHODS FOR MAKING SAME. Micro-Tracers, Inc.

2920649 POSITION MEASUREMENT SYSTEM AND GRATING FOR A POSITION MEASUREMENT SYSTEM. ASML Netherlands B.V.

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2920876 DIVIDED PHASE AC SYNCHRONOUS MOTOR CONTROLLER. QM Power, Inc.

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2920946 APPARATUS ADAPTED TO SHARE INFORMATION CONTENTS THROUGH A WIRELESS CONNECTION, AND METHOD THEREOF. FONDAZIONE LINKS - Leading innovation & knowledge For Society

2921354 SET OF A LOAD-RECEIVING MEMBER OF A VEHICLE COMPRISING A FRAME MEMBER OF THE VEHICLE AND A SHOCK-ABSORBING MECHANISM DISPOSED THEREBETWEEN. Toyota Shatai Kabushiki Kaisha

2922035 BALL WHIRLING DEVICE FOR RECREATIONAL GAMES OF CHANCE. Franco Muñoz, Jesús; Proindumar S.L.

2922472 SYSTEM AND METHOD FOR IMPROVING WORKFLOW EFFICIENCIES IN READING TOMOSYNTHESIS MEDICAL IMAGE DATA. iCAD, Inc.

2922485 ELECTRONIC TORQUE WRENCH. Gauthier Biomedical, Inc.

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2922748 FLOATING VESSEL FOR TAKING LIQUID SAMPLES. Spygen

2922864 PRO-PIGMENTING PEPTIDES. Sederma

2922934 SOLVENT EXTRACTION FOR PREPARING A SALT OF A SULFURIZED ALKYL-SUBSTITUTED HYDROXYAROMATIC COMPOSITION. Chevron Oronite Company LLC

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2923024 COVERING DEVICE. Bachmann, Bernhard

2923077 WIND TURBINE ROTOR AND METHODS OF ASSEMBLING THE SAME. General Electric Company

2923109 A FLYWHEEL. Heptron International Limited

2923219 LOW DRIFT REFERENCE FOR LASER RADAR. Nikon Metrology NV

2923261 METHOD FOR CONTROLLING A FLASH MEMORY FOR MASS STORAGE, WHICH IS COMPRISED BY A COMMUNICATIONS DEVICE THAT CAN BE CONNECTED TO A HOST, AND COMPUTER PROGRAM PRODUCT FOR CARRYING OUT SAID METHOD. Unify GmbH & Co. KG

2923287 ORTHOSIS. Kent Community Health NHS Foundation Trust

2923306 METHOD AND APPARATUS FOR FACIAL IMAGE PROCESSING. Nokia Technologies Oy

2923428 VEHICLE OR MOVING OBJECT DETECTION. Auckland UniServices Limited

2923533 CONFIGURATION OF OPERATING DEVICES FOR ILLUMINANTS. Tridonic GmbH & Co. KG

2923791 LASER MACHINING METHOD. Mitsubishi Heavy Industries, Ltd.

2924188 SET OF CONSTRUCTION PLATES. Acciona Infraestructuras, S.A.

2925220 METHOD AND SYSTEM FOR ARRHYTHMIA DISCRIMINATION. Cardiac Pacemakers, Inc.

2925293 TETRACYCLINE TOPICAL FORMULATIONS, PREPARATION AND USES THEREOF. Hovione Scientia Limited

2925294 A PHARMACEUTICAL COMPOSITION CONTAINING VITAMIN B12. Riepma, Klaas Alouis

2925338 LYOPHILIZED FORMULATION OF TAT-NR2B9C. NoNO Inc.

2925418 TENNIS NET TENSION SYSTEM INCLUDING SERVICE LET INDICATION FEATURE. Goldstein, Fredric; Group One Limited

2925420 METHOD FOR REDUNDANT STERILE FILTRATION. EMD Millipore Corporation

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2925729 HETEROCYCLIC SUBSTITUTED 2-AMINO-QUINAZOLINE DERIVATIVES FOR THE TREATMENT OF VIRAL INFECTIONS. Janssen Sciences Ireland UC

2925764 INHIBITOR OF APOPTOSIS PROTEIN (IAP) ANTAGONISTS. Sanford-Burnham Medical Research Institute

2925901 METHOD FOR STRUCTURING LAYER SURFACES AND COATED SUBSTRAT. Oerlikon Surface Solutions AG, Pfäffikon

2926119 METHOD OF MARKING OF MATERIAL, MARKED MATERIAL AND METHOD FOR AUTHENTICATING A MATERIAL. SICPA HOLDING SA

2926278 METHOD FOR SIMULATION OF MULTIPHASE FLUID FLOW IN PIPELINES. Ledaflow Technologies DA

2926338 VIDEO HEADPHONES, SYSTEM, PLATFORM, METHODS, APPARATUSES AND MEDIA. SoundSight IP, LLC

2926907 Rotor. Craco GmbH

2927144 RESIN VESSEL. Suntory Holdings Limited

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2927663 AUTOMATIC STAINING METHOD FOR BIOPOLYMERS. Nanjing GenScript Biotech Co., Ltd.

2928023 SURFACE CONTACT PLUG AND SOCKET. First Electric Ing. Chongqing

2928625 SOIL REMEDIATION COMPOSITION. Injekta Environmental Pty Ltd

2928772 VERTICAL TAKEOFF AND LANDING AIRCRAFT. DeLorean Aerospace, LLC

2928814 BEVERAGE DISPENSING ASSEMBLY AND CONTAINER FOR USE IN A BEVERAGE DISPENSING ASSEMBLY. Heineken Supply Chain B.V.

2928917 ENGINEERED MONOMERIC ANTIBODY FRAGMENTS. Pfizer Inc.

2929168 METHOD FOR SELECTIVELY CUTTING OFF INJECTION INTO ONE OR MORE CYLINDERS OF A COMBUSTION ENGINE AND CORRESPONDING MOTOR VEHICLE. PSA Automobiles SA

2929340 ULTRASENSITIVE IONIZING RADIATION DETECTION DEVICE USING A PLURAILITY OF SWCNTS DEPOSITED VIA TEMPLATE-GUIDED

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2929476 A METHOD AND SYSTEM TO REDUCE THE NUISANCE ALARM LOAD IN THE CLINICAL SETTING. Koninklijke Philips N.V.

2929832 OPHTHALMOLOGICAL OBSERVATION DEVICE. Kabushiki Kaisha Topcon

2930210 RESIN COMPOSITION FOR SEALING ORGANIC ELECTRONICS DEVICES AND ORGANIC ELECTRONICS DEVICE. Zeon Corporation

2931192 SYSTEM FOR MANAGEMENT OF BODY TEMPERATURE. ZOLL Circulation, Inc.

2931422 ANTI-COKING CATALYST COATINGS WITH ALUMINA BARRIER LAYER. BL Technologies, Inc.

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2932643 DEVICE FOR SYNCHRONIZING CLOCK FREQUENCIES. Endress+Hauser SE+Co. KG

2934874 A CONTINUOUS PRESSING DEVICE AND A FUNCTIONING METHOD THEREOF. Diemme Enologia S.p.A.

2936806 REALISTIC POINT OF VIEW VIDEO METHOD AND APPARATUS. QUALCOMM Incorporated

2937728 MANUFACTURING APPARATUS AND MANUFACTURING METHOD FOR SPECTACLE LENS. HOYA Corporation

2937730 SPECTACLE LENSES. HOYA Corporation

2938972 VIBRATION-TYPE MEASUREMENT TRANSDUCER AND MEASUREMENT SYSTEM FORMED THEREWITH. Endress+Hauser Flowtec AG

2938973 VIBRATION-TYPE MEASURING TRANSDUCER AND MEASURING SYSTEM FORMED THEREFROM. Endress+Hauser Flowtec AG

2940491 CONTAINER SENSING DEVICE AND WATER-TREATMENT APPARATUS HAVING SAME. Coway Co., Ltd.

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2942778 Terminal and operating method thereof. LG Electronics Inc.

2942817 SILICON AND SILICON GERMANIUM NANOWIRE STRUCTURES. Sony Group Corporation

2950039 CONFOCAL MEASUREMENT DEVICE. Omron Corporation

2951632 OPTICAL MEASUREMENT APPARATUS AND METHOD OF MANUFACTURING THE SAME. Occuity Limited

2951723 A METHOD FOR MANAGING AND SELECTIVELY ARRANGING SETS OF MULTIPLE DOCUMENTS AND PAGES WITHIN DOCUMENTS. Bluebeam, Inc.

2953985 PREPARATION OF POLYOLEFIN. Univation Technologies, LLC

2958305 TERMINAL AND CONTROLLING METHOD THEREOF. LG Electronics, Inc.

2963818 SURFACE ACOUSTIC WAVE RESONATOR. Skyworks Filter Solutions Japan Co., Ltd.

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2980573 BIOSENSOR AND METHOD FOR MANUFACTURING A BIOSENSOR. Leadway (HK) Limited

2983186 ELECTRODE COMPOSITION FOR SUPERCAPACITOR, CURED PRODUCT OF SAID COMPOSITION, ELECTRODE COMPRISING SAID CURED PRODUCT, CAPACITOR COMPRISING SAID ELECTRODE, AND MANUFACTURING METHOD FOR SAID SUPERCAPACITOR. Korea Institute Of Machinery & Materials

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3009201 WASHING APPARATUS, IN PARTICULAR FOR HEAT-DISINFECTION. Steelco S.p.A.

3015114 OIL-IN-WATER EMULSION CONTAINING NO SURFACTANT AND USE THEREOF. Institute Of Process Engineering Chinese Acadamy Of Sciences

3017690 SHELTER FOR ANIMALS, IN PARTICULAR FOR CALVES. Polymoule

3017990 Mining machine and charging station comprising refrigeration circuits. Sandvik Mining and Construction Oy

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3018177 STABILIZATION OF CARBON NANOTUBE COATINGS. BATTELLE MEMORIAL INSTITUTE

3018281 ROLLER SHUTTER BOX INSULATING MEANS AND METHOD FOR PRODUCING A ROLLER SHUTTER BOX INSULATING MEANS. Alfred Schellenberg GmbH

3018426 Supply and exhaust air terminal device. Halton OY

3018449 METHOD OF SHARING DATA BETWEEN ELECTRONIC DEVICES. TomTom Navigation B.V.

3018488 An MRI device and a method for recognizing implanted pacemakers. Université de Lorraine; Centre Hospitalier Régional de Nancy; Schiller Medical SAS

3018541 Configurable inferential sensor for vehicle control systems. Garrett Transportation I Inc.

3018604 METHOD FOR ASSIGNING TARGET-ENRICHED SEQUENCE READS TO A GENOMIC LOCATION. Agilent Technologies, Inc.

3018726 ORGANIC LIGHT-EMITTING DIODE DISPLAY HAVING MULTI-MODE CAVITY STRUCTURE. LG Display Co., Ltd.

3020315 SURFACE CLEANING DEVICE. Cleafin GmbH

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3020437 Controlling a flow through a pneumatic system. Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

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3020514 HANDLING DEVICE AND METHOD FOR HANDLING ITEMS. KRONES Aktiengesellschaft

3020774 RUBBER-BASED MULTILAYER PRESSURE-SENSITIVE ADHESIVE ASSEMBLY. 3M Innovative Properties Company

3021151 SELF-ALIGNING DOUBLET LENS ASSEMBLY. Fluke Corporation

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3023028 Head for an oral care implement. The Gillette Company LLC

3023029 Head for an oral care implement. The Gillette Company LLC

3023181 MACHINING UNIT, AND MACHINING SYSTEM FOR HOLDING THE SAME. HOMAG GmbH

3023514 SILICON-BASED FILMS AND METHODS OF FORMING THE SAME. Versum Materials US, LLC

3023540 SEGMENTED ROTOR CAP ASSEMBLY. ANDRITZ INC.

3023755 OPTICAL IMPEDANCE MODULATION FOR FUEL QUANTITY MEASUREMENT. The Boeing Company

3023779 METHOD OF DETERMINING THE MAGNITUDE OF A FIELD VARIABLE OF AN ENERGY WAVE. Rolls-Royce plc

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3024100 OPTICAL SYNTHESIZER TUNING USING FINE AND COARSE OPTICAL FREQUENCY COMBS. Honeywell International Inc.

3024282 METHOD AND DEVICE FOR DATA TRANSMISSION. Alcatel Lucent

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3026452 COMPRESSED SENSING RECONSTRUCTION FOR MRI MULTI-SLAB ACQUISITIONS. Siemens Healthcare GmbH

3026469 OPTICAL ELEMENT AND METHOD FOR PRODUCING OPTICAL ELEMENT. Canon Kabushiki Kaisha

3026491 POSITION DETERMINING DEVICE, POSITION DETERMINING METHOD, LITHOGRAPHIC APPARATUS, AND METHOD FOR MANUFACTURING OBJECT. CANON KABUSHIKI KAISHA

3026516 SYSTEM AND PROCESS FOR EVALUATING AND MANUFACTURING ADDITIVELY MANUFACTURED COMPONENTS. Raytheon Technologies Corporation

3026533 TOUCH SENSING SYSTEM. LG Display Co., Ltd.

3026699 INSTALLATION FOR THE TREATMENT OF A MATERIAL. ONEJOON GmbH

3026993 SCREENING FABRIC FOR HIGH-FREQUENCY RADIO WAVES. Ingen S.r.l.

3028664 DEVICE FOR GENERATING DATA ON CLEAR ALIGNER. Lee, Jinkyun

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3029208 ELECTRONIC CONTROL SYSTEM FOR A SHOWER FACILITY. Caspro, S.A.

3029259 DEVICE FOR DRIVING A DRILLING MACHINE. TRACTO-TECHNIK GmbH & Co. KG

3029318 SYSTEM AND METHOD FOR CONTROLLING A WIND TURBINE DURING ADVERSE WIND CONDITIONS. General Electric Company

3029720 SEMICONDUCTOR DEVICE AND METHOD OF TESTING SEMICONDUCTOR DEVICE. FUJITSU LIMITED

3029728 METHOD AND SYSTEM FOR GERMANIUM-ON-SILICON PHOTODETECTORS WITHOUT GERMANIUM LAYER CONTACTS. Luxtera, Inc.

3031542 METHOD FOR BENDING TUBULAR PRODUCTS. Simat SRL

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3032249 SENSOR FOR DETECTING A COMPONENT OF A GAS. Georgia Tech Lorraine; PSA Automobiles SA; Centre National de la Recherche Scientifique

3032336 AUTOMATIC DOCUMENT FEEDER, IMAGE READING DEVICE, IMAGE FORMING APPARATUS, AND IMAGE FORMING SYSTEM. Ricoh Company, Ltd.

3032349 DRIVE MECHANISM OF A SKIPPING MEMBER. Blancpain SA.

3032405 MECHANISM TO PRECLUDE LOAD REPLAYS DEPENDENT ON OFF-DIE CONTROL ELEMENT ACCESS IN AN OUT-OF-ORDER PROCESSOR. VIA Alliance Semiconductor Co., Ltd.

3032420 SYSTEMS AND METHODS FOR PROTECTION OF REFLECTIVE MEMORY SYSTEMS. GE-Hitachi Nuclear Energy Americas LLC

3034006 ULTRASOUND DIAGNOSIS APPARATUS AND METHOD OF OPERATING THE SAME. SAMSUNG MEDISON CO., LTD.

3039494 AUTOMATION SYSTEM. Siemens Aktiengesellschaft

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3042756 APPARATUS AND METHOD FOR CHECKING INCLINATION OF CUSHION PAD. Aida Engineering, Ltd.

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3052369 METHOD AND DEVICE FOR INCREASING THE AVAILABILITY OF AN INSTALLATION FOR DETECTING THE OCCUPANCY OF A TRACK. Siemens Mobility GmbH

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3063154 CROSS-COUPLING OF UNACTIVATED SECONDARY BORONIC ACIDS. The Board of Trustees of the University of Illinois

3064574 METHOD FOR DIFFERENTIATING PLURIPOTENT STEM CELL INDUCED FROM MESENCHYMAL STEM CELL INTO CHONDROCYTE. BBHC Co. Ltd.

3065628 BIOMECHANICAL ACTIVITY MONITORING. Imperial College Innovations Limited

3065636 SYSTEMS AND METHODS FOR DETECTING NERVE FUNCTION. SafeOp Surgical, Inc.

3065744 A CCL2 ANTAGONIST FOR USE IN TREATING PROTEINURIA. TME Pharma AG

3065746 ORAL REHYDRATION COMPOSITION. Yale University; Flinders University of South Australia; Ramakrishna, Balakrishnan Siddartha

3065787 DISINFECTING COMPOSITION AND WIPES WITH REDUCED CONTACT TIME. Arxada, LLC

3065791 METHOD OF PRINTING A TISSUE CONSTRUCT WITH EMBEDDED VASCULATURE. President and Fellows of Harvard College

3065808 CONTINUOUS DRUG DELIVERY VIA THE MOUTH. SynAgile Corporation

3065867 PROCESS FOR PREPARING A HYDROTREATING CATALYST. Shell Internationale Research Maatschappij B.V.

3065868 PROCESS FOR PREPARING A HYDROTREATING CATALYST. Shell Internationale Research Maatschappij B.V.

3066010 HOT-FILL CONTAINER. Amcor Rigid Plastics USA, LLC

3066199 SNORNA, COMPOSITIONS AND USES. NINOVAX

3066298 IMPROVED MEASUREMENT OF DOWNHOLE GAMMA RADIATION BY REDUCTION OF COMPTON SCATTERING. Baker Hughes Holdings LLC

3066468 SCREENING ASSAY FOR AGENTS THAT INFLUENCE BETA CELL NUMBER AND/OR PHENOTYPE. OPUS NV; Vrije Universiteit Brussel

3066496 DEVICE AND METHOD FOR DETECTING NEUTRONS AND GAMMA RAYS. Ansaldo Nucleare S.p.A.; Instituto Nazionale di Fisica Nucleare

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3067291 LIDDED VESSEL. Toppan Printing Co., Ltd.

3068180 METHODS AND DEVICES FOR TRANSMITTING AND RECEIVING DATA. Datang Mobile Communications Equipment Co., Ltd.

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3068285 METHOD FOR SURFACE SCANNING IN MEDICAL IMAGING AND RELATED APPARATUS. Danmarks Tekniske Universitet

3068286 DECISION SUPPORT SYSTEM FOR LUNG VENTILATOR SETTINGS. Covidien LP

3068342 NANOPARTICLE LIGHT FILTERING METHOD AND APPARATUS. University of Utah Research Foundation

3068346 METHOD FOR MANUFACTURING A VALVE STENT FRAME. Edwards Lifesciences CardiAQ LLC

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3068647 IMAGING SYSTEM INCLUDING DYNAMIC COMPENSATION FOR COLOR ATTENUATION FOR VEHICLE WINDSCREENS. Gentex Corporation

3068706 RECLOSABLE LID. SEDA INTERNATIONAL PACKAGING GROUP SPA

3068725 METHOD FOR CONTINUOUS, TRAVELLING PRODUCTION OF NANOSTRUCTURES ALIGNED ON A SUBSTRATE AND RELATED DEVICE. Commissariat à l'Énergie Atomique et aux Énergies Alternatives

3068726 PREPARATION OF FUNCTIONALISED MATERIALS. Imperial College Innovations Limited

3068760 PROCESS FOR PREPARING ALKANESULFONIC ACIDS FROM SULFUR TRIOXIDE AND AN ALKANE. Grillo Chemie GmbH

3068794 METHODS OF MODULATING SEED AND ORGAN SIZE IN PLANTS. Plant Bioscience Limited

3068888 RNA TRANSCRIPTION VECTOR AND USES THEREOF. Vrije Universiteit Brussel

3068951 HYDRAULIC BRAKE. Clark Equipment Company

3068969 DOWNHOLE TOOL. Xtreme Well Technology Limited

3068970 ONE-TRIP CUT AND PULL SYSTEM AND APPARATUS. Hydrawell Inc.

3069047 A MECHANICAL TORQUE GENERATOR AND RELATED KINEMATIC CHAINS. Soylu, Resit

3069048 A MECHANICAL FORCE GENERATOR AND RELATED KINEMATIC CHAINS. Soylu, Resit

3069127 A METHOD FOR QUANTITATIVE DETERMINATION OF NITROGEN IN AN AQUEOUS FLUID. NanoNord A/S

3069143 METHOD, ARRAY AND USE THEREOF FOR DETERMINING PANCREATIC CANCER. Immunovia AB

3069162 MEASURING DEVICE FOR DETERMINING A DISTANCE IN A CONDUCTING STRUCTURE. Astyx GmbH

3069167 METHOD FOR ILLUMINATING AN OBJECT AND FOR DETERMINING A DISTANCE. Odos Imaging Ltd.

3069199 PEARL DIAL FOR A HIDDEN DISPLAY. The Swatch Group Research and Development Ltd

3069204 IMPROVED NAVIGATION FOR A ROBOTIC WORKING TOOL. Husqvarna AB

3069319 SYSTEM AND METHOD FOR CHARACTERISING OBJECTS OF INTEREST IN A SCENE. Idemia Identity & Security France

3069371 ION TRAP MASS SPECTROMETERS. Micromass UK Limited

3069372 METHOD OF ASSOCIATING PRECURSOR AND PRODUCT IONS. Micromass UK Limited

3069413 ELECTRIC CONNECTOR WITH SHIELD CONTACT. Aptiv Technologies Limited

3069424 SYSTEM AND METHOD OF TRACKING THE THERMAL AGE OF A HEATING CABLE. nVent Services GmbH

3069440 DRIVE DEVICE FOR THE IMPELLER OF A FLUID FLOW MACHINE. ZITT Motoren AG

3069445 HIGH VOLTAGE NANOSECOND PULSER. Eagle Harbor Technologies, Inc.

3069446 CIRCUITS AND METHODS FOR IMPROVED QUALITY FACTOR IN A STACK OF TRANSISTORS. Skyworks Solutions, Inc.

3069569 MULTI-HOP CONNECTION ESTABLISHMENT BETWEEN D2D DEVICE OF ESTABLISHED D2D NETWORK AND NOT CONNECTED D2D DEVICE. Telefonaktiebolaget LM Ericsson (publ)

3069606 INTERLEUKIN 2 RECEPTOR GAMMA GENE TARGETING VECTOR, PRODUCTION OF IMMUNE CELL-DEFICIENT TRANSGENIC CLONED MINI PIG HAVING VECTOR INTRODUCED THEREIN, PREPARATION METHOD THEREFOR AND USE THEREOF. Kim, Jin-Hoi; The Curators of the University of Missouri

3069720 PHARMACEUTICAL COMPOSITION CONTAINING GLUTARIMIDE DERIVATIVES, AND APPLICATION THEREOF FOR TREATING

EOSINOPHILIC DISEASES. "ChemImmune Therapeutics" Limited Liability Company

3069732 DRUG FOR TREATING CORNEAL ENDOTHELIUM BY PROMOTING CELL PROLIFERATION OR INHIBITING CELL DAMAGE. The Doshisha

3070527 THREE-DIMENSIONAL CAMERA AND CONTROL METHOD THEREFOR. LG Electronics Inc.

3070819 ELECTRIC POWERPLANT MODULE. Aruanã Energia S/A

3071028 KIT FOR EX-VIVO CONDITIONING AND PURIFICATION OF AN EXPLANTED ORGAN. Aferetica S.r.l.

3071060 RESERVOIR HOUSING FOR AN ELECTRONIC SMOKING ARTICLE. RAI Strategic Holdings, Inc.

3071087 BATTERY-POWERED CORDLESS CLEANING SYSTEM. Techtronic Industries Co., Ltd.

3071264 ASSEMBLY FOR DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE COMPRISING ONE SUCH ASSEMBLY. Sanofi-Aventis Deutschland GmbH

3071265 SPRING ASSISTED DRUG DELIVERY DEVICE. Sanofi-Aventis Deutschland GmbH

3071358 METHOD OF PRODUCING A ROTATIONALLY ORIENTED THREAD. Jaguar Land Rover Limited

3071512 VEHICLE AND METHOD FOR CARRYING OUT STORAGE ACTIONS WITH STORAGE UNITS. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3071530 HEAT TREATABLE COATED ARTICLE WITH LOW-E COATING HAVING ZINC STANNATE BASED LAYER BETWEEN IR REFLECTING LAYERS AND CORRESPONDING METHOD. Guardian Europe S.à.r.l.

3071533 BEARING HAVING COMPONENTS FABRICATED FROM A ALMGB14 CONTAINING CERAMIC MATRIX COMPOSITE. General Electric Company

3071563 ANTI-CANCER AGENTS AND PREPARATION THEREOF. Purdue Research Foundation

3071570 2,6-SUBSTITUTED PURINE DERIVATIVES AND THEIR USE IN THE TREATMENT OF PROLIFERATIVE DISORDERS. Pfizer Inc.

3071634 SELF-HEALING POLYMERIC COMPOSITION. Battelle Memorial Institute

3071679 GEAR OILS WITH REDUCED SURFACE TENSION. Ashland Licensing And Intellectual Property, LLC; Imperial Innovations Limited

3071726 SURFACE COATING FOR CHAMBER COMPONENTS USED IN PLASMA SYSTEMS. Entegris, Inc.

3071879 OPTICAL ELEMENT AND LIGHTING DEVICE WITH AN OPTICAL ELEMENT. SCHOTT AG

3071947 OPTICAL DETERMINATION OF ANIONIC CHARGE IN A PROCESS STREAM. Kemira Oyj

3071949 METHOD FOR DETERMINING A SCALE INHIBITOR CONCENTRATION IN A SAMPLE. Kemira OYJ

3071950 METHOD FOR ANALYSING A SAMPLE COMPRISING AT LEAST A FIRST AND A SECOND SCALE INHIBITOR. Kemira OYJ

3072006 IMAGING OPTICAL UNIT AND DISPLAY DEVICE COMPRISING SUCH AN IMAGING OPTICAL UNIT. tooz technologies GmbH

3072009 HEAD-MOUNTED DISPLAY APPARATUS. Samsung Electronics Co., Ltd.

3072156 METHODS AND APPARATUS FOR CONTROLLING ILLUMINATION OF A MULTIPLE LIGHT SOURCE LIGHTING UNIT. Signify Holding B.V.

3072180 DEVICES AND METHODS FOR SMELTERLESS RECYCLING OF LEAD ACID BATTERIES. Aqua Metals Inc.

3072236 APPARATUS AND METHOD FOR GENERATING A TEMPERATURE-DEPENDENT CONTROL SIGNAL. NXP USA, Inc.

3072478 OUTER LOADING TUBE FOR IMPLANT AND IMPLANT CONVEYING SYSTEM. Shanghai Microport Cardioflow Medtech Co., Ltd.

3073629 POWER CONVERSION DEVICE AND CONTROL METHOD FOR PERMANENT MAGNET SYNCHRONOUS MOTOR. Hitachi Industrial Equipment Systems Co., Ltd.

3073822 INSECT TRAP PORTION. The Procter & Gamble Company

3073839 IMPROVED BASE DRIVEN APPLIANCE AND ATTACHMENTS. Breville Pty Limited

3073894 CORRECTED 3D IMAGING. CHILDREN'S NATIONAL MEDICAL CENTER

3073914 PREDICTION AND DIAGNOSIS OF CONGENITAL HEART DEFECTS. Bioscreening and Diagnostics LLC

3073917 AUTOMATED APPARATUS TO IMPROVE IMAGE QUALITY IN X-RAY AND ASSOCIATED METHOD OF USE. Washington University; Children's Medical Center Corporation

3073961 FILTRATION AND ENTRAPMENT APPARATUS. Innoventions Ltd.

3073969 STRUCTURALLY SUPPORTING INSERT FOR SPINAL FUSION CAGE. Howmedica Osteonics Corp.

3073976 MOBILITY AID. Rex Bionics Limited

3074065 FRONTAL ATTACHMENT DEVICE FOR SYRINGE WITH ROTATIONALLY ACTIVATED RETRACTABLE NEEDLE. Retractable Technologies, Inc.; Shaw, Thomas J.

3074094 BREATHING APPARATUS WITH ILLUMINATED CONNECTION. MSA Technology, LLC

3074347 METHOD AND APPARATUS FOR TREATMENT OF AQUEOUS DISPERSION. Kolina Limited

3074551 FREESTANDING ULTRA THIN MEMBRANES AND TRANSFER-FREE FABRICATION THEREOF. Northeastern University

3074557 PHOTOBIOREACTOR WITH MATS OF LIGHT-OUTCOUPLING OPTICAL FIBERS, AND ELECTRICALLY CONDUCTIVE FIBERS WHICH GENERATE AN ELECTRIC TRAVELING FIELD. Airbus Defence and Space GmbH

3074592 METHOD FOR RE-FRACTURING MULTIZONE HORIZONTAL WELLBORES. Baker Hughes Holdings LLC

3074593 SYSTEMS AND METHODS FOR REAL-TIME EVALUATION OF COILED TUBING MATRIX ACIDIZING. Baker Hughes Holdings LLC

3074626 CONTROL SYSTEM AND CONTROL METHOD OF VEHICLE. TOYOTA JIDOSHA KABUSHIKI KAISHA

3074637 LOAD SHARING CONTROL FOR COMPRESSORS IN SERIES. Woodward, Inc.

3074819 MOULD WITH A MOULD PATTERN, AND METHOD FOR PRODUCING SAME. EV Group E. Thallner GmbH

3074959 METHOD FOR DETECTING DATA OF AN IDENTIFICATION DOCUMENT. Bundesdruckerei GmbH

3074982 METHOD AND SYSTEM FOR GENERATING A NUCLEAR REACTOR CORE LOADING DISTRIBUTION. TerraPower LLC

3074986 ELECTRONIC COMPONENT AND USE THEREOF. TDK Electronics AG

3074987 WIRELESS CHARGING COIL. A K Stamping Co. Inc.

3075082 PHOTODETECTORS ALIGNING AND COUPLING OPTICAL DEMULTIPLEXER OUTPUTS. Applied Optoelectronics, Inc.

3075090 VIRTUAL AND AUGMENTED REALITY SYSTEMS AND METHODS. Magic Leap, Inc.

3075129 SYSTEM FOR PROTECTION AGAINST DDOS ATTACKS. K.Mizra LLC

3075219 AUTOMATED MODULE FOR ASSEMBLY LINES AND METHOD TO ACTUATE AND CONTROL THEREOF. Bitron S.p.A.

3075676 PACKAGING CONTAINER HAVING AN INTEGRALLY CONNECTED BAIL. PACCOR Packaging GmbH

3076170 SOLID-PHASE CARRIER AND PRODUCTION METHOD FOR FILLER FOR AFFINITY CHROMATOGRAPHY. JSR Corporation; JSR Life Sciences Corporation

3076563 HYBRID BEAMFORMING-BASED OPEN-LOOP MIMO TRANSMISSION METHOD AND APPARATUS THEREFOR. Samsung Electronics Co., Ltd.

3076770 ELECTRICAL CONNECTOR. STMicroelectronics (Tours) SAS

3077135 OSCILLATORILY DRIVEN MACHINE TOOL. C. & E. Fein GmbH

3077301 CONTAINER CLOSURE. Murray, Michael

3077412 IDENTIFICATION OF A NEW POLYPEPTIDE HORMONE FOR MAINTENANCE OF OPTIMAL BODY WEIGHT AND BLOOD GLUCOSE. Baylor College of Medicine

3077563 CALCIUM-MAGNESIUM ALUMINO-SILICATE (CMAS) RESISTANT THERMAL BARRIER COATINGS, SYSTEMS, AND METHODS OF PRODUCTION THEREOF. Raytheon Technologies Corporation

3077842 RECEIVER WITH PROGRAMMABLE GAIN FOR UWB RADAR. Honeywell International Inc.

3077847 SYSTEM AND METHODS FOR DATA POINT DETECTION AND SPATIAL MODELING. Trimble Inc.

3078004 METHOD FOR THE AUTHENTIFICATION OF A SECURITY ELEMENT. adorsys Gmbh & Co. KG; Leonhard Kurz Stiftung & Co. KG; OVD Kinegram AG

3078007 CASH BOX AND ATM. Diebold Nixdorf Systems GmbH

3078119 WIRELESS POWER ORTHOGONAL POLARIZATION ANTENNA ARRAY. Qualcomm Incorporated

3078143 DELAYING RADIO LINK CONTROL RETRANSMISSIONS. Qualcomm Incorporated

3079550 DISPENSER FOR FLEXIBLE TUBING. Loowatt Ltd

3079563 DEVICE WITH A RAMAN PROBE, AND METHOD USING SAID DEVICE. Friedrich-Schiller-Universität Jena; Leibniz-Institut für Photonische Technologien e.V.

3079576 PLANAR MRI SAFE CABLE, METHOD OF USING THE CABLE AND METHOD OF MANUFACTURING THE CABLE. Koninklijke Philips N.V.

3080183 AMINOSILANE ADHESION PROMOTER FOR URETHANE SYSTEM. Dow Global Technologies Llc; Rohm and Haas Company

3080192 METHOD FOR THE POLYMERIZATION OF A COMPOSITION CONTAINING HYDRIDOSILANES AND FOR THE SUBSEQUENT USE OF THE POLYMERS TO PRODUCE LAYERS CONTAINING SILICON. Forschungszentrum Jülich GmbH

3080329 CHROMIZING OVER CATHODIC ARC COATING. Raytheon Technologies Corporation

3080391 COMPLETION SYSTEMS INCLUDING REDUCED STRESS EXPANDABLE CONTROL LINES. Baker Hughes Holdings LLC

3080417 FAN BLADE PLATFORM SPACER MOUNTING. Raytheon Technologies Corporation

3083566 PROCESS FOR THE PREPARATION OF 5-FLUORO-1H-PYRAZOLES. Bayer Animal Health GmbH

3084414 DEVICE AND METHOD FOR DETERMINING THE CONCENTRATIONS OF COMPONENTS OF A GAS MIXTURE. Endress+Hauser Flowtec AG

3084804 A RIBBON BEAM ION SOURCE OF ARBITRARY LENGTH. White, Nicholas R.

3085454 AGGLOMERATING COLLECTOR CYCLONE OF THE REVERSE-FLOW TYPE, DE-DUSTING METHOD AND THEIR USE. Advanced Cyclone Systems, S.A.

3086150 DATA BUS-IN-A-BOX (BIB) SYSTEM DESIGN AND IMPLEMENTATION. The Boeing Company

3087477 INTEGRATED-CIRCUIT RADIO. Nordic Semiconductor ASA

3087739 DATA ENCODING AND DECODING. Sony Group Corporation

3089150 DISPLAY DEVICE. LG Display Co., Ltd.

3090129 GAS TURBINE ENGINE COMPONENT AND CORRESPONDING GAS TURBINE ENGINE. Raytheon Technologies Corporation

3090218 CARBON MONOLITHS FOR ADSORPTION REFRIGERATION AND HEATING APPLICATIONS. Cooll Sustainable Energy Solutions B.V.

3092147 ELECTRIC CHARGING DEVICE, ELECTRIC CONNECTION DEVICE, SYSTEM AND METHOD FOR CHARGING A VEHICLE BATTERY. Robert Bosch GmbH

3094001 HARDWARE DATA COMPRESSOR THAT CONSTRUCTS AND USES DYNAMIC-PRIME HUFFMAN CODE TABLES. VIA Alliance Semiconductor Co., Ltd.

3094416 DISPENSER FOR LIQUIDS. Aptar Radolfzell GmbH

3094810 IMPROVED TOOL. Spex Group Holdings Limited

3094811 IMPROVED TOOL. Spex Group Holdings Limited

3095734 DEVICE FOR THE DISPOSAL OF CHEWING GUM. Schnabel, Werner

3096430 ELECTRIC VEHICLE AND POWER SUPPLY CIRCUIT FOR A VEHICLE CONTROL DEVICE WITH ALTERNATING CURRENT CHARGING THEREOF. Yutong Bus Co., LTD.

3099479 PRESSING DEVICE. Bohnert, Johannes

3102726 METHOD OF MANUFACTURING A KNITTED COMPONENT. NIKE Innovate C.V.

3104217 MOBILE DEVICE COMPRISING LIQUID CRYSTAL DISPLAY MODULE. Xiaomi Inc.

3110490 MULTIPLE CHAMBER, EXPANDABLE THERAPEUTIC AGENT DELIVERY DEVICE. Mirizzi, Michael, S.

3111852 DEVICES FACILITATING SLEEVE GASTRECTOMY PROCEDURES. Covidien LP

3111866 ARTICULATING BASKET WITH SIMULTANEOUS BASKET EXTENSION OR BASKET RETRACTION. Cook Medical Technologies LLC

3113133 SMOKE DETECTOR WITH COMBINED COVERAGE AND PARTICLE DETECTION AT THE SMOKE INLET OPENING. HAGER SAFETY Deutschland GmbH

3115570 CONTROL DEVICE FOR CONSTRUCTION MACHINE COOLING FAN. Hitachi Construction Machinery Co., Ltd.

3115754 SYSTEM AND METHOD FOR NON-INSTRUSIVE AND CONTINUOUS LEVEL MEASUREMENT IN A CYLINDRICAL VESSEL. ABB Schweiz AG

3115779 SYSTEM AND METHOD FOR MEASURING A SIGNAL PROPAGATION SPEED IN A LIQUID OR GASEOUS MEDIUM. ABB Schweiz AG

3117941 CUTTING INSERT AND CUTTING TOOL. Tungaloy Corporation

3121696 TOUCH PANEL, INPUT APPARATUS, REMOTE CONTROL APPARATUS, AND TOUCH PANEL MANUFACTURING METHOD. Mitsubishi Electric Corporation

3129045 METHOD OF TREATING MELANOMA. PCI Biotech AS

3138586 SOFT TISSUE FILLER. Allergan Industrie, SAS

3142341 FAST CHARGING METHOD, POWER ADAPTER AND MOBILE TERMINAL. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3146248 DUCT COUPLER FOR POST-TENSIONED CONCRETE MEMBER. Sorkin, Felix, L.

3147118 PROCESS FOR PROVIDING AN EXTENDED TUBULAR ARTICLE WITH A CORROSION PROTECTION COATING SYSTEM HAVING SELF-REPAIRING PROPERTIES. Seal for Life Global Dutch Holding B.V.

3162316 A SURGICAL INSTRUMENT SYSTEM. Medivation AG

3162673 INTERLOCK. DUS Operating, Inc.

3163017 INTERSHAFT SEAL ASSEMBLY. Rolls-Royce Corporation

3163340 METHOD OF FABRICATION OF AN OPTICAL WAVEGUIDE SENSOR AND SUCH OPTICAL WAVEGUIDE SENSOR. Haute Ecole Arc

3165398 METHOD AND SYSTEM FOR MONITORING A PANTOGRAPH OF A RAILWAY VEHICLE AND RAILWAY VEHICLE. ALSTOM Transport Technologies

3165399 REGENERATIVE CONTROLLER FOR ELECTRIC MOTOR, REGENERATIVE DRIVER FOR ELECTRIC MOTOR, AND POWER-ASSISTED VEHICLE. Taiyo Yuden Co., Ltd.

3165765 METHOD AND CONTROL SYSTEM FOR CONTROLLING AN ANGLE OF INCIDENCE OF A ROTOR BLADE AND WIND TURBINE AND METHOD FOR OPERATING A WIND TURBINE. Siemens Gamesa Renewable Energy Service GmbH

3165786 AIR SPRING PISTON. ContiTech Luftfedersysteme GmbH

3165858 REFRIGERATOR. LG Electronics Inc.

3166149 PREPARATION METHOD FOR AN AMOLED DISPLAY PANEL. BOE Technology Group Co., Ltd.

3166222 PHOTOVOLTAIC JUNCTION BOX. Tyco Electronics (Shanghai) Co., Ltd.

3167712 SPRAY DEVICE FOR SPRAYING LIQUIDS, AND METHOD FOR THE SPRAYING OF A LIQUID. Amazonen-Werke H. Dreyer SE & Co. KG

3167765 PERSON SUPPORT SYSTEMS WITH COOLING FEATURES. Hill-Rom Services, Inc.

3167999 METHOD OF MAKING A WELD FILLER METAL FOR SUPERALLOYS. General Electric Company

3168621 ANALYZER. FURUNO ELECTRIC CO., LTD.

3168623 ANALYZER. FURUNO ELECTRIC CO., LTD.

3168652 HERMETICALLY SEALED HYDROPHONES WITH VERY LOW ACCELERATION SENSITIVITY. Amphenol (Maryland) Inc.

3168746 HARDWARE MONITOR TO VERIFY MEMORY UNITS. Imagination Technologies Limited

3168892 ORGANIC LIGHT EMITTING DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME. LG Display Co., Ltd.

3170413 ELECTRONIC SMOKING DEVICE WITH NON-SIMULTANEOUSLY OPERATED HEATING ELEMENTS. Fontem Ventures B.V.

3170469 HYPER-APERTURED ABLATION ELECTRODE. Biosense Webster (Israel) Ltd.

3170507 ANTIHYPERTENSIVE PEPTIDES FROM OLIVE OIL. Consejo Superior de Investigaciones Científicas (CSIC)

3170680 PNEUMATIC TIRE. The Goodyear Tire & Rubber Company

3170688 ASSEMBLY COMPRISING A GENERATOR AND ELECTRIC MOTORS, FOR AN AIR-CONDITIONING OR REFRIGERATION SYSTEM OF A VEHICLE. Moteurs Leroy-Somer

3170770 STRUCTURE FOR RECEIVING A CONTAINER FOR A PARKING SPACE. SULO France

3170872 NOVEL NANOCOMPOSITES. NCSR DEMOKRITOS; Katsaros, Fotios; Papageorgiou, Sergios; Sideratou, Oreozili; Sapalidis, Andreas

3171152 PROCESS AND DEVICE FOR ISOLATING CELLS FROM BIOLOGICAL TISSUE. Miltenyi Biotec B.V. & Co. KG

3171266 USER INTERFACE WIDGET MODELING AND PLACEMENT. Rockwell Automation Technologies, Inc.

3171483 METHOD AND APPARATUS FOR BATTERY EQUALIZATION, AND BATTERY PACK USING THE SAME. Samsung Electronics Co., Ltd.

3173000 GLASS PANE DOOR FOR A SHOWER CUBICLE. Gebr. Willach GmbH

3173023 LOCALLY APPLIED TRANSPARENCY FOR A CT IMAGE. Biosense Webster (Israel) Ltd.

3173055 BUS, ESPECIALLY A TRAVEL BUS. MAN Truck & Bus SE

3173183 AUTONOMOUS AND UNIVERSAL FITTING FOR 3D PRINTING. Progemec S.r.l.

3173195 HOLDING ELEMENT AND MATERIAL GRIPPER ASSEMBLY COMPRISING SAME. Renz Beteiligungs GmbH

3173202 SPECIAL PURPOSE CERAMIC COMPONENTS. maxon international ag

3173251 RUBBER COMPOUND FOR TYRES COMPRISING RECYCLED CARBON BLACK. Bridgestone Corporation

3173515 METERING DEVICE. Miele & Cie. KG

3173559 ADJUSTABLE DOOR HINGE. Simonswerk GmbH

3173684 LIGHTING MODULE OF A MOTOR VEHICLE HEADLIGHT AND ASSOCIATED HEADLIGHT. VALEO VISION

3173705 HVAC ACTUATOR WITH INDUCTIVE POSITION SENSING. Johnson Controls Technology Company

3173765 FIBER COMPOSITE TENSILE SAMPLE, PROCEDURE TO MANUFACTURE AND METHOD FOR PERFORMING A TENSILE TEST.. Airbus Defence and Space GmbH

3173807 SYSTEM AND METHOD FOR ROBUST AND ACCURATE RSSI BASED LOCATION ESTIMATION. Semtech Corporation

3173821 DISTINGUISHING DEVICES HAVING POSITIONS AND DIRECTIONS. Signify Holding B.V.

3173846 OPTICAL RELAY SYSTEM. Karl Storz SE & Co. KG; Karl Storz Imaging, Inc.

3173898 SCREEN PROTECTION METHOD AND APPARATUS. Xiaomi Inc.

3173959 SECURE NETWORK ACCESS TO INFUSION PUMP. Fenwal, Inc.

3174043 DISPLAY DEVICE AND METHOD FOR DRIVING THE SAME. LG Display Co., Ltd.

3174118 ORGANIC LIGHT EMITTING DISPLAY DEVICE. LG Display Co., Ltd.

3174120 ORGANIC LIGHT-EMITTING DISPLAY DEVICE. LG Display Co., Ltd.

3174136 SECONDARY BATTERY AND METHOD OF MANUFACTURING THE SAME. Samsung Electronics Co., Ltd.

3174179 EDDY CURRENT REPULSION MOTOR. The Boeing Company

3174198 MATCHING NETWORK CIRCUIT AND RADIO-FREQUENCY POWER AMPLIFIER WITH ODD HARMONIC REJECTION AND EVEN HARMONIC REJECTION AND METHOD OF ADJUSTING SYMMETRY OF DIFFERENTIAL SIGNALS. MEDIATEK INC.

3174255 TOKEN BUCKET FLOW-RATE LIMITER. Kalray

3175691 FLEXIBLE WHEEL TRACK SYSTEM FOR IN-FIELD TRAILER. Agro Intelligence ApS

3175694 METHOD FOR DISTRIBUTION OF AGRICULTURAL DISTRIBUTED MATERIAL, CONTROL FOR A SPREADER FOR AGRICULTURAL DISTRIBUTED MATERIAL, AND DISTRIBUTOR FOR AGRICULTURAL DISTRIBUTED MATERIAL. Amazonen-Werke H. Dreyer SE & Co. KG

3175965 DISPLAY DEVICE AND METHOD FOR MANUFACTURING A SCREEN. GRAMMER AG

3176053 MODULAR POWERED MOVER ATTACHMENT. The Boeing Company

3176439 CENTRIFUGAL PUMP WITH A VOLUTE HAVING A SLANTED WALL. Panasonic Intellectual Property Management Co., Ltd.

3176445 DEVICE FOR ATTACHING A FIRST COMPONENT TO A SECOND COMPONENT. Witte Automotive GmbH

3176806 SWITCH WITH PLUG-IN MODULES. Siemens Aktiengesellschaft

3176903 POWER DISTRIBUTION SYSTEM. HS Elektronik Systeme GmbH

3178515 CATHETER. Terumo Kabushiki Kaisha

3178521 DEVICE FOR THE TREATMENT OF THE INTEGRATED HEART RATE. Fiab S.P.A.

3178527 FALL PROTECTION HARNESS WITH DAMAGE INDICATOR. Honeywell International Inc.

3178644 MULTI-COMPONENT PLASTIC BODY. RAUMEDIC AG

3178743 HOSE SET AND FILLING NEEDLE FOR USE IN A HOSE SET FOR FILLING A FLOWABLE MEDIUM, IN PARTICULAR A PHARMACEUTICAL MEDIUM. RAUMEDIC AG

3179011 SYSTEM FOR MAINTAINING A COVER ON A SWIMMING POOL SHUTTER. ALBON

3179080 METHOD FOR OPERATING AN ENGINE. Caterpillar Motoren GmbH & Co. KG

3179275 USING RADAR DERIVED LOCATION DATA IN A GPS LANDING SYSTEM. The Boeing Company

3179279 METHOD FOR EXPLOITING A SEDIMENTARY BASIN USING MAPS OF ORGANIC CARBON CONTENT AND HYDROGEN INDEX. IFP Energies nouvelles

3179288 LIGHT FIELD IMAGING WITH SCAN LENS. Carl Zeiss Microscopy GmbH

3179346 TOUCH SCREEN PANEL-INTEGRATED DISPLAY DEVICE AND METHOD FOR FABRICATING THE SAME. LG Display Co., Ltd.

3179581 SURFACE-EMITTING LASER, SURFACE-EMITTING LASER ARRAY, LASER DEVICE, IGNITOR, INTERNAL COMBUSTION ENGINE, OPTICAL SCANNER, IMAGE FORMING APPARATUS, LIGHT TRANSMISSION MODULE, AND LIGHT EMISSION SYSTEM. Ricoh Company, Ltd.

3181013 EJECTOR ASSEMBLY FOR A MOBILE FURNITURE ITEM. Grass GmbH

3181167 SHORT INJECTION LENGTH SYRINGE. Becton, Dickinson and Company

3181749 METHOD FOR OPERATING A WASHING MACHINE AND WASHING MACHINE. Miele & Cie. KG

3181780 SUPPLY CHANNEL. Richard Brink GmbH & Co. KG

3182040 REFRIGERATOR HAVING AN ICE MAKER ASSEMBLY. Samsung Electronics Co., Ltd.

3182098 FAST THERMO-OPTICAL BIOMELECULE CHARACTERISATION. NanoTemper Technologies GmbH

3182298 SMART ELASTIC SCALING BASED ON APPLICATION SCENARIOS. SAP SE

3182558 FLUX SHIELD HAVING SPLIT STRUCTURES AND GENERATOR INCLUDING THE SAME. Doosan Enerbility Co., Ltd.

3184264 DEVICE FOR CONNECTION OF A TOOL TO AN INDUSTRIAL ROBOT ARM. Robotools S.r.l.

3184334 AIR GUIDANCE MOUNTING ASSEMBLY. REHAU Automotive SE & Co. KG

3185093 METHOD AND SYSTEM FOR PROTECTING A FAN. Xiaomi Inc.

3185662 COMMUNICATION DEVICE. HMS Industrial Networks AB

3187981 BELT. BOE Technology Group Co., Ltd.; Hefei BOE Display Lighting Co., Ltd.

3193309 PERSPECTIVE-BASED REPRESENTATION OF THE SCAN AREA BOUNDARY OF A MEDICAL IMAGING DEVICE. Siemens Healthcare GmbH

3195773 GLASS SLIDING DOOR. Gebr. Willach GmbH

3199283 CUTTING INSERT AND REPLACEABLE-EDGE ROTARY CUTTING TOOL. Tungaloy Corporation

3200104 SYSTEM AND METHOD FOR VALIDATING AND INSPECTING COMPOSITE PARTS. The Boeing Company

3201168 COMPOUNDS AND COMPOSITIONS FOR THE TREATMENT OF MULTIPLE SCLEROSIS. CELLIX BIO PRIVATE LIMITED

3202061 MANAGING JITTER BUFFER DEPTH. Telefonaktiebolaget LM Ericsson (publ)

3202172 MULTIPLE DEVICE ASSOCIATION WITH A SINGLE TELEPHONE NUMBER. T-Mobile USA, Inc.

3202552 METHODS FOR PRODUCING ANTIVIRAL TRANSFER SHEET AND ANTIVIRAL SHRINK FILM. Nissha Printing Co., Ltd.

3204957 SWITCH APPARATUS FOR ENCLOSURES HAVING ENVIRONMENTAL PROTECTION. Fisher Controls International LLC

3206143 SYSTEM AND METHOD FOR MANAGING VARIATIONS IN A PRODUCT STRUCTURE FOR A PRODUCT. The Boeing Company

3207195 METHOD FOR CONSTRUCTING A BUILDING. PMFHousing GmbH

3208833 SEMICONDUCTOR DEVICE HAVING EPITAXIAL REGION AND ITS METHODS OF FABRICATION. INTEL Corporation

3209023 SYSTEMS AND METHODS FOR DETECTING INCONSISTENT USER ACTIONS AND PROVIDING FEEDBACK. Rovi Guides, Inc.

3211098 METHOD UTILIZING MICRORNA TO DETERMINE PHYSIOLOGICAL CONDITIONS. The Institute for Systems Biology; Battelle Memorial Institute; The Ohio State University Research Foundation

3211987 METHOD FOR PROVIDING A THREE-DIMENSIONAL ASSESSMENT OF WATER MOVEMENT THROUGH SOIL AND ACROSS A FIELD AND ASSOCIATED SYSTEM. Purdue Research Foundation

3212424 PRINTER AND METHOD. Videojet Technologies Inc.

3213552 METHOD, APPARATUS, SYSTEM AND NON-TRANSITORY COMPUTER READABLE STORAGE MEDIUM FOR DOWNLINK MACHINE-TO-MACHINE COMMUNICATIONS. Huawei Technologies Co., Ltd.

3213770 IMMUNE REGULATORY OLIGONUCLEOTIDE (IRO) COMPOUNDS TO MODULATE TOLL-LIKE RECEPTOR BASED IMMUNE RESPONSE. Idera Pharmaceuticals, Inc.

3214544 USER EQUIPMENT POWER MANAGEMENT METHOD AND POWER MANAGEMENT DEVICE. Huawei Technologies Co. Ltd.

3214994 LENS SYSTEM FOR INSPECTION OF AN EYE. Elbit Systems Ltd

3215020 SYSTEM FOR TRACKING AND IMAGING A TREATMENT PROBE. Covidien LP

3215024 BRAIDED SUTURE COAT. Surgical Specialties Corporation

3215026 MEDICAL IMPLANT DELIVERY SYSTEM. Rotation Medical, Inc.

3215069 PERCUTANEOUS IMPLANTABLE NUCLEAR PROSTHESIS. Spinal Stabilization Technologies LLC

3215092 PATTERNED APERTURED WEBS. The Procter & Gamble Company

3215096 APERTURED WEBS AND METHODS FOR MAKING THE SAME. The Procter & Gamble Company

3215127 COMPOSITIONS COMPRISING CYCLOSPORIN. Sublimity Therapeutics Limited

3215172 MODIFICATIONS AND USES OF CONOTOXIN PEPTIDES. Kineta Chronic Pain, Llc.

3215182 COMBINATION IMMUNOTHERAPY. The Regents of the University of California

3215235 FIRE PROTECTION UNIT. Tyco Fire Products LP

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3234539 DEVICE COMPRISING AN INJECTOR AND A SENSOR. Robert Bosch GmbH

3234778 ERROR HANDLING IN TRANSACTIONAL BUFFERED MEMORY. INTEL Corporation

3234986 COMPONENTS FOR A CHEMICAL MECHANICAL POLISHING TOOL. Applied Materials, Inc.

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3237356 USE OF REFRACTORY PRODUCTS. Refratechnik Holding GmbH

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3240516 CONTROL SYSTEM FOR A BATHING AID, BATHING SYSTEM AND METHOD. Robotics Care AB

3240654 LENS HOLDER AND METHOD OF USE. Essilor International

3240676 PROCESS AND PLANT FOR BUILDING TYRES FOR VEHICLE WHEELS. Pirelli Tyre S.p.A.

3242140 MULTI-FREQUENCY MAGNETIC RESONANCE IMAGING SYSTEM. Gil Medical Center; Gachon University of Industry-Academic Cooperation Foundation

3242319 THIN FILM TRANSISTOR AND MANUFACTURING METHOD THEREFOR, AND ARRAY SUBSTRATE AND MANUFACTURING METHOD THEREFOR. BOE Technology Group Co., Ltd.

3242736 DUAL FILTER FOR MOISTURE REMOVAL FROM A FLUID FLOW. Norgren Limited

3243470 SIMULTANEOUS ABLATION BY MULTIPLE ELECTRODES. Biosense Webster (Israel) Ltd.

3244173 THERMAL FLUID FLOW-RATE SENSOR. Hitachi Astemo, Ltd.

3245085 DRIVE DEVICE FOR A MOTOR VEHICLE AND MOTOR VEHICLE. Audi AG

3248481 ELECTRONIC VAPOUR INHALERS. JT International SA

3248776 ANTI-REFLECTIVE FILM AND MANUFACTURING METHOD THEREFOR. LG Chem, Ltd.

3249626 IRREGULARITY HANDLING METHOD AND ELECTRONIC CONTROL UNIT. Panasonic Intellectual Property Corporation of America

3251119 CONTAINMENT VESSEL DRAIN SYSTEM. NuScale Power, LLC

3252207 WASHING MACHINE. Texdreme Arastirma Gelistirme Anonim Sirketi

3253283 FAN-DRIVEN FORCE DEVICE. Harman International Industries, Incorporated

3253529 SEPARATION OF A SOLID BODY BY MATERIAL MODIFICATION. Siltectra GmbH

3254570 FILTER CIGARETTE PRODUCING METHOD, FILTER AND FILTER CIGARETTE. Japan Tobacco Inc.

3255686 LED PACKAGE STRUCTURE. Lite-On Opto Technology (Changzhou) Co., Ltd.; Lite-On Technology Corporation

3255856 APPARATUS AND METHOD FOR TRANSRECEIVING BROADCAST SIGNALS. LG Electronics Inc.

3256896 FIBER CONNECTION ASSEMBLY. Genexis Netherlands B.V.

3257534 APPARATUS AND METHODS FOR FLUID PRESSURIZING UNITS OF INJECTION SYSTEMS. Acist Medical Systems, Inc.

3261271 SYSTEM AND METHOD FOR FACILITATING VOICE AND MESSAGING COMMUNICATIONS VIA VARIOUS TERRESTRIAL AND ON BOARD OF VEHICLES NETWORKS USING SATELLITE LINKS.. Gogo Business Aviation LLC

3262264 A BARRIER ASSEMBLY COMPRISING A LINEAR ACTUATOR EXTENSION. Munchkin, Inc.

3263259 TIP SAW FOR COMPOSITE MATERIAL. Tanitec Corporation

3265327 SYSTEM FOR VEHICLE TYRE INSPECTION. Pre-Chasm Research Limited

3266387 HYBRID ADJUNCT MATERIALS FOR USE IN SURGICAL STAPLING. Ethicon LLC

3269985 DIFFUSER, CENTRIFUGAL COMPRESSION POWER SYSTEM AND VANELESS FAN. GD Midea Environment Appliances Mfg Co. Ltd.; Midea Group Co., Ltd.

3270250 METHOD AND SYSTEM FOR REMOTE MONITORING OF POWER GENERATION UNITS. AO "ROTEK"

3273227 METHOD FOR ANALYSING A SAMPLE COMPRISING AT LEAST A FIRST AND A SECOND SCALE INHIBITOR. Kemira Oyj

3273585 POWER CIRCUIT DEVICE. Mitsubishi Electric Corporation

3275621 BLOW-MOULDING MACHINE WITH SYSTEM FOR CHANGING BLOW-MOULDS. Krones AG

3277225 SYSTEM FOR REPAIRING CARTILAGE DEFECTS. Arthrex Inc

3279316 CORTICOSPINAL UPPER MOTOR NEURONS, METHODS AND COMPOSITIONS FOR DIFFERENTIATING NEURAL STEM CELLS BY MODULATING CB1 CANNABINOID RECEPTOR SIGNALING AND USES THEREOF. Phytoplant Research, S.L.U.

3287368 SMALL STORE SUSPENSION AND RELEASE UNIT. L3Harris Release & Integrated Solutions Ltd

3287470 NOVEL RECOMBINANT BI-FUNCTIONAL FUSION PROTEIN AND PREPARATION AND APPLICATION THEREFOR. ImmuneOnco Biopharmaceuticals (Shanghai) Inc.

3288037 MEMORY ARRAY HAVING A SMALL CHIP AREA. eMemory Technology Inc.

3288187 APPARATUS AND METHOD FOR TRANSMITING LAYERED SOURCE DATA. Samsung Electronics Co., Ltd.

3290534 ALKALINE AND ACID PRESSURE OXIDATION OF PRECIOUS METAL-CONTAINING MATERIALS. Barrick Gold Corporation

3293895 DETECTION AND COMPENSATION OF POWER IMBALANCES FOR A TRANSMITTER. Juniper Networks, Inc.

3296363 AZO DYES. Kemira Oyj

3299209 INTERLOCKING CONTROL DEVICE OF MULTIPLE-UNIT TRAIN SAFETY CIRCUIT. CRRC Qingdao Sifang Co., Ltd.

3300048 METHOD AND EQUIPMENT FOR COORDINATED CONTROL IN INTELLIGENT TRAFFIC CLOUD CONTROL SYSTEM. Kyland Smartran Co., Ltd

3301566 PIPELINED PROCESSOR WITH MULTI-ISSUE MICROCODE UNIT HAVING LOCAL BRANCH DECODER. VIA Alliance Semiconductor Co., Ltd.

3301727 LATTICE MATCHED MULTIJUNCTION SOLAR CELL ASSEMBLIES FOR SPACE APPLICATIONS AND MANUFACTURING METHOD THEREFOR. SolAero Technologies Corp.

3305273 SHAMPOO CONTAINING A GEL NETWORK. The Procter & Gamble Company

3306462 DISPLAY DEVICE, AND DISPLAY SIGNAL INPUT SYSTEM AND DISPLAY SIGNAL INPUT METHOD THEREOF. BOE Technology Group Co., Ltd.

3308644 REGULATION AND/OR CONTROL SYSTEM FOR AN AGRICULTURAL MACHINE. Amazonen-Werke H. Dreyer SE & Co. KG

3308687 HANDHELD DUST COLLECTOR HAVING SPIRAL TWO-STAGE TORNADO DUST-AIR SEPARATION STRUCTURE. Kingclean Electric Co., Ltd.

3310046 BINOCULAR STEREO VISION DEVICE AND ADJUSTMENT METHOD. BOE Technology Group Co., Ltd.

3316222 PRE-VISUALIZATION DEVICE. Previble AB

3316259 METHOD FOR RECOGNIZING USER ACTIVITY AND ELECTRONIC DEVICE FOR THE SAME. Samsung Electronics Co., Ltd.

3316658 METHOD AND DEVICE FOR SELECTING LEADING VEHICLE IN AUTOMOTIVE FLEET. ZTE Corporation

3318058 DISPLAY APPARATUS AND CONTROLLING METHOD THEREOF. Samsung Electronics Co., Ltd.

3318369 CABLE-DRIVEN PARALLEL MANIPULATOR. CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE; UNIVERSITE DE MONTPELLIER; Tecnalia France

3318388 METHOD OF FORMING SURFACE FEATURES. SRAM, LLC

3318622 COLOURED PARTICLES FOR DETERGENTS AND PRODUCTION PROCESS THEREOF. Sociedad Anónima Minera Catalano-Aragonesa

3318936 A COMPUTER-IMPLEMENTED METHOD FOR CONFIGURING ELECTRONIC RELAYS IN AN ELECTRIC POWER DISTRIBUTION GRID. ABB S.p.A.

3319006 METHOD FOR OFFLINE AUTHENTICITY TESTING OF A VIRTUAL DOCUMENT. Bundesdruckerei GmbH

3319029 EMPHASIZING EQUIPMENT BASED ON AN EQUIPMENT TAG. Rockwell Automation Technologies, Inc.

3319075 POWER SUPPLY LINE VOLTAGE DROP COMPENSATION FOR ACTIVE MATRIX DISPLAYS. IMEC VZW; Katholieke Universiteit Leuven

3319180 CONNECTOR SYSTEM, CONNECTOR RECESS, PLUG-IN CONNECTOR AND METHOD FOR HOLDING AN END SECTION OF A FLAT CABLE. Yamaichi Electronics Deutschland GmbH

3319182 CONNECTOR ASSEMBLY. Rosenberger Hochfrequenztechnik GmbH & Co. KG

3319351 METHOD, SYSTEM AND APPARATUS FOR SIGNALING STATION CAPABILITIES TO ESTABLISH WIRELESS CONNECTIONS. Peraso Technologies Inc.

3320789 CONTAINER FOR A TOBACCO RELATED PRODUCT. Reemtsma Cigarettenfabriken GmbH

3320862 DEVICE FOR POSITIONING AND RELEASE OF A CLOSURE IMPLANT FOR CLOSING THE LEFT ATRIAL AURICLE. Biotronik AG

3320926 CONNECTOR DEVICE FOR A NEGATIVE PRESSURE WOUND THERAPY SYSTEM. Mölnlycke Health Care AB

3321016 SELF-CENTERING CHUCK. Ttengineering S.r.l.

3321123 CIRCUIT BREAKER FOR ELECTRIC VEHICLE CHARGING. Eaton Intelligent Power Limited

3321167 SYSTEM FOR OPERATING A BOAT EQUIPPED WITH AN ELECTRIC MOTOR. Torqeedo GmbH

3321226 CONTAINER CRANE CONTROL SYSTEM COMPRISING A CAMERA. ABB Schweiz AG

3321235 INJECTION CARTRIDGE, IN PARTICULAR FOR A TREATMENT APPARATUS. Pool Technologie

3321314 CRUSH RESISTANT HIGHLY ABSORBENT RESIN, AND METHOD AND COMPOSITION FOR PREPARING SAME. LG Chem, Ltd.

3321380 METHODS FOR THE DIAGNOSIS OF BACTERIAL VAGINOSIS. Quest Diagnostics Investments Incorporated

3321407 NONWOVEN SPUNBOND FABRIC. Fare' S.p.A. a Socio Unico

3321495 PRESSURE MEASUREMENT APPARATUS FOR AN ENGINE. Ford Global Technologies, LLC

3321587 AXIAL NON-LINEAR INTERFACE FOR COMBUSTOR LINER PANELS IN A GAS TURBINE COMBUSTOR. Raytheon Technologies Corporation

3321715 METHOD FOR TESTING A METAL DETECTION APPARATUS AND METAL DETECTION APPARATUS. Mettler-Toledo Safeline Limited

3321806 DATA READING METHOD AND MEMORY. HUAWEI TECHNOLOGIES CO., LTD.

3321833 METHOD FOR BIOMETRIC BASED SIGNING OF DOCUMENT. Mastercard International Incorporated

3321893 PAPER SHEET STORAGE CASSETTE AND PAPER SHEET HANDLING MACHINE. Glory Ltd.

3321902 SYSTEMS, METHODS AND ARTICLES TO PREVENT UNAUTHORIZED REMOVAL OF MOBILE PROCESSOR-BASED DEVICES FROM DESIGNATED AREAS. Datalogic IP Tech S.r.l.

3321920 DISPLAY PANEL AND ORGANIC LIGHT-EMITTING DIODE DISPLAY DEVICE USING THE SAME. LG Display Co., Ltd.

3321967 THERMAL VIA ARRANGEMENT FOR MULTI-CHANNEL SEMICONDUCTOR DEVICE. MediaTek Inc.

3322034 AMPLIFIER INTEGRATED FEED ARRAY WITH MODULARIZED FEED ELEMENTS AND AMPLIFIERS. Space Systems/Loral, LLC

3322052 SELECTOR OF THE OPERATION OF A GROUNDING SWITCH. Schneider Electric Industries SAS

3322933 CHROMATIC REFLECTIVE UNIT. CoeLux S.r.l.

3323315 PIECE OF FURNITURE OR DEVICE COMPRISING A STABILIZING DEVICE. Wheel.me AS

3323328 HAND-HELD ELECTRIC MIXER. BSH Hausgeräte GmbH

3323495 PRODUCT GAS FILTER FOR EXHAUST GASES OF WOOD-GASIFICATION REACTORS COMPRISING FILTER CANDLES AND A ZEOLITE INJECTION. Glock Health, Science and Research GmbH

3323519 METHOD FOR HYDROSTATICALLY SUPPORTING WORKING ROLLERS FOR USE IN COLD ROLLING OF HIGH STRENGTH AND/OR THIN STRIPS. SMS group GmbH

3323652 ELECTRIC VEHICLE. NIO (Anhui) Holding Co., Ltd.

3323712 AIRCRAFT FLAP HINGE. The Boeing Company

3323744 METHOD AND WEIGHING, CONVEYING AND LABELLING DEVICE WITH ALTERNATING PRINTER USE. Bizerba SE & Co. KG

3323761 METHOD, ELEVATOR CONTROL UNIT AND ELEVATOR FOR MOVING AN ELEVATOR CAR TO LANDING FLOOR IN CASE OF EVENT

RELATED TO MAIN ELECTRICAL POWER SUPPLY OF THE ELEVATOR. Kone Corporation

3323928 A DOOR ASSEMBLY FOR A LAUNDRY TREATING MACHINE AND A METHOD TO MODIFY THE POSITION OF A HANDLE IN SAID DOOR ASSEMBLY. Electrolux Appliances Aktiebolag

3323942 EASY TRANSPORTABLE AND ASSEMBLED MODULAR BARRIER. Klein, Amos

3323954 POST AND CROSSMEMBER STRUCTURE. SCHÜCO International KG

3323988 COOLING ASSEMBLY FOR A TURBINE AIRFOIL. General Electric Company

3324017 AFTERTREATMENT ASSEMBLY TOLERANCE COMPENSATION SCHEME. Perkins Engines Company Limited

3324118 LOW PARTIAL LOAD EMISSION CONTROL SYSTEM FOR COMBUSTOR SYSTEM FOR A GAS TURBINE SYSTEM. General Electric Company

3324134 ABSORPTION SUBCOOLER FOR A REFRIGERATION SYSTEM. Heatcraft Refrigeration Products LLC

3324156 PRESSURE TYPE FLOWMETER. Horiba Stec, Co., Ltd.

3324201 A VEHICLE RADAR SYSTEM WAVEFORM. Veoneer Sweden AB

3324205 DECENTRALISED RADAR SYSTEM. NXP B.V.

3324231 OPTICAL APPARATUS AND METHOD. Nokia Technologies Oy

3324261 AUTOMATIC LAWN MOWER ROBOT AND CONTROLLING METHOD ASSOCIATED. Bernini, Fabrizio

3324292 METHOD AND APPARATUS FOR CLOUD STREAMING SERVICE. SK PLANET CO., LTD.

3324349 METHOD FOR SEQUENCING LOADS IN AN AUTOMATED TIMING SYSTEM. Savoye

3324386 MANEUVER PREDICTION FOR SURROUNDING TRAFFIC. The Boeing Company

3324400 ACOUSTIC PANEL WITH SIDEWALL STRINGERS. Rohr, Inc.

3324493 A METHOD FOR PRODUCING A CONTACT ELEMENT AT THE END OF AN ELECTRICAL CONDUCTOR. Nexans; Hermle Maschinenbau GmbH

3324508 SMART OUTLET. Solaredge Technologies Ltd.

3324619 THREE-DIMENSIONAL (3D) RENDERING METHOD AND APPARATUS FOR USER' EYES. Samsung Electronics Co., Ltd.

3326465 USE OF BASALT FOR REDUCING FOULING AND/OR AS ANTIBACTERIAL MATERIAL, COATING FOR A SURFACE AND METHOD FOR PRODUCING A COATING. Innovent e.V.

3326506 DUST CONTAINER FOR A VACUUM CLEANER. Aktiebolaget Electrolux

3326508 VACUUM CLEANER WITH A HOLDER FOR REMOVING DUST CONTAINER. Aktiebolaget Electrolux

3326521 COMPACT SPECTROMETER SYSTEM FOR NON-INVASIVE MEASUREMENT OF ABSORPTION AND TRANSMISSION SPECTRA IN BIOLOGICAL TISSUE SAMPLES. Samsung Electronics Co., Ltd.

3326670 MEDICAL AIR SEPARATOR FOR USE IN BLOOD TREATMENT. B. Braun Avitum AG

3326690 BI-VENTRICULAR IMPLANTABLE MEDICAL DEVICE. BIOTRONIK SE & Co. KG

3326752 ADJUSTABLE STROKE MECHANISM FOR RANDOM ORBITAL MACHINE. Lake Country Manufacturing, Inc.

3326825 IMAGE PROCESSING DEVICE, PRINTING DEVICE, PRINTING SYSTEM, LIQUID REPLACEMENT DATA GENERATING METHOD, AND LIQUID REPLACEMENT METHOD. Seiko Epson Corporation

3326850 METHOD FOR AIR CONDITIONING A PASSENGER COMPARTMENT AND AIR CONDITIONING INSTALLATION FOR A PASSENGER COMPARTMENT. Liebherr-Transportation Systems GmbH & Co. KG

3326894 MODULAR STRUCTURE FOR BICYCLE PARKING. Tournride SL

3326943 SHEET PROCESSING APPARATUS. Glory Ltd.

3327091 EPOXY FUNCTIONAL COMPOSITION PROTECTING DYES FROM PHOTO-DEGRADATION AND CURED COATINGS PREPARED THEREFROM. Essilor International

3327152 METHOD FOR HOT-FORMING A STEEL BLANK. Tata Steel UK Limited

3327240 HOLDING DEVICE FOR HOLDING A SUN PROTECTION DEVICE AND HOLDING SYSTEM. Hunter Douglas Industries Switzerland GmbH

3327374 REFRIGERATION SYSTEM AND COOLING METHOD OF ELECTRONIC CONTROL UNIT THEREOF. Carrier Corporation

3327412 INSPECTION APPARATUS, INSPECTION METHOD, AND NON-TRANSITORY COMPUTER READABLE MEDIUM FOR STORING INSPECTION PROGRAM OF COLORIMETRIC VALUE. Seiko Epson Corporation

3327431 INDUCTIVE CONDUCTIVITY SENSOR AND METHOD FOR OPERATING AN INDUCTIVE CONDUCTIVITY SENSOR. Krohne Messtechnik GmbH

3327468 METHOD AND APPARATUS FOR SIMULTANEOUS GEOSTATISTICAL INVERSION OF TIME-LAPSE SEISMIC DATA. CGG Services SAS

3327524 KINEMATIC CALIBRATION. GF Machining Solutions AG

3327634 RFID TRANSPONDER WEB. Confidex Oy

3327715 DISPLAY DEVICE. LG Display Co., Ltd.

3327785 DISPLAY DEVICE. LG Display Co., Ltd.

3327793 SOLAR CELL AND METHOD OF MANUFACTURING THE SAME. Shangrao Jinko solar Technology Development Co., LTD

3327884 PIPE INTRODUCTION. Agro AG

3327885 ARC FAULT INTERRUPTER DEVICE, ARC FAULT DETECTION METHOD IN A CIRCUIT INTERRUPTER DEVICE AND COMPUTER PROGRAM PRODUCT. Schneider Electric USA Inc.

3327891 ELECTRONIC DEVICE AND OPERATION METHOD THEREOF. Samsung Electronics Co., Ltd.

3327923 DRIVE CONTROL FOR DRIVING A DC MOTOR OF AN ELECTRICAL HOUSEHOLD APPLIANCE. Braun GmbH

3328092 SPATIAL RENDERING OF A MESSAGE. Nokia Technologies Oy

3328174 DISPLAY DEVICE. Samsung Display Co., Ltd.

3329948 BLOOD COMPONENT POOLING DEVICE, SYSTEM AND METHOD. Fenwal, Inc.

3330025 CUTTING ASSEMBLY WITH MULTIPLE CUTTING TOOLS FOR MILLING. Seco Tools AB

3330038 LASER CLADDING HEAD AND METHOD OF OPERATING A LASER CLADDING SYSTEM. Raytheon Technologies Corporation

3330234 LITHIUM CONTAINING ALUMINOSILICATE GLASSES. Corning Incorporated

3330270 PYRIDOPHENANTHROLINE DERIVATIVE, ITS PRODUCTION AND UTILISATION AS MEDICINE. Christian-Albrechts-Universität zu Kiel

3330298 METHOD FOR PREPARING LONG FIBER-REINFORCING OLEFIN POLYMER. LG Chem, Ltd.

3330574 AXLE ASSEMBLY. Dana Heavy Vehicle Systems Group, LLC

3330600 VEHICLE LIGHT. MARELLI AUTOMOTIVE LIGHTING ITALY S.p.A.

3330635 THERMAL MANAGEMENT SYSTEM FOR CONTROLLING THE TEMPERATURE OF A REFLECTIVE SURFACE HAVING A SOLAR CONCENTRATION ARRAY. The Boeing Company

3330974 SYSTEM AND METHOD FOR PHYSIOLOGICAL MONITORING. Tata Consultancy Services Limited

3330983 AN INDUCTIVE DEVICE. Danfoss Editron Oy

3331044 ORGANIC LIGHT EMITTING DISPLAY DEVICE AND METHOD FOR MANUFACTURING THE SAME. LG Display Co., Ltd.

3331193 PHASE ADJUSTMENT CIRCUIT FOR CLOCK AND DATA RECOVERY CIRCUIT. Intel Corporation

3331208 METHOD AND DEVICE FOR TRANSMITTING AND RECEIVING BROADCAST SIGNAL. LG Electronics Inc.

3331294 METHOD OF ALLOCATING RADIO RESOURCE AND DEVICE UTILIZING SAME. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3332625 A CONTROL SYSTEM AND METHOD FOR AUTOMATICALLY DETERMINING CHARACTERISTIC FOR OPTIMUM MACHINE PERFORMANCE. Deere & Company

3332709 COMPUTERIZED TOMOGRAPHY IMAGE CORRECTION. Biosense Webster (Israel) Ltd.

3332835 STIMULATOR AND METHOD OF CONTROLLING STIMULATOR. Samsung Electronics Co., Ltd.

3333118 INDUSTRIAL TRUCK WITH A DRIVER PROTECTION ROOF. STILL GmbH

3333202 AQUEOUS DISPERSION OF FLUORALKYLATED POLYMER PARTICLES WITH ACORN MORPHOLOGY. Rohm and Haas Company

3333499 BOILER WITH PLATES IN A ZIGZAG WAY FOR PRODUCING AND ACCUMULATING HOT SANITARY WATER. Tol Group S.R.L.

3333513 REFRIGERATOR. LG Electronics Inc.

3333810 LOCKER SPECIFIC ACCESS AUTHORIZATION INFORMATION. Deutsche Post AG

3333811 METHOD AND SYSTEM FOR GENERATING WINNING NUMBERS. xFusion Digital Technologies Co., Ltd.

3333988 WAVELENGTH LOCKING STRUCTURE OF TUNABLE LASER AND WAVELENGTH LOCKING METHOD OF TUNABLE LASER. Chem Optics Inc.

3334027 CONVERTER APPARATUS FOR ENERGY HARVESTING AND ENERGY GENERATOR HAVING SUCH A CONVERTER APPARATUS, AND USE OF SUCH A CONVERTER APPARATUS. Würth Elektronik eiSos GmbH & Co. KG

3335067 SHORT FOCUS LENS OPTICAL SYSTEM AND IMAGING DEVICE INCLUDING THE SAME. Samsung Electronics Co., Ltd.

3336047 SHELF SERVING DEVICE. Jungheinrich Aktiengesellschaft

3336048 SHELF SERVING DEVICE. Jungheinrich Aktiengesellschaft

3336522 ANALYSIS APPARATUS, NON-TRANSITORY COMPUTER READABLE MEDIUM FOR ANALYSIS APPARATUS, AND ANALYSIS METHOD. Horiba, Ltd.

3336573 METHODS FOR TESTING A SPATIAL PROXIMITY OF A FIRST OBJECT TO A SECOND OBJECT. Bayerische Motoren Werke Aktiengesellschaft; Deutsche Telekom AG

3336722 USER INTERFACES AND PARAMETERIZED DASHBOARDS. Palantir Technologies Inc.

3336766 PRINTER, DIGITAL CAMERA WITH PRINTER, AND PRINTING METHOD. FUJIFILM Corporation

3336769 PRINTER, DIGITAL CAMERA WITH PRINTER, AND INFORMATION DISPLAY METHOD OF PRINTER. FUJIFILM Corporation

3336773 VOLTAGE REGULATION CIRCUIT FOR AN RFID CIRCUIT. EM Microelectronic-Marin SA

3336826 FLIGHT PLAN ANALYSIS SYSTEMS AND METHODS FOR UNMANNED AERIAL VEHICLES. The Boeing Company

3336880 SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD. Renesas Electronics Corporation

3337055 METHOD AND APPARATUS FOR BEAM MANAGEMENT IN A WIRELESS COMMUNICATION SYSTEM. ASUSTek Computer Inc.

3337651 THREE-DIMENSIONAL (3D) PRINTING. Hewlett-Packard Development Company, L.P.

3339001 METHOD OF MANUFACTURING SOLID FREEFORM FABRICATION OBJECT AND SYSTEM FOR MANUFACTURING SOLID FREEFORM FABRICATION OBJECT. Ricoh Company, Ltd.

3339601 TURBOCHARGER ASSEMBLY. MAN Truck & Bus SE

3339823 METHOD FOR MEASURING A TEMPERATURE OF A MOLTEN METAL BATH. Heraeus Electro-Nite International N.V.

3340053 ORGANIZING EXECUTION OF DISTRIBUTED OPERATING SYSTEMS FOR NETWORK DEVICES. Juniper Networks, Inc.

3340128 NEUROMORPHIC CORE AND CHIP TRAFFIC CONTROL. Intel Corporation

3340713 DATA TRANSMISSION METHOD AND DEVICE IN WIRELESS COMMUNICATION SYSTEM. LG Electronics Inc.

3340804 SYSTEM FOR SENSING OIL QUALITY. Pitco Frialator, LLC

3341199 PRINTING APPARATUSES. Hewlett-Packard Development Company, L.P.

3342085 METHOD AND APPARATUS FOR LOW LATENCY TRANSMISSIONS. Motorola Mobility LLC

3342086 METHOD AND APPARATUS FOR LOW LATENCY TRANSMISSIONS. Motorola Mobility LLC

3342151 PARAMETER ADJUSTMENTS BASED ON STRENGTH CHANGE. Hewlett-Packard Development Company, L.P.

3342629 TECHNIQUE FOR VARIABLE CONNECTION OF A TRACTION ENERGY STORAGE SYSTEM. MAN Truck & Bus SE

3342692 FOLDING CHASSIS AND FOLDING BICYCLE. Dongguan Tailing Electric Vehicle Co., Ltd.

3343376 DISK CAPACITY PREDICTION METHOD, DEVICE AND APPARATUS. Beijing Baidu Netcom Science and Technology Co., Ltd

3343456 INFORMATION ESTIMATION APPARATUS AND INFORMATION ESTIMATION METHOD. Denso IT Laboratory, Inc.

3343627 ORGANIC LIGHT-EMITTING DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME. LG Display Co., Ltd.

3343628 ORGANIC LIGHT EMITTING DISPLAY DEVICE AND METHOD OF MANUFACTURING THEREOF. LG Display Co., Ltd.

3343661 LIGHTING APPARATUS USING ORGANIC LIGHT EMITTING DEVICE AND METHOD OF FABRICATING THEREOF. LG Display Co., Ltd.

3345523 VACUUM CLEANER AND FLOOR NOZZLE FOR VACUUM CLEANER. Miele & Cie. KG

3345593 PHARMACEUTICAL COMPOSITION COMPRISING DESPRO36EXENDIN-4(1-39)-LYS6-NH2 AND METHIONINE. Sanofi-Aventis Deutschland GmbH

3345617 PSEUDOMONAS ANTIGENS AND ANTIGEN COMBINATIONS. GlaxoSmithKline Biologicals S.A.; Ospedale San Raffaele S.r.l.

3345833 CARGO HANDING SYSTEMS AND METHODS. The Boeing Company

3346088 DRILL STRING CHECK VALVE. CORETRAX GLOBAL LIMITED

3348389 TILED ARTICLES AND METHOD FOR MAKING TILED ARTICLES. Avery Dennison Corporation

3348390 SUBSTRATE FOR RETROREFLECTIVE ARTICLES. Avery Dennison Corporation

3351272 VEHICLE WITH LAVATORY COMPRISING A LIGHT-CONVERTING LIGHTING ASSEMBLY. The Boeing Company

3351344 GRINDING MACHINE, IN PARTICULAR A CYLINDRICAL GRINDING MACHINE. Sigrist, Thomas; Hänni, Florian

3351449 METHOD FOR OPERATING A DRIVE DEVICE FOR A MOTOR VEHICLE AND CORRESPONDING DRIVE DEVICE. AUDI AG

3351928 X-RAY SIDESCATTER INSPECTION OF LAMINATES. The Boeing Company

3352394 METHOD FOR SETTING SUBBANDS IN MULTICARRIER COMMUNICATION, AND RADIO COMMUNICATION BASE STATION APPARATUS. Panasonic Holdings Corporation

3354313 CONNECTOR. Fresenius Medical Care Deutschland GmbH

3354906 AIR MANAGEMENT OF HONEYCOMB COMPOSITE INSERTS. The Boeing Company

3355111 ELECTRO-OPTICAL MODULATOR DEVICES. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3355476 DIGITAL SIGNAL PROCESSING APPARATUS AND METHOD. Korea Railroad Research Institute

3357611 INDEXABLE CUTTING INSERT. Iscar Ltd.

3357935 PROCESS FOR PRODUCING WATER-ABSORBENT RESIN. SUMITOMO SEIKA CHEMICALS CO., LTD.

3358694 CONTROL DEVICE. Murata Manufacturing Co., Ltd.

3360306 METHOD AND SYSTEM FOR VALIDATION OF HASHED DATA VIA ACCEPTANCE FRAMES. Mastercard International Incorporated

3360316 VARIABLE MAGNIFICATION ACTIVE IMAGING SYSTEM. Raytheon Company

3360361 SYSTEM AND METHOD FOR MULTI-SOURCE CHANNEL ESTIMATION. Huawei Technologies Co., Ltd.

3360795 POWER DISTRIBUTION CONTROL WITHIN A MODULAR CONVERTER SYSTEM USING EFFICIENCY CALCULATIONS. The Boeing Company

3360801 METHOD OF ASSEMBLY OF COMPOSITE CORE SANDWICH EDGE JOINT. The Boeing Company

3361825 TRIMMABLE HEAT BLANKET AND HEATING METHOD. The Boeing Company

3362033 SINGLE PHASE WHITENING DENTIFRICE WITH HIGH PURITY METAPHOSPHATE ABRASIVE. Colgate-Palmolive Company

3362997 CLOSABLE CONTAINER. Witte Automotive GmbH

3363608 APPARATUS FOR EXTRUDING CERAMIC SLURRY. The Boeing Company

3363621 METHOD AND DEVICE FOR CONTROLLING THE EXPOSURE OF A SELECTIVE LASER SINTERING OR LASER MELTING DEVICE. Concept Laser GmbH

3363844 POLYAMIC ACID AND POLYIMIDE FILM. Samsung Display Co., Ltd.; University - Industry Cooperation Group of Kyung Hee University

3364578 PARALLEL DECODING FOR QC-LDPC CODES. Huawei Technologies Co., Ltd.

3364670 SIGNAL STRENGTH MEASUREMENT METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3365323 SALTS OF TETRACYCLINES. Hovione Scientia Limited

3366458 TRANSPORT UNIT AND PROVISION OF A THREE-DIMENSIONAL COMPONENT. EOS GmbH Electro Optical Systems

3366984 ILLUMINATION DEVICE OF A MOTOR VEHICLE. Marelli Automotive Lighting Reutlingen (Germany) GmbH

3367244 STORAGE SYSTEM, STORAGE DEVICE, AND HARD DISK DRIVE SCHEDULING METHOD. Huawei Technologies Co., Ltd.

3367499 DUAL-POLARIZED ANTENNA. Huawei Technologies Co., Ltd.

3367842 ORAL CARE IMPLEMENT. Colgate-Palmolive Company; Omron Healthcare Co., Ltd.

3368681 ASSAY FOR DETERMINING ANTIBIOTICS IN WASTE. Centrient Pharmaceuticals Netherlands B.V.

3368871 INFRARED DEVICE. Sensirion AG

3370374 SIGNALING MESSAGE PROCESSING METHODS, ENTITIES, COMPUTER PROGRAMS AND SYSTEM. Huawei Technologies Co., Ltd.

3370402 DATA SETTING SYSTEM, DATA UPDATE SYSTEM AND DATA SETTING METHOD. Icom Incorporated

3370453 ACCESS METHOD, DEVICE, AND SYSTEM. Huawei Technologies Co., Ltd.

3370517 A TRAP OR DISPENSING DEVICE. Redmayne, John Michael

3370521 INSECT REPELLENT COMPOSITION AND METHOD OF USE. NEO-Innova Healthcare Limited

3370527 COTTON TRANSGENIC EVENT MON 88702 AND METHODS FOR DETECTION AND USES THEREOF. Monsanto Technology LLC

3370536 METHOD OF MAKING CAPSULES WITH DAIRY CONCENTRATE FOR MILKY BEVERAGES. Koninklijke Douwe Egberts B.V.

3370547 NATURAL COOLING FORMULATIONS. Wm. Wrigley Jr. Company

3370559 SOLE STRUCTURE FOR AN ARTICLE OF FOOTWEAR HAVING A BLADDER ELEMENT WITH LATERALLY-EXTENDING TUBES AND METHOD OF MANUFACTURING A SOLE STRUCTURE. Nike Innovate C.V.

3370560 ARTICLE OF FOOTWEAR WITH SPACED CUSHIONING COMPONENTS ATTACHED TO A GROUND-FACING SURFACE OF AN UPPER AND

METHOD OF MANUFACTURING AN ARTICLE OF FOOTWEAR. Nike Innovate C.V.

3370577 DRIP CATCHER FOR STEMMED DRINKING VESSEL. Povey, David

3370580 A COFFEE MACHINE USED WITH A CAPSULE. Arçelik Anonim Sirketi

3370583 A COFFEE MACHINE USED WITH A CAPSULE. Arçelik Anonim Sirketi

3370592 FOAMED COMPOSITE WEB WITH LOW WET COLLAPSE. Kimberly-Clark Worldwide, Inc.

3370628 ROTARY CUTTER FOR PREPARING THE FEMUR BONE FOR A RESURFACING HIP IMPLANT. Embody Orthopaedic Limited

3370632 VISUALLY ASSISTED ENTRY OF A VERESS NEEDLE WITH A TAPERED VIDEOSCOPE FOR MICROLAPAROSCOPY. Enable, Inc.

3370649 DEVICES FOR REDUCING CARDIAC VALVE REGURGITATION. Tricardia, LLC; Schwartz, Robert S.; Van Tassel, Robert A.; Rowe, Stanton J.; Edwards Lifesciences Corporation

3370671 ABSORBENT STRUCTURE. The Procter & Gamble Company

3370729 METHODS FOR THE IDENTIFICATION, EVALUATION AND TREATMENT OF PATIENTS HAVING MULTIPLE MYELOMA. Takeda Pharmaceutical Company Limited; Celgene Corporation

3370734 ANTISENSE OLIGO FOR USE IN TREATING ACUTE MYELOID LEUKEMIA. Children's Hospital Los Angeles; Antisense Therapeutics Ltd

3370775 COMBINATION OF BCL-2 INHIBITOR AND MEK INHIBITOR FOR THE TREATMENT OF CANCER. Genentech, Inc.; Board of Regents, The University of Texas System

3370797 METHODS AND SYSTEMS FOR ADVERSE EVENT PREDICTION USING PUMP OPERATING DATA. Heartware, Inc.

3370832 COSMETIC OR DERMATOLOGICAL COMPOSITION COMPRISING AN EXTRACT OF JANIA RUBENS AND AN ESSENTIAL OIL OF IMMORTELLE AND USES THEREOF. Laboratoires M & L

3370845 FILTER ELEMENT FOR FILTER APPARATUS, ARRANGEMENT AND APPARATUS. Metso Outotec Finland Oy

3370846 FILTER ELEMENT FOR DISC FILTER APPARATUS. Metso Outotec Finland Oy

3370894 VACUUM MOLD SHUTTLE SYSTEM FOR A GLASS SHEET FORMING SYSTEM. Glasstech, Inc.

3370896 HANDHELD HANDLE-POWERED PULL RIVETER. Olsson, Gorn

3370906 A CUTTER FOR CUTTING A ROD. R.M. Meccanica S.r.l.

3370935 METHOD AND APPARATUS FOR MANUFACTURING ROTATIONALLY MOULDED PRODUCTS. ROTO evolution GmbH

3370962 METHODS FOR ADDITIVE MANUFACTURING. Imerys Filtration Minerals, Inc.

3371117 GLASS SHEET POSITIONING APPARATUS AND METHOD. Glasstech, Inc.

3371145 USE OF C4 ABSORBER FOR STRIPPING ALDEHYDES. UOP LLC

3371147 INNOVATIVE PREPARATION AND CRYSTALLIZATION OF IOSIMENOL. Otsuka Pharmaceutical Co., Ltd.

3371188 [1,2,4]TRIAZOLO[1,5-A]PYRIMIDIN-7-YL COMPOUND. Janssen Pharmaceutica NV

3371212 PEPTIDES AND METHOD FOR TREATMENT OF CARDIAC ARREST. The Board of Trustees of the University of Illinois

3371231 CONTAINER COATING COMPOSITIONS WITH RESISTANCE TO SULFUR STAINING. PPG Industries Ohio, Inc.

3371309 COMBINATORIAL SETS OF NUCLEIC ACID BARCODES FOR ANALYSIS OF NUCLEIC ACIDS ASSOCIATED WITH SINGLE CELLS. Atreca, Inc.

3371326 LIGASE-ASSISTED NUCLEIC ACID CIRCULARIZATION AND AMPLIFICATION. Global Life Sciences Solutions Operations UK Ltd

3371381 ARRANGEMENT IN ARTICULATED JOINT OF WORK MACHINE. Ponsse Oyj

3371399 DOOR CHECKER AND METHOD FOR HOLDING A DOOR IN A DESIRED OPEN POSITION. Multimatic, Inc.

3371416 METHOD AND APPARATUS FOR FAST ECONOMIC ANALYSIS OF PRODUCTION OF FRACTURE-STIMULATED WELLS. Landmark Graphics Corporation

3371421 DISPATCHABLE STORAGE COMBINED CYCLE POWER PLANTS. Pintail Power LLC

3371423 CONVEYING DEVICE FOR CONVEYING OIL. Vitesco Technologies GmbH

3371486 LIGHTWEIGHT TORQUE TRANSMISSION GEAR. Eaton Intelligent Power Limited

3371501 METHOD FOR PRODUCING A HOSE CONNECTOR WITH A PRESSURE GAUGE FOR A PRESSURE SENSOR. ESTA Apparatebau GmbH & Co.KG

3371668 TELEOPERATION SYSTEM AND METHOD FOR TRAJECTORY MODIFICATION OF AUTONOMOUS VEHICLES. Zoox, Inc.

3371698 MAINTAINING CONTROL OVER RESTRICTED DATA DURING DEPLOYMENT TO CLOUD COMPUTING ENVIRONMENTS. Microsoft Technology Licensing, LLC

3371715 GENERATING A DEFERRABLE DATA FLOW. Microsoft Technology Licensing, LLC

3371795 COORDINATION OF DISPATCHING AND MAINTAINING FLEET OF AUTONOMOUS VEHICLES. Zoox, Inc.

3371807 GENERATING TARGET PHONEME SEQUENCES FROM INPUT SPEECH SEQUENCES USING PARTIAL CONDITIONING. Google LLC

3371811 ELECTROENTROPIC MEMORY DEVICE. Carver Scientific, Inc.

3371822 GRAPHENE FET WITH GRAPHITIC INTERFACE LAYER AT CONTACTS. Texas Instruments Incorporated

3371853 METHOD FOR MANUFACTURING A RADIOFREQUENCY ANTENNA ON A MOUNTING AND ANTENNA THUS OBTAINED. Thales Dis France SAS

3371858 DRIVER LASER ASSEMBLY, EUV RADIATION-GENERATING DEVICE COMPRISING THE DRIVER LASER ASSEMBLY, AND METHOD FOR AMPLIFYING LASER PULSES. TRUMPF Lasersystems for Semiconductor Manufacturing GmbH

3371881 ELECTROSTATIC CHUCK FOR CLAMPING IN HIGH TEMPERATURE SEMICONDUCTOR PROCESSING AND METHOD OF MAKING THE SAME. Watlow Electric Manufacturing Company

3371926 MULTI-LENGTH ZT DFT-S-OFDM TRANSMISSION. IDAC Holdings, Inc.

3371958 METHOD FOR MOVING A COMMUNICATION DEVICE TO A FIRST MODE, METHOD FOR PROVIDING A SERVICE, AND CORRESPONDING DEVICES, SYSTEM, COMPUTER READABLE PROGRAM PRODUCTS AND COMPUTER READABLE STORAGE MEDIA. InterDigital Madison Patent Holdings, SAS

3371959 APPARATUS, SYSTEM AND METHOD OF COMMUNICATING CONTROL INFORMATION IN A PHYSICAL LAYER CONVERGENCE PROTOCOL (PLCP) PROTOCOL DATA UNIT (PPDU). Intel Corporation

3371971 NETWORK SWITCH. Veracity UK Limited

3371972 DYNAMIC DISPLAY CALIBRATION BASED ON EYE-TRACKING. Magic Leap, Inc.

3371973 EYE TRACKING USING A DIFFRACTION PATTERN OF COHERENT LIGHT ON THE SURFACE OF THE EYE. Facebook Technologies, LLC

3372000 ENHANCEMENT OF MDT SERVICES. IPCom GmbH & Co. KG

3372015 MILLIMETER WAVE ACCESS POINT STATES IN A CLUSTER SET. Nokia USA Inc.; Nokia Technologies Oy

3372025 METHOD AND MACHINE TYPE COMMUNICATION, MTC, DEVICE, IMPLEMENTING PAGING PROCEDURES FOR REDUCED BANDWITH MTC DEVICES. Interdigital Patent Holdings, Inc.

3372153 MEAL DETECTION DEVICE, MEAL DETECTION METHOD, AND MEAL DETECTION PROGRAM. Fujitsu Limited

3372155 MEAL TIME ESTIMATION METHOD, MEAL TIME ESTIMATION PROGRAM, AND MEAL TIME ESTIMATION DEVICE. Fujitsu Limited

3372350 FINE WORK ASSISTANCE SYSTEM AND FINE WORK MANIPULATOR. F. MED Co., Ltd.

3372522 DISCHARGE MEMBER WITH FILTER. Eiken Kagaku Kabushiki Kaisha

3372812 WARMER FOR CYLINDER BORE WALL, INTERNAL COMBUSTION ENGINE, AND AUTOMOBILE. Nichias Corporation

3373104 TRACTOR. Yanmar Power Technology Co., Ltd.

3373384 BATTERY MODULE. LG Energy Solution, Ltd.

3373411 WIRELESS POWER TRANSMITTER AND RECEIVER FOR VEHICLE. LG Electronics Inc.

3373720 IMPROVED METHOD FOR TREATING A LIQUID WASTE FRACTION FROM ANIMAL WASTE. Waste 2 Green, LLC

3373754 WATER PIPE. AIR IP Holdings Limited

3373761 AN ARTICLE OF FOOTWEAR DESIGNED TO IMPART CONTROLLED SPIN ON A BALL WHEN KICKED WITH THE TOES. Fraser, Neil Richard

3373796 SYSTEMS WITH ILLUMINATION FIELD DIAPHRAGMS. Bioptigen, Inc.

3373797 AQUEOUS HUMOR MONITORING DEVICES AND METHODS. Microoptx Inc.

3373802 EEG HEADSETS WITH PRECISE AND CONSISTENT ELECTRODE POSITIONING. Neurolutions, Inc.

3373813 PLASMA EXTRACTION DEVICE. Neoteryx, LLC

3373827 CIRCULAR STAPLER WITH AUDIBLE INDICATOR MECHANISM. Covidien LP

3373836 MODULAR ROBOTIC DEVICE FOR PRECISION SURGICAL BONE REMOVAL AND OTHER APPLICATIONS. Eindhoven Medical Robotics B.V.

3373844 MEDICAL INSTRUMENT GRIP DEVICE. Tannlege E. Sundsdal Auensen AS

3373845 A METHOD OF AND SYSTEM FOR BUILDING UP A DENTAL OBJECT. 3M Innovative Properties Company

3373855 SYSTEMS FOR PRODUCING GASTROINTESTINAL TISSUES. Biostage, Inc.

3373859 MITRAL OR TRICUSPID HEART VALVE PROSTHESIS. Valmy Holding

3373862 TRANSCATHETER HEART VALVE FOR REPLACING NATURAL MITRAL VALVE. Edwards Lifesciences Corporation

3373863 PROSTHETIC HEART VALVE DELIVERY APPARATUS HAVING CLUTCH MECHANISM. Edwards Lifesciences Corporation

3373900 HAIR CONDITIONING COMPOSITION COMPRISING CYCLIC COMPOUNDS AND COMPOUNDS HAVING AT LEAST THREE HEAD GROUPS. The Procter & Gamble Company

3373903 DENTIFRICE COMPOSITIONS WITH ANTI-TARTAR AND ANTI-BACTERIAL BENEFITS. The Procter & Gamble Company

3373910 ECHINOMYCIN FORMULATION, METHOD OF MAKING AND METHOD OF USE THEREOF. Children's Research Institute, Children's National Medical Center

3373967 TREATMENT OF ER-NEGATIVE BREAST CANCER WITH AN PDGF-CC INHIBITOR AND AN ANTI ESTROGEN. Paracrine Therapeutics AB

3374001 APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT - II. Gambro Lundia AB

3374011 SYSTEM COMPRISING NEBULIZER AND CONTAINER. Boehringer Ingelheim International GmbH

3374012 VENTILATOR. Kagan, Eugen

3374070 STATIC MIXER. Re Mixers, Inc.

3374077 DEVICE FOR CARRYING OUT A CHEMICAL REACTION IN A CONTINUOUS METHOD. Fluitec Invest AG; Rudolf GmbH

3374095 AN ACOUSTIC WINDOW LAYER FOR AN ULTRASOUND ARRAY. Koninklijke Philips N.V.

3374112 DRILLING TOOL. Robert Bosch GmbH

3374114 WORKBENCH. The Stanley Works Israel Ltd.

3374131 TOOL FOR USE WITH A FASTENER. Lunar Innovation Limited

3374168 PART MADE FROM COMPOSITE MATERIAL, COMPRISING A REINFORCEMENT AGAINST DELAMINATION, AND PRODUCTION METHOD THEREOF. Safran Nacelles

3374189 MODULAR PRINTING APPARATUS AND METHOD. Kornit Digital Ltd.

3374191 CORE-SHELL PARTICLE-BASED SECURITY PIGMENT AND METHOD FOR THE PRODUCTION THEREOF. Giesecke+Devrient Currency Technology GmbH

3374192 SECURITY PIGMENT BASED ON CORE-SHELL PARTICLES, AND PRODUCTION METHOD. Giesecke+Devrient Currency Technology GmbH

3374280 COMPOSITE CLOSURE WITH SUPPORT BRACE AND METHOD FOR MAKING THE SAME. Tecnocap, LLC

3374294 CONVEYOR WITH POWERED POP-UP ROLLER. Laitram, LLC

3374343 METHODS OF MAKING 1,19-NONADECANEDIESTER AND DERIVATIVES THEREOF. Battelle Memorial Institute

3374344 IMPROVED PROCESS FOR THE REDUCTIVE AMINATION OF HALOGEN-CONTAINING SUBSTRATES. Taminco BV

3374373 A RETROVIRAL VECTOR FOR THE ADMINISTRATION AND EXPRESSION OF REPLICON RNA EXPRESSING HETEROLOGOUS NUCLEIC ACIDS. Immune Design Corp.

3374398 BINDING MOLECULES SPECIFIC FOR ASCT2 AND USES THEREOF. MedImmune, LLC

3374427 COMPOSITE COMPRISING A THERMOPLASTIC VINYL POLYMER AND FIBERS COATED BY AN INTERFACIAL MODIFIER. Tundra Composites, LLC

3374463 COOLANT CONCENTRATE CONTAINING SILICATE. Rowe Holding GmbH

3374482 CLEANING COMPOSITIONS CONTAINING BRANCHED ALKYL SULFATE SURFACTANTS AND LINEAR ALKYL SULFATE SURFACTANTS. The Procter & Gamble Company

3374487 LOW-FOAMING WAREWASH DETERGENT CONTAINING MIXED CATIONIC/NONIONIC SURFACTANT SYSTEM FOR ENHANCED OILY SOIL REMOVAL. Ecolab USA Inc.

3374501 CRISPR-ASSOCIATED (CAS) PROTEINS WITH REDUCED IMMUNOGENICITY. Lonza Ltd

3374510 TISSUE SELECTIVE TRANSGENE EXPRESSION. Genome Biologics UG

3374515 METHOD AND DEVICE FOR NON-THERMAL EXTRACTION OF PHYTOCHEMICALS FROM MACROALGAE. Ramot at Tel-Aviv University Ltd.

3374519 DETECTION OF FOETAL CHROMOSOMAL ANEUPLOIDIES USING DNA REGIONS THAT ARE DIFFERENTIALLY METHYLATED BETWEEN THE FOETUS AND THE PREGNANT FEMALE. Eurofins LifeCodexx GmbH

3374521 METHODS FOR DETERMINING THE ORIGIN OF DNA MOLECULES. Biora Therapeutics, Inc.

3374523 BIOMARKERS FOR PROSPECTIVE DETERMINATION OF RISK FOR DEVELOPMENT OF ACTIVE TUBERCULOSIS. Seattle Children's Hospital d/b/a Seattle Children's Research Institute; University of Cape Town

3374550 A WEAVING LOOM COMPRISING A SYSTEM FOR QUICKLY COUPLING HEALD FRAMES TO THE RESPECTIVE ACTUATING TIE RODS. ITEMA S.p.A.

3374574 MOBILE DEVICE TO COLLECT WATER. QF Technologies AS

3374596 FRACTURE NETWORK TRIANGLE MESH ADJUSTMENT. Landmark Graphics Corporation

3374600 RESISTIVITY IMAGING USING COMBINATION CAPACITIVE AND INDUCTIVE SENSORS. Baker Hughes Holdings LLC

3374610 BLENDER AND METHOD FOR PREPARING AN OIL TO BE SUPPLIED TO THE CYLINDERS OF A TWO-STROKE CROSSHEAD ENGINE. A.P. Møller - Mærsk A/S

3374628 METHOD FOR EFFICIENTLY OBTAINING MECHANICAL WORK AND/OR GENERATING POWER FROM FLUID FLOWS AND APPARATUS THEREOF. Archee, s.r.o.

3374655 DISC BRAKE AND PAD ASSEMBLY. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

3374691 WAVEGUIDE COATINGS OR SUBSTRATES TO IMPROVE INTENSITY DISTRIBUTIONS. Microsoft Technology Licensing, LLC

3374700 ZONAL DEMAND CONTROL VENTILATION FOR A BUILDING. Siemens Industry, Inc.

3374732 METHOD AND DEVICE FOR DETERMINING THE SPATIAL POSITION OF AN OBJECT BY MEANS OF INTERFEROMETRIC LENGTH MEASUREMENT. Habrich, Björn

3374742 RADAR BASED FLUID LEVEL SENSOR. Endress+Hauser SE+Co. KG

3374752 CLOSED-SYSTEM PASSIVE MIXING FLOW CELL SYSTEM FOR TISSUE SLIDE STAINING. Ventana Medical Systems, Inc.

3374761 CAMERA SKID. Metrotech Corporation

3374790 RADAR SYSTEMS AND METHODS. Leonardo UK Ltd

3374798 SYSTEM FOR PLAUSIBILIZING SATELLITE SIGNALS OF GLOBAL NAVIGATION SYSTEMS. Continental Automotive Technologies GmbH

3374799 METHOD AND APPARATUS FOR ESTIMATING A POSITION OF A VEHICLE, PARTICULARLY ACCORDING TO AN ASIL SAFETY LEVEL. Continental Automotive Technologies GmbH

3374824 AN OPTOELECTRONIC COMPONENT. Rockley Photonics Limited

3374831 WATCHES. Razer (Asia-Pacific) Pte. Ltd.

3374851 METHOD FOR INPUTTING PRINT DATA FOR PRINTING ON A PRINT OBJECT BY MEANS OF A PRINTER, AND PRINTING SYSTEM HAVING AT LEAST TWO PRINTERS. Phoenix Contact GmbH & Co. KG

3374857 DASHBOARD AS REMOTE COMPUTING SERVICES. Microsoft Technology Licensing, LLC

3374892 MEDICAL INSTRUMENT WITH USER ASSISTANCE AND METHOD. Fresenius Medical Care Deutschland GmbH

3374902 SYSTEMS AND METHODS FOR OPTIMIZING DATA GATHERING IN A NETWORK OF MOVING THINGS. Veniam, Inc.

3374967 METHODS AND SYSTEMS FOR BINOCULAR STEREO VISION. Zhejiang Dahua Technology Co., Ltd

3374969 MODELLING COMPLEX GEOLOGICAL SEQUENCES USING GEOLOGIC RULES AND PALEOGRAPHIC MAPS. Landmark Graphics Corporation

3374970 FRACTURE NETWORK SIMULATION USING MESHES OF DIFFERENT TRIANGLE SIZES. Landmark Graphics Corporation

3374975 METHOD FOR AUTHENTICATION OF A 3D STRUCTURE. Alpvision S.A.

3375116 TIMEOUT OF A COMMUNICATION RADIO LINK. Sony Group Corporation

3375165 METHOD AND APPARATUS FOR DOWNLOADING PROFILE ON EMBEDDED UNIVERSAL INTEGRATED CIRCUIT CARD OF TERMINAL. Samsung Electronics Co., Ltd.

3375183 DISPATCH-BASED RESPONDER CAMERA ACTIVATION. Axon Enterprise, Inc.

3375232 USER EQUIPMENT, NETWORK NODE AND RADIO COMMUNICATION METHOD. Sony Group Corporation

3375427 DRUG MIXER, HARD DUAL-PORT MEMBER, AND SOFT INFUSION BAG. Chongqing Lummy Pharmaceutical Co., Ltd.

3375450 COMPOSITION FOR PREVENTING OR TREATING AN ISCHEMIC CEREBROVASCULAR DISEASE THROUGH NASAL ADMINISTRATION. Industry - University Cooperation Foundation Hanyang University

3375456 SUSTAINED-RELEASE TOPICALLY ADMINISTERED AGENT. Terumo Kabushiki Kaisha

3375656 BRAKING/DRIVING FORCE CONTROL METHOD AND BRAKING/DRIVING FORCE CONTROL DEVICE. Nissan Motor Co., Ltd.

3375808 PARTICLES, PARTICLE MATERIAL, CONNECTING MATERIAL, AND CONNECTION STRUCTURE. Sekisui Chemical Co., Ltd.

3376019 METHOD FOR CONTROLLING INTERNAL COMBUSTION ENGINE. Nissan Motor Co., Ltd.; Renault s.a.s

3376126 AIR CONDITIONING SYSTEM. Toshiba Carrier Corporation

3376210 DETECTION DEVICE, DETECTION METHOD, AND DETECTION SYSTEM. Otsuka Pharmaceutical Co., Ltd.

3376216 METHOD FOR EDDY-CURRENT TESTING OF ELECTRICALLY CONDUCTIVE OBJECTS AND DEVICE FOR REALIZING SAID METHOD. Obschestvo S Ogranichennoy Otvetstvennostiyu "Alfaservis"

3376234 METHOD FOR REMOVING LIQUID. Otsuka Pharmaceutical Co., Ltd.

3376431 METHOD AND APPARATUS FOR IDENTIFYING PUPIL IN IMAGE. China Unionpay Co., Ltd

3376486 MONITORING DEVICE AND MONITORING METHOD. Furukawa Electric Co., Ltd.; Furukawa Automotive Systems Inc.

3376671 A/D CONVERSION DEVICE. Mitsubishi Electric Corporation

3376772 DISPLAY METHOD, PROGRAM AND DISPLAY DEVICE. Panasonic Intellectual Property Corporation of America

3376844 IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD FOR BASE PLATE. Fuji Corporation

3376845 PLANTING TRENCH CLOSING ASSEMBLY AND METHOD. Precision Planting LLC

3376860 CRYOPRESERVATION DEVICES. Corning Incorporated

3376894 CAPE FOR HAIRDRESSERS WITH NECK HOOK. Joker Parrucchieri di Ferrante Giovanni

3376968 APPLICATOR INSTRUMENTS FOR DISPENSING SURGICAL FASTENERS HAVING ARTICULATING SHAFTS AND ARTICULATION CONTROL ELEMENTS. Ethicon, Inc.

3376979 OCCIPITAL PLATE FOR OCCIPITO-CERVICAL FIXATION AND SYSTEM FOR OCCIPITO-CERVICAL FIXATION. Medacta International SA

3376985 TISSUE CONTACT SENSING VECTOR. Boston Scientific Scimed Inc.

3376988 OPTICAL FORCE SENSOR FOR ROBOTIC SURGICAL SYSTEM. Covidien LP

3377000 IMPLANTABLE DEVICE AND DELIVERY SYSTEM FOR RESHAPING A HEART VALVE ANNULUS. Boston Scientific Scimed, Inc.

3377032 MASCARA COMPOSITION AND METHOD. ELC Management LLC

3377063 USE OF IVERMECTIN AND BRIMONIDINE IN THE TREATMENT AND/OR PREVENTION OF MODERATE TO SEVERE ROSACEA. Galderma S.A.

3377091 SECRETED SPLICING VARIANT OF MAMMAL KLOTHO AS A MEDICAMENT FOR COGNITION AND BEHAVIOUR IMPAIRMENTS.

Universitat Autònoma de Barcelona; Fundació Institució Catalana De Recerca I Estudis Avançats

3377102 ANTI-PD-1 ANTIBODIES AND THERAPEUTIC USES THEREOF. Lyvgen Biopharma Holdings Limited

3377104 MODULATING PERMEABILITY OF THE BLOOD CEREBROSPINAL FLUID BARRIER. Memorial Sloan Kettering Cancer Center

3377163 TORQUE COIL AND METHOD. Heraeus Deutschland GmbH & Co. KG

3377168 MICROSTIMULATION SLEEP DISORDERED BREATHING (SDB) THERAPY DEVICE. Inspire Medical Systems, Inc.

3377191 CATIONIC COMPOSITE SILICATE FILTER AIDS. Imerys Filtration Minerals, Inc.

3377192 ADHESIVE FLUTE SUPPORT WHILE WINDING FLUTED PACK. Baldwin Filters, Inc.

3377211 DEVICE FOR PRODUCING POLY(METH)ACRYLATE IN POWDER FORM. BASF SE

3377219 CATALYST SYSTEM AND PROCESS FOR THE PRODUCTION OF GLYCOLS. Shell Internationale Research Maatschappij B.V.

3377229 PULP LIFTER. Eems Holding LLC

3377232 COATING APPARATUS AND CORRESPONDING COATING PROCESS. Dürr Systems AG

3377236 DEVICE FOR THE GENERATIVE PRODUCTION OF A THREE-DIMENSIONAL OBJECT. CL Schutzrechtsverwaltungs GmbH

3377253 MODULE FOR ADDITIVE MANUFACTURING APPARATUS. Renishaw PLC

3377284 PRESSING DEVICE. System Ceramics S.p.A.

3377290 CONTROL OF SURFACE PROPERTIES OF PRINTED THREE-DIMENSIONAL STRUCTURES. Orbotech Ltd.

3377304 DEVICE FOR THE GENERATIVE PRODUCTION OF A THREE-DIMENSIONAL OBJECT. Concept Laser GmbH

3377305 ADDITIVE MANUFACTURING MATERIALS SYSTEM. Zephyros Inc.

3377320 COMPOSITIONS FOR THE PRODUCTION OF OBJECTS USING ADDITIVE MANUFACTURING. Eastman Chemical Company

3377323 INKJET PRINTER AND METHOD OF CONTROLLING INKJET PRINTER. Funai Electric Co., Ltd.

3377334 TREAD FOR AN AIRCRAFT TYRE. Compagnie Générale des Etablissements Michelin

3377380 AUTOMATIC CONTROLLER OF A VEHICLE DURING STARTING. Volkswagen Aktiengesellschaft

3377384 DRIVER ASSISTANCE METHOD FOR A MOTOR VEHICLE. Renault s.a.s

3377396 TRACTION BELT OF VEHICLE. KOKS Robotics s.r.o.

3377434 ELECTRONIC SAFETY ACTUATOR. Otis Elevator Company

3377452 METHOD AND APPARATUSES FOR FORMING GLASS RIBBONS. Corning Incorporated

3377454 DISPLAY SCREEN PROTECTOR. Corning Incorporated

3377474 MACROCYCLIC BROAD SPECTRUM ANTIBIOTICS. RQX Pharmaceuticals, Inc.; Genentech, Inc.

3377476 HYDROGEN ISOTOPE-ENRICHED ANALOGUES OF 1,2,4-OXADIAZOLE BENZOIC ACID COMPOUNDS, COMPOSITIONS AND USES THEREOF. PTC Therapeutics, Inc.

3377562 PROCESS FOR PRODUCING FIBER-POLYMER-COMPOSITES. Stora Enso Oyj

3377573 POLYMER BLENDS FOR USE IN MULTILAYER STRUCTURE AND MULTILAYER STRUCTURES COMPRISING THE SAME. Dow Global Technologies LLC

3377588 STRUCTURAL ADHESIVE WITH IMPROVED FAILURE MODE. 3M Innovative Properties Company

3377629 ANTISENSE COMPOUNDS TARGETING LEUCINE-RICH REPEAT KINASE 2 (LRRK2) FOR THE TREATMENT OF PARKINSONS DISEASE. Rosalind Franklin University of Medicine and Science; The McLean Hospital Corporation

3377640 METHOD FOR THE PREPARATION OF AMINOBENZOIC ACID OR AN AMINOBENZOIC ACID DERIVATIVE. Covestro Intellectual Property GmbH & Co. KG

3377645 METHOD OF PREPARING STERILIZED COMPOSITIONS FOR STABILIZATION OF EXTRACELLULAR NUCLEIC ACIDS. Qiagen GmbH

3377675 ELECTROCHEMICAL PRODUCTION OF HYDROGEN WITH DYE-SENSITIZED SOLAR CELL-BASED ANODE. Enlighten Innovations Inc.

3377677 FLOW FIELDS FOR ELECTROCHEMICAL CELL. Hydrogenics Corporation

3377700 PAVING ELEMENT HAVING DRAINAGE CHANNELS AND PAVEMENT SYSTEM INCORPORATING SAME. F. Von Langsdorff Licensing Limited

3377710 WALL JOINT AND CONCRETE ELEMENT. Iglauer, Bernd

3377722 AUTOMATICALLY SCANNING AND REPRESENTING AN ENVIRONMENT WITH COLLISION AVOIDANCE. ABB Schweiz AG

3377726 SOLID CHEMICALS INJECTION SYSTEM FOR OIL FIELD APPLICATIONS. Ecolab Usa Inc.

3377729 METHOD AND APPARATUS FOR ANALYZING MIXING OF A FLUID IN A CONDUIT. Sensia Netherlands B.V.

3377740 CHARGE GAS COOLING CIRCUIT AND METHOD FOR CONTROLLING THE TEMPERATURE OF CHARGE GAS. Volkswagen Aktiengesellschaft

3377786 RIGID CHAIN LINK AND RIGID CHAIN EQUIPPED WITH SUCH A LINK. Serapid France

3377808 FAILURE INDICATOR SUPPLEMENTAL VESSEL FOR PRIMARY VESSEL. Hexagon Technology AS

3377833 APPARATUS FOR COOLING A LIQUID AND USE OF THE APPARATUS AS COMPONENT FOR A RESERVOIR. Sonnenrein, Gerrit

3377850 INSPECTION GROUP OF AN ELONGATED ELEMENT. G.D S.p.A.

3377881 DEVICES AND METHODS FOR DETECTING ANALYTES USING THERMAL WAVES. Universiteit Maastricht; Academisch Ziekenhuis Maastricht

3377887 METHOD OF CONTROLLED COMPETITIVE EXCHANGE. Anteo Technologies Pty Ltd.

3377939 ELECTRO-OPTIC DISPLAYS. E Ink Corporation

3377981 CELL CULTURE INCUBATOR. Thrive Bioscience, Inc.

3378037 OPTIMIZING USER INTERACTIONS IN SEGMENTATION. Koninklijke Philips N.V.

3378080 MEMS DEVICE AND METHOD FOR FABRICATING A MEMS DEVICE. Qorvo US, Inc.

3378101 MULTI-LAYERED PEROVSKITES, DEVICES, AND METHODS OF MAKING THE SAME. Shanghai Jiao Tong University; Alliance for Sustainable Energy, LLC

3378115 HYBRID FLOW BATTERY FOR STORING ELECTRICAL ENERGY AND USE THEREOF. Jenabatteries GmbH

3378133 DEVICE CONNECTORS. Hewlett-Packard Development Company, L.P.

3378134 LASER FAULT TOLERANCE AND SELF-CALIBRATION SYSTEM. NLIGHT, Inc.

3378169 REPORTING IN DIFFERENT DIMENSIONS. Telefonaktiebolaget LM Ericsson (publ)

3378170 CELLULAR SIGNAL BOOSTER WITH MULTIPLE SIGNAL CHAINS. Wilson Electronics, LLC

3378210 A DATA HUB FOR A CROSS-DOMAIN COMMUNICATION SYSTEM. Qinetiq Limited

3378238 METHOD FOR CHARGING A BATTERY OF A HEARING AID AND A HEARING AID WITH A BATTERY CHARGING UNIT. Sonova AG

3378449 METHOD FOR PRODUCING PROBE FOR VITREOUS BODY OPERATION. MANI, INC.

3378462 PORTABLE VEST FOR THE APPLICATION OF PULMONARY THERAPY AND ASSOCIATED METHOD. Servicio Andaluz de Salud

3378484 CCN5 PROTEIN FOR TREATMENT OF A HEART DISEASE ASSOCIATED WITH DUCHENNE MUSCULAR DYSTROPHY. BethphaGen Inc.

3378606 ASSISTANCE SUIT. Kubota Corporation

3378748 LEANING VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3378819 BOBBIN FOR THERMAL TRANSFER SHEET OR IMAGE-RECEIVING SHEET, BOBBIN AND SHEET COMBINATION, AND THERMAL TRANSFER PRINTER. Dai Nippon Printing Co., Ltd.

3378875 ACYLPHOSPHINE OXIDE COMPOUND, USE OF THE ACYLPHOSPHINE OXIDE COMPOUND, PRODUCING METHOD OF A PHOTOPOLYMERIZATION INITIATOR, POLYMERIZABLE COMPOSITION, AND INK JET RECORDING METHOD. FUJIFILM Corporation

3378934 COMPOSITION INDUCING CELL REPROGRAMMING AND PRODUCING METHOD FOR CELLS HAVING PLURIPOTENCY USING SAID COMPOSITION. National University Corporation Kumamoto University

3379247 AN APPARATUS FOR TREATMENT OF SOIL SAMPLES. Univerza v Ljubljani; Gozdarski institut Slovenije

3379404 ELECTRONIC DEVICE AND METHOD FOR CONTROLLING OPERATION OF ELECTRONIC DEVICE. Samsung Electronics Co., Ltd.

3379494 IMAGE PROCESSING DEVICE, INFORMATION PROCESSING DEVICE, AND IMAGE PROCESSING METHOD. Sony Interactive Entertainment Inc.

3379525 IMAGE PROCESSING DEVICE AND IMAGE GENERATION METHOD. Sony Interactive Entertainment Inc.

3379545 COLLECTIVE ELECTRIC WIRE, METHOD FOR MANUFACTURING SAME, AND ELECTRIC DEVICE. Essex Furukawa Magnet Wire Japan Co., Ltd.

3379573 METHOD FOR MANUFACTURING SOLID-STATE IMAGING ELEMENT, SOLID-STATE IMAGING ELEMENT, AND METHOD FOR

MANUFACTURING COLOR FILTER, AND COLOR FILTER. Toppan Printing Co., Ltd.

3379629 METHOD AND DEVICE FOR MANUFACTURING ASSEMBLY THAT INCLUDES POLYMER ELECTROLYTE MEMBRANE. Toray Industries, Inc.

3379649 ANTENNA UNIT, MIMO ANTENNA, AND TERMINAL. Huawei Technologies Co., Ltd.

3379910 MOUNTING PROCESS METHOD AND MOUNTING SYSTEM. Fuji Corporation

3379940 FOOD ADDITIVE, PROCESS FOR ITS PRODUCTION, AND ITS USE TO IMPROVE ZOOTECHNICAL PERFORMANCE IN RUMINANTS. Pancosma S.A.

3379947 A DEVICE FOR EXTRACTING JUICE FROM FRUIT AND/OR VEGETABLE ITEMS. Zummo Innovaciones Mecanicas, S.A.U.

3379963 SOLE, PARTICULARLY FOR SHOES. Diadora S.p.A.

3379982 BEVERAGE OR FOODSTUFF CONTAINER CONSUMPTION MONITORING METHOD. Société des Produits Nestlé S.A.

3379999 MAPPING AND QUANTIFYING BLOOD STASIS AND THROMBUS RISK IN THE HEART. Fundación para la Investigación Biomédica del Hospital Gregorio Marañon; The Regents of the University of California

3380005 CONTROL ASSEMBLY COMPRISING A PROBE WITH A LIGHT SOURCE OR AN ACOUSTIC SOURCE AND A PROBE FOR DETECTING A RESPONSE SIGNAL. Universitätsmedizin der Johannes Gutenberg-Universität; Hochschule Trier

3380023 SURGICAL DEVICE WITH ANTI-BINDING FEATURES. Ethicon LLC

3380026 HANDLING INSTRUMENT FOR A BONE SCREW. Silony Medical International AG

3380040 LACRIMAL SYSTEM FOR DRUG DELIVERY. The Regents of The University of Colorado, A Body Corporate

3380050 FINGER SUPPORTS AND GLOVES INCORPORATING THE SAME. Hislop, Neil, Shaka

3380056 DEVICE FOR CONTROLLING THE ENRICHMENT OF NITRIC OXIDE LEVELS AND CONTROL METHOD. Koninklijke Philips N.V.

3380075 COMBINATIONS OF RAPAMYCIN AND METFORMIN FOR THE TREATMENT OF JOINT AND SKIN DISEASES. Melin, Jeffrey M.

3380107 COMPOSITIONS AND METHODS OF USE OF NANO ANTI-RADICAL THERAPEUTICS TO INHIBIT CANCER. Antiradical Therapeutics LLC

3380122 ANTI-5T4 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES. Byondis B.V.

3380130 METHODS AND APPARATUS FOR SEPARATING FLUID COMPONENTS. Royal Biologics

3380133 SYSTEM FOR CLOSED-LOOP CONTROL OF DRUG ADMINISTRATION. The University of British Columbia

3380142 AN AUTO-INJECTOR DEVICE. Sanofi-Aventis Deutschland GmbH

3380165 MEDICAMENT INJECTION DEVICE WITH SPRING-ASSISTED PROTECTIVE NEEDLE CAP. Sanofi-Aventis Deutschland GmbH

3380193 METHOD FOR OBTAINING SAPONINS FROM PLANTS. Desert King Chile S.A.

3380194 COMPOSITION FOR BLOCKING ANGIOGENESIS. Indiana University Research & Technology Corporation

3380196 HETERODIMERIC ANTIBODIES THAT BIND CD3 AND CD38. Amgen Inc.; Xencor, Inc.

3380209 VERTICAL SEPARATION VESSEL FOR IONIC LIQUID CATALYZED EFFLUENT. UOP LLC

3380216 TUBULAR FILTER MEMBRANE ELEMENT, AND METHOD FOR THE PRODUCTION THEREOF. FrieslandCampina Nederland B.V.

3380239 SYSTEMS AND DEVICES FOR MICROFLUIDIC INSTRUMENTATION. Spectradyne, LLC

3380260 APPARATUS FOR PROCESSING METALLIC BODIES. SPL Soluzioni S.r.l.

3380272 PORTABLE, HAND HELD CUTTING-OFF MACHINE. Hilti Aktiengesellschaft

3380273 PORTABLE, HAND HELD CUTTING-OFF MACHINE. Hilti Aktiengesellschaft

3380289 PORTABLE HAND ROUTER FOR MAKING CAVITIES ON A SURFACE OF A BOARD. Virutex S.A.

3380314 METHOD FOR OPERATING A PRESS, IN PARTICULAR A FORGING CRANK PRESS. Schuler Pressen GmbH

3380317 ADHESIVE FORMULATIONS FOR FABRIC/POE ADHESION. Dow Global Technologies LLC

3380323 LAMINATED PACKAGING MATERIAL, PACKAGING CONTAINERS MANUFACTURED THEREFROM AND A METHOD FOR MANUFACTURING THE LAMINATE MATERIAL. Tetra Laval Holdings & Finance S.A.

3380397 GIMBALED THRUSTER CONFIGURATION FOR USE WITH UNMANNED AERIAL VEHICLE. Flightwave Aerospace Systems

3380398 HOOKING DEVICE FOR LIFTING LOADS COMPRISING A SECURE RATCHET. LACE

3380427 HANDLING VEHICLE. MANITOU BF

3380436 POROUS SILICON ALLOY COMPOSITIONS, METHODS FOR MAKING THEM AND DEVICES THEREOF. Corning Incorporated

3380465 DIAMINO PYRIDINE DERIVATIVES. Novartis AG

3380467 HETEROCYCLIC INDOLES FOR USE IN INFLUENZA VIRUS INFECTION. Janssen Sciences Ireland Unlimited Company

3380488 PEPTIDES. Immunocore Limited; Adaptimmune Limited

3380490 PEPTIDES. Immunocore Limited; Adaptimmune Limited

3380498 PEPTIDES DERIVED FROM KITA-KYUSHU LUNG CANCER ANTIGEN (KKLC1, CT83, CXORF61) AND COMPLEXES COMPRISING SUCH PEPTIDES BOUND TO MHC MOLECULES. Immunocore Limited; Adaptimmune Limited

3380500 PEPTIDES. Immunocore Limited; Adaptimmune Limited

3380501 PEPTIDES. Immunocore Limited; Adaptimmune Limited

3380504 PEPTIDES DERIVED FROM HOMEOBOX PROTEIN B13 (HOX-B13) AND COMPLEXES COMPRISING SUCH PEPTIDES BOUND TO MHC MOLECULES. Immunocore Limited; Adaptimmune Limited

3380505 PEPTIDES DERIVED FROM ACHAETE-SCUTE HOMOLOG 2 (ASCL2), COMPLEXES COMPRISING SUCH PEPTIDES BOUND TO MHC MOLECULES. Immunocore Limited; Adaptimmune Limited

3380507 PEPTIDES DERIVED FROM SARCOMA ANTIGEN 1 (SAGE1) AND COMPLEXES COMPRISING SUCH PEPTIDES BOUND TO MHC MOLECULES. Immunocore Limited; Adaptimmune Limited

3380511 PEPTIDES. Immunocore Limited; Adaptimmune Limited

3380513 PEPTIDES FROM NPSR1. Immunocore Limited; Adaptimmune Limited

3380578 USE OF A PARTICULAR CARBOXYLIC AMINO ACID IN ORDER TO LIMIT THE FORMATION AND/OR AGGLOMERATION OF GAS HYDRATES. ARKEMA FRANCE

3380579 COMPOSITION FOR LIMITING THE FORMATION AND/OR AGGLOMERATION OF GAS HYDRATES. Arkema France

3380604 STABLE CELL LINES FOR RETROVIRAL PRODUCTION. GlaxoSmithKline Intellectual Property Development Limited

3380679 PANFLUTE OVERFLOW SYSTEM FOR A SUCTION HOPPER DREDGER. IHC Holland IE B.V.

3380701 AUTONOMOUS DOWNHOLE FLOW CONTROL VALVE FOR WELL PRESSURE CONTROL. Swellfix UK Limited

3380726 METHOD FOR GRAPHICALLY PRESENTING SENSOR DATA OF MULTIPLE WIND TURBINES, DEVICE FOR THIS PURPOSE, AND SYSTEM COMPRISING SAID DEVICE. Wobben Properties GmbH

3380742 BRAKE CONDITION MONITORING. Konecranes Global Corporation

3380774 VARIABLE PRESSURE VESSEL. Isocurrent Energy Incorporated

3380783 LIGHT-DIFFUSING OPTICAL FIBERS. Corning Incorporated

3380814 EXPLOSION-PROTECTED HOUSING FOR MEANS FOR TRANSMITTING AND RECEIVING ELECTROMAGNETIC RADIATION. Minimax GmbH

3380831 METHOD AND DEVICE FOR NON-INVASIVE ROOT PHENOTYPING. Hi Fidelity Genetics, Inc.

3380848 WHEEL SPEED SENSOR AND WHEEL SPEED SENSING SYSTEM. Continental Automotive Technologies GmbH

3380929 METHOD AND SYSTEM FOR CONTROLLING COOLING SYSTEM OF POWER EQUIPMENT. Hitachi Energy Switzerland AG

3380930 WORKFLOW DEVELOPMENT SYSTEM WITH EASE-OF-USE FEATURES. Microsoft Technology Licensing, LLC

3380942 METHOD AND SYSTEM FOR AIDING MAINTENANCE AND OPTIMIZATION OF A SUPERCOMPUTER. BULL SAS

3380970 NOVEL AZOLE DERIVATIVES AS APELIN RECEPTOR AGONIST. Sanford Burnham Prebys Medical Discovery Institute

3380990 EFFICIENT UNCONSTRAINED STROKE DETECTOR. Ceske vysoke uceni technicke v Praze

3381038 ELECTRONIC DEVICE WITH MEMORY ERASED BY PAGE. Thales Dis France SAS

3381046 PROCESS FOR SELECTIVELY ETCHING P-DOPED POLYSILICON RELATIVE TO SILICON NITRIDE. Entegris, Inc.

3381063 THERMOELECTRIC MODULE. European Thermodynamics Limited

3381072 REMOVABLE FLAP FOR CLOSING A LOCATION SUITABLE FOR RECEIVING AT LEAST ONE BATTERY OF AN ELECTRONIC DEVICE AND CORRESPONDING ELECTRONIC DEVICE. Banks and Acquirers International Holding

3381120 SYSTEM FOR CONTROLLING THE ELECTRICAL SUPPLY OF AN ELECTRIC AUTOMOTIVE VEHICLE FURNISHED WITH AT LEAST TWO ELECTRIC TRACTION MACHINES. Renault s.a.s

3381126 VARIABLE FILTER. Anlotek Limited

3381174 SYSTEM AND METHOD FOR REPRESENTING A LOCATION OF A FAULT IN AN AIRCRAFT CABIN. Bombardier Inc.

3381204 METHOD AND DEVICE FOR ESTIMATING SOUND REVERBERATION. Invoxia

3381364 RESPIRATORY ESTIMATION METHOD AND DEVICE. Nippon Telegraph and Telephone Corporation

3381438 COMPOSITION FOR INJECTION OF HYALURONIC ACID, CONTAINING HYALURONIC ACID DERIVATIVE AND DNA FRACTION, AND USE THEREOF. BMI Korea Co. Ltd

3381445 AQUEOUS FORMULATION OF ANTIBODY STABLISED BY ANTIOXIDANTS FOR PARENTERAL ADMINISTRATION. Amgen Inc.

3381458 THERAPEUTIC AGENT FOR LIVER DISEASE CONTAINING STROMAL CELLS DERIVED FROM ADIPOSE TISSUE AND METHOD FOR PRODUCING THE SAME. Rohto Pharmaceutical Co., Ltd.

3381544 DEVICE FOR HEAT-TREATING INNER SURFACE OF BRAID FOR REINFORCING HOLLOW FIBER MEMBRANE FOR WATER TREATMENT AND BRAID MANUFACTURED USING SAME. Alpha Co., Ltd.; Kim, Im Sun

3381553 CATALYST, PRODUCTION METHOD THEREFOR, AND METHOD FOR PRODUCING OPTICALLY ACTIVE ANTI-1,2-NITROALKANOL COMPOUND. Microbial Chemistry Research Foundation

3381650 FILM FORMING DEVICE. Sumitomo Heavy Industries Modern, Ltd.

3381670 METHOD FOR PRODUCING SANITARY COVER FOR BEVERAGE CAN. Choi, Gyeong-Bok

3381682 JOINING STRUCTURE. Omron Corporation

3381840 DEW-CONDENSATION PREVENTING DEVICE IN DISCHARGE CHUTE AND POWDER AND GRAIN SUPPLYING APPARATUS USING SAME. Yoshikawa Corporation

3381915 LACTAM COMPOUND DERIVATIVE AND APPLICATION THEREOF. NHWA Pharma Corporation

3381934 PROTEIN FOR NEUTRALIZING PROGRAMMED NECROCYTOSIS PROMOTION ANTIBODY, AND APPLICATION OF PROTEIN. Shanghai JW Inflinhix Co., Ltd.

3381994 POLYISOCYANATE COMPOSITION FOR SOLVENT-FREE ADHESIVE, SOLVENT-FREE ADHESIVE, AND METHOD FOR PRODUCING LAYERED FILM USING SAME. DIC Corporation

3382049 METHOD FOR MANUFACTURING COLD-ROLLED STEEL SHEET FOR HIGH-STRENGTH HOT-DIP GALVANIZED STEEL SHEET, METHOD FOR MANUFACTURING HIGH-STRENGTH HOT-DIP GALVANIZED STEEL SHEET. JFE Steel Corporation

3382143 TUNNEL CONSTRUCTION METHOD USING PRE-SUPPORT AND POST-SUPPORT AND APPARATUS SUITABLE FOR SAME. Hyun Engineering And Construction Co., Ltd.; Seo, Min-Gyu; Seo, Dong-Hyun

3382328 ARTICULATED ARM CMM SYSTEM. Hexagon Technology Center GmbH

3382355 DEVICE AND METHOD FOR MEASURING WAVEFORM OF LIGHT WAVE. Institute for Basic Science; Gwangju Institute of Science and Technology

3382513 INPUT DEVICE AND INPUT METHOD. Kyocera Corporation

3382722 POWER INDUCTOR. Moda-Innochips Co., Ltd.

3382751 FERROELECTRIC MEMORY ELEMENT, METHOD FOR PRODUCING SAME, MEMORY CELL USING FERROELECTRIC MEMORY ELEMENT, AND RADIO COMMUNICATION DEVICE USING FERROELECTRIC MEMORY ELEMENT. Toray Industries, Inc.

3382925 METHOD AND APPARATUS FOR TRANSMITTING FRAME IN WIRELESS LOCAL AREA NETWORK. Huawei Technologies Co., Ltd.

3382965 LINE CARD FRAME, MULTI-FRAME CLUSTER ROUTER, AND MESSAGE PROCESSING. New H3C Technologies Co., Ltd.

3383162 METHOD AND MEANS FOR MOWING LAWNS. Robotic Lawn Care Sweden AB

3383195 CHEWING GUMS AND PRESSED MINTS HAVING SURFACE FEATURES. Wm. Wrigley Jr. Company

3383197 PROCESS FOR THE MANUFACTURE OF A FROZEN PRODUCT. Unilever IP Holdings B.V.

3383269 APPARATUS FOR PREPARING BLOOD FRACTION CONCENTRATE. Lacerta Technologies Inc.

3383293 DEVICE FOR RECONSTRUCTING A SPINOUS PROCESS AND SPINAL FIXING EQUIPMENT COMPRISING SAID DEVICE. Medacta International SA

3383315 POLYMERIC MATERIALS FOR BIOMEDICAL APPLICATIONS. Aleo BME, Inc.; The Penn State Research Foundation

3383380 LIPID COMPOUNDS AND COMPOSITIONS AND THEIR OPTHALMIC USE. Biozep AS

3383436 AN IMPROVED PROCESS FOR THE PREPARATION OF INDOCYANINE GREEN. Dishman Carbogen Amcis Limited

3383454 PACKAGING ASSEMBLY. Sanofi-Aventis Deutschland GmbH

3383459 INHALER HOUSING. Mirror 5 Ltd

3383479 HAEMORRHAGE AVOIDING MICROELECTRODE. Neuronano AB

3383482 SYSTEMS FOR PREVENTING, MITIGATING, AND/OR TREATING DEMENTIA. Massachusetts Institute of Technology

3383572 WELDING SYSTEM AND METHOD. Illinois Tool Works Inc.

3383574 METHOD FOR ULTRASONIC WIRE BONDING WITH ACTIVE AND PASSIVE VIBRATION DAMPING. Hesse GmbH

3383580 APPARATUS FOR CLAMPING A PLURALITY OF WORKPIECES ON AN INDEXING ATTACHMENT OF A MACHINE TOOL. Röthlisberger, Oskar

3383585 HAND-HELD POWER TOOL HAVING AT LEAST ONE MACHINE-SIDE CONTACT ELEMENT. Robert Bosch GmbH

3383589 ELECTROTECHNICAL PRODUCT. Robert Bosch GmbH

3383640 SURFACING MATERIALS FOR COMPOSITE STRUCTURES. Cytec Industries Inc.

3383753 LABELLING DEVICE FOR BOTTLES, METHOD FOR PRODUCING SAME AND USE THEREOF. Dress Robin

3383771 INTERRUPT EXCEPTION WINDOW PROTOCOL ON A DATA COMMUNICATION BUS AND METHODS AND APPARATUSES FOR USING SAME. Hubbell Incorporated

3383775 A DEVICE AND METHOD FOR ALIGNING BLANKS IN A MAGAZINE HOLDING A NUMBER OF BLANKS, AND AN APPARATUS FOR FETCHING A BLANK FROM A MAGAZINE HOLDING A NUMBER OF BLANKS. Tetra Laval Holdings & Finance S.A.

3383779 ADJUSTABLE-ANGLE RAZOR BLADE HOLDER FOR A CUTTING AND WINDING MACHINE. Kampf Schneid- und Wickeltechnik GmbH & Co. KG

3383785 LIFTING BRACKET. Liftra IP ApS

3383798 FILTER ASSEMBLY FOR USE IN A FLUID CONTAINER OF A DOMESTIC APPLIANCE. Koninklijke Philips N.V.

3383838 PROCESS FOR THE CATALYTIC REVERSIBLE UNSATURATED HYDROCARBON-NITRILE INTERCONVERSION. Studiengesellschaft Kohle gGmbH

3383869 ARYL SULFONAMIDES AS BLT1 ANTAGONISTS. Merck Sharp & Dohme LLC

3383925 A PROCATALYST FOR POLYMERIZATION OF OLEFINS. SABIC Global Technologies B.V.

3383926 A PROCATALYST FOR POLYMERIZATION OF OLEFINS. SABIC Global Technologies B.V.

3383931 EMULSION POLYMERS AND LOW VOC COATING COMPOSITIONS MADE THEREFROM. Arkema, Inc.

3383956 AN IMPROVED PROCESS FOR THE PREPARATION OF INDIGO CARMINE. Dishman Carbogen Amcis Limited

3384059 ALUMINIUM EXTRUSION ALLOY SUITABLE FOR ETCHED AND ANODIZED COMPONENTS. Norsk Hydro ASA

3384060 HIGHLY RIGID THIN SHEET METAL FOR CAR BODY. Constellium Neuf-Brisach

3384070 METHOD FOR IMPROVING CATALYTIC ACTIVITY. NewSouth Innovations Pty Limited

3384075 A METHOD OF RESIDUE PROXIMITY INFORMATION AND PROTEIN MODEL DISCRIMINATION USING SATURATION-SUPPRESSOR MUTAGENESIS. Indian Institute of Science

3384103 DEVICE FOR HELPING A VEHICLE PASS OVER AN OBSTACLE. Myd"L"

3384134 SYSTEM COMPRISING A TURBOMACHINE CONTROL SYSTEM AND A TURBOMACHINE, METHOD OF OPERATING A TURBOMACHINE COMPLEX. General Electric Company

3384144 SYSTEM AND METHOD TO DEACTIVATE AT LEAST AN ENGINE CYLINDER WITH ONE INTAKE MANIFOLD AND HEAT EXCHANGER COMPRISED IN THE SYSTEM.. Valeo Systemes Thermiques

3384160 PUMPING UNIT. Robert Bosch GmbH

3384209 STACKED FIRED HEATER APPARATUS. UOP LLC

3384256 METHOD FOR CAPTURING A HEAT PATTERN. Commissariat à l'Énergie Atomique et aux Énergies Alternatives; Idemia Identity & Security France

3384257 THERMAL PATTERN SENSOR. Commissariat à l'Énergie Atomique et aux Énergies Alternatives; Idemia Identity & Security France

3384268 SYSTEMS FOR AND METHODS OF AUTOMATICALLY SCHEDULING AND EXECUTING IN SITU TESTS ON SYSTEMS. Nextracker LLC

3384280 NANOSTRUCTURED NICKEL OXIDE ENVIRONMENTAL SENSOR DEVICE AND A PACKAGE FOR ENCAPSULATING THE DEVICE. Robert Bosch GmbH

3384283 AIR POLLUTION MONITORING. airMont AS

3384286 METHODS FOR DIFFERENTIATING AND PURIFYING PANCREATIC ENDOCRINE CELLS. Kadimastem Ltd.; Yeda Research and Development Co., Ltd.

3384379 METHODS, SYSTEMS AND MEDIA FOR PRESENTING A VIRTUAL OPERATING SYSTEM USER INTERFACE ON A DISPLAY DEVICE. Google LLC

3384426 ANALOG SAMPLING SYSTEM AND METHOD FOR NOISE SUPPRESSION IN A CAPACITIVE FINGERPRINT SENSING DEVICE.. Fingerprint Cards Anacatum IP AB

3384448 SYSTEMS AND METHODS FOR IMPROVING SECURITY IN BLOCKCHAIN-ASSET EXCHANGE. Shapeshift AG

3384518 ISOMERIC REAGENT TAGS FOR DIFFERENTIAL MOBILITY SPECTROMETRY. DH Technologies Development PTE. Ltd.

3384723 METHODS AND APPARATUS FOR CONFIGURING A CLUSTER. Telefonaktiebolaget LM Ericsson (publ)

3384839 BLOOD PRESSURE CORRECTION INFORMATION GENERATING DEVICE, BLOOD PRESSURE MEASUREMENT DEVICE, BLOOD PRESSURE CORRECTION INFORMATION GENERATING METHOD, AND BLOOD PRESSURE CORRECTION INFORMATION GENERATING PROGRAM. Omron Healthcare Co., Ltd.

3384900 STABLE DOSAGE FORM OF ETIDRONATE-CYTARABINE CONJUGATE. MAXWELL BIOTECH GROUP Ltd.

3384934 TARGETED SHELL FOR USE IN DRUG DELIVERY SYSTEM UTILIZING CARBOSILANE DENDRIMER. Cysay Inc.; Saitama University

3385072 ANTIFOULING COMPOSITE COATING FILM, ANTIFOULING SUBSTRATE, AND METHOD FOR MANUFACTURING ANTIFOULING SUBSTRATE. Chugoku Marine Paints, Ltd.

3385282 MONOCLONAL ANTIBODIES AGAINST BAMBI AND USE FOR THE TREATMENT OF INFLAMMATORY DISEASES. Consejo Superior de Investigaciones Científicas (CSIC); Universidad de Cantabria

3385345 ANTIFOULING COATING COMPOSITION, ANTIFOULING COATING FILM, ANTIFOULING BASE, AND METHOD OF MANUFACTURING ANTIFOULING BASE. Chugoku Marine Paints, Ltd.

3385347 COATING COMPOSITION HAVING EXCELLENT CORROSION RESISTANCE AND FINGERPRINT RESISTANCE, STAINLESS

STEEL SHEET HAVING ETCHING PATTERNS, AND MANUFACTURING METHOD THEREFOR. POSCO Co., Ltd

3385372 METHOD FOR MANUFACTURING MESENCHYMAL CELL LINE DERIVED FROM VERTEBRATE ANIMAL ADIPOSE TISSUE. AdipoSeeds, Inc.

3385627 OUTDOOR UNIT. Mitsubishi Electric Corporation

3385687 OPTICAL DEVICE FOR MEASUREMENT. Konica Minolta, Inc.

3385768 INFRARED IMAGE-FORMING LENS. KYOCERA Corporation

3385830 DATA TRANSMISSION METHOD AND DEVICE. Beijing Kingsoft Office Software, Inc.; Guangzhou Kingsoft Mobile Technology Co., Ltd; Zhuhai Kingsoft Office Software Co., Ltd

3386016 COMPOSITION FOR NON-AQUEOUS SECONDARY BATTERY ADHESIVE LAYER, NON-AQUEOUS SECONDARY BATTERY ADHESIVE LAYER, AND NON-AQUEOUS SECONDARY BATTERY. Zeon Corporation

3386022 LITHIUM ION SECONDARY BATTERY. NEC Corporation

3386041 LASER DEVICE, IGNITION DEVICE, AND INTERNAL COMBUSTION ENGINE. Ricoh Company, Ltd.

3386623 LOADING A CATALYST INTO A BUBBLE COLUMN FOR FISCHER-TROPSCH SYNTHESIS. IFP Energies nouvelles

3386642 SYSTEMS AND METHODS FOR SOLUTION COATING A SUBSTRATE. BASF Corporation

3386660 METHODS OF PURIFYING NANOSTRUCTURES. Quantum Chemical Technologies (Singapore) Pte Ltd; Singapore Asahi Chemical & Solder Industries Pte Ltd; Agency for Science, Technology and Research

3386826 SPEED CONTROL SYSTEM FOR CONTROLLING THE SPEED OF A VEHICLE. Bayerische Motoren Werke Aktiengesellschaft

3386859 BLENDED WING BODY AIRCRAFT. Bombardier Inc.

3387059 STABILIZED MOISTURE-CURABLE POLYMERIC COMPOSITIONS. Dow Global Technologies LLC

3387077 FORMULATIONS CONTAINING KETONES COMPRISING NON-AROMATIC CYCLES. Merck Patent GmbH

3387287 RUBBER/METAL SPRING ELEMENT. ContiTech Luftfedersysteme GmbH

3387403 WHEEL-FORCE DYNAMOMETER FOR MEASURING TYRE FORCES. ZF Friedrichshafen AG

3387406 WHEEL DYNAMOMETER FOR MEASUREMENT OF FORCES APPLIED TO THE TYRE. ZF Friedrichshafen AG

3387525 LEARNING FROM INPUT PATTERNS IN PROGRAMING-BY-EXAMPLE. Microsoft Technology Licensing, LLC

3387744 METHOD AND DEVICE FOR CONTROLLING A GALVANICALLY ISOLATED DC CONVERTER. Robert Bosch GmbH

3388014 SURGICAL SYSTEM. Kawasaki Jukogyo Kabushiki Kaisha

3388127 METHODS FOR DETECTING ESTRADIOL BY MASS SPECTROMETRY. Quest Diagnostics Investments Incorporated

3388225 FLAT-TIRE REPAIR KIT. Kakuichikasei CO., LTD

3388770 HEAT EXCHANGER. Zhejiang Sanhua Automotive Components Co., Ltd.

3388821 SHORT-WAVELENGTH LASER-EXCITATION CHIRAL RAMAN SPECTROMETER. Dalian Institute Of Chemical Physics, Chinese Academy Of Sciences

3389200 ACTIVE ANTENNA DEVICE AND TEST METHOD THEREFOR. Datang Mobile Communications Equipment Co., Ltd.

3389631 HALOBETASOL FOAM COMPOSITION AND METHOD OF USE THEREOF. Therapeutics, Inc.

3390152 LUMINOUS SIGNALING DEVICE FOR A MOTOR VEHICLE. PSA Automobiles SA

3390329 PROCESS FOR IMPROVING PROPYLENE RECOVERY FROM FCC RECOVERY UNIT. UOP LLC

3390350 RECOVERY COLUMN CONTROL. Ineos Europe AG

3390535 PROCESS FOR PRODUCTION OF POLYOXYMETHYLENE INJECTION MOULDED OBJECTS. SABIC Global Technologies B.V.

3390688 HOLLOW CATHODE ION SOURCE AND METHOD OF EXTRACTING AND ACCELERATING IONS. AGC Flat Glass North America, Inc.; Asahi Glass Co., Ltd.; AGC Glass Europe SA

3390708 CONSUMER UNIT FOR DYEING TEXTILE. Henkel AG & Co. KGaA

3390729 WIND TURBINE FOUNDATION. Vestas Wind Systems A/S

3390881 PIPE AND PIPE COUPLING. VOSS Fluid GmbH

3391196 INSTRUCTION AND LOGIC FOR SECURE INSTRUCTION EXECUTION PIPELINE. Intel Corporation

3391198 INSTRUCTION AND LOGIC FOR DETECTING THE FLOATING POINT CANCELLATION EFFECT. Intel Corporation

3391611 ACCESS KEY FOR A FIELD DEVICE. Endress+Hauser Flowtec AG

3391763 FREEDOM OF MOVEMENT JACKET/COAT. NIKE Innovate C.V.

3392867 DISPLAY CONTROL METHOD AND DEVICE. Beijing Xiaomi Mobile Software Co., Ltd.

3392983 CONNECTOR. HIROSE ELECTRIC CO., LTD.

3392995 VOLTAGE STABILITY MONITORING DEVICE AND METHOD. Hitachi, Ltd.

3394084 PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST BREAST CANCER AND OTHER CANCERS. Immatics Biotechnologies GmbH

3394307 HIGH STRENGTH GALVANNEALED STEEL SHEET AND METHOD OF PRODUCING SUCH STEEL SHEET. voestalpine Stahl GmbH; Toyota Motor Europe NV/SA

3394550 SHELL AND TUBE HEAT EXCHANGER, FINNED TUBES FOR SUCH HEAT EXCHANGER AND CORRESPONDING METHOD. Brembana & Rolle S.p.A.

3394716 SYSTEMS AND METHODS FOR PHASED ARRAY BEAM CONTROL. Raytheon Company

3394934 UNIVERSAL LINEAR EDGE CONNECTOR. Intel Corporation

3394967 WIND TURBINE WITH A SUPERCONDUCTIVE GENERATOR HAVING AN IMPROVED THERMALLY INSULATING STRUCTURE. Envision Energy (Denmark) ApS

3395011 TELEMETRY ADAPTATION. Intel Corporation

3395581 LIQUID EJECTING APPARATUS. Seiko Epson Corporation

3396738 BATTERY CELL HAVING DOUBLE WELDING STRUCTURE. LG Energy Solution, Ltd.

3397367 COLLECTOR MODULE AND A PARTICLE TRAP ARRANGED WITH AT LEAST ONE COLLECTOR MODULE. Norman, Conny

3397464 METHOD OF FORMING NON-PNEUMATIC TIRE USING INTERMEDIATE SECTION. Compagnie Générale des Etablissements Michelin

3398193 MEASUREMENT APPARATUS FOR DETERMINING COMPRESSIVE LOADING THAT WILL BE APPLIED TO A FUEL ROD OF A PRESSURIZED WATER REACTOR. Westinghouse Electric Company Llc

3398724 ELECTRIC TOOL. Koki Holdings Co., Ltd.

3398916 PHOSPHORYLATED POLYCONDENSATE AS HIGH EFFICIENCY WATER REDUCING AGENT AND PREPARATION METHOD THEREOF. Sobute New Materials Co., Ltd.; Panzhihua Bote Building Materials Co., Ltd.

3398982 PREPARATION METHOD FOR POLYMER AND APPLICATIONS THEREOF. Bote Building Materials (Tianjin) Co., Ltd.; Sobute New Materials Co., Ltd.

3399430 METHOD AND APPARATUS FOR RECOGNIZING SLIDE. Beijing Kingsoft Office Software, Inc.; Zhuhai Kingsoft Office Software Co., Ltd; Guangzhou Kingsoft Mobile Technology Co., Ltd

3399484 METHOD AND SERVER FOR AUTHENTICATING AND VERIFYING FILE. Coinplug, Inc

3399542 SOLID BODY DIVISION BY CONVERSION OF SUBSTANCES. Siltectra GmbH

3399568 ORGANIC ELECTRONIC DEVICE. Novaled GmbH

3399658 METHOD AND DEVICE FOR UPLINK INFORMATION FEEDBACK AND DOWNLINK DATA TRANSMISSION. Datang Mobile Communications Equipment Co., Ltd.

3399959 COMPOSITION TO IMPROVE METABOLIC AND VASCULAR HEALTH AND HEALTH SPAN. Thornalley, Paul John; Rabbani, Naila

3401369 PROCESS FOR MAKING AN ANTI-REFLECTIVE COATING COMPOSITION AND A POROUS COATING MADE THEREFROM. Covestro (Netherlands) B.V.

3402295 INFORMATION PROCESSING APPARATUS, COMMUNICATION SYSTEM, INFORMATION PROCESSING METHOD, AND PROGRAM. Sony Group Corporation

3403127 DEVICE AND METHOD FOR DEFLECTING A LIGHT BEAM IN ORDER TO SCAN A SOLID ANGLE RANGE. Robert Bosch GmbH

3403475 RIGID-FLEX ASSEMBLY FOR HIGH-SPEED SENSOR MODULES. Raytheon Company

3404189 HINGE BLOCK FOR A DOOR OF AN ENCLOSURE SYSTEM. Distribuidora de Sistemas de Cierre, S.L.

3404539 STATISTICAL COMPUTING FOR ANALYTICS. SAP SE

3404694 VACUUM PROCESSING APPARATUS AND MASS SPECTROMETER. Shimadzu Corporation

3406243 COMBINATION OF LICOCHALCONE A OR AN EXTRACT OF RADIX GLYCYRRHIZAE INFLATAE, COMPRISING LICOCHALCONE A, PHENOXYETHANOL AND, IF DESIRED, GLYCERIN. Beiersdorf AG

3406737 SIZE-BASED GENOMIC ANALYSIS. The Chinese University of Hong Kong

3407052 AUTOMATIC ANALYZER AND STANDARD SOLUTION FOR EVALUATING SCATTERED LIGHT MEASUREMENT OPTICAL SYSTEM THEREOF. Hitachi High-Tech Corporation

3407632 COMMUNICATION DEVICE, METHOD CONTROLLING SAME, AND PROGRAM. Canon Kabushiki Kaisha

3409041 ENERGY EFFICIENT CSI MEASUREMENT FOR FD-MIMO. QUALCOMM Incorporated

3409074 METHOD AND APPARATUS FOR IMPLEMENTING A SPLIT MEASUREMENT CONFIGURATION FOR DIFFERENT CONNECTIONS. Nokia Solutions and Networks Oy

3409134 PANTS. Chou, Hung-Wang

3409204 BIOLOGICAL INFORMATION DETECTION DEVICE. Terumo Kabushiki Kaisha

3409403 COLLET CHUCK. Positec Power Tools (Suzhou) Co., Ltd

3409698 POLYMER CONTAINING CYANOETHYL GROUP AND PREPARATION METHOD THEREFOR. LG Chem, Ltd.

3410499 LIGHT EMITTING DEVICE, AND MANUFACTURING METHOD OF LIGHT EMITTING DEVICE. Omron Corporation

3410619 DEVICE, METHOD AND PROGRAM. Sony Group Corporation

3410911 ATTACHMENT MECHANISM FOR TOILET SEAT/LID AND METHOD OF USE THEREOF. Kass Bathroom Products Limited

3413372 ALKALINE DRY BATTERY COMPRISING GASKET, AND METHOD FOR PRODUCING SAME. Shinsei Kagaku Kogyo Co., Ltd.

3413567 VIDEO DECODING METHOD, AND VIDEO DECODER. TAGIVAN II LLC

3414831 ROBUST CURRENT LIMITATION FOR AN ELECTRIC DRIVE. Valeo eAutomotive Germany GmbH

3414950 TECHNIQUES FOR PROVIDING NETWORK ACCESS. Qualcomm Incorporated

3416387 VIDEO ENCODING METHOD, AND VIDEO ENCODER. TAGIVAN II LLC

3417251 DETECTING FLUID LEVEL VIA A FLOAT. Bourns, Inc.

3417556 SYSTEM, METHODS, AND APPARATUSES FOR MANAGING DATA RATE FOR CONTROL PLANE OPTIMIZATION. Telefonaktiebolaget LM Ericsson (PUBL)

3418407 COPPER TUBE HAVING EXCELLENT ANT NEST CORROSION RESISTANCE. NJT Copper Tube Corporation

3418877 DATA WRITING AND READING METHOD AND APPARATUS, AND CLOUD STORAGE SYSTEM. Hangzhou Hikvision Digital Technology Co., Ltd.

3421290 CONTACT CHARGING APPARATUS WITH CHARGING ARM AND CONTACT CHARGING SYSTEM FOR ELECTRIC VEHICLE. HONDA MOTOR CO., LTD.

3421292 LOAD DETECTION SENSOR UNIT. Fujikura Ltd.

3422280 A METHOD FOR FORECASTING THE PARAMETERS OF A PHENOMENON OR THE ACTIVITIES OF AN OBJECT, PARTICULARLY ANIMATE, IN A GIVEN GEOGRAPHIC AREA. SIEC BADAWCZA LUKASIEWICZ-INSTYTUT LOTNICTWA

3422379 MODULAR MULTIPLE SINGLE-POLE ELECTROMAGNETIC SWITCHING SYSTEM. Rockwell Automation Technologies, Inc.

3424286 PLANTING TRENCH CLOSING SYSTEM. Precision Planting LLC

3424774 CONTACT CHARGING APPARATUS WITH CHARGING ARM AND CONTACT CHARGING SYSTEM FOR ELECTRIC VEHICLE. HONDA MOTOR CO., LTD.

3425111 DOCTOR BLADE HOLDER SYSTEM. Kadant Inc.

3425415 SYSTEMS AND METHODS FOR RAMPING DOWN MAGNETIC RESONANCE MAGNET. Shanghai United Imaging Healthcare Co., Ltd.

3430555 BIOMETRIC UNIQUE COMBINATION IDENTIFICATION SYSTEM. Sahoo, Sambit

3431033 ROBOTIC ASSISTER FOR CATHETER INSERTION. Biosense Webster (Israel) Ltd.

3432463 MOTOR CONTROL SYSTEM, MOTOR CONTROL DEVICE, PROGRAM AND RECORDING MEDIUM. Omron Corporation

3438645 CHECK CASSETTE, MEASUREMENT DEVICE, SYSTEM FOR COMPENSATING FOR LIGHT INTENSITY OF LIGHT SOURCE FOR MEASUREMENT DEVICE, METHOD FOR COMPENSATING FOR LIGHT INTENSITY OF LIGHT SOURCE FOR MEASUREMENT DEVICE, AND RECORDING MEDIUM. OSANG HEALTHCARE CO., LTD.

3439096 COMPOSITE ELECTROLYTE FOR SECONDARY BATTERY, HAVING MULTI-LAYER STRUCTURE. Seven King Energy Co., Ltd.

3439195 APPARATUS AND METHOD FOR PROVIDING DIVERSITY SERVICE ANTENNA IN PORTABLE TERMINAL. Samsung Electronics Co., Ltd.

3439861 A CORNET BENDING MACHINE WITH INDEPENDENT MOTION CONTROL SYSTEM FROM MECHANICS. Mondi AG

3442014 SEMICONDUCTOR WAFER PROCESSING METHODS AND APPARATUS. Metryx Limited

3442172 NETWORK TOPOLOGY SYSTEM AND BUILDING METHODS FOR TOPOLOGIES AND ROUTING TABLES THEREOF. National Cheng Kung University

3442416 MEMBRANE-BASED FOOT IMAGING APPARATUS INCLUDING A CAMERA FOR MONITORING FOOT POSITIONING. Cryos Technologies Inc.

3443452 APPLICATION PRODUCING APPARATUS, SYSTEM, METHOD, AND NON-TRANSITORY COMPUTER READABLE MEDIUM. Naver Corporation

3444165 TWO-PERSON PUSHCHAIR. Goodbaby Child Products Co., Ltd.

3444875 ELECTRODE FOR ELECTROCHEMICAL DEVICE AND METHOD FOR MANUFACTURING THE SAME. LG Energy Solution, Ltd.

3446655 IMPROVED EMBOLIC PROTECTION DEVICE. SWAT Medical AB

3446894 VEHICLE TYRE INSPECTION. Pre-Chasm Research Limited

3447027 FUNCTIONALIZED GRAPHENE PREPARING METHOD. LG Chem, Ltd.

3448034 METHOD OF DERIVING MOTION INFORMATION. Gensquare LLC

3448167 A PACKAGING METHOD FOR FIGURED EGG-SHAPED CHOCOLATE FOOD PRODUCT. Solen Cikolata Gida Sanayi Ve Ticaret Anonim Sirketi

3448726 A TRACKING AND THEFT-RECOVERY SYSTEM FOR MOBILE ASSETS. Discovery Limited; Cambridge Mobile Telematics

3449753 AUTOMATED MANUFACTURING OF SHOE PARTS. NIKE Innovate C.V.

3449969 SYSTEM FOR DEPLOYING A DEVICE TO A DISTAL LOCATION ACROSS A DISEASED VESSEL. Medtronic, Inc.

3451043 HEAD-UP DISPLAY COMBINER POSITIONING APPARATUS FOR VEHICLE, AND VEHICLE. LG Electronics Inc.

3451227 ELECTRONIC DEVICE AND FINGERPRINT COLLECTION METHOD. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3451542 POLARIZATION-BASED PHASED ARRAY TRANSMITTER, MOBILE TERMINAL. Huawei Technologies Co., Ltd.

3451603 APPLICATION ENTITY RESOURCE CREATION AND REGISTRATION METHOD, COMMUNICATION NODE DEVICE AND TERMINAL DEVICE. BOE Technology Group Co., Ltd.

3451848 FIGURED EGG-SHAPED CHOCOLATE FOOD PRODUCT WHICH HAS A SUPPORTIVE NON-EDIBLE INNER HOUSING. Solen Cikolata Gida Sanayi Ve Ticaret Anonim Sirketi

3451983 SYSTEM FOR NEUROPROTECTIVE THERAPY FOR GLAUCOMA. Ojai Retinal Technology, LLC

3453300 CLEANING PAD. iRobot Corporation

3453360 TEETH MOVEMENT TRACKING DEVICE AND METHOD THEREOF. Medit Corp.

3453694 BIO-FERTILISER FOR INCREASING CROP YIELDS. Centro De Investigación Y Asistencia En Tecnología Y Diseno Del Estado De Jalisco, A.C. (CIATEJ, A.C.); Inteligencia de Agro Soluciones Sustentables S.C.

3454644 NEW SUBSTRATE FOR HYDROPONIC OR SOILLESS CULTIVATION. ALLERA, Caterina; MASELLA, Enrico

3456626 ELECTRIC PEDAL CONTROL DEVICE FOR AIRCRAFT. Commercial Aircraft Corporation Of China, Ltd.; Commercial Aircraft Corporation Of China Ltd Shanghai Aircraft Design and Research Institute

3457013 PIPE ELEMENT AND PLUG. Victaulic Company

3457326 METHOD AND DEVICE FOR MONITORING ICING OF WIND TURBINE BLADE. Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.

3457400 VOICE AUDIO ENCODING DEVICE, VOICE AUDIO DECODING DEVICE, VOICE AUDIO ENCODING METHOD, AND VOICE AUDIO DECODING METHOD. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3459129 BATTERY WITH ENHANCED RESISTANCE TO DENDRITE FORMATION. Pacesetter, Inc.

3459161 PROCESS FOR OVER-MOULDING AN OUTER STATOR AND EXPANDIBLE CENTRAL CYLINDRICAL MANDREL FOR OVER-MOULDING. Demak S.r.l.

3460898 METHOD FOR LAMINATION OF BATTERY CELL USING SOLVENT AND CHAMBER DEVICE FOR CARRYING OUT LAMINATION. LG Energy Solution, Ltd.

3461420 APPARATUS FOR SEALING A VASCULAR PUNCTURE. Access Closure, Inc.

3462474 TRANSMITTING-TYPE TARGET AND X-RAY GENERATION TUBE PROVIDED WITH TRANSMITTING-TYPE TARGET. CANON KABUSHIKI KAISHA

3466465 DRUG INJECTION DEVICE. PHC Holdings Corporation

3466532 CARBON CATALYST, ELECTRODE, AND BATTERY. Nisshinbo Holdings Inc.; National University Corporation Gunma University

3467469 AUTOMATED APPARATUS FOR PREPARING BIOLOGICAL SPECIMENS FOR EXAMINATION. Roche Diagnostics Hematology, Inc.

3468125 NARROWBAND REFERENCE SIGNAL (NB-RS) DESIGN AVOIDING COLLISION WITH LTE CRS SYMBOLS. ZTE Corporation

3468203 LAYER DECOMPOSITION IN HIERARCHICAL VDR CODING. Dolby Laboratories Licensing Corporation

3471438 LAMINATE, ULTRASONIC TRANSDUCER, AND ULTRASONIC FLOWMETER. Panasonic Intellectual Property Management Co., Ltd.

3472090 SAFETY SYSTEM. Niftylift Limited

3473149 LEVITATION FLUID DISPENSER. OP-Hygiene IP GmbH

3473196 FORCEPS WITH A ROTATION ASSEMBLY. Gyrus ACMI, Inc. (D.B.A. Olympus Surgical Technologies America)

3473237 LIP COSMETIC. Shiseido Company, Ltd.

3473761 LACE PROVIDED WITH TUBULAR LACE BODY. Twins Corporation; Osada, Masakazu; Yang, Liming; Hsieh, Tsung Jen

3474111 TARGET TRACKING METHOD BY AN UNMANNED AERIAL VEHICLE. Autel Robotics Co., Ltd.

3474303 ACTUATOR. EUCHNER GmbH + Co. KG

3477214 ACTIVE CONTROL METHOD AND DEVICE FOR INVERTER AIR CONDITIONER. Hisense Home Appliances Group Co., Ltd.; Hisense (Guangdong) Air Conditioning Co., Ltd.

3477623 LED DISPLAY SCREEN. Unilumin Group Co. Ltd.

3479371 IMAGE PROCESSING APPARATUS AND METHOD FOR CORRECTING COLOR SHIFT IN DISPLAYED IMAGE. BOE Technology Group Co., Ltd.; Peking University

3479750 DUST CUP ASSEMBLY AND HANDHELD VACUUM CLEANER PROVIDED WITH SAME. Jiangsu Midea Cleaning Appliances Co., Ltd.

3479758 SYSTEM AND METHOD FOR BREATHING PATTERN EXTRACTION FROM PPG SIGNALS. Tata Consultancy Services Limited

3479761 METHODS AND SYSTEMS FOR DETERMINING DIURETIC RESPONSE PROFILES. PACESETTER, INC.

3479789 ROBOTIC SYSTEM FOR SHOULDER ARTHROPLASTY USING STEMLESS IMPLANT COMPONENTS. Howmedica Osteonics Corporation

3479799 EXPANDABLE FUSION DEVICE. Globus Medical, Inc.

3479958 SUBSTRATE POLISHING DEVICE AND POLISHING METHOD. Ebara Corporation

3479969 ROBOT. Seiko Epson Corporation

3479977 METHOD FOR PRODUCTION OF WALL COMPONENTS FOR BUILDING. Binder Beteiligungs AG

3480003 METHOD AND APPARATUS FOR RELEASING MOLDED ARTICLE FROM MOLD. SKC Co., Ltd.

3480040 THERMAL MANAGEMENT SYSTEM. Hanon Systems

3480053 MOBILE ENERGY STORAGE DEVICE AND CHARGING DEVICE. Ford Global Technologies, LLC

3480190 METHODS FOR ENANTIOSELECTIVE ALLYLIC ALKYLATION OF ESTERS, LACTONES, AND LACTAMS WITH UNACTIVATED ALLYLIC ALCOHOLS. California Institute of Technology

3480203 PREPARATION METHOD OF EPOXY COMPOUND HAVING ALKOXYSILYL GROUP, EPOXY COMPOUND HAVING ALKOXYSILYL GROUP, COMPOSITION COMPRISING THE SAME, AND USE THEREOF. Korea Institute Of Industrial Technology

3480212 IL13RALPHA2 PEPTIDE AND ITS USES. Consejo Superior

3480232 USE OF ADDITIVES TO INCREASE THE SHEAR STRENGTH AND COMPOSITION CONTAINING A SILANE FUNCTIONALIZED PREPOLYMER AND ADDITIVES. Bona GmbH Deutschland

3480267 ANTIFOULING COATING MATERIAL COMPOSITION, ANTIFOULING COATING FILM, SUBSTRATE PROVIDED WITH ANTIFOULING COATING FILM AND PRODUCTION METHOD THEREFOR, AND ANTIFOULING METHOD. Chugoku Marine Paints, Ltd.

3480268 ANTIFOULING COATING COMPOSITION, ANTIFOULING COATING FILM, BASE MATERIAL PROVIDED WITH ANTIFOULING COATING FILM, METHOD FOR PRODUCING SAME, AND ANTIFOULING METHOD. Chugoku Marine Paints, Ltd.

3480294 METHOD FOR PRETREATING BIOLOGICAL PARTICLES-CONTAINING SAMPLE, METHOD FOR ACQUIRING IMAGE OF BIOLOGICAL PARTICLES, DEVICE FOR PRETREATING BIOLOGICAL PARTICLES-CONTAINING SAMPLE, AND DEVICE FOR ACQUIRING IMAGE OF BIOLOGICAL PARTICLES. Japan Agency for Marine-Earth Science and Technology

3480376 FLOORING SYSTEM. Saint Rose, Akhnaton Stephen Imhotep

3480429 COMPOSITE FAN BLADE WITH LEADING EDGE SHEATH AND ENERGY ABSORBING INSERT. Raytheon Technologies Corporation

3480567 PORTABLE ACOUSTIC IMAGING TOOL WITH SCANNING AND ANALYSIS CAPABILITY. Fluke Corporation

3480910 UNIVERSAL CABLE TIE MOUNT. Panduit Corp

3480999 CUSTOMIZABLE ENCRYPTION/DECRYPTION ALGORITHM. Harris Global Communications, Inc.

3481058 ELECTRONIC APPARATUS AND COMMUNICATION METHOD THEREOF. Hyperconnect LLC

3481162 COMPONENT CARRIER WITH TWO COMPONENT CARRIER PORTIONS AND A COMPONENT BEING EMBEDDED IN A BLIND OPENING OF ONE OF THE COMPONENT CARRIER PORTIONS. AT & S Austria Technologie & Systemtechnik Aktiengesellschaft

3482644 TREATMENT DEVICE FOR HEAT TREATMENT OF BOTH BREASTS OF A PATIENT. Hilotherm Holding AG

3482668 LIQUID EXTRACTION APPARATUS AND METHOD. Rug Doctor, LLC

3482680 DEVICE FOR DETECTING IMAGES OF THE MOUTH OF A PATIENT. Gaveglia, Vittorio

3482723 EXPANDABLE INTERVERTEBRAL IMPLANT. Globus Medical, Inc.

3482777 DEVICE AND PROCESS FOR CLEANING FLAT OBJECTS. Colussi Ermes SRL

3482803 INTERFACE DEVICE FOR SKI BINDING. Vist Tech S.r.l.

3482808 CLOSED-LOOP MULTI-STAGE CHILLED FILTER SYSTEM. NextLeaf Solutions Ltd.

3482834 ANTI-CORROSION COATING. EWALD DÖRKEN AG

3482840 CLASSIFYING DEVICE AND FIBROUS FEEDSTOCK RECYCLING DEVICE. Seiko Epson Corporation

3482860 CONTROLLER FOR WIRE ELECTRICAL DISCHARGE MACHINE AND CONTROL METHOD FOR A WIRE ELECTRICAL DISCHARGE MACHINE. FANUC CORPORATION

3482875 OSCILLATING DEVICE, SUPERFINISHING DEVICE, METHOD OF MANUFACTURING BEARING, METHOD OF MANUFACTORING VEHICLE, AND METHOD OF MANUFACTURING MACHINE. NSK Ltd.

3482879 ROLLER WITH FUNCTIONAL SURFACE FOR A POWER TOOL AND POWER TOOL WITH SUCH A ROLLER. Far Group Europe

3482881 ELECTRIC MACHINE TOOL, METHOD FOR OPERATING SAME, AND COMPUTER PROGRAM. Metabowerke GmbH

3482887 AUGMENTED REALITY SAFETY AUTOMATION ZONE SYSTEM AND METHOD. Rockwell Automation Technologies, Inc.

3482889 GRASPING FORCEPS. FIPA Holding GmbH

3482907 FILTER APPARATUS OF MOLTEN PLASTIC MATERIAL. G.G.F. Plast S.r.l.; Cofit International S.r.l.

3482918 METHOD FOR PRODUCING A WEB FOR A WIND TURBINE ROTOR BLADE. Nordex Energy SE & Co. KG

3483068 ICE PHOBIC MATERIAL TO REDUCE RUNBACK ICE. Goodrich Corporation

3483070 LIGHTNING ARRESTOR DEVICE FOR AIRCRAFT, AIRCRAFT COMPRISING SUCH A LIGHTNING ARRESTOR DEVICE. Airbus (S.A.S.)

3483077 METHOD FOR POSITIONING FOOD PRODUCTS. Weber Maschinenbau GmbH Breidenbach

3483092 GARBAGE TRUCK. Dennis Eagle Ltd.

3483111 TELESCOPIC SYSTEM COMPRISING END EQUIPMENT ACTIVATED BY AN ACTUATOR. Guima Palfinger S.A.S.

3483129 COVER GLASS AND ELECTRONIC DEVICE WITH THE SAME AND METHOD FOR MANUFACTURING COVER GLASS. Samsung Electronics Co., Ltd.

3483136 BIOSTIMULATING COMPOSITION FOR STIMULATING SOIL MICROBIAL FLORA, FERTILISER COMPOSITION COMPRISING THE SAME, METHODS OF PREPARATION AND APPLICATION AND USES THEREOF. BIO3G

3483139 CU-BASED CATALYST, ITS PREPARATION PROCESS AND USE THEREOF. Dalian Research Institute Of Petroleum And Petrochemicals, Sinopec Corp.; China Petroleum & Chemical Corporation

3483305 DEVICES AND METHODS FOR SMELTERLESS RECYCLING OF LEAD ACID BATTERIES. Aqua Metals Inc.

3483306 ELECTRODEPOSITED COPPER FOIL AND SECONDARY BATTERY COMPRISING THE ELECTRODEPOSITED COPPER FOIL. Chang Chun Petrochemical Co., Ltd.

3483326 LAUNDRY TREATING APPARATUS AND CONTROLLING METHOD THEREOF. LG Electronics Inc.

3483327 LAUNDRY TREATING APPARATUS AND CONTROL METHOD THEREOF. LG Electronics Inc.

3483329 WASHING MACHINE. LG Electronics Inc.

3483342 DEVICE AND METHOD FOR ARRANGING A SECONDARY CONSTRUCTION ON AN OFFSHORE PRIMARY CONSTRUCTION. DEME Offshore BE N.V.

3483355 WALL PANEL WITH INTEGRAL MOUNTING CLIP. Elekta Limited

3483362 FOOD HANDLING APPARATUS WITH LOCKING DEVICE. Tetra Laval Holdings & Finance S.A.

3483375 DEVICE FOR AT LEAST PARTIALLY AUTOMATIC ACTUATION OF A DOOR WING. dormakaba Deutschland GmbH

3483390 PUMPING DEVICE. Schwäbische Hüttenwerke Automotive GmbH

3483394 SPRAY NOZZLE DEVICE FOR DELIVERING A RESTORATIVE COATING THROUGH A HOLE IN A CASE OF A TURBINE ENGINE. General Electric Company

3483412 GAS TURBINE ENGINE WITH MID-COMPRESSOR BLEED. Raytheon Technologies Corporation

3483424 A WIND TURBINE BLADE AND A WIND TURBINE. Siemens Gamesa Renewable Energy A/S

3483449 METHOD FOR MONITORING AN ELECTRONICALLY CONTROLLED CENTRIFUGAL PUMP. WILO SE

3483450 MULTI-STAGE COMPRESSOR WITH TURBINE SECTION FOR FUEL CELL SYSTEM. Garrett Transportation I Inc.

3483455 AIRCRAFT NACELLE ASSEMBLY. Hamilton Sundstrand Corporation

3483466 METHOD FOR MONITORING AND CORRECTING THE MANUFACTURE BY MOULDING OF A BRAKE COMPONENT. Hitachi Astemo France

3483575 TEMPERATURE SENSOR MODULE WITH INTEGRATED LID STRUCTURE FOR SPURIOUS IR-CANCELLATION. IDT Europe GmbH

3483625 AUTOMOTIVE RADAR SYSTEM WITH DIRECT MEASUREMENT OF YAW RATE AND/OR HEADING OF OBJECT VEHICLE. DENSO CORPORATION

3483651 IMAGING APPARATUS AND INTERCHANGEABLE LENS APPARATUS. CANON KABUSHIKI KAISHA

3483673 METHOD AND COMPUTER SYSTEM TO CONSISTENTLY CONTROL A SET OF ACTUATORS. TTTech Auto AG

3483681 METHOD AND SYSTEM FOR PRODUCING OPHTHALMIC LENSES. Essilor International

3483725 APPARATUS AND METHOD FOR TRACKING AND MANAGING CODE CHANGE BETWEEN MULTIPLE PROJECTS. Korea Aerospace Research Institute

3483768 STATIC PROGRAM ANALYSIS OF A PARTIAL SOFTWARE PROGRAM. BlackBerry Limited

3483918 SYSTEMS AND METHODS FOR EXTENDING A LIFESPAN OF AN EXCIMER LAMP. The Boeing Company

3483933 HIGH RESOLUTION DISPLAY DEVICE. Samsung Electronics Co., Ltd.

3483977 BATTERY ALIGNING DEVICE. FDK Corporation

3483981 PROGRAMMABLE POWER COMBINER AND SPLITTER. MediaTek Singapore Pte. Ltd.

3483982 MIDDLE FRAME ASSEMBLY AND ELECTRONIC DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3483997 ELECTRICAL APPARATUS. Legrand France; Legrand SNC

3484003 CIRCUIT ARRANGEMENT FOR AN ELECTRIC POWER CONVERTER, ELECTRIC POWER CONVERTER FOR A VEHICLE AND VEHICLE. Valeo eAutomotive Germany GmbH

3484006 STABILIZER APPARATUS FOR ELECTRIC MACHINES OPERATING UNDER VACUUM WITH HYDRAULIC ROTARY SEAL. Criotec Impianti S.p.A.

3484024 ACTUATOR. SCHUNK Electronic Solutions GmbH

3484026 ELECTRIC MOTOR COMPRISING AN EXCHANGER AND A PLURALITY OF COOLING CIRCUITS. ALSTOM Transport Technologies

3484033 CURRENT MEASUREMENT CIRCUIT. Delta Electronics (Thailand) Public Co., Ltd.

3484164 A METHOD TO CONTROL THE DISPLAY OF AT LEAST ONE CONTENT ON A SCREEN. Nagravision Sàrl

3484189 ROAD-SIDE NETWORK NODE AND METHOD TO OPERATE THE ROAD-SIDE NETWORK NODE. Robert Bosch GmbH

3484194 VEHICLE INFORMATION COMMUNICATION SYSTEM AND ENVIRONMENT IMPROVEMENT SYSTEM, AND SERVER USED THEREIN. TOYOTA JIDOSHA KABUSHIKI KAISHA

3485712 OUTDOOR DISPLAY APPARATUS. Samsung Electronics Co., Ltd.

3485728 AGRICULTURAL DISTRIBUTOR. Amazonen-Werke H. Dreyer SE & Co. KG

3485729 METHOD FOR APPLYING A LIQUID TO BE SPRAYED ON AN AGRICULTURAL AREA. Amazonen-Werke H. Dreyer SE & Co. KG

3485735 DESKINNING APPARATUS AND METHOD FOR DESKINNING A POULTRY LEG OR PART OF A POULTRY LEG. Meyn Food Processing Technology B.V.

3485849 IMPLANTS FOR ADDING JOINT INCLINATION TO A KNEE ARTHROPLASTY. Zimmer, Inc.

3485850 EXPANDABLE FUSION DEVICE. Globus Medical, Inc.

3485943 PROCESS AND KIT FOR ALTERING COLOUR OF HAIR. Kao Germany GmbH

3485961 WASH COLUMN FOR PURIFYING GAS STREAMS. L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE

3485977 CENTRIFUGE AND SWING-OUT ROTOR. Eppendorf SE

3486013 WORKPIECE SHEARING APPARATUS. Greenlee Tools, Inc.

3486024 LASER MACHINING METHOD, CONTROLLER, AND ROBOT SYSTEM. Kabushiki Kaisha Yaskawa Denki

3486025 LASER MACHINING METHOD, CONTROLLER, AND ROBOT SYSTEM. Kabushiki Kaisha Yaskawa Denki

3486027 MEASURING A FLUID JET GUIDING A LASER BEAM. SYNOVA S.A.

3486070 METHOD FOR ADDITIVELY MANUFACTURING OF THREE-DIMENSIONAL OBJECTS. Concept Laser GmbH

3486073 CLAMPING DEVICE. IFN-Holding AG

3486102 CONTROL SYSTEM FOR HYBRID VEHICLE. Toyota Jidosha Kabushiki Kaisha

3486305 BEVERAGE MAKER. LG Electronics Inc.

3486308 BEVERAGE MAKER AND METHOD FOR MAKING BEVERAGE. LG Electronics Inc.

3486379 MONOLITHIC WALL STRUCTURE FOR COMPLETING A SYSTEM OF PLASTIC-REINFORCED SOIL AND GRID STRUCTURE FOR SAME AS FUNCTIONAL LOCATION. Axel Friedhoff GmbH & Co. KG

3486391 WALL ELEMENT FOR BUILDING A CONSTRUCTION. Entreprise Mabit

3486408 JOINERY FOR A BUILDING OPENING, IN WHICH AT LEAST ONE MOTORISED SLIDING DOOR IS PROVIDED WITH LOCKING MEANS. Groupe Liebot

3486412 DOOR HANDLE ASSEMBLY FOR A MOTOR VEHICLE. MINEBEA ACCESSSOLUTIONS ITALIA S.P.A.

3486417 LID POSITIONING DEVICE. FLAP Competence Center kft

3486431 HOT GAS PATH COMPONENT FOR A GAS TURBINE ENGINE AND A GAS TURBINE ENGINE COMPRISING THE SAME. Ansaldo Energia Switzerland AG

3486439 M+N COMBINED CYCLE POWER PLANT AND METHOD OF CONTROLLING A M+N COMBINED CYCLE POWER PLANT. Ansaldo Energia S.p.A.

3486534 ROTATIONAL MECHANICAL SYSTEMS HAVING REDUCED FRICTION SEALING SURFACES. Hamilton Sundstrand Corporation

3486541 METHOD OF MANUFACTURING AN EIGHT SIDED FORGED FERRULE STAKING CRIMPED FITTING. ContiTech USA, Inc.

3486557 VEHICULAR LAMP. Stanley Electric Co., Ltd.

3486570 SECOND-STAGE COMBUSTOR FOR A SEQUENTIAL COMBUSTOR OF A GAS TURBINE. Ansaldo Energia Switzerland AG

3486571 COOKING DEVICE AND METHOD FOR CLEANING. Miele & Cie. KG

3486595 CONTOURED WALL HEAT EXCHANGER. General Electric Company

3486683 RETROREFLECTOR ACQUISITION IN A COORDINATE MEASURING DEVICE. Faro Technologies, Inc.

3486740 SYSTEMS AND METHODS FOR PROVIDING PREDICTED MODE CHANGE DATA FOR DECOUPLED VERTICAL NAVIGATION (VNAV) AND LATERAL NAVIGATION (LNAV) AUTOPILOT OPERATIONS. Honeywell International Inc.

3486845 CONTROLLER AND MACHINE LEARNING DEVICE. FANUC CORPORATION

3486876 METHOD, DEVICE AND SYSTEM FOR CONTROLLING OPENING OF AB DOORS. Hangzhou Hikvision Digital Technology Co., Ltd.

3486896 NOISE CANCELLATION SYSTEM AND SIGNAL PROCESSING METHOD. ams AG

3486915 MEDICAL DEVICE AND METHOD FOR CONTROLLING THE OPERATION OF A MEDICAL DEVICE, OPERATING DEVICE, OPERATING SYSTEM. Siemens Healthcare GmbH

3486920 FLANGE FLUSH TOOL. Ge-Hitachi Nuclear Energy Americas LLC

3486928 COIL COMPONENT. Sumida Corporation

3486938 ION TRANSFER METHOD AND DEVICE. Thermo Finnigan LLC

3487007 HIGH FREQUENCY ELECTRICAL CONNECTOR. Amphenol Corporation

3487055 AUXILIARY POWER SUPPLY. Inventronics GmbH

3487058 EFFICIENT SWITCHING FOR CONVERTER CIRCUIT. Solaredge Technologies Ltd.

3487088 ESTABLISHING COMMUNICATION WITH MULTIPLE NETWORKS TO ENABLE CONTINUOUS COMMUNICATION COVERAGE ACROSS THE MULTIPLE NETWORKS. Juniper Networks, Inc.

3487196 PRIVACY MANAGING ENTITY SELECTION IN COMMUNICATION SYSTEM. Nokia Technologies Oy

3487209 METHOD AND DEVICE FOR HOSTING APPLICATION BY ACCESS NODE. Samsung Electronics Co., Ltd.

3487375 LIQUID CONTAINER AND AUTONOMOUS CLEANING ROBOT. Shenzhen Rock Times Technology Co., Ltd.

3488683 IMPROVED PLATE FOR A HARVEST COLLECTION DEVICE, AND HARVEST DEVICE. Gregoire

3488692 PHYTOSANITARY PRODUCT RECOVERY PANEL AND SPRAYING MACHINE. Exel Industries

3488744 HAND-HELD BLENDER ELEMENT, EXTENSION FOR A HAND-HELD BLENDER ELEMENT AND EXTENDIBLE HAND-HELD BLENDER. BSH Hausgeräte GmbH

3488751 VACUUM CLEANER. Valentini, Guido

3488772 ECG DATA CLASSIFICATION FOR USE IN FACILITATING DIAGNOSIS OF CARDIAC RHYTHM DISORDERS WITH THE AID OF A DIGITAL COMPUTER. Bardy Diagnostics, Inc.

3488777 BIO-SIGNAL DETECTION. Nokia Technologies Oy

3488778 DEVICE FOR ELECTROMAGNETIC STRUCTURAL CHARACTERIZATION. NXP B.V.

3488950 METHOD AND APPARATUS FOR IMPROVING POWDER FLOWABILITY. Hamilton Sundstrand Corporation

3488999 JOINING METHOD FOR THERMOPLASTIC ELEMENTS. Airbus Operations, S.L.

3489061 TANK SYSTEM FOR A LOW-PLATFORM RAILWAY TRUCK. Salzburger Aluminium Aktiengesellschaft

3489073 METHOD FOR CONTROLLING A DRIVE SYSTEM FOR AT LEAST ONE AXLE OF A MOTOR VEHICLE. GKN Automotive Ltd.

3489086 CONTROLLING DEVICE FOR VEHICLE HEADLIGHT, LIGHTING SYSTEM AND METHOD OF CONTROLLING VEHICLE HEADLIGHT. Stanley Electric Co., Ltd.

3489135 CONTROL OF MULTIPLE FLIGHT CONTROL SURFACE SYSTEMS USING SINGLE POWER DRIVE UNIT. Hamilton Sundstrand Corporation

3489152 OBSERVATION INSTRUMENT COMPRISING AN AUTO-COLLIMATOR WITH MIRROR MOUNTED ON A STAR TRACKER. Thales

3489164 A CLOSURE FOR A CONTAINER COMPRISING THREE POSITIONS. The Procter & Gamble Company

3489293 JOINT SEALING STRIP COMPRISING A FOAM CONTAINING AT LEAST ONE PHASE CHANGE MATERIAL. Hanno Werk GmbH & Co. KG

3489318 SEALING TAPE AND METHODS OF MAKING THE SAME. tesa SE

3489353 STABLE CELL LINES FOR RETROVIRAL PRODUCTION. GlaxoSmithKline Intellectual Property Development Limited

3489398 OPEN-END SPINNING MACHINE WITH IMPROVED YARN WASTE DISCHARGE DEVICE AND RELATED YARN WASTE DISCHARGE METHOD. Savio Macchine Tessili S.p.A.

3489413 FIRE RETARDANT RAIL CHAMBER FILLING ELEMENT, ESCAPE ROUTE SLAB AND PRODUCTION METHOD. HET Elastomertechnik GmbH

3489422 CONTROLLING EARTHMOVING MACHINE. Novatron Oy

3489423 CONTROLLING EARTHMOVING MACHINE. Novatron Oy

3489430 FAÇADE ANCHORING. Wilhelm Modersohn GmbH & Co. KG

3489447 DOOR ENTRAPMENT DETECTOR AND DOOR OPENING-CLOSING DEVICE. Nabtesco Corporation

3489455 EXTENDING PUSH LADDER FOR FIRE FIGHTING MADE FROM COMPOSITE MATERIAL. Swiss Rescue Innovation GmbH

3489500 MANUFACTURING PROCESS FOR MAKING A DOME ELEMENT PROVIDED WITH THERMAL PROTECTION FOR A SOLID PROPELLANT ROCKET ENGINE. AVIO S.p.A.

3489506 PUMP STORAGE STATION AND PUMP STORAGE PROCEDURE. Piekorz, Bernhard

3489507 METHOD AND DEVICE FOR OPERATING A WIND ENERGY PLANT. Nordex Energy SE & Co. KG

3489522 FAN ASSEMBLY AND REFRIGERATOR INCLUDING A FAN ASSEMBLY. LG Electronics Inc.

3489532 WEAR RING FOR INTEGRATED DRIVE GENERATOR. Hamilton Sundstrand Corporation

3489620 APPARATUS FOR INSPECTING SUBSTRATE AND METHOD THEREOF. Koh Young Technology Inc.

3489625 SURVEYING INSTRUMENT. TOPCON CORPORATION

3489633 GUSSETED PRESSURE METER. McCrometer Inc.

3489668 SYSTEM FOR MIXING AND TESTING A LIQUID. C A Casyso GmbH

3489716 MULTI-FACETED MEMS MIRROR DEVICE USEFUL FOR VEHICLE LIDAR. Aptiv Technologies Limited

3489719 IMPROVED ELECTRONIC DISTANCE METER. Trimble AB

3489805 METHOD, APPARATUS AND STORAGE MEDIUM FOR SEARCHING FOR AN OBJECT. Beijing Xiaomi Mobile Software Co., Ltd.

3489811 METHOD OF MIXED REALITY DISPLAY OF AT LEAST ONE VIRTUAL OBJECT, TERMINAL AND SYSTEM THEREOF. ORANGE

3489823 METHOD AND SYSTEM FOR LOW LATENCY DATA MANAGEMENT. BlackBerry Limited

3489859 IMAGE PROCESSING APPARATUS. Toshiba TEC Kabushiki Kaisha; Kabushiki Kaisha Toshiba

3489860 IMAGE DISPLAY APPARATUS AND METHOD OF OPERATING THE SAME. Samsung Electronics Co., Ltd.

3489980 PUSH-BUTTON TYPE CONTROL DEVICE WITH FLAT ARCHITECTURE. Schneider Electric Industries SAS

3490000 NEAR-INFRARED PHOTODETECTOR SEMICONDUCTOR DEVICE. ams AG

3490021 OLED LIGHTING APPARATUS. LG Display Co., Ltd.

3490099 ARCHITECTURE OF PARALLEL CONNECTED BATTERY MODULES. SAFT

3490123 LINE START TWO-SPEED PM BRUSHLESS MOTOR. Hamilton Sundstrand Corporation

3490174 TRANSMITTING METHOD, RECEIVING METHOD, TRANSMITTING DEVICE, AND RECEIVING DEVICE. Panasonic Intellectual Property Corporation of America

3490272 BATCH OF LISTENING DEVICES AND METHOD FOR PRODUCING A BATCH OF LISTENING DEVICES. Sivantos Pte. Ltd.

3490278 MEASUREMENT DEVICE WITH REMOTE AND LOCAL MEASUREMENTS. Nokia Technologies Oy

3490279 USER EQUIPMENT AND METHOD OF CONTROLLING SUBSCRIPTIONS. Bittium Wireless Oy

3490289 CROSS-INTERFACE CORRELATION OF TRAFFIC. Viavi Solutions Inc.

3490347 VENT/DRAIN COVERS, VENTED/DRAINED ENCLOSURES, AND METHODS OF PROTECTING VENT/DRAIN FEATURES IN ELECTRONIC ASSEMBLIES. Hamilton Sundstrand Corporation

3490350 AVIONICS CAM RETAINER ASSEMBLY. Hamilton Sundstrand Corporation

3490948 CONTROLLED OPTICAL PROPERTIES VITREOUS ENAMEL COMPOSITION FOR ELECTROSURGICAL TOOL. Medtronic Advanced Energy LLC

3491530 SYSTEMS, APPARATUSES AND METHODS FOR DUAL LINE INBOUND DETECTION ON A DATA COMMUNICATION BUS. Hubbell Incorporated

3491942 APPARATUS AND METHODS FOR COLLECTING EMISSIONS FROM A DEVICE. Xyfil Limited

3492017 X-RAY DETECTOR AND METHOD FOR CONTROLLING THE SAME. Samsung Electronics Co., Ltd.

3492027 FLEXIBLE DRIVE SHAFT ASSEMBLY AND METHODS. Zimmer, Inc.

3492032 SURGICAL ROBOTIC SYSTEMS FOR BENDING SURGICAL RODS. Globus Medical, Inc.

3492064 BICONTINUOUS MICROEMULSION COMPOSITION AND COSMETIC. Shin-Etsu Chemical Co., Ltd.

3492138 ELECTRICAL STIMULATOR APPARATUS WITH CONTACTLESS FEEDBACK FROM A USER. Cyrex Limited

3492143 LOW VISCOSITY DENTAL CARE COMPOSITION. BLBR GmbH

3492227 RAZOR CARTRIDGE. Dorco Co., Ltd.

3492231 EDGE PROCESSING ARRANGEMENT. IMA Schelling Deutschland GmbH

3492235 MECHANICAL INTERLOCK PIN ASSEMBLY AND INJECTION MOLDING METHOD. NyproMold Inc.

3492241 SHEET-BASED ADDITIVE MANUFACTURING METHOD AND SYSTEM. The Boeing Company

3492301 ELECTRICAL DEVICE FOR AN ELECTRIC OR HYBRID VEHICLE. Valeo eAutomotive France SAS

3492408 DEVICE FOR TRANSPORTING PACKAGES AND FOR CREATING PACKAGE GROUPS. Focke & Co. (GmbH & Co. KG)

3492417 LIGHT WEIGHT LOAD BEARING MEMBER FOR ELEVATOR SYSTEM. Otis Elevator Company

3492500 USE OF A CROSSLINKED PRODUCT OF A FLUORINE-CONTAINING AMORPHOUS ELASTOMER. Daikin Industries, Ltd.

3492694 LIQUID RETAINER FOR A PRODUCTION SYSTEM. OneSubsea IP UK Limited

3492701 TURBOMACHINE FLOW CHANNEL. MTU Aero Engines AG

3492708 LUBRICATION AND SCAVENGE SYSTEM, AND METHOD OF LUBRICATING A MACHINE. Rolls-Royce Corporation

3492756 METHOD FOR CENTRING A FIRST MECHANICAL MEMBER AND A SECOND MECHANICAL MEMBER RELATIVE TO THE OTHER. L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE; Centre National d'Etudes Spatiales

3492757 SHEARING SCREW. Ensto Oy

3492758 SHEARING SCREW. Ensto Oy

3492807 LIGHTING DEVICE WITH LIGHT GUIDE(S) FOR A VEHICLE. PSA Automobiles SA

3492811 NUCLEAR POWER PLANTS. Rolls-Royce SMR Limited

3492819 HOB SYSTEM. Bruckbauer, Wilhelm

3492826 AIR CONDITIONING SYSTEM COMPRISING A COLD PRODUCTION MECHANISM COUPLED WITH A MIST GENERATOR. Commissariat à l'Energie Atomique et aux Energies Alternatives

3492834 ABSORBER COMPRISING FINS FOR ABSORPTION OF INCIDENT RADIATION AND SOLAR SENSOR COMPRISING THE ABSORBER. Commissariat à l'Énergie Atomique et aux Énergies Alternatives

3492845 MULTI-TEMPERATURE TRANSPORTATION REFRIGERATION SYSTEM. Carrier Corporation

3492928 TEST AND MEASUREMENT PROBE COUPLER. Tektronix, Inc.

3492961 PHOSPHOR SCREEN FOR MEMS IMAGE INTENSIFIERS. Elbit Systems of America, LLC

3493037 TOUCH-FINGERPRINT COMPLEX SENSOR, OPERATING METHOD THEREOF, AND ELECTRONIC APPARATUS INCLUDING THE TOUCH-FINGERPRINT COMPLEX SENSOR. Samsung Electronics Co., Ltd.

3493053 OPTIMIZATION OF THE EXECUTION TIME OF A COMPUTER PROGRAM BY DETERMINING THE IMPLEMENTATION OF A FUNCTION ACCORDING TO RANGE OF INPUT PARAMETERS AND ACCURACY. Bull SAS

3493112 IMAGE PROCESSING METHOD, COMPUTER DEVICE, AND COMPUTER READABLE STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3493161 TRANSFER FUNCTION DETERMINATION IN MEDICAL IMAGING. Siemens Healthcare GmbH

3493200 VOICE-CONTROLLABLE DEVICE AND METHOD OF VOICE CONTROL. Vestel Elektronik Sanayi ve Ticaret A.S.

3493230 THREE-PHASE TRANSFORMER FOR DODECA-PHASE RECTIFIER FOR AUXILIARY WINDING WITH POWER FACTOR CORRECTION. CHLORIDE

3493240 X-RAY SOURCE USING ELECTRON IMPACT EXCITATION OF HIGH VELOCITY LIQUID METAL BEAM. Bruker AXS GmbH

3493262 PHOTOELECTRIC DEVICES AND IMAGE SENSORS AND ELECTRONIC DEVICES. Samsung Electronics Co., Ltd.

3493342 SAFETY SYSTEM FOR MOTOR DRIVE. Rockwell Automation Technologies, Inc.

3493373 DEVICE FOR COMPRESSING A FLUID DRIVEN BY AN ELECTRIC MACHINE WITH A ROTOR SHAFT HAVING A NON-MAGNETIC RING. IFP Energies nouvelles

3493541 SELECTING AN OMNIDIRECTIONAL IMAGE FOR DISPLAY. Koninklijke KPN N.V.; Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

3493555 HEARING DEVICE AND METHOD FOR TUNING HEARING DEVICE PARAMETERS. GN Hearing A/S

3493655 AUDIO BUS LIGHTING CONTROL. Harman International Industries, Incorporated

3494251 ARTICLES WITH INTEGRALLY KNIT HEAT-TREATABLE YARN. Nike Innovate C.V.

3494525 REALTIME BUSYNESS FOR PLACES. Google LLC

3494865 MEDICAL PROBE OR ENDOSCOPE WITH A COATING OF DIAMOND-LIKE CARBON. Gyrus ACMI, Inc.

3494922 METHOD FOR THE PREPARATION OF PARTIAL OR TOTAL PROSTHESES. Merz Dental GmbH

3495030 LINER FOR A FILTER SUB-ASSEMBLY. MANN+HUMMEL GmbH

3495031 LINER FOR A FILTER SUB-ASSEMBLY. MANN+HUMMEL GmbH

3495095 PORTABLE PROGRAMMABLE MACHINES, ROBOTIC END EFFECTORS, AND RELATED METHODS. The Boeing Company

3495161 INSERT FOR A RIM OF A SPOKED WHEEL FOR BICYCLE AND RESPECTIVE SPOKED WHEEL FOR BICYCLE. Campagnolo S.r.l.

3495193 METHOD FOR OPERATING A MOTOR VEHICLE. MAN Truck & Bus SE

3495260 DUAL ROTOR PROPULSION SYSTEMS FOR TILTROTOR AIRCRAFT. Textron Innovations Inc.

3495294 A VERTICAL STORAGE LIFT AND A STORAGE AND RETRIEVAL SYSTEM COMPRISING SUCH. Weland Solutions AB

3495295 METHOD FOR IDENTIFICATION OF PRINTED PRODUCTS IN PRINT PROCESSING. Müller Martini Holding AG

3495597 STORAGE FACILITY FOR METAL PROFILES OF OPENING PANELS. Méca Theil

3495629 TURBOENGINE FLOW CHANNEL. MTU Aero Engines AG

3495772 VIBRATING-MASS GYROSCOPE SYSTEM. Northrop Grumman Systems Corporation

3495868 HEAD UP DISPLAY (HUD) SYSTEM AND OPTICAL ELEMENT FOR HUD. Samsung Electronics Co., Ltd.

3495942 HEAD-MOUNTED DISPLAY AND CONTROL METHOD THEREOF. Panasonic Intellectual Property Management Co., Ltd.

3496008 METHOD AND APPARATUS FOR PROCESSING CONVOLUTION OPERATION IN NEURAL NETWORK. Samsung Electronics Co., Ltd.

3496064 METHOD AND APPARATUS FOR PUBLISHING ROAD EVENT MESSAGES. HERE Global B.V.

3496416 HEADPHONE WITH ADAPTIVE CONTROLS. Skullcandy, Inc.

3496425 COSTUMIZED HEADPHONE SOUND QUALITY. Harman International Industries, Incorporated

3496454 BEAMFORMING INFORMATION INTERACTION METHOD AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3496522 CHASSIS COOLING. Hewlett Packard Enterprise Development LP

3498297 PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF AUTISM. Stalicla S.A.

3498334 MEDICAL DEVICE SYSTEM. Samsung Electronics Co., Ltd.; Samsung Life Public Welfare Foundation

3498480 PRINTING APPARATUS. Fujitsu Component Limited

3498523 SYSTEM AND METHOD OF PRE-CHARGE TESTING TO PREVENT MISUSE OF ELECTRIC VEHICLE CHARGING STATION. General Electric Company

3498646 BLUETOOTH MODULE OF ELEVATOR SYSTEM. Otis Elevator Company

3499133 METHOD FOR CONTROLLING AIR PURIFICATION OF COOKER HOOD AND COOKER HOOD. BSH Hausgeräte GmbH

3499255 APPARATUS AND METHOD FOR PROCESSING BATTERY CELL VOLTAGE DATA. LG Energy Solution, Ltd.

3499301 LIQUID CRYSTAL DISPLAY. Samsung Display Co., Ltd.

3499371 REAL TIME ANALYSIS AND CONTROL FOR A MULTIPROCESSOR SYSTEM. Coherent Logix Incorporated

3499489 METHOD FOR DISPLAY CONTROL AND RELATED PRODUCTS. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3499540 ELECTRICAL DEVICE INTENDED TO ESTABLISH OR BREAK THE CURRENT IN AN ELECTRICAL CIRCUIT. Schneider Electric Industries SAS

3499630 LITHIUM ION CONDUCTING COMPOSITE MATERIAL, COMPRISING AT LEAST ONE POLYMER AND LITHIUM ION CONDUCTING PARTICLES, AND METHOD FOR PRODUCING A LITHIUM ION CONDUCTOR FROM THE COMPOSITE MATERIAL. SCHOTT AG

3500078 METHOD AND SYSTEM FOR PREDICTING EFFECT OF A TRANSIENT EVENT ON A DATA CENTER. Schneider Electric IT Corporation

3500587 METHOD OF ISOLATING BOTULINUM TOXIN FROM BOTULINUM TOXIN-CONTAINING SOLUTION. Medytox Inc.

3500908 SUPPORTING AN AUGMENTED-REALITY SOFTWARE APPLICATION. Telefonaktiebolaget LM Ericsson (publ)

3501757 ORGANIZER WITH LOCKING MECHANISM. The Stanley Works Israel Ltd.

3501765 BLADE MOUNTING DEVICE. Weber Maschinenbau GmbH Breidenbach

3501883 CHARGING ADAPTER. Westnetz GmbH

3502055 METHOD FOR PRODUCING ACICULAR METAL-SILICA COMPOSITE AEROGEL PARTICLES AND ACICULAR METAL-SILICA COMPOSITE AEROGEL PARTICLE PRODUCED THEREBY. LG Chem, Ltd.

3502125 PEPTIDES AND METHODS FOR THE DETECTION OF LYME DISEASE ANTIBODIES. Zoetis Services LLC

3502355 ADAPTER, QUICK COUPLING AND QUICK COUPLING SYSTEM. OilQuick Deutschland KG

3502357 QUICK CHANGER. OilQuick Deutschland KG

3502373 FORMWORK FOR A FINISHED STAIRCASE. FRANZ OBERNDORFER GmbH & Co KG

3502378 TOWER SEGMENT FOR A WIND TURBINE AND METHOD FOR PRODUCING A TOWER SEGMENT. Siemens Gamesa Renewable Energy Service GmbH

3502398 BURGLAR-PROOF DOOR, CONNECTION DEVICE CONTAINED THEREIN AND A CONSTRUCTION METHOD. Hörmann KG Eckelhausen

3502889 METHOD AND DEVICE FOR PRELOADING APPLICATION, STORAGE MEDIUM, AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3502891 STATE GENERATION SYSTEM FOR A SEQUENTIAL STAGE APPLICATION. Chicago Mercantile Exchange Inc.

3503236 ELECTROLUMINESCENT DEVICE, AND DISPLAY DEVICE COMPRISING THE SAME. Samsung Electronics Co., Ltd.

3503411 IMPROVED SINGLE ERROR CORRECTION AND DOUBLE ERROR DETECTION. Renesas Electronics Corporation

3503429 BEAMFORMING TRAINING METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3503512 DEVICE COVER FOR ACCESSORY ATTACHMENT. HTC Corporation

3503571 LOUDSPEAKER ASSEMBLY WITH LIGHTING. Harman Becker Automotive Systems GmbH

3503665 METHOD FOR MODIFYING PARAMETER VALUES FOR LONG RANGE EXTENSION, CORRESPONDING WIRELESS DEVICE AND BASE STATION. Telefonaktiebolaget LM Ericsson (publ)

3505112 SCOOP CANNULA WITH DEFLECTABLE WINGS. Medtronic Holding Company Sàrl

3505342 MULTILAYER STRUCTURE FOR FORMING A FLOOR COVERING. GERFLOR

3505705 MECHANICAL LOCKING OF FLOOR PANELS. Välinge Innovation AB

3505729 VALVE BRIDGE AND ENGINE COMPRISING THE VALVE BRIDGE. Weichai Power Co., Ltd.

3505778 STRUCTURAL ASSEMBLY AND METHOD OF ASSEMBLING. The Boeing Company

3505798 STEM SEALS WITH TRIANGULAR RINGS. Baoyi Group Co. Ltd.

3505818 VEHICULAR LAMP AND LIGHTING CONTROL CIRCUIT OF VEHICULAR LAMP. Stanley Electric Co., Ltd.

3506106 METHOD FOR PROCESSING APPLICATION, ELECTRONIC DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3506418 CRIMPED MM-WAVE WAVEGUIDE TAP CONNECTOR. INTEL Corporation

3506441 SUBSTATION. Siemens Energy Global GmbH & Co. KG

3506541 METHOD AND APPARATUS FOR EFFICIENT USAGE OF DAI BITS FOR EIMTA IN LTE. Qualcomm Incorporated

3506694 SIGNAL TRANSMISSION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3508503 ANTIBODY AGAINST CD269 (BCMA). Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft

3508655 INSULATED SLAB-ON-GRADE FOUNDATION SYSTEM. Delorme, Benoit

3508808 METHOD FOR PRODUCING PIPE HAVING BUILT-IN FIN, AND METHOD FOR PRODUCING DOUBLE-WALLED PIPE. Highly Marelli Japan Corporation

3508818 MAGNETIC SIGNATURE BASED METHOD AND SYSTEM FOR DETECTING A TRANSITION ACROSS A THRESHOLD TO A LOCAL VENUE IN AN INDOOR ENVIRONMENT. Mapsted Corp.

3508905 HEAD-MOUNTED DISPLAY DEVICE. Samsung Display Co., Ltd.

3509149 POLYMER ELECTROLYTE, POLYMER, ELECTROCHEMICAL DEVICE, AND METHOD OF PREPARING THE POLYMER. Samsung Electronics Co., Ltd.; Samsung SDI Co., Ltd.

3509405 FLEXIBLE STACKED UP CHASSIS. Quanta Computer Inc.

3509678 MANUALLY-ACTUATED INJECTION DEVICE FOR HIGH-VISCOSITY DRUGS. Merck Sharp & Dohme LLC

3510836 OPERATING DEVICE WITH POWER FACTOR CORRECTION AND RIPPLE COMPENSATION BY CHANGE IN OPERATION. Tridonic GmbH & Co. KG

3511030 ASPIRATION AND DISCHARGE UNIT AND ASPIRATION AND DISCHARGE DEVICE. Murata Manufacturing Co., Ltd.

3511034 EXTRACORPOREAL BLOOD PROCESSING SYSTEM FOR CONDUCTING HEMODIALYSIS AND HEMOFILTRATION. Fresenius Medical Care Holdings, Inc.

3511422 METHODS AND COMPOSITIONS FOR DIAGNOSING, PROGNOSING, AND TREATING ENDOMETRIOSIS. Population Bio, Inc.

3511695 TEST CHAMBER. Weiss Technik GmbH

3511930 OUTDOOR UNIT OF AN AIR-CONDITIONING-APPARATUS EQUIPPED WITH NOISE CONTROL SYSTEM. Mitsubishi Electric Corporation

3512914 POLYMER COMPOSITION BASED ON LINEAR ALIPHATIC POLYAMIDE. Evonik Operations GmbH; Evonik Specialty Chemicals (Shanghai) Co., Ltd.

3513110 COMPACT FOLDED CAMERA STRUCTURE. Corephotonics Ltd.

3513278 IMPLICIT NARRATION FOR AURAL USER INTERFACE. Microsoft Technology Licensing, LLC

3513491 METHOD FOR STARTING UP A PERMANENT-MAGNET SYNCHRONOUS MACHINE, AND PERMANENT-MAGNET SYNCHRONOUS MACHINE. Siemens Aktiengesellschaft

3513734 ULTRASONIC IMAGING APPARATUS AND CONTROL METHOD THEREOF. Samsung Medison Co., Ltd.

3513895 SYSTEM OF ADDITIVE STRUCTURAL BUILD TECHNIQUES. Lincoln Global, Inc.

3514211 ABRASION-RESISTANT ADHESIVE TAPE. certoplast Technische Klebebänder GmbH

3514390 COMPRESSOR. Samsung Electronics Co., Ltd.

3514529 MEASURING DEVICE FOR MEASURING LAYER THICKNESSES AND DEFECTS IN A WAFER STACK. EV Group E. Thallner GmbH

3514558 POWER SUPPLY STRESS TESTING. Viavi Solutions Deutschland GmbH

3514981 ANTENNA ASSEMBLY, ELECTRONIC DEVICE AND METHOD FOR SWITCHING ANTENNA. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3515040 RELIABLE CYBER-THREAT DETECTION IN RAPIDLY CHANGING ENVIRONMENTS. General Electric Company

3515139 UPLINK CONTROL INFORMATION TRANSMISSION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3515150 MANAGING WIRELESS COMMUNICATIONS. Malikie Innovations Limited

3516167 INSULATOR BASE FOR ANTENNA ASSEMBLIES. Halliburton Energy Services, Inc.

3516394 MYCOBACTERIUM TUBERCULOSIS PROTEINS IN DIAGNOSTIC ASSAYS AND DEVICES FOR TUBERCULOSIS DETECTION AND DIAGNOSIS. Pace Diagnostics, Inc

3516520 REDUCING RECOVERY TIME OF AN APPLICATION. Hewlett Packard Enterprise Development LP

3516787 RANDOM ACCESS WITH BEAMFORMING. MediaTek Singapore Pte. Ltd.

3517987 METHOD AND APPARATUS ESTIMATING A STATE OF BATTERY. Samsung Electronics Co., Ltd.

3517993 LIGHT TRANSMITTING AND RECEIVING DEVICE AND METHOD. Korea Electronics Technology Institute

3518070 VOLTAGE REGULATOR APPARATUS OFFERING LOW DROPOUT AND HIGH POWER SUPPLY REJECTION. MEDIATEK INC.

3518118 NON-HOMOGENOUS SYNOPSIS FOR EFFICIENT PARTITION PRUNING. SAP SE

3518438 UPLINK TRANSMISSION METHOD, TERMINAL DEVICE AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3519875 TELECENTRIC OBJECTIVE. Opto Engineering S.p.A.

3520492 METHOD AND USER EQUIPMENT FOR PROVISIONING MINIMUM SYSTEM INFORMATION IN WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

3520526 METHOD AND APPARATUS OF FLEXIBLE DATA TRANSMISSIONS AND RECEPTIONS IN NEXT GENERATION CELLULAR NETWORKS. Samsung Electronics Co., Ltd.

3520685 PORTABLE ELECTRONIC DEVICE, ACCESSORY, AND OPERATING METHOD THEREFOR. Samsung Electronics Co., Ltd.

3521531 ENCODED CONSTRUCTION COMPONENT, IN PARTICULAR CODED SCAFFOLD COMPONENT OR CODED FORMWORK COMPONENT AND METHOD FOR MOUNTING AN INFORMATION CARRIER TO A CONSTRUCTION COMPONENT AND INFORMATION CARRIER. ALTRAD plettac assco GmbH

3521972 DISPLAY MODULE. Apple Inc.

3522419 INFORMATION TRANSMISSION METHOD, NETWORK DEVICE, AND TERMINAL DEVICE. Huawei Technologies Co., Ltd.

3522619 WIRELESS COMMUNICATION IN HETEROGENEOUS NETWORKS. BlackBerry Limited

3522648 METHOD FOR CONFIGURING RESOURCES, FOR DIRECT D2D COMMUNICATION, ON BASIS OF CONGESTION CONTROL IN WIRELESS COMMUNICATION SYSTEM AND DEVICE THEREFOR. LG Electronics Inc.

3523083 SYSTEM AND METHOD FOR LASER PROCESSING OF MATERIALS.. IPG Photonics Corporation

3523473 GATHERING SEWING MACHINE AND METHOD. Nike Innovate C.V.

3523707 SYSTEM-ON-CHIP, ELECTRONIC DEVICE INCLUDING THE SAME, AND DRIVING METHOD THEREOF. Samsung Electronics Co., Ltd.

3523709 ELECTRONIC DEVICE AND CONTROLLING METHOD THEREOF. Samsung Electronics Co., Ltd.

3523887 COMMUNICATIONS DEVICE, INFRASTRUCTURE EQUIPMENT AND METHODS. Sony Group Corporation

3524191 ULTRASONIC SURGICAL INSTRUMENT WITH INTEGRAL BLADE CLEANING FEATURE. Ethicon LLC

3524277 PSMA-TARGETING COMPOUND AND USES THEREOF. The Johns Hopkins University

3524304 ELECTRONIC NICOTINE DELIVERY SYSTEM. McNeil AB

3524376 CUTTING DEVICE FOR MACHINING WORKPIECES. KARL-HEINZ ARNOLD GmbH

3524689 METHOD FOR PREDICTING THE PROGNOSIS OF BREAST CANCER PATIENT. Gencurix Inc.

3524690 METHOD FOR PREDICTING EFFECTIVENESS OF CHEMOTHERAPY IN BREAST CANCER PATIENTS. Gencurix Inc.

3525100 FRAMEWORK FOR DEVELOPING AND DEPLOYING APPLICATIONS. Palantir Technologies Inc.

3525103 AUTOMATION MANAGEMENT SYSTEM AND METHOD. BEET, Inc.

3525459 IMAGE EVALUATION DEVICE, IMAGE EVALUATION METHOD AND IMAGE EVALUATION PROGRAM. Nippon Telegraph And Telephone Corporation

3525494 MULTICAST TRANSMISSION METHOD AND APPARATUS, AND COMPUTER STORAGE MEDIUM. ZTE Corporation

3525510 REFERENCE SIGNAL MEASUREMENT METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3526309 METHODS OF SEPARATION OF PYROLYSIS OILS. RJ Lee Group, Inc.

3526372 ELECTROLYSIS CELL WITH A GAS DIFFUSION ELECTRODE, AND METHOD FOR OPERATING SAME. Siemens Energy Global GmbH & Co. KG

3526480 APPARATUS, SYSTEM AND METHOD FOR AN AIR BEARING STAGE FOR COMPONENT OR DEVICES. Jabil Inc.

3526648 CHECKING METHOD, DEVICE, AND COMPUTER PROGRAM PRODUCT. Siemens Aktiengesellschaft

3526746 DETERMINING A LOAD STATUS OF A PLATFORM USING A LIKELIHOOD RATIO TEST. BlackBerry Limited

3527178 DEVICE FOR DETECTING SLEEP APNEA EVENTS BY MONITORING THE INTERNAL BRANCH OF THE SUPERIOR LARYNGEAL NERVE. MED-EL Elektromedizinische Geräte GmbH

3527725 CONSTRUCTION MACHINE BUCKET PART AND MANUFACTURING METHOD THEREFOR. Hyundai Doosan Infracore Co., Ltd.

3527772 INSULATED GLAZING SYSTEM AND METHOD OF ASSEMBLING SUCH INSULATED GLAZING SYSTEM. Finglas S.r.l.

3528070 MASTER AND SLAVE CONTROL SYSTEM, CONTROL METHOD, AND PROGRAM. Omron Corporation

3528400 METHOD FOR AVOIDING CONGESTION IN A DATA NETWORK WITH TRANSMITTING DEVICES SUCH AS MODEMS COMMUNICATING WITH SATELLITES BY STATICALLY AND SPECIFICALLY MODIFYING THE TRANSMISSION SLOT OF THE DEVICES. Hiber B.V.

3528409 METHOD AND SYSTEM FOR IMPROVING WIRELESS LINK EFFICIENCY. Ubiquiti Inc.

3528413 RE-TRANSMISSION METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3529254 PRODRUGS OF CLOFARABINE. Wu, Laurence I.

3529543 HEAT PUMP SYSTEM AND START UP CONTROL METHOD THEREOF. Carrier Corporation

3529689 ELECTRONIC DEVICE AND METHOD OF CONTROLLING THE ELECTRONIC DEVICE. Samsung Electronics Co., Ltd.

3529899 METHOD AND APPARATUS FOR ENCODING AND DECODING OF VARIABLE LENGTH QUASI-CYCLIC LOW-DENSITY PARITY-CHECK, QC-LDPC, CODES. Huawei Technologies Co., Ltd.

3530240 APPARATUS OF A LINER INTERFACE WITH NEURAL RECEPTORS. WillowWood Global LLC

3530370 FASTENING TOOL. Makita Corporation

3530371 FASTENING TOOL. Makita Corporation

3530723 AUTOMATIC DISHWASHING COMPOSITION. The Procter & Gamble Company

3531502 COMMUNICATION TERMINAL. Huawei Technologies Co., Ltd.

3531602 METHOD FOR TRANSMITTING REFERENCE SIGNAL, AND COMMUNICATION DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3531603 DATA TRANSMISSION METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3531610 FREQUENCY SYNCHRONIZATION METHOD AND SLAVE CLOCK. Huawei Technologies Co., Ltd.

3531635 MESSAGE PROCESSING METHOD AND NETWORK DEVICE. Huawei Technologies Co., Ltd.

3531690 DUAL-CAMERA DEVICE AND TERMINAL DEVICE. Huawei Technologies Co., Ltd.

3531692 IMAGE SENSOR. OMRON Corporation

3531787 WAVE BEAM-BASED MULTI-CONNECTION COMMUNICATION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE. Huawei Technologies Co., Ltd.

3532021 ANHYDROUS ORAL CARE COMPOSITION. Colgate-Palmolive Company

3533185 CHANNEL RECOMMENDATION SYSTEM AND METHOD. Huawei Technologies Co., Ltd.

3533588 ADDITIVE MANUFACTURING DEVICE COMPRISING A REPLACEABLE RAW MATERIAL PROCESSING UNIT. Sintratec AG

3533696 LEANING VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3534247 DISPLAY DEVICE AND DISPLAY METHOD. NTT DOCOMO, INC.

3534485 BATTERY PACK, BATTERY MANAGEMENT SYSTEM, AND METHOD THEREFOR. Samsung SDI Co., Ltd.

3534576 PACKET TRANSMISSION. New H3C Technologies Co., Ltd.

3534595 ELECTRONIC DEVICE COMPRISING ANTENNA. Samsung Electronics Co., Ltd.

3534682 AGRICULTURAL IMPLEMENT FOR SOIL ANALYSIS. Climate LLC

3534690 CLIMATICALLY SEALED CLIMATE-CONTROLLED CELL FOR INDOOR CULTIVATION OF PLANTS. &ever GmbH

3534715 DELIVERY APPARATUS TO DELIVER A HIDDEN ITEM INSIDE A FOOD. Charm Concepts, LLC

3534728 DEFIBRATED TOBACCO MATERIAL. Winnington AB

3534743 FOOTWEAR, AND METHOD OF PREPARING SAME. Totes Isotoner Corporation

3534754 A FOLDABLE BED AND BED STORAGE FOR VEHICLES WITH CAB. Ford Otomotiv Sanayi Anonim Sirketi

3534775 DEVICE FOR PHYSIOLOGICAL PARAMETER DETECTION. Koninklijke Philips N.V.

3534784 IMPLANTABLE DEVICE FOR SENSING INTRAVASCULAR PRESSURE. IP2IPO Innovations Limited

3534787 METHOD AND DEVICE FOR ANALYZING A CONDITION OF A HEART. Aalborg Universitet

3534802 SURGICAL INTRODUCER WITH GUIDANCE SYSTEM RECEPTACLE. Vycor Medical, Inc.

3534832 METHODS AND APPARATUSES FOR DENTAL IMAGES. Align Technology, Inc.

3534833 AN ARTIFICIAL BIOMIMETIC NERVOUS TISSUE SCAFFOLD AND PRODUCTION METHOD THEREOF. T.C Medipol Üniversitesi

3534843 TRANSCATHETER VALVE PROSTHESIS. Highlife SAS

3534844 TRANSCATHETER VALVE PROSTHESIS. Highlife SAS

3534857 TAMPON. The Procter & Gamble Company

3534885 FARNESYLTRANSFERASE INHIBITORS FOR USE IN TREATING CANCER. Kura Oncology, Inc.

3534931 S100A8/S100A9-INDUCED IMMUNOTOLERANCE IN NEWBORN SUBJECTS. Westfälische Wilhelms-Universität Münster; Medizinische Hochschule Hannover (MHH)

3534937 ANTIBODIES TO PYROGLUTAMATE AMYLOID-BETA AND USES THEREOF. Janssen Pharmaceutica NV

3534975 MUCOADHESIVE PREPARATIONS, METHODS AND APPLICATIONS THEREOF. Axio Biosolutions Pvt. Ltd

3535000 ASSEMBLY METHOD OF APPARATUS FOR PRESSURIZED LIQUID TRANSFUSION. Microbase Technology Corp.

3535008 SECURE NETWORKED RESPIRATORY THERAPY SYSTEMS. ResMed Inc.

3535020 RETINAL IMPLANT FIXATION. Nano-Retina Ltd.

3535025 COMPOSITION COMPRISING R-2-HYDROXYGLUTARATE AND ONE AGENT THAT INHIBITS MYC SIGNALING FOR TREATING CANCER. University of Cincinnati

3535061 MICROSTRUCTURED NOZZLE. Microbase Technology Corp.

3535122 FABRICATION PROCESS FOR LAMINATED GLASS COMPRISING A FUNCTIONAL FILM. Kuraray Europe GmbH

3535132 VARIABLE TENSION AND/OR TRANSPORT SPEED RETRANSFER PRINTING PROCESS. Entrust Corporation

3535162 ELECTROMAGNETIC SHIELD FOR REARVIEW ASSEMBLY. Gentex Corporation

3535169 BRAKE ASSIST SYSTEM FOR A CYCLIST ON A BICYCLE. Politecnico di Milano; Blubrake S.p.A.

3535182 PROPULSION SYSTEM AND DEVICE FOR A PASSENGER. Zipair

3535198 CHILD-RESISTANT SENIOR-FRIENDLY MEDICATION BOTTLE. CVS Pharmacy, Inc.

3535223 SYSTEMS AND METHODS FOR ION EXCHANGING GLASS ARTICLES. Corning Incorporated

3535234 PROCESS FOR REDUCING 3,3,3-TRIFLUOROPROPYNE IN 2,3,3,3-TETRAFLUOROPROPENE. Honeywell International Inc.

3535303 PROCESS FOR THE POLYMERIZATION OF OLEFINS. Basell Poliolefine Italia S.r.l.

3535346 NON-VOLATILE THERMOTROPIC OPTICAL SWITCHES BASED ON IONIC LIQUID(S) AND POLYMER BLENDS. Nanyang Technological University

3535379 PROCESS FOR ISOMERIZATION OF CONSTITUENTS OF A HOPS SUBSTRATE IN A BEER PREPARATION METHOD, CORRESPONDING APPARATUS AND USE OF THE ISOMERISATE. ZIEMANN HOLVRIEKA GmbH

3535394 DNA PLASMIDS FOR THE FAST GENERATION OF HOMOLOGOUS RECOMBINATION VECTORS FOR CELL LINE DEVELOPMENT. Temple University - Of The Commonwealth System of Higher Education

3535402 LENT-ON-PLUS SYSTEM FOR CONDITIONAL EXPRESSION IN HUMAN STEM CELLS. Fundación Pública Andaluza Progreso Y Salud

3535405 METHODS OF NUCLEIC ACID SAMPLE PREPARATION FOR IMMUNE REPERTOIRE SEQUENCING. ArcherDX, LLC

3535417 EARLY DETECTION OF PRELIMINARY STAGES OF TESTICULAR GERM CELL TUMORS. Mirdetect GmbH

3535458 SYSTEM AND METHOD FOR DEFINING A ZONE OF OPERATION FOR A LIFT ARM. Clark Equipment Company

3535467 DUAL FUNCTION SECURITY/FIRE LOCKING MECHANISM FOR FIRE RATED DEVICES. Schlage Lock Company LLC

3535491 METHOD FOR DETECTING THE FAILURE OF A MOVING COMPONENT OF A WIND TURBINE. Engie Green France

3535493 A METHOD FOR CONTROLLING TORQUE EQUILIBRIUM OF A HYDRAULIC MOTOR. Diinef AS

3535500 CORE, BEARING COMPRISING SUCH A CORE, AND METHOD FOR PRODUCING THE BEARING. Vibracoustic SE

3535526 WASTE AIR TREATMENT METHOD AND WASTE AIR TREATMENT DEVICE. LORATECH AG

3535530 HOT WATER AND ENERGY STORAGE. ESG Pool Ventilation Limited

3535540 COOLING TOWER ADJUSTING METHOD AND SYSTEM. SEKO S.p.A.

3535545 INTERFEROMETRIC POSITION SENSOR. MBDA UK Limited

3535566 BIOSENSOR. MGI Tech Co., Ltd.

3535579 IDENTIFICATION OF UNKNOWN COMPOUNDS BY USING A NOVEL RETENTION INDEX SYSTEM IN LIQUID CHROMATOGRAPHY. Chromaleont SRL

3535582 PROCESS FOR CHARACTERIZING A BLOOD SAMPLE. Sorbonne Université; Conception De Systemes Et Technologie Mecanique :; INSERM (Institut National de la Santé et de la Recherche Médicale)

3535592 SYSTEM AND METHOD FOR OPERATING A MICROPLATE READER. Molecular Devices (Austria) GmbH

3535612 MULTICHANNEL OPTICAL COUPLER ARRAY. Chiral Photonics, Inc.

3535615 METHOD FOR PRODUCING AN OPTICAL SYSTEM AND OPTICAL SYSTEM. Karlsruher Institut für Technologie

3535644 STREAMING VIRTUAL REALITY VIDEO. Koninklijke KPN N.V.; Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO

3535645 AUGMENTED REALITY THERAPEUTIC MOVEMENT DISPLAY AND GESTURE ANALYZER. Zimmer US, Inc.

3535656 INGRESS AND EGRESS OF DATA USING CALLBACK NOTIFICATIONS. Microsoft Technology Licensing, LLC

3535669 MULTIVERSION CONCURRENCY CONTROL OF DATABASE RECORDS WITH UNCOMMITTED TRANSACTIONS. Salesforce.com, Inc.

3535681 SYSTEM AND METHOD FOR DETECTING AND FOR ALERTING OF EXPLOITS IN COMPUTERIZED SYSTEMS. Perception Point Ltd

3535763 ARRANGEMENT OF FIRST AND SECOND CAPTURE VACUUM PUMPS AND SYSTEM FOR GENERATING AND MAINTAINING A FIELD REVERSED PLASMA CONFIGURATION. TAE Technologies, Inc.

3535778 PROCESS FOR MANUFACTURING ASSEMBLY PADS ON A CARRIER FOR THE SELF-ASSEMBLY OF AN ELECTRONIC CIRCUIT ON THE CARRIER. Commissariat à l'Energie Atomique et aux Energies Alternatives

3535784 LIGHT EMITTING DEVICE AND ILLUMINATION DEVICE. Lumileds LLC

3535831 MICROWAVE WIRELESS CHARGER WITH FOCUSING OF MICROWAVE FIELD. Samsung Electronics Co., Ltd.

3535838 START-UP CIRCUIT FOR RESONANT POWER CONVERTER ASSEMBLY. NPC Tech ApS

3535944 DELEGATED AUTHORIZATION FOR ISOLATED COLLECTIONS. Microsoft Technology Licensing, LLC

3535951 PASSWORD BASED KEY DERIVATION FUNCTION FOR NTP. Huawei Technologies Co., Ltd.

3535994 MOBILITY MANAGEMENT FOR RELAYING. Telefonaktiebolaget LM Ericsson (publ)

3536005 COOPERATION BETWEEN NODES OPERATING IN LICENSED AND UNLICENSED SPECTRUM FOR CHANNEL ACCESS IN UNLICENSED SPECTRUM. Telefonaktiebolaget L M Ericsson (publ)

3536017 MECHANISM FOR AIR INTERFACE DELAY ADJUSTMENT. Telefonaktiebolaget LM Ericsson (publ)

3536029 SECONDARY NODE CHANGE MEASUREMENT SIGNALING IN NEXT GENERATION RADIO NETWORK. Telefonaktiebolaget LM Ericsson (publ)

3536066 CONDITIONAL TERMINATION OF RSTD MEASUREMENTS. Telefonaktiebolaget LM Ericsson (PUBL)

3536078 IMPROVED TWO-STAGE GRANTS IN UNLICENSED CELLS. Panasonic Intellectual Property Corporation of America

3536102 MESSAGE 3 TRANSMISSION IN RANDOM ACCESS PROCEDURE FOR NR. Apple Inc.

3536284 APPARATUS FOR JOINT RECONSTRUCTION. Implantcast GmbH

3536861 QUICK CHANGER. OilQuick Deutschland KG

3537070 REFRIGERATOR. LG Electronics Inc.

3537147 METHOD FOR DETERMINING CONTENT OF MENTHOL IN TRADITIONAL CHINESE MEDICINE COMPOSITION. Shijiazhuang Yiling Pharmaceutical Co., Ltd.

3537155 METHOD FOR DETERMINING ALZHEIMER'S DISEASE RISK. Hisayama Research Institute For Lifestyle Diseases; Kyushu University, National University Corporation

3537171 OPTICAL SENSOR AND ELECTRONIC DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3537182 POSITIONING AUGMENTATION DEVICE, POSITIONING AUGMENTATION SYSTEM, AND POSITIONING AUGMENTATION METHOD. Mitsubishi Electric Corporation

3537200 FLUORESCENCE OBSERVATION DEVICE. Nikon Corporation

3537267 CAPACITANCE SENSING SYSTEM AND MOBILE DEVICE. Shenzhen Goodix Technology Co., Ltd.

3537332 TEMPERATURE MEASUREMENT SCANNING HEAD AND USING METHOD THEREFOR. Shenzhen Idata Technology Company Ltd.

3537639 CSI ACQUISITION METHOD AND DEVICE FOR 802.11-BASED NETWORK. Huawei Technologies Co., Ltd.

3537686 PROTOCOL DATA UNIT (PDU) PACKET GENERATING METHOD AND APPARATUS. Beijing Xiaomi Mobile Software Co., Ltd.

3537750 COMMUNICATION CONTROL APPARATUS AND COMMUNICATION CONTROL METHOD. Sony Group Corporation

3537760 METHOD FOR PROCESSING DATA ON BASIS OF NETWORK SLICE. KT Corporation

3537792 SIGNAL RECEPTION METHOD AND APPARATUS. Beijing Xiaomi Mobile Software Co., Ltd.

3537847 METHOD AND DEVICE FOR POWER OUTAGE HANDLING AND ACQUIRING CONNECTION RELATIONS. Huawei Technologies Co., Ltd.

3537864 TRANSPLANTER MACHINE FOR SEEDLINGS ROOTED IN SODS. Ferrari Costruzioni Meccaniche S.r.l.

3537886 A METHOD FOR THE MANUFACTURE OF A PROCESSED SOY PROTEIN PRODUCT. Hamlet Protein A/S

3537888 PET FOOD COMPOSITIONS. Hill's Pet Nutrition, Inc.

3537911 UPPER INCLUDING A KNITTED COMPONENT AND A TAB ELEMENT. NIKE Innovate C.V.

3537928 ORAL CLEANING DEVICE FOR DETERMINING COMPLIANCE WITH A GUIDED CLEANING SESSION. Koninklijke Philips N.V.

3537931 RECLINING HIGH-LEG SEATING UNIT. Ultra-Mek, Inc.

3537943 VACUUM CLEANER. Techtronic Floor Care Technology Limited

3537959 SYSTEMS AND METHODS FOR WIRELESS PHYSIOLOGY MONITORING. 3M Innovative Properties Company

3537968 SYSTEMS FOR REAL-TIME PLANNING AND MONITORING OF ABLATION NEEDLE DEPLOYMENT IN TISSUE. Gynesonics, Inc.

3537972 SYSTEM FOR TREATING TINNITUS. Tinnitech Ltd

3537974 METHOD AND APPARATUS FOR DETERMINING AN INDICATION OF COGNITIVE IMPAIRMENT. Koninklijke Philips N.V.

3537980 TRIPLE MODE ULTRASOUND IMAGING FOR ANATOMICAL, FUNCTIONAL, AND HEMODYNAMICAL IMAGING. Koninklijke Philips N.V.

3538005 ATTACHMENT STRUCTURE FOR SECURING A ROBOT ARM TO A SUPPORT STRUCTURE. CMR Surgical Limited

3538014 PROTECTIVE COVER FOR A PART OF A MEDICAL DEVICE. Drägerwerk AG & Co. KGaA

3538020 EMBOLIC PROTECTION SYSTEM INCLUDING MULTIPLE FILTER BODIES. Covidien LP

3538050 DEVICES AND METHODS FOR REDUCING THE SYMPTOMS OF MALADIES OF THE VESTIBULAR SYSTEM. Otolith Sound, Inc.

3538052 DOSING DEVICE FOR MEASURING AND DISPENSING MINI-TABLETS. Merck Sharp & Dohme LLC

3538074 METHODS OF TREATING UPPER TRACT UROTHELIAL CARCINOMAS. Western University Of Health Sciences; Tesorx Pharma, LLC

3538081 USE OF A SPERMIDINE COMPRISING EXTRACT FOR THE ENHANCEMENT OF MITOCHONDRIAL RESPIRATION. TLL The Longevity Labs GmbH

3538084 PHENYL AND PYRIDINYL HYDROXAMIC ACIDS. Acetylon Pharmaceuticals, Inc.

3538158 TREATMENT FOR FIBROSIS. Galmed Research and Development Ltd.

3538159 INHIBITION OF FIBROSIS IN NON-ALCOHOLIC FATTY LIVER DISEASE PATIENTS. Galmed Research and Development Ltd.

3538167 CELL ENCAPSULATION DEVICES CONTAINING STRUCTURAL SPACERS. W. L. Gore & Associates, Inc.; W.L. Gore & Associates GmbH

3538170 METHODS FOR CARBONATE SURFACE COATING AND RELATED BONE VOID FILLER COMPOSITIONS. Cap Biomaterials, LLC

3538173 SHEATH ASSEMBLY FOR CATHETER PUMP. TC1 LLC

3538176 DIALYSIS MACHINE. Fresenius Medical Care Deutschland GmbH

3538179 DRUG DELIVERY SYSTEMS WITH SEALED AND STERILE FLUID PATHS AND METHODS OF PROVIDING THE SAME. Insulet Corporation

3538187 MULTIMODAL SURGICAL GAS DELIVERY SYSTEM CONFIGURED TO MAINTAIN STABLE BODY CAVITY PRESSURE WHEN SUCTION IS USED IN THE BODY CAVITY. ConMed Corporation

3538190 GAS WASHOUT VENT FOR PATIENT INTERFACE. ResMed Pty Ltd

3538202 TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION USING NOVEL UNBALANCED BIPHASIC WAVEFORM AND NOVEL ELECTRODE ARRANGEMENT. NeuroMetrix, Inc.

3538207 ELECTRODE ARRAYS AND COCHLEAR IMPLANTS INCLUDING THE SAME. Advanced Bionics AG

3538213 SYSTEMS AND DEVICES FOR SETTING CARDIAC PACING PULSE PARAMETERS FOR A CARDIAC PACING DEVICE. Cardiac Pacemakers, Inc.

3538265 METHODS OF TREATING A HYDROFORMYLATION CATALYST SOLUTION. Dow Technology Investments LLC

3538276 MANUAL METERING DEVICE AND MANUAL METERING DEVICE ARRANGEMENT. IKA - Werke GmbH & Co. KG

3538280 METHOD AND SYSTEM FOR RECOVERING METAL USING A HELIX SEPARATOR. Valerio, Thomas, A.

3538290 SORTING DEVICE AND METHOD. Optimus Sorter Holding B.V.

3538295 LOCALISING SENSOR DATA COLLECTED DURING ADDITIVE MANUFACTURING. Renishaw PLC

3538306 CUTTING TOOLS FOR PIPE CUTTING FRAMES. Illinois Tool Works, Inc.

3538310 BLADE CLAMP FOR A RECIPROCATING POWER TOOL AND POWER TOOL. Milwaukee Electric Tool Corporation

3538313 METHOD FOR MAGNETIC PULSE WELDING OF A STACK OF SHEETS. ADM28 France

3538320 GRINDING ELEMENT AND GRINDING APPARATUS. Bayerische Motoren Werke Aktiengesellschaft

3538325 ROBOT ARM, MOBILE ROBOT AND LOGISTICS SYSTEM. KUKA Deutschland GmbH

3538339 ACTUATOR COOLING APPARATUS AND METHOD. Synventive Molding Solutions, Inc.

3538341 SYSTEM AND METHOD FOR MAKING A TIRE WITH VARIABLE RIBBON SIZE TREAD. Bridgestone Americas Tire Operations, LLC

3538342 VOLUMETRIC EXTRUSION ASSEMBLY FOR ELASTOMER MIXTURES. Compagnie Générale des Etablissements Michelin

3538349 METHOD AND DEVICE FOR MACHINING A MATERIAL LAYER USING ENERGETIC RADIATION. Fraunhofer-ges. zur Förderung der Angewandten Forschung E.V.

3538354 A DEVICE FOR FORMFREE PRINTING A THREE-DIMENSIONAL OBJECT IN LAYERS. InnovatiQ GmbH + Co KG; Dow Silicones Corporation

3538356 POLYETHYLENE TEREPHTHALATE COLORING METHOD. Aladdin Manufacturing Corporation

3538379 MOISTURE-ERASABLE NOTE TAKING SYSTEM. Rocket Innovations, Inc.

3538389 VEHICLE DRIVE SYSTEM. BorgWarner Sweden AB

3538405 MANUAL VENTILATOR DEVICE. Airffect GmbH

3538414 PALLET TRUCK. Ravas Europe B.V.

3538415 STACKABLE DOLLY WITH A TORUS-SHAPED POCKET FOR A CASTER WHEEL. Orbis Corporation

3538429 FLOATING OFFSHORE STRUCTURES WITH ROUND PONTOONS. Horton do Brasil Technologia Offshore, Ltda.

3538454 DEVICE FOR SUBDIVIDING A SURFACE INTO PARTIAL SURFACES. Druml, Britta

3538469 SUPPORT DEVICE FOR A PNEUMATIC PREHENSILE MEMBER. Camozzi Automation S.p.A.

3538471 MOBILE WORK PLATFORM, LAND VEHICLE COMPRISING SUCH MOBILE WORK PLATFORM AND METHOD OF USING SUCH MOBILE WORK PLATFORM. Terex South Dakota, Inc.

3538482 METHOD FOR PRODUCING AN ELECTRON EMITTER COATED WITH A NANOROD-CONTAINING COATING. Cetteen GmbH

3538498 METHOD OF SHAPING A GLASS SHEET AND GLASS SHAPING LINE UTILIZED THEREIN. Pilkington Group Limited

3538506 PROCESS FOR THE DECARBOXYLATIVE KETONIZATION OF FATTY ACIDS OR FATTY ACID DERIVATIVES. RHODIA OPERATIONS

3538509 NEW TWIN TAIL AMINE COMPOUNDS AND THEIR ZWITTERIONIC DERIVATIVES. RHODIA OPERATIONS

3538552 FAB MOLECULES WITH A RODENT HINGE REGION AND A NON-RODENT CH1 REGION. MorphoSys AG

3538568 METHOD OF MILLING MINERALS IN THE PRESENCE OF A POLY(ITACONATE). Coatex

3538588 POLYCARBONATE BASED POLYOLS. Dow Global Technologies LLC

3538592 METHOD OF PREPARING A CELLULOSE RICH FIBRE FRACTION AND VALUABLE BY-PRODUCTS. Teknologisk Institut

3538598 METHOD FOR PRODUCING A THERMOPLASTIC MOLDING COMPOSITION COMPRISING A STYRENE POLYMER AND A LUBRICANT AND THE THERMOPLASTIC MOLDING COMPOSITION. INEOS Styrolution Group GmbH

3538611 POLYURETHANE COMPRISING GRAPHENE NANO STRUCTURE. Luesing, Janine; BASF SE

3538679 IONIC LIQUID-ACID AQUEOUS TWO-PHASE SYSTEM. Centre National de la Recherche Scientifique; Institut Polytechnique de Grenoble; Universidade de Aveiro; Université Savoie Mont Blanc

3538729 CLOSING GROUP FOR A MACHINE FOR TREATING OBJECTS, FOOD OR SUCHLIKE, AND MACHINE FOR TREATING OBJECTS, FOOD OR SUCHLIKE COMPRISING SAID CLOSING GROUP. Steelco S.p.A.

3538735 ROCK-CUTTING TOOL AND METHOD FOR MINE AND OIL DRILLING. Diarotech S.A.

3538750 MULTIPLE AXIS ROTARY ENGINE. Welker, Thomas F.

3538754 CYCLONIC AIR FILTER ASSEMBLY FOR AN ENGINE. Briggs & Stratton, LLC

3538767 ECCENTRIC SCREW PUMP. Seepex GmbH

3538795 SEAL ASSEMBLY, ROLLING BEARING COMPRISING SUCH AN ASSEMBLY, AND METHOD FOR MANUFACTURING THIS ASSEMBLY. Hutchinson

3538808 COMBINATION GAS PULSATION DAMPENER, CROSS AND STRAINER. Performance Pulsation Control, Inc.

3538810 SYSTEMS, METHODS, AND ARTICLES OF MANUFACTURE FOR OPERATION OF AN INDUSTRIAL MACHINE. Safe Tek, LLC

3538814 COMPOSITE TELESCOPIC SIGHT, SIGHT MOUNT, AND ELECTROLUMINESCENT DIGITALLY ADJUSTABLE RETICLE. KIHOMAC, Inc.

3538820 SYSTEM AND METHOD OF CONTROLLING A WATER HEATER HAVING A POWERED ANODE. A.O. Smith Corporation

3538821 A MODULAR TILE. Logic Swiss AG

3538822 SOLAR ENERGY SYSTEM FOR USE WITH TUFTED GEOSYNTHETICS ON SLOPING GROUND. Watershed Solar, LLC

3538833 INTERCHANGEABLE BARREL ASSEMBLY FOR A FIREARM AND METHOD OF CHANGING THE BARREL. Cadequip, Inc.

3538837 DEPLOYABLE PROP. River Front Services, Inc.

3538853 VIBRATION ANALYSIS DEVICE FOR A VIBRATION MACHINE AND METHOD FOR VIBRATION REPRESENTATION. Sandvik Mining and Construction Deutschland GmbH

3538863 AUTOMATED TISSUE DISSECTION INSTRUMENT AND METHODS OF USING THE SAME. F. Hoffmann-La Roche AG; Ventana Medical Systems, Inc.

3538890 ULTRASENSITIVE DETECTION OF VIRUS PARTICLES AND VIRUS-LIKE PARTICLES. Forschungszentrum Jülich GmbH

3538896 IMPROVED METHOD FOR DETECTION OF HELICOBACTER PYLORI - GASTRITIS AND ATROPHIC GASTRITIS WITH RELATED RISKS. BIOHIT OYJ

3538905 METHOD, ARRANGEMENT, AND COMPUTER PROGRAM PRODUCT FOR MONITORING THE STATE OF ELECTRICAL LINES. Siemens Aktiengesellschaft

3538910 A METHOD OF PERFORMING DIFFUSION WEIGHTED MAGNETIC RESONANCE MEASUREMENTS ON A SAMPLE. Random Walk Imaging AB

3538934 A LENS ARRAY FOR AN OPTICAL INSTRUMENT. Arrow Weighing System PVT. Ltd.; Turun Yliopisto

3538936 FLEXIBLE OPTICAL WAVEGUIDES AND METHODS FOR MANUFACTURING FLEXIBLE OPTICAL WAVEGUIDES. The Charles Stark Draper Laboratory Inc.

3538942 CONFOCAL MICROSCOPE WITH POSITIONABLE IMAGING HEAD. Caliber Imaging & Diagnostics, Inc.

3538946 PERIOCULAR AND AUDIO SYNTHESIS OF A FULL FACE IMAGE. Magic Leap, Inc.

3538959 SYSTEMS FOR OPERATION OF AN INDUSTRIAL MACHINE. Safe Tek, LLC

3538961 SYSTEMS AND METHODS FOR PROCESSING OBJECTS. Berkshire Grey Operating Company, Inc.

3538981 LAYERED CONTENT SELECTION. Microsoft Technology Licensing, LLC

3538999 ADVANCED RETRY MECHANISM FOR TRANSMITTING LARGE DATASETS. Microsoft Technology Licensing, LLC

3539010 BALANCING PUBLIC AND PERSONAL SECURITY NEEDS. Brickell Cryptology LLC

3539028 SYSTEMS AND METHODS FOR SUPERVISION OF LOCAL ANALYTICS. 3M Innovative Properties Company

3539037 METHOD FOR PREDICTING THE CROSS-RECOGNITION OF TARGETS BY DIFFERENT ANTIBODIES. Institut national de recherche pour l'agriculture, l'alimentation et l'environnement; Centre National de la Recherche Scientifique

3539107 HIGH SENSITIVITY FIBER OPTIC BASED DETECTION. Carrier Corporation

3539139 WET ELECTROLYTIC CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE. KYOCERA AVX Components Corporation

3539163 THERMAL ENERGY TO ELECTRICAL ENERGY EXTRACTION SYSTEM. University Of South Africa

3539233 LINK ADAPTATION FOR CONCURRENT OFDMA AND NON-OFDMA SIGNALING. Telefonaktiebolaget LM Ericsson (PUBL)

3539236 METHOD TO ENABLE ITERATIVE PROCESSING AND PERFORM CLOSER TO CONSTRAINED CAPACITY BY MATCHING THE EXIT CHARTS OF DEMAPPER AND DECODER UNDER A VARIETY OF CHANNEL CONDITIONS. QUALCOMM Incorporated

3539247 SEARCH SPACE DESIGN AND USE. QUALCOMM Incorporated

3539252 DERIVING CONFIGURED OUTPUT POWER FOR CONSECUTIVE TRANSMISSION TIME INTERVALS (TTIS) IN SHORTENED TTI PATTERNS. Telefonaktiebolaget LM Ericsson (publ)

3539274 STRUCTURE-BASED ACCESS CONTROL. Google LLC

3539298 DISPLAY APPARATUS. LG Electronics Inc.

3539315 REFERENCE SIGNAL PURPOSE INDICATION. QUALCOMM Incorporated

3539317 METHOD AND DEVICE FOR TRANSMITTING DATA UNIT, AND METHOD AND DEVICE FOR RECEIVING DATA UNIT. LG Electronics Inc.

3539342 LATENCY REDUCTION IN SHARED OR UNLICENSED SPECTRUM. Qualcomm Incorporated

3539360 QUICK DISCONNECT TORCH HANDLE. The ESAB Group Inc.

3539381 IRRADIATION OF RED BLOOD CELLS AND ANAEROBIC STORAGE. Hemanext Inc.

3539398 PROTECTIVE EQUIPMENT FOR WASP NEST REMOVAL. Xorsa Global, S.L.U.

3539405 FASTENING DEVICE AND ASSEMBLING METHOD THEREOF. Chen, Chin-Chu

3539545 CRYSTALLINE FORM OF GNRH RECEPTOR ANTAGONIST AND PREPARATION METHOD THEREFOR. Jiangsu Hengrui Medicine Co., Ltd.; Suncadia Pharmaceuticals Co., Ltd

3539578 NEGATIVE PRESSURE GENERATOR AND AUTOMATIC NEGATIVE PRESSURE WOUND TREATMENT APPARATUS USING SAME TO HAVE PRESSURE CHANGE FUNCTION. Industry - University Cooperation Foundation Hanyang University

3539718 AUTOMATIC TOOL-CHANGING DEVICE. Horkos Corp

3539835 VEHICLE SPEED SENSOR DEVICE AND ABS APPARATUS INCLUDING SAME. ILJIN GLOBAL Co., Ltd.

3539899 TUBE ARRAY-TYPE LIQUID NITROGEN CONTAINER. SHANGHAI ORIGINCELL BIOLOGICAL CRYO EQUIPMENT CO., LTD.

3539934 GLASS FILLER AND METHOD FOR PRODUCING THE SAME. Nippon Sheet Glass Company, Limited

3540001 HIGHLY ABSORPTIVE RESIN AND METHOD FOR PRODUCING SAME. LG Chem, Ltd.

3540003 FOAM PARTICLES, AND MOULDED ARTICLE THEREOF. JSP Corporation

3540008 RESIN COMPOSITION AND MULTILAYERED STRUCTURE USING SAME. Mitsubishi Chemical Corporation

3540015 USE OF A COATING COMPOSITION AND ORGANIC LIGHT-EMITTING DEVICE. LG Chem, Ltd.

3540025 SEMICONDUCTOR-BONDING RESIN COMPOSITION, SEMICONDUCTOR-BONDING SHEET, AND SEMICONDUCTOR DEVICE USING SEMICONDUCTOR-BONDING SHEET. Kyocera Corporation

3540033 PROCESS FOR CLEANING AND LABEL REMOVAL FOR BOTTLES. Ecolab USA Inc.

3540043 ANALYSIS DEVICE, ANALYSIS METHOD, AND PROGRAM. The University Of Tokyo; Nikon Corporation

3540049 METHOD FOR INDUCING PLURIPOTENT STEM CELLS TO DIFFERENTIATE INTO SOMATIC CELLS. Osaka University; Kyoto University

3540062 IMMUNOGLOBULIN VARIABLE REGION CASSETTE EXCHANGE. Humanigen, Inc.

3540071 QUANTITATION OF GLYCAN MOIETY IN RECOMBINANT GLYCOPROTEINS. Amgen Inc.

3540274 SLIDING COMPONENT. Eagle Industry Co., Ltd.

3540275 SLIDING COMPONENT. Eagle Industry Co., Ltd.

3540293 VEHICLE LAMP. Ichikoh Industries, Ltd.

3540314 COMBUSTOR LINER FOR A GAS TURBINE. Kawasaki Jukogyo Kabushiki Kaisha

3540322 AIR CONDITIONER. Mitsubishi Electric Corporation

3540352 FLUID HEAT EXCHANGE ASSEMBLY, AND HEAT MANAGEMENT SYSTEM OF VEHICLE. Zhejiang Sanhua Intelligent Controls Co., Ltd.

3540366 MEASURING UNIT FOR MEASURING THE FORWARDING OF A WORKPIECE IN A BENDING MACHINE. CTE Sistemi S.r.l.

3540375 METHOD AND SYSTEM FOR CREDENTIAL- BASED PEDESTRIAN ROUTING. Mapsted Corp.

3540387 LOAD DETECTION SENSOR AND LOAD DETECTION SENSOR UNIT. Fujikura Ltd.

3540417 X-RAY DETECTION DEVICE. Horiba, Ltd.

3540620 IMAGE PROCESSING DEVICE AND IMAGE PROVIDING METHOD THEREFOR. Hanwha Vision Co., Ltd.

3540805 LIGHT EMITTING ELEMENT, AND METAL COMPLEX AND COMPOSITION USED IN SAME. Sumitomo Chemical Company, Limited; Cambridge Display Technology Limited

3540841 NON-AQUEOUS ELECTROLYTE BATTERY AND BATTERY PACK. Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation

3540984 SYSTEM AND METHOD FOR TARGETED DATA COMMUNICATION. Signify Holding B.V.

3541002 METHOD FOR DETERMINING POWER BOOSTING LEVEL OF PTRS FOR REMOVING PHASE NOISE IN WIRELESS COMMUNICATION SYSTEM AND DEVICE THEREFOR. LG Electronics Inc.

3541059 MOBILE IMAGE-FORMING DEVICE, IMAGE CORRECTING METHOD THEREOF, AND NON-TRANSITORY COMPUTER-READABLE RECODING MEDIUM. Prinker Korea Inc.

3541065 DISPLAY DEVICE. LG Electronics Inc.

3541110 X2 SERVICE TRANSMISSION METHOD, AND NETWORK APPARATUS. Huawei Technologies Co., Ltd.

3541181 TRANSPARENT PANE. Glaswerke Arnold GmbH & Co. KG

3541211 TWO-WIRE AUTHENTICATION SYSTEM FOR AN AEROSOL DELIVERY DEVICE. RAI Strategic Holdings, Inc.

3541213 SATELLITE NAVIGATION FOR AN AEROSOL DELIVERY DEVICE. RAI Strategic Holdings, Inc.

3541215 HUMIDITY SENSING FOR AN AEROSOL DELIVERY DEVICE. RAI Strategic Holdings, Inc.

3541224 COMPACT MOTORIZED TENSIONING DEVICE FOR FOOTWEAR. Nike Innovate C.V.

3541229 APPLICATOR FOR THE EYELASHES AND/OR EYEBROWS. L'OREAL

3541236 BRUSH FOR APPLYING A PRODUCT TO THE EYELASHES AND/OR EYEBROWS. L'OREAL

3541247 PRODUCT DISPLAY. WM. Wrigley Jr. Company

3541253 PINCH VALVE ARRANGEMENT AND FOODSTUFF DISPENSING APPARATUS. Koninklijke Philips N.V.

3541263 PROTECTIVE CAP FOR AN IMAGING DEVICE. Westfälische Wilhelms-Universität Münster

3541269 VITAL MONITORING DEVICE, SYSTEM, AND METHOD. Avidhrt, Inc.

3541279 APPARATUSES FOR IMPROVING PERIPHERAL NERVE FUNCTION. The Regents of the University of California

3541284 DEVICE FOR BLOOD SAMPLE COLLECTION WITH REDUCED HEMOLYSIS. Magnolia Medical Technologies, Inc.

3541288 METHOD FOR PREDICTING A SPECIFIC RESPIRATORY PATHOGEN. Boehringer Ingelheim Vetmedica GmbH

3541295 SYSTEM FOR HEART VALVE LEAF REPAIR. Abbott Cardiovascular Systems, Inc.

3541313 ESTIMATORS FOR ABLATION EFFECTIVENESS. Navix International Limited

3541325 CARDIAC IMPLANT DELIVERY SYSTEM. Evalve, Inc.

3541329 CARDIAC VALVE DELIVERY DEVICES AND SYSTEMS. Cephea Valve Technologies, Inc.

3541338 LOW BULK, CLOSE-FITTING, HIGH-CAPACITY DISPOSABLE ABSORBENT PANT. The Procter & Gamble Company

3541339 A HOIST MECHANISM AND A STEPLESS ADJUSTMENT SYSTEM. Autochair Limited

3541342 SYSTEMS AND METHODS FOR MONITORING A SUBJECT'S EFFECTIVE USE OF A SELF-CONTAINED PORTABLE POSITIONABLE OSCILLATING MOTOR ARRAY. Tactile Systems Technology, Inc.

3541344 MEDICAL BAG WITH TWO COMPARTMENTS AND INCLUDING A TAB. Technoflex

3541355 MALODOR COUNTERACTANT COMPOSITION AND METHODS. Bell Flavors And Fragrances, Inc.

3541373 DIAMINO-ALKYLAMINO-LINKED ARYLSULFONAMIDE COMPOUNDS WITH SELECTIVE ACTIVITY IN VOLTAGE-GATED SODIUM CHANNELS. Merck Sharp & Dohme LLC

3541375 FACTOR XIIA INHIBITORS. Merck Sharp & Dohme LLC

3541376 INDOLE DERIVATIVES USEFUL AS INHIBITORS OF DIACYLGLYCERIDE O-ACYLTRANSFERASE 2. Merck Sharp & Dohme LLC

3541381 INHIBITORS OF FACTOR XIIA. Merck Sharp & Dohme LLC

3541435 USE OF VOLATILE COMPOSITIONS TO LIMIT OR ELIMINATE PERCEPTION OF FECAL MALODOUR. Firmenich SA

3541439 ACTIVE ENVELOPE SILICONE IMPLANT WITH DRUG SPACE AND MULTIPHASE MODE OF ACTION FOR BREAST AUGMENTATION. Sorg, Heiko; Steiert, Andreas

3541455 MEDICAMENT DELIVERY DEVICE. Owen Mumford Limited

3541459 CANNULA, ECMO SUPPORT SYSTEM. Assistance Publique Hôpitaux de Paris

3541472 IMPLANTABLE MEDICAL DEVICE WITH A MAGNETICALLY PERMEABLE HOUSING AND AN INDUCTIVE COIL DISPOSED ABOUT THE HOUSING. Cardiac Pacemakers, Inc.

3541479 HYDRATION AND AIR COOLING SYSTEM. Rainmaker Solutions, Inc.

3541501 METHODS FOR TREATING FILLED MICROPOROUS MEMBRANES. PPG Industries Ohio, Inc.

3541502 METHODS FOR TREATING FILLED MICROPOROUS MEMBRANES. PPG Industries Ohio, Inc.

3541508 PRODUCTION METHOD FOR AFFINITY CHROMATOGRAPHY RESIN. Cytiva BioProcess R&D AB

3541516 DEVICE FOR RECEIVING, DISPENSING, AND MOVING LIQUIDS. Microfluidic Chipshop GMBH

3541612 PNEUMATIC TIRES WITH APPLIED AIR BARRIER LAYERS. Bridgestone Americas Tire Operations, LLC

3541618 BREATHABLE FILMS HAVING INCREASED HYDROSTATIC HEAD PRESSURE. Berry Film Products Company, Inc.

3541646 HVAC/R SYSTEM FOR A VEHICLE CARGO COMPARTMENT AND METHOD OF OPERATING AN HVAC/R SYSTEM FOR A VEHICLE CARGO COMPARTMENT. Carrier Corporation

3541654 MINI SUITE EMERGENCY EGRESS SOLUTIONS. Safran Seats USA LLC; Safran Seats

3541656 REMOVABLE REINFORCEMENT DEVICE FOR THE GUIDE RAIL OF A VEHICLE SEAT ON A SUPPORT. PSA Automobiles SA

3541664 DISTRIBUTOR UNIT. Robert Bosch GmbH

3541730 MATERIAL SUPPLY SYSTEM WITH VALVE ASSEMBLY WITH IMPROVED SEALING CAPABILITIES. Ecolab USA Inc.

3541734 ELEVATOR CAR. INVENTIO AG

3541746 SILICA-BASED SPHERICAL PARTICULATES AND METHODS OF PREPARING THE SAME. PPG Industries Ohio, Inc.

3541751 METHOD FOR PRODUCING AMMONIA AND UREA IN A COMMON FACILITY. thyssenkrupp Industrial Solutions AG; thyssenkrupp AG

3541759 METHOD AND APPARATUS FOR AIR-QUENCHING AN ELONGATED HOLLOW GLASS BODY COMPRISING AN AXIAL BORE, ASSOCIATED PRODUCT. Crossject

3541761 PROCESSES OF MAKING GLASS WITH TEXTURED SURFACE AND 3-D SHAPE. Corning Incorporated

3541774 NOVEL USE OF PHENYL PHOSPHINIC ACID. DSM IP Assets B.V.

3541777 COMPOSITIONS FOR TREATING ATOPIC DERMATITIS. Golden Biotechnology Corporation

3541782 METHOD FOR MAKING N-(FLUOROSULFONYL) DIMETHYLAMINE. Trinapco, Inc

3541820 MAGL INHIBITORS. H. Lundbeck A/S

3541826 METHODS FOR DETECTING DNA MUTATIONS USING MITRA TIP EXTRACTION. Quest Diagnostics Investments LLC

3541855 ULTRA-HIGH SOLIDS EMULSION AND APPLICATION. Arkema France

3541873 POLYMER BLENDS FOR USE IN MULTILAYER STRUCTURE AND MULTILAYER STRUCTURES COMPRISING THE SAME. DOW GLOBAL TECHNOLOGIES LLC

3541891 COATED RED LINE EMITTING PHOSPHORS. Current Lighting Solutions, LLC

3541897 PROCESS FOR CONVERSION OF CRUDE OIL TO PETROCHEMICALS AND FUEL PRODUCTS INTEGRATING VACUUM RESIDUE HYDROPROCESSING. Saudi Arabian Oil Company

3541899 PROCESS FOR CONVERSION OF CRUDE OIL TO PETROCHEMICALS AND FUEL PRODUCTS INTEGRATING STEAM CRACKING AND FLUID CATALYTIC CRACKING. Saudi Arabian Oil Company

3541918 APPARATUS AND METHOD FOR MASHING OF MALT AND WATER TO PRODUCE WORT IN A TANK. Monmic Operations AS

3541929 IN VITRO PRODUCTION OF MUSCLE STEM CELLS. Société des Produits Nestlé S.A.

3541969 METHOD FOR PRODUCING A STRIP OF A CO-FE ALLOY, STRIP OF A CO-FE ALLOY AND SHEET METAL STACK. Vacuumschmelze GmbH & Co. KG

3542013 A LIGHTWEIGHT PORTABLE AIRCRAFT COVER. David & Lisbeth Power Revocable Trust

3542022 DEVICE FOR TRANSPORTING, IN. PARTICULAR SKIDDING OR JACKING, A HEAVY OBJECT. IQIP Holding B.V.

3542023 SPOOLABLE SPLICE CONNECTOR AND METHOD FOR TUBING ENCAPSULATED CABLE. Schlumberger Technology B.V.

3542026 CHEMICAL INJECTION VALVE WITH STEM BYPASS FLOW. Weatherford Technology Holdings, LLC

3542030 AIRFOIL FOR A TURBINE ENGINE. General Electric Company

3542033 LOW-FRICTION INLET NOZZLE FOR A TURBOEXPANDER. L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude

3542038 GENERATOR SET INTEGRATED GEARBOX. Cummins Power Generation Limited

3542049 ENERGY-STORING, HYDRAULIC SYSTEM. Fürstenberg, Markus

3542063 BOREHOLE PUMP, INSTALLATION PROCEDURE AND REPLACEMENT PROCEDURE. NETZSCH Pumpen & Systeme GmbH

3542069 COMPRESSOR, TURBOCHARGER AND INTERNAL COMBUSTION ENGINE. Volkswagen Aktiengesellschaft

3542076 WOOD SCREW AND METHOD FOR PRODUCING A WOOD SCREW. SWG Schraubenwerk Gaisbach GmbH

3542090 A SYSTEM FOR COMPRESSION JUNCTION OF THIN-WALL PIPES. ENEA - Agenzia Nazionale Per Le Nuove Tecnologie, L'Energia e Lo Sviluppo Economico Sostenibile

3542101 LIGHTING DEVICE COMPRISING A SCREEN WITH REGIONS HAVING DIFFERENT LIGHT TRANSMISSION COEFFICIENTS. PSA Automobiles SA

3542105 CONTROL DEVICE AND OPERATING METHOD FOR AIR TREATMENT APPARATUSES. Koninklijke Philips N.V.

3542133 AN ELECTRONIC ROUTE NAVIGATION METHOD IN A ROAD NETWORK ON A MAP. aiMotive Kft.

3542136 ANTENNA-COUPLED RADIO FREQUENCY (RF) PROBE WITH A REPLACEABLE TIP. Ohio State Innovation Foundation

3542138 HIGH RESISTANCE STRAIN GAUGES AND METHODS OF PRODUCTION THEREOF. Ezmems Ltd.

3542143 RHEOMETER AND METHOD FOR THE USE THEREOF. Haemograph Pty Ltd

3542148 PORTABLE DEVICE AND METHOD FOR ESTIMATING A PARAMETER OF A POLYMER. Electricité de France; Sorbonne Université

3542166 METHODS AND SYSTEMS FOR DETERMINING PLASMA ANGIOTENSIN I LEVELS.. Laboratory Corporation of America Holdings

3542172 METHOD AND APPARATUS FOR PREDICTING FAILURES IN DIRECT CURRENT CIRCUITS. Smartkable, LLC

3542173 DETERMINING A STATE OF HEALTH OF A BATTERY AND PROVIDING AN ALERT. Bboxx Ltd

3542174 WATER CONDITIONER WITH VARIABLE FREQUENCY ELECTROMAGNETIC FIELD. Weismacher Eco Private Limited

3542177 DETECTION OF A NARROWBAND POSITIONING REFERENCE SIGNAL (NPRS) LOCATION IN A RADIO FRAME. Telefonaktiebolaget LM Ericsson (PUBL)

3542182 METHODS AND SYSTEMS FOR VEHICLE ENVIRONMENT MAP GENERATION AND UPDATING. Outsight

3542192 SYSTEM AND METHOD FOR THE ENVIRONMENTAL MONITORING OF PRECIPITATION EVENTS. Artys S.R.L.; Universita' degli Studi di Genova

3542194 HARD THIN FILMS. HPViCo AB

3542203 REFLECTOR OF IMPROVED DESIGN AND ITS MANUFACTURING PROCESS, FOR THE FIELD OF SOLAR ENERGY. ALSOLENTECH; Commissariat à l'énergie atomique et aux énergies alternatives

3542214 LIQUID CRYSTAL DIFFRACTIVE DEVICES WITH NANO-SCALE PATTERN AND METHODS OF MANUFACTURING THE SAME. Magic Leap, Inc.

3542234 METHOD FOR DETERMINING THE AXLE LOAD ON LINEAR AND ROUND AXLES. Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen

3542248 LOCATION GLOBE IN VIRTUAL REALITY. Google LLC

3542269 NETWORKED PROGRAMMABLE LOGIC SERVICE PROVIDER. Amazon Technologies, Inc.

3542280 NAVIGATION DATA SOURCE INDICATING SPATIAL OCCUPANCY. HERE Global B.V.

3542300 METHOD FOR OPERATING A PEER-TO-PEER APPLICATION. Innogy Innovation GmbH

3542302 INTERFERENCE-REDUCING RFID READER. Avery Dennison Retail Information Services LLC

3542304 SYSTEM AND METHOD FOR OBJECT TRACKING. Grass Valley Canada

3542306 METHOD AND DEVICE FOR EVALUATION OF EYELASHES. Wink Robotics

3542313 METHOD FOR CALCULATING THE OUTPUT OF A NEURAL NETWORK. Robert Bosch GmbH

3542319 TRAINING NEURAL NETWORKS USING A CLUSTERING LOSS. Google LLC

3542343 MOBILITY PATTERN AND CONNECTED LIGHTING BASED SYSTEM FOR SMART GRID RESSOURCE PLANNING AND ENERGY MANAGEMENT. Signify Holding B.V.

3542373 THERMAL VOLUME REDUCTION OF RADIOACTIVE WASTES. Atkins Energy Global Solutions, LLC

3542386 LOW-VOLTAGE CIRCUIT BREAKER DEVICE. Eaton Intelligent Power Limited

3542423 ELECTRICAL CONNECTION WITH AN ELECTRIC SOCKET COMPENSATING FOR TOLERANCES. Amphenol-tuchel Electronics GmbH

3542427 METHOD AND APPARATUS FOR REPETITION RATE SYNCHRONISATION OF MODE-LOCKED LASERS. M Squared Lasers Limited

3542433 MONITORING ARRANGEMENT FOR DOMESTIC OR COMMERCIAL ELECTRICAL APPLIANCES. Electrolux Appliances Aktiebolag

3542454 ELECTRIC POWER GENERATING DEVICE. Geman Dynamic S.R.L.

3542466 DESKTOP SIGNAL BOOSTER. Wilson Electronics, LLC

3542470 METHOD FOR OPERATING A NON-TRACK-BOUND COLUMN OF VEHICLES AND DRIVER ASSISTANCE SYSTEM AND NON-TRACK BOUND COLUMN. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

3542480 SYSTEMS AND METHODS FOR OUTER CODING. Huawei Technologies Co., Ltd.

3542490 SEARCH SPACE ASSOCIATED WITH PHYSICAL DOWNLINK CONTROL CHANNEL BASED ON CHANNEL QUALITY INDICATORS. QUALCOMM Incorporated

3542521 SMART SENSING NETWORK. TRICORNTECH TAIWAN

3542530 SUGGESTED VIEWPORT INDICATION FOR PANORAMIC VIDEO. Intel Corporation

3542533 METHOD AND DEVICE FOR CODING AND DECODING A MULTI-VIEW SEQUENCE. ORANGE

3542542 AUTOMATIC DISPLAY OF CLOSED CAPTIONING INFORMATION. Roku, Inc.

3542572 TECHNIQUES FOR SELECTING A RADIO ACCESS TECHNOLOGY OVER AN UNLICENSED RADIO FREQUENCY SPECTRUM BAND FOR SERVING A CLASS OF TRAFFIC. QUALCOMM Incorporated

3542576 PRIORITIZING SYNCHRONIZATION CHANNEL FREQUENCIES IN WIRELESS COMMUNICATIONS. QUALCOMM Incorporated

3542605 A THERMAL SINK WITH AN EMBEDDED HEAT PIPE. Abaco Systems, Inc.

3542719 INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD. Fujitsu Limited

3542771 CONTAINER AND PRODUCTION METHOD FOR CONTAINER. Taisei Kako Co., Ltd.

3542810 COMPOSITION CONTAINING ARTEMISIA ANNUA EXTRACT AS EFFECTIVE INGREDIENT FOR ALLEVIATING SKIN DISEASE AND PREPARATION METHOD THEREFOR. Korea Institute of Science and Technology; Gachon University of Industry-Academic Cooperation Foundation

3542829 APPARATUS FOR TREATING CLOTHING. LG Electronics Inc.

3542977 SHAVER. Dorco Co., Ltd.

3543009 MULTILAYER PROTECTIVE FILM FOR WATER ABSORPTION. Toyo Seikan Group Holdings, Ltd.

3543225 METHOD FOR PREPARING LISINOPRIL INTERMEDIATE. Zhejiang Huahai Tiancheng Pharmaceuticals Co., Ltd.; Zhejiang Huahai Licheng Pharmaceutical Co., Ltd; Zhejiang Huahai Pharmaceutical Co., Ltd

3543228 COMPOUND HAVING ANTICANCER ACTIVITY, AND PREPARATION METHOD AND APPLICATION THEREOF. 3D Medicines (Beijing) Co., Ltd.

3543251 SOLID SUPPORT CONTAINING IGG-BINDING PEPTIDE, AND METHOD FOR SEPARATING IGG. Kagoshima University; Daicel Corporation

3543261 SYNTHETIC POLYISOPRENE LATEX. Zeon Corporation

3543284 FOAM-MOLDING RESIN COMPOSITION, METHOD FOR PRODUCING FOAM-MOLDED BODY, AND FOAM-MOLDED BODY. SUMITOMO CHEMICAL COMPANY, LIMITED

3543285 LIQUID CRYSTALLINE POLYMER COMPOSITION FOR FOAM MOLDING, METHOD FOR PRODUCING FOAM MOLDED BODY, AND FOAM MOLDED BODY. SUMITOMO CHEMICAL COMPANY, LIMITED

3543312 HEAT TRANSFER MEDIUM MELTING COMPOSITION, HEAT TRANSFER SYSTEM USING SAME, AND POWER GENERATION DEVICE USING HEAT TRANSFER SYSTEM. Korea Institute of Machinery & Materials

3543389 WASHING MACHINE. Samsung Electronics Co., Ltd.

3543615 VAPORIZATION-TYPE HUMIDIFICATION UNIT, VAPORIZATION-TYPE HUMIDIFICATION UNIT CONTROL METHOD, AND SHEET MANUFACTURE DEVICE. Seiko Epson Corporation

3543744 LOCAL ERROR GENERATION DEVICE, LOCAL ERROR GENERATION PROGRAM AND POSITIONING REINFORCEMENT INFORMATION DISTRIBUTION SYSTEM. Mitsubishi Electric Corporation

3543757 LENS SEALING SLEEVE, LENS MODULE, LENS ADJUSTMENT MODULE, AND PROJECTION DEVICE. APPOTRONICS CORPORATION LIMITED

3543772 REFLECTIVE DISPLAY APPARATUS. Toppan Printing Co., Ltd.

3543973 AMUSEMENT MACHINE OF THE PUSHER TYPE. Elaut N.V.

3543992 DISPLAY DRIVING METHOD, DISPLAY DRIVER INTEGRATED CIRCUIT, AND ELECTRONIC DEVICE COMPRISING THE SAME. Samsung Electronics Co., Ltd.

3544026 POWER CABLE. LS Cable & System Ltd.

3544034 NON-CONTACT POWER SUPPLY CONNECTION UNIT, NON-CONTACT POWER SUPPLY DEVICE, AND OPERATING MACHINE. FUJI Corporation

3544079 POWER BATTERY BASE CARRIER AND POWER BATTERY MODULE. BYD Company Limited

3544103 CELL FRAME, CELL STACK, AND REDOX FLOW BATTERY. Sumitomo Electric Industries, Ltd.

3544105 NONAQUEOUS ELECTROLYTE SECONDARY BATTERY. Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation

3544151 WIRELESS POWER TRANSFER METHOD AND APPARATUS FOR SAME. LG Electronics Inc.

3544171 POWER CONVERSION DEVICE. Mitsubishi Electric Corporation

3544240 DATA PROCESSING. New H3C Technologies Co., Ltd.

3544269 METHOD FOR DETECTING POSITION OF MOVABLE STRUCTURE, AND ELECTRONIC DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3544325 SIGNAL TRANSMISSION/RECEPTION METHOD FOR V2X COMMUNICATION IN WIRELESS COMMUNICATION SYSTEM AND DEVICE THEREFOR. LG Electronics Inc.

3544341 COOPERATIVE NODE-BASED POSITIONING METHO AND NODE TO BE POSITIONED. Huawei Technologies Co., Ltd.

3544401 OPERATION MACHINE. Fuji Corporation

3544410 PLANT CULTIVATION DEVICE. Veritable

3544413 PET CARRYING BACKPACK. K9 Sport Sack, LLC

3544437 BAKING DEVICE WITH A COOLED LONGITUDINAL BRACE. Haas Food Equipment GmbH

3544472 TABLE-TOP COOKING DEVICE. Koninklijke Philips N.V.

3544479 CLEANING IMPLEMENT COMPRISING A MODIFIED OPEN-CELL FOAM. The Procter & Gamble Company

3544500 RADIO FREQUENCY COIL ARRAY FOR A MAGNETIC RESONANCE IMAGING SYSTEM. General Electric Company

3544510 CANTILEVERED X-RAY CT SYSTEM FOR MULTI-AXIS IMAGING. Mobius Imaging, LLC

3544513 USE OF ELECTROMAGNETIC FIELD FOR TOMOGRAPHIC IMAGING OF HEAD. EMTensor GmbH

3544527 ORBITAL TROCAR DEVICE WITH DETACHABLE HANDLE. ECA Medical Instruments

3544560 ABSORBENT ARTICLE WITH FOLDED EDGES TO ENCLOSE ELASTIC ELEMENTS AND METHOD FOR MANUFACTURING AN ABSORBENT ARTICLE WITH FOLDED EDGES. Essity Hygiene and Health Aktiebolag

3544566 OPERATING TABLE AND METHOD FOR CONTROLLING ACTUATORS IN AN OPERATING TABLE. Maquet GmbH

3544581 AQUEOUS COSMETIC. LvmH Recherche

3544620 METHOD OF DETECTING VIABLE BACILLUS COAGULANS SPORES. Sami Labs Limited

3544640 FLUID COMPOSITION AND A MICROFLUIDIC DELIVERY CARTRIDGE COMPRISING THE SAME. The Procter & Gamble Company

3544663 HUMIDIFIER RESERVOIR. ResMed Pty Ltd

3544685 HETROARYLAMINE COMPOUNDS FOR MODULATING THE HEDGEHOG PATHWAY AND PREPARING METHOD AND USES THEREOF. Development Center for Biotechnology

3544688 COSMETIC COMPOSITION COMPRISING A CATIONIC COPOLYMER. Clariant International Ltd

3544696 EXERCISE DEVICE. Blackmoor Developments Ltd

3544749 BONE MEAL AND/ OR MEAT AS ADDITIVE FOR ENVIRONMENTAL REMEDIATION OF POLLUTED MATERIAL. Honkajoki Oy

3544757 TURNING MACHINE AND METHOD FOR TURNING WORKPIECES. Ensinger GmbH

3544766 TOOL HOLDER FOR A MACHINING TOOL OF A MACHINE TOOL, AND MEASURING DEVICE. Schaeffler Technologies AG & Co. KG

3544774 SEALING AND GUIDING SYSTEM FOR A PACKAGING MACHINE. G.D Società per Azioni

3544778 COATED MULTI-PLY WOOD PANEL AND METHOD OF PRODUCING A CORE BOARD. Metsäliitto Osuuskunta

3544792 POWDER COATED FDM PRINTED ITEM, RELATED MANUFACTURING METHOD AND APPARATUS. Signify Holding B.V.

3544794 TECHNIQUES FOR MANUFACTURING AND COOLING THREE-DIMENSIONAL OBJECTS. Shapeways, Inc.

3544798 PROCESS AND APPARATUS FOR APPLYING NOISE-REDUCING ELEMENTS TO A TYRE FOR VEHICLE WHEELS. Pirelli Tyre S.p.A.

3544811 ULTRAVIOLET PROTECTIVE TRANSPARENCY. PPG Industries Ohio, Inc.

3544816 THREE-DIMENSIONAL PRINTING OF OPTICAL DEVICES. Atheneum Optical Sciences, LLC

3544845 CHARGING SYSTEM, CHARGING METHOD, COMPUTER-READABLE MEDIUM AND COMPUTER PROGRAM. Honda Motor Co., Ltd.

3544879 A TRACK BELT AND A TRACK ASSEMBLY. Finncat OY

3544911 SYSTEM FOR PROVIDING SINGULATION OF OBJECTS FOR PROCESSING. Berkshire Grey Operating Company, Inc.

3544912 A SUCTION GRIPPING DEVICE. I.M.A. Industria Macchine Automatiche S.p.A.

3544913 PNEUMATIC POST SLEEVE HAVING AN INSERT. Ing. Sumetzberger GmbH

3544927 MEMS TRANSDUCER SYSTEM FOR PRESSURE AND ACOUSTIC SENSING. Robert Bosch GmbH

3544941 COMPLETE PROCESS FOR TREATMENT OF BIOWASTES. REMONDIS Aqua GmbH & Co. KG

3544947 A METHOD FOR PRODUCING GLYCOLIC ACID AND/OR GLYCOLATE. Topsoe A/S

3544954 SOLVENT-FREE ALKANE SULFONATION. BASF SE

3544967 SALTS OF INDAZOLE DERIVATIVE AND CRYSTALS THEREOF. Eisai R&D Management Co., Ltd.

3544972 HETEROARYLPHENOXY BENZAMIDE KAPPA OPIOID LIGANDS. Pfizer Inc.

3545004 POLYALPHA-1,3-GLUCAN ESTERS AND ARTICLES MADE THEREFROM. Nutrition & Biosciences USA 4, Inc.

3545028 CLEANING IMPLEMENT COMPRISING A MODIFIED OPEN-CELL FOAM. The Procter & Gamble Company

3545032 DEGRADABLE POLYMER AND METHOD OF PRODUCTION. Polymateria Limited

3545033 NEW COMPOSITION AND PROCESS. Borealis AG

3545034 HEAVY DUTY SUPPORT. Abu Dhabi Polymers Company Limited (Borouge) L.L.C.; Borealis AG

3545047 COOLING AGENTS FOR COOLING SYSTEMS IN ELECTRIC VEHICLES WITH FUEL CELLS AND/OR BATTERIES CONTAINING AZOLE DERIVATIVES AND ADDITIONAL CORROSION INHIBITORS. BASF SE

3545067 PORTION BAG HAVING BLEACH ACTIVATOR/COMPLEXING AGENT COMPOUND. Henkel AG & Co. KGaA

3545112 METHOD OF FAST-HEATING OF STEEL SHEET PROFILES OR STEEL SHEET PIPES WITH THE FOLLOWING QUENCH HARDENING AND APPARATUS FOR FAST-HEATING OF STEEL SHEET PROFILES OR STEEL SHEET PIPES. voestalpine Stahl GmbH; voestalpine Metal Forming GmbH

3545123 DEVICE AND METHOD FOR MANUFACTURING CRIMPED TEXTILE YARN AND COOLING DRUM FOR SUCH A DEVICE. Vandewiele NV

3545136 AUTONOMOUS PATH TREATMENT ROBOT, ASSOCIATED METHOD AND SYSTEM. The Toro Company

3545140 A METHOD FOR RECYCLING WATER AND A WATER RECYCLING DEVICE. Orbital Systems AB

3545162 MULTI-START THREAD CONNECTION FOR DOWNHOLE TOOLS. Baker Hughes Holdings LLC

3545164 HYDRAULICALLY ACTIVATED SETTING TOOL AND METHOD. GeoDynamics, Inc.

3545188 ARCHIMEDES' SCREW FOR HYDROPOWER GENERATION AND ITS MANUFACTURING PROCESS. Helliogreen Technologies

3545201 FASTENER ASSEMBLY AND BARRIER SYSTEM. MRM HK Limited

3545209 VIBRATION ISOLATOR. ITT Manufacturing Enterprises LLC

3545223 MACHINE AND METHOD FOR REPAIRING A PIPELINE IN A BODY OF WATER. Saipem S.p.A.

3545266 WATER SENSOR AND ANALYTICS SYSTEM. Wint Wi Ltd

3545286 METHOD FOR NON-DESTRUCTIVE TESTING OF A TURBOMACHINE PART. "Association Pour La Recherche et le Developpement des Méthodes et Processus Industriels" - A.R.M.I.N.E.S.; Safran; Safran Aircraft Engines; Centre National de la Recherche Scientifique

3545295 METHOD FOR TESTING WITH GUIDED WAVES. Safran; Commissariat à l'énergie atomique et aux énergies alternatives

3545300 APPARATUS AND METHODS FOR CONTROLLING INSERTION OF A MEMBRANE CHANNEL INTO A MEMBRANE. Oxford Nanopore Technologies plc

3545302 FLATBED AIR-LIQUID INTERFACE EXPOSURE MODULE AND METHODS. Vito NV; Paris-Lodron-Universität Salzburg

3545306 FAB-LINKED GLYCANS AS BIOMARKER FOR THE TRANSITION FROM A PRE-DISEASE "AT-RISK-PHASE" TO RHEUMATOID ARTHRITIS; AAV OR SJÖGREN SYNDROME. Academisch Ziekenhuis Leiden h.o.d.n. LUMC

3545352 HEAD-UP DISPLAY DEVICE HAVING A SECURING ARRANGEMENT FOR INDIVIDUAL POSITION ADJUSTMENT OF AN OUTER HOUSING FOR A MOTOR VEHICLE, ARRANGEMENT, MOTOR VEHICLE, AND METHOD FOR MOUNTING A HEAD-UP DISPLAY DEVICE. Valeo Schalter und Sensoren GmbH

3545357 OPTOELECTRONIC DEVICE. Rockley Photonics Limited

3545378 AN ARRANGEMENT FOR DIFFERENTIATED CONTROL OF VEHICLES ON A WORK SITE. Volvo Construction Equipment AB

3545396 USER INTERFACE DEVICE FOR INDUSTRIAL VEHICLE. Crown Equipment Corporation

3545398 USER INTERFACE DEVICE FOR INDUSTRIAL VEHICLE. Crown Equipment Corporation

3545408 LOCALIZED DEVICE COORDINATOR WITH ON-DEMAND CODE EXECUTION CAPABILITIES. Amazon Technologies, Inc.

3545416 RESOURCE MANAGEMENT FOR BATCH JOBS. Amazon Technologies, Inc.

3545469 METHOD AND APPARATUS FOR PASSIVE REMOTE CONTROL. InterDigital CE Patent Holdings

3545515 DISTRIBUTIVE-DRIVING OF LIQUID CRYSTAL DISPLAY (LCD) PANEL. Kunshan Yunyinggu Electronic Technology Co., Ltd.

3545518 COHERENCE BASED DYNAMIC STABILITY CONTROL SYSTEM. Harman International Industries, Incorporated

3545523 A CLOSED-LOOP SYSTEM FOR CONTEXTUALLY-AWARE IMAGE-QUALITY COLLECTION AND FEEDBACK. Koninklijke Philips N.V.

3545533 PROCESS FOR REMOVAL OF A STEAM GENERATOR OR HEAT EXCHANGER OF A NUCLEAR POWER STATION. Framatome GmbH

3545535 FLEXIBLE CONDUCTIVE ELEMENT AND SHAPING METHOD THEREOF. I.R.C.A. S.p.A. Industria Resistenze Corazzate e Affini

3545570 HYBRID NANOLAMINATE ELECTRODES FOR LI-ION BATTERIES. Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO

3545609 ASSEMBLY FOR FIXING AN ENCODER TO A ROTATING MACHINE. Moteurs Leroy-Somer

3545610 SYNCHRONOUS MACHINE HAVING MAGNETIC ROTARY FIELD REDUCTION AND FLUX CONCENTRATION. EMF 97 Elektro-Maschinen-Vertrieb-Magnettechnik- Und Forschungs GmbH

3545618 AUTONOMOUS AND MOVABLE DEVICE FOR GENERATING, STORING AND DISTRIBUTING ELECTRICAL POWER. Solarplexus

3545643 PRINTER IDENTITY AND SECURITY. Entrust Corporation

3545661 SYSTEMS AND METHODS FOR STREAMING MEDIA. Fasetto, Inc.

3545662 MANAGING MESSAGING PROTOCOL COMMUNICATIONS. Amazon Technologies, Inc.

3545685 METHOD AND APPARATUS FOR FILTERING VIDEO. Samsung Electronics Co., Ltd.

3545695 WIRELESS AUDIO TETHERING SYSTEM. Bose Corporation

3545711 SELECTION OF A TELECOMMUNICATION INFRASTRUCTURE. Thales

3545730 SUPPORT COMPONENT, IN PARTICULAR OF AN AUTOMOTIVE CONTROL DEVICE. Robert Bosch GmbH

3545917 DEVICE FOR ASSISTING HUMAN BODY BENDING/STRETCHING USING ELASTIC BODY. Park, Donggwan

3545926 TAPE-TYPE DISPOSABLE DIAPER. Daio Paper Corporation

3545944 WRINKLE AMELIORATING AGENT. Pola Chemical Industries Inc.

3546007 CATHETER AND BALLOON CATHETER. Asahi Intecc Co., Ltd.

3546012 MEDICAL INSTRUMENT. Sumitomo Bakelite Co., Ltd.

3546052 COMPOSITION FOR REMOVAL OF SULFUR-CONTAINING COMPOUND. Kuraray Co., Ltd.

3546195 STRUCTURE PRODUCTION METHOD, INTEGRALLY MOLDED BODY, AND INTEGRALLY MOLDED BODY PRODUCTION METHOD. Kyoraku Co., Ltd.

3546242 RESONATOR WHEEL. Hands Corporation Ltd.

3546288 ACTUATOR, HEAD LAMP COMPRISING SAME, AND ACTUATOR CONTROL METHOD. LG Innotek Co., Ltd.

3546454 BENZOHETEROCYCLYL ALKYLAMINE COMPOUND AND USE THEREOF. East China University of Science and Technology; Shanghai Institute of Materia Medica, Chinese Academy of Sciences

3546457 PYRAZOLO-HETEROARYL DERIVATIVE, PREPARATION METHOD AND MEDICAL USE THEREOF. Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.

3546463 SULFONAMIDE DERIVATIVE HAVING COUMARIN SKELETON. Daiichi Sankyo Co., Ltd.

3546517 AQUEOUS POLYTETRAFLUOROETHYLENE DISPERSION. AGC INC.; AGC Chemicals Europe, Limited

3546641 METHOD FOR PRODUCING COMPOSITE BODY OF FIBERS AND INORGANIC PARTICLES, AND LAMINATE CONTAINING COMPOSITE BODY OF FIBERS AND INORGANIC PARTICLES. Nippon Paper Industries Co., Ltd.

3546710 OIL PRESSURE CONTROL DEVICE. Isuzu Motors Limited

3546806 SEALING DEVICE. NOK Corporation

3546850 REFRIGERATION DEVICE. Daikin Industries, Ltd.

3546930 RADIATION DETECTION DEVICE, RADIATION IMAGE ACQUISITION DEVICE, AND RADIATION IMAGE ACQUISITION METHOD. Hamamatsu Photonics K.K.

3546934 SENSOR DEVICE. Kyocera Corporation

3546993 OPTICAL ELEMENT AND METHOD FOR MANUFACTURING OPTICAL ELEMENT. Osaka University

3546995 OPTICAL FIBER LINE AND OPTICAL FIBER LINE MANUFACTURING METHOD. Sumitomo Electric Industries, Ltd.

3547376 SEMICONDUCTOR DEVICE AND DISPLAY DEVICE COMPRISING SAME. LG INNOTEK CO., LTD.

3547476 OVERVOLTAGE PROTECTION DEVICE OF VARIABLE SPEED POWER GENERATION SYSTEM. Kabushiki Kaisha Toshiba; Toshiba Energy Systems & Solutions Corporation

3547514 POWER CONVERSION DEVICE. Hitachi, Ltd.

3547605 IDENTITY VERIFICATION METHOD AND APPARATUS. Advanced New Technologies Co., Ltd.

3547808 METHOD OF MANUFACTURING A LIGHTING PANEL. The Boeing Company

3547815 MOUNTING MACHINE. Fuji Corporation

3547816 APPARATUS FOR PLANTING TREE SEEDLINGS. Tigercat Industries Inc.

3547818 MOWER WITH A SAFETY SYSTEM. Agro Intelligence ApS

3547846 COUNTERTOP VACUUM SYSTEM. BORA - Vertriebs GmbH & Co KG

3547857 AEROSOL-GENERATING SYSTEM HAVING AN OUTER HOUSING. Philip Morris Products S.A.

3547868 DEVICE FOR TREATING THE HAIR, USING A REFILL. L'OREAL; SEB S.A.

3547886 SHOWER CURTAIN BLOCKING DEVICE. Broe, Jesper Schrøder

3547941 A MEDICAL DEVICE HAVING A GAS PATH APPARATUS. 270 Surgical Ltd.

3547962 CINCH AND POST FOR TRICUSPID VALVE REPAIR. ABBOTT CARDIOVASCULAR SYSTEMS INC.

3548099 OVEN FOR CONTINUOUS ELIMINATION OF PHYTOSANITARY PESTS PRESENT IN ORGANIC PARTICLES OF PLANT ORIGIN. Crosset, Léon

3548106 COMBINED TREATMENT FOR NERVE INJURIES. Ramot at Tel-Aviv University Ltd.; The Medical Research, Infrastructure, and Health Services Fund of the Tel-Aviv Medical Center

3548191 NOZZLE DEVICE HAVING AT LEAST TWO NOZZLE PLATES AND AT LEAST THREE OPENINGS. Dürr Systems AG

3548193 HOT WATER PRESSURE WASHER. Sanger, Jeremy; Garavoglia, Franco

3548208 METAL LEVEL OVERSHOOT OR UNDERSHOOT MITIGATION AT TRANSITION OF FLOW RATE DEMAND. Novelis Inc.

3548221 A SYSTEM FOR MOVING A TOOL IN A MACHINE TOOL. Mandelli S.R.L.

3548244 DEVICE AND METHOD FOR PROCESSING A COVER, ASSEMBLY FOR A VEHICLE ROOF, AND VEHICLE ROOF FOR A MOTOR VEHICLE. Webasto SE

3548247 METHOD FOR THE MANUFACTURE OF A PLASTIC COMPONENT AND SHOE. Adidas AG

3548249 CHANNEL GEOMETRY FOR PROMOTING AT LEAST ONE OF A UNIFORM VELOCITY PROFILE AND A UNIFORM TEMPERATURE PROFILE FOR AN ANNULAR OR PART-ANNULAR MELT FLOW. Husky Injection Molding Systems Ltd.

3548263 APPARATUS AND PROCESS FOR REPAIRING DAMAGED AREAS. Brach, Harald

3548272 POLYMERIC MULTILAYER MATERIAL AND METHOD OF MAKING THE SAME. 3M Innovative Properties Company

3548274 HYBRID FIBER BASED MOLDING THERMOPLASTIC ARTICLE AND PROCESS OF FORMING SAME. Teijin Automotive Technologies, Inc.

3548277 FUSION-FORMABLE AUTOMOTIVE GLASS COMPOSITIONS, ARTICLES, AND LAMINATES. Corning Incorporated

3548280 MULTI-LAYER FLEXIBLE HOSE. ContiTech Schlauch GmbH

3548322 ELECTRIC AXLE TRANSMISSION FOR ELECTRIC AND HYBRID ELECTRIC VEHICLES. Dana Limited

3548325 SYNCHRONIZED TRANSMISSION. PIAGGIO & C. S.p.A.

3548396 SYSTEM COMPRISING A COVER AND AT LEAST A RETENTION PART, COMBINATION OF A RIGID BOX AND SAID SYSTEM, METHOD ASSOCIATED. INVINEO S.A.

3548434 BORON NITRIDE NANOTUBE PURIFICATION. BNNT, LLC

3548467 COMPOUNDS HAVING VALEROLACTAM STRUCTURES. Merck Patent GmbH

3548481 HETEROCYCLIC COMPOUNDS FOR USE IN ELECTRONIC DEVICES. Merck Patent GmbH

3548526 PREFORMED CATALYTIC SYSTEM COMPRISING A RARE EARTH METAL METALLOCENE. Compagnie Générale des Etablissements Michelin

3548528 EXTRUDED POLYACRYLONITRILE COPOLYMER. Metis Technologies Pty Ltd

3548573 AN AQUEOUS BINDER SYSTEM, A COATING COMPOSITION & A COATING. Equus UK Topco Ltd

3548581 COMPOSITION FOR REMEDIATING IRON SULFIDE IN OILFIELD PRODUCTION SYSTEMS. ChampionX USA Inc.

3548584 POLYMERIC SYSTEMS FOR PARTICLE DISPERSION. Energy Solutions (US) LLC

3548639 BACTERIAL STRAINS AND CONSORTIUM COMPRISING SAME FOR DEGRADING MTBE, TBA AND/OR HCHO. Vito NV

3548655 SPLIT RESISTANT FIBRE. Ten Cate Thiolon B.V.

3548664 PRESSING ARRANGEMENT. Voith Patent GmbH

3548671 EARTHMOVING MACHINE COMPRISING A QUICK-RELEASE DEVICE AND A REVERSIBLE ADAPTER FOR A BUCKET. ARDEN EQUIPMENT

3548715 METHOD FOR DRIVING A TURBINE. CCM Technologies Limited

3548717 METHOD FOR MOUNTING AT LEAST ONE SEALING RING ON A CAMSHAFT IN A BEARING LINE OF AN INTERNAL COMBUSTION ENGINE. thyssenkrupp Dynamic Components TecCenter AG; thyssenkrupp AG

3548727 TURBINE WITH VARIABLE TURBINE GEOMETRY. BorgWarner Inc.

3548729 AN INFERENTIAL FLOW SENSOR. Garrett Transportation I Inc.

3548766 PENDULUM DAMPING DEVICE. Valeo Embrayages

3548769 AXLE UNIT FOR A AN AT LEAST ELECTRICALLY DRIVEN DRIVE TRAIN OF A PASSENGER VEHICLE WITH A SHIFTABLE TWO-SPEED TRANSMISSION. GKN Automotive Ltd.

3548785 QUICK CONNECTOR WITH LOCKING RING. Illinois Tool Works Inc.

3548797 AREA LIGHT. Milwaukee Electric Tool Corporation

3548799 METHODS AND APPARATUS FOR ILLUMINATING EDGE PORTIONS OF A FACE OF AN ELECTRONIC DEVICE DISPLAY LENS. Ascensia Diabetes Care Holdings AG

3548815 CONDENSATE MANAGEMENT SYSTEM. 3M Innovative Properties Company

3548824 DEVICE FOR HOMOGENISING THE DISTRIBUTION OF A REFRIGERANT INSIDE TUBES OF A HEAT EXCHANGER CONSTITUTING A REFRIGERANT CIRCUIT. Valeo Systemes Thermiques

3548826 DEVICE FOR MIXING A REFRIGERANT FLUID INSIDE A COLLECTOR BOX OF A HEAT EXCHANGER. Valeo Systemes Thermiques

3548828 DEVICE FOR DISTRIBUTING A REFRIGERANT INSIDE TUBES OF A HEAT EXCHANGER CONSTITUTING A REFRIGERANT CIRCUIT. Valeo Systemes Thermiques

3548837 METHOD AND DEVICE FOR DETECTING AND ASSESSING A THICKNESS VARIATION OF A WORKPIECE. ArianeGroup SAS

3548838 WIRE ROPE MEASURING DEVICE AND WIRE ROPE MEASURING METHOD. Meidensha Corporation; Otis Elevator Company

3548840 METHOD AND SYSTEM FOR CLASSIFICATION OF AN OBJECT IN A POINT CLOUD DATA SET. Blackmore Sensors & Analytics, LLC

3548870 OPTICAL SYSTEMS FOR ANALYZING AND IDENTIFYING A SAMPLE MEDIUM EXHIBITING CIRCULAR BIREFRINGENCE OR CIRCULAR DICHROISM. Scarlett, Carol, Y.

3548882 FIELD-EFFECT-BASED GAS DETECTOR COMPRISING AN ARENE-FUNCTIONALIZED NANOWIRE AN ARENE-FUNCTIONALIZED NANOWIRE. University of Surrey

3548899 RAPID SEMIQUANTITATIVE METHOD FOR DETERMINING ADAMTS-13 ACTIVITY IN A PATIENT PLASMA SAMPLE. BERBI Biomedizinische Forschung, Entwicklung und Beratung Gesellschaft m.b.H.

3548907 CONTACT ENGINES, PROBE HEAD ASSEMBLIES, PROBE SYSTEMS, AND ASSOCIATED METHODS FOR ON-WAFER TESTING OF THE WIRELESS OPERATION OF A DEVICE UNDER TEST. FormFactor, Inc.

3548911 MEDICAL SCANNER ACCESSORY SYSTEM AND MEDICAL SCANNER. TracInnovations ApS

3548913 SYSTEM FOR TESTING THE ACCURACY OF THE AUTOMATIC POSITIONING MEANS OF A SIGNAL TRACKING ANTENNA. Quadsat IVS

3548940 DISPLAY WITH OPTICAL STACK. 3M Innovative Properties Company

3548965 POWER DISTRIBUTION NETWORKS FOR ELECTROCHROMIC DEVICES. View, Inc.

3548997 METHOD FOR MANAGING THE RECEPTION OF DIGITAL CONTENTS BY A MANAGEMENT DEVICE. ORANGE

3549043 METHOD AND APPARATUS FOR DETERMINING A DISEASE PARAMETER. Fraunhofer-Gesellschaft; Julius-Maximilians-Universität Würzburg

3549056 INFORMATION PROCESSING DEVICE, IMAGING DEVICE, APPARATUS CONTROL SYSTEM, MOVABLE BODY, INFORMATION PROCESSING METHOD, AND COMPUTER PROGRAM PRODUCT. Ricoh Company, Ltd.

3549078 PROCESS FOR RFID CERTIFICATION OF CARTON CONTENT. Avery Dennison Retail Information Services LLC

3549080 SECURE PROCESSING OF ELECTRONIC TRANSACTIONS BY A DECENTRALIZED, DISTRIBUTED LEDGER SYSTEM. R3, Ltd.

3549126 SERVICE CONTROL AND USER IDENTITY AUTHENTICATION BASED ON VIRTUAL REALITY. Advanced New Technologies Co., Ltd.

3549141 INSPECTION DEVICE OF NUCLEAR FUEL ASSEMBLY. CEZ a.s.; Skoda JS a.s.

3549149 CONTACTOR WITH COIL POLARITY REVERSING CONTROL CIRCUIT. TE Connectivity Solutions GmbH

3549161 ELECTRONIC CIRCUIT COMPRISING ELECTRICAL INSULATION TRENCHES. Commissariat à l'énergie atomique et aux énergies alternatives

3549196 BEAM FORMING AUXILIARY UNIT FOR ANTENNA AND TERMINAL INCLUDING THE SAME. Samsung Electronics Co., Ltd.

3549197 MULTI-PIECE VEHICLE RADOME HAVING NON-UNIFORM BACK PIECE. SRG Global, LLC

3549250 WIRELESS POWER TRANSFER SYSTEM. Imperial College Innovations Limited

3549270 UPLINK HOPPING PATTERN FOR CONTENTION-BASED RELIABLE COMMUNICATION. Telefonaktiebolaget LM Ericsson (PUBL)

3549276 TRANSPORTING DIGITAL DATA IN A DISTRIBUTED ANTENNA SYSTEM. Maven Wireless Sweden AB

3549318 SYNCHRONIZATION SIGNAL OPTIONS FOR 5G/NEW RADIO. Qualcomm Incorporated

3549320 TRANSMITTER, WIRELESS COMMUNICATION NETWORK AND METHOD TO COMMUNICATE A NON-PULSE SHAPED SIGNAL IN A MULTI CARRIER PULSE SHAPED TRANSMISSION SYSTEM. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3549356 LOUDSPEAKER DIAPHRAGM. B & W Group Ltd

3549363 PREVENTING UNAUTHORIZED USE OF DEVICES. P&P Ultra G Ltd.

3549395 APPARATUS AND SYSTEM FOR AN OVEN SUPPORT STRUCTURE AND AIR FILTRATION ASSEMBLY. Illinois Tool Works Inc.

3549399 WAVEGUIDE ASSEMBLY FOR AN RF OVEN. Illinois Tool Works, Inc.

3549400 RF CHOKE AND INTERFACE STRUCTURES FOR EMPLOYMENT WITH AN RF OVEN. Illinois Tool Works, Inc.

3549413 ELECTRONIC DEVICES COMPRISING A RIGID MEMBER, A FLEXIBLE DISPLAY AND AN INTERLOCKING DEVICE. 3M Innovative Properties Company

3549415 SEAL FOR SEALING COMPONENT HALVES. Phoenix Contact GmbH & Co KG

3549477 SLIDER FOR SLIDE FASTENER. YKK Corporation

3549563 ABSORBENT ARTICLE. Daio Paper Corporation

3549623 USE OF A BLOOD COMPONENT SELECTIVE ADSORPTION FILTERING MEDIUM AND BLOOD FILTER. FUJIFILM Corporation

3549646 MOTION CAPTURE SYSTEM, MOTION CAPTURE PROGRAM, AND MOTION CAPTURE METHOD. Leomo, Inc.

3549726 ROBOTIC VACUUM CLEANER, CLEANING FUNCTION CONTROL APPARATUS EQUIPPED IN ROBOTIC VACUUM CLEANER, AND MULTI-CHANNEL LIDAR-BASED OBSTACLE DETECTION APPARATUS EQUIPPED IN ROBOTIC VACUUM CLEANER. Yujin Robot Co., Ltd.

3549839 AUTONOMOUS DRIVING CONTROL APPARATUS AND METHOD. HYUNDAI AUTOEVER CORP.

3549893 AUTOMATIC WINDER, YARN WINDING SYSTEM, AND YARN WINDING METHOD. Murata Machinery, Ltd.

3549910 HEXAGONAL BORON NITRIDE POWDER AND METHOD FOR PRODUCING SAME. Tokuyama Corporation

3549930 NOVEL ESTER COMPOUND AND PIN1 INHIBITOR, INFLAMMATORY DISEASE THERAPEUTIC, AND COLON CANCER THERAPEUTIC IN WHICH SAID ESTER COMPOUND IS USED. Tokyo University of Pharmacy & Life Sciences; Hiroshima University; The University of Tokyo

3549962 ACRYLIC COPOLYMER, AND CROSSLINKED PRODUCT THEREOF. Osaka Soda Co., Ltd.

3549978 RUBBER COMPOSITION FOR TIRE AND TIRE. Sumitomo Rubber Industries, Ltd.

3549982 POLYETHER POLYMER COMPOSITION, METHOD FOR PRODUCING SAME, AND SHEET IN WHICH SAME IS USED. Zeon Corporation

3549991 HEAT RESISTANT ADHESIVE TAPE AND MANUFACTURING METHOD THEREFOR. Nitto Denko (Shanghai Songjiang) Co., Ltd.; Nitto Denko Corporation

3550087 DRAIN FOR DRAINING LIQUIDS. Jimten, S.A.

3550260 THREE-DIMENSIONAL MEASUREMENT DEVICE. Hexagon Metrology Kabushiki Kaisha

3550287 IMAGE ACQUISITION DEVICE, IMAGE ACQUISITION METHOD USING SAME, AND IRRADIATION DEVICE. Canon Kabushiki Kaisha

3550335 HARDCOAT MULTILAYER FILM. Riken Technos Corporation

3550393 METHOD AND SYSTEM FOR COVERING A SURFACE BY AN AUTONOMOUS ROBOT. iRobot Corporation

3550455 INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD. FUJI Corporation

3550569 REAL-TIME EVALUATION OF CPR PERFORMANCE. Zoll Medical Corporation

3550655 LITHIUM SECONDARY BATTERY. Samsung SDI Co., Ltd.

3550783 INTERNET OF THINGS DEVICE BURNING VERIFICATION METHOD AND APPARATUS. Alibaba Group Holding Limited

3550784 RESOURCE SHARING METHOD, DEVICE AND SYSTEM. ZTE Corporation

3550921 ADVANCED LAA SCHEDULING FOR MULTI-POINT SUBSET TRANSMISSION IN SHARED CELLS. Telefonaktiebolaget LM Ericsson (publ)

3551026 DISHWASHER COMPRISING A MECHANISM FOR MOFIFYING ODOR. BSH Hausgeräte GmbH

3551061 SYSTEM FOR MONITORING PATIENTS SUFFERING FROM RESPIRATORY DISEASE COMPRISING A PORTABLE MEDICAL DEVICE. MIR - MEDICAL INTERNATIONAL RESEARCH S.P.A.

3551125 DENTAL PROSTHETIC MOULDS AND MOULDING METHODS. Fung, John

3551160 FLEXIBLE SOLID COSMETIC COMPOSITION COMPRISING SULFONATE ANIONIC SURFACTANTS, FATTY ESTERS AND FATTY ALCOHOLS, AND COSMETIC TREATMENT METHOD. L'OREAL

3551339 RESERVOIR SYSTEMS FOR HAND-HELD SPRAY GUNS. 3M Innovative Properties Company

3551371 HYBRID COMPONENT AND METHOD FOR PRODUCING A HYBRID COMPONENT. Bayerische Motoren Werke Aktiengesellschaft

3551379 DUST HOOD FOR AN ANGLE GRINDER. Hilti Aktiengesellschaft

3551380 DUST HOOD FOR AN ANGLE GRINDER. Hilti Aktiengesellschaft

3551390 TOOL. Hilti Aktiengesellschaft

3551484 LINKING DEVICE BETWEEN AN ALUMINIUM SIDE RAIL OF A VEHICLE AND A CONTROL ARM. Renault s.a.s

3551496 CHARGING SYSTEM FOR A VEHICLE AND A CORRESPONDING METHOD. Siemens Aktiengesellschaft

3551507 ARRANGEMENT FOR OPERATING ONE OR MORE WINDOWS INSTALLED IN A VEHICLE. Continental Automotive Technologies GmbH

3551529 IMPROVED STORAGE OF LIFERAFTS. Survitec Group Limited

3551555 GUIDE RAIL CONFIGURATION, CONVEYOR AND METHOD FOR CONVEYING CONTAINERS. SICPA HOLDING SA

3551702 HYDROGEN SULFIDE SCAVENGERS FOR POLYMER TREATED ASPHALT. Ecolab USA Inc.

3551958 SYSTEM AND METHOD OF CLEANING A HEAT EXCHANGER. Candu Energy Inc.

3551973 SENSOR ASSEMBLY FOR DETECTING THE MOVEMENT AND/OR THE PRESENCE OF A PERSON. Tridonic GmbH & Co KG

3552015 SYSTEM AND METHOD FOR ESTIMATING A TEMPERATURE OF A LIQUID SAMPLE. Radiometer Medical ApS

3552032 SYSTEM FOR DETECTING FAULTS IN A TRANSMISSION LINE BY USING A COMPLEX SIGNAL. Commissariat à l'Énergie Atomique et aux Énergies Alternatives

3552076 LOW-POWER AMBIENT COMPUTING SYSTEM WITH MACHINE LEARNING. Google LLC

3552129 METHOD FOR RECORDING A MULTIMEDIA CONTENT, METHOD FOR DETECTING A MARK WITHIN A MULTIMEDIA CONTENT, CORRESPONDING DEVICES AND COMPUTER PROGRAMS. IMATAG

3552136 TECHNIQUE FOR MANAGING A RIGHT OF ACCESS TO A SERVICE FOR A COMMUNICATING DEVICE. ORANGE

3552164 METHOD FOR ASSOCIATING A TARGET DEVICE WITH A USER. UIB Holdings Pte. Lte.

3552190 METHOD FOR SECURING DATA INPUT, COMMUNICATION TERMINAL AND CORRESPONDING PROGRAM. Banks and Acquirers International Holding

3552256 BATTERY AND METHOD FOR PRODUCING A BATTERY. Robert Bosch GmbH

3552361 SMART CARD AUTHENTICATED DOWNLOAD. Dish Technologies L.L.C.

3552403 TOP-PORT MEMS MICROPHONE WITH REDUCED MECHANICAL LOADS AS WELL AS A MANUFACTURING PROCESS. TDK Corporation

3552418 WIRELESS NETWORK AUTHORIZATION USING A TRUSTED AUTHENTICATOR. ARRIS Enterprises LLC

3552469 VIBRATION ISOLATION DEVICE FOR AGRICULTURAL MACHINES. Cancela Rodriguez, Javier

3552679 HORIZONTAL-FLOW SAND FILTRATION BASIN AND WATER TREATMENT PROCESS THEREOF. Passavant-Geiger GmbH

3552689 INTEGRATED CO2 CAPTURE PROCESSES IN GAS SEPARATION TURBINES. Membrane Technology and Research, Inc

3552759 COOLANT JOINT DEVICE. Citizen Watch Co., Ltd.; Citizen Machinery Co., Ltd.

3552821 GAS BARRIER FILM. Mitsubishi Gas Chemical Company, Inc.

3553035 MANUFACTURING METHOD FOR AN OPTICAL FIBER BASE MATERIAL. Sumitomo Electric Industries, Ltd.

3553041 PREPARATION METHOD FOR CERAMIC COMPOSITE MATERIAL, CERAMIC COMPOSITE MATERIAL, AND WAVELENGTH CONVERTER. APPOTRONICS CORPORATION LIMITED

3553100 RESIN COMPOSITION FOR VARTM MOLDING, MOLDING MATERIAL, MOLDED ARTICLE AND METHOD FOR PRODUCING MOLDED ARTICLE. DIC Corporation

3553138 CONDUCTIVE POLYMER COATINGS FOR THREE DIMENSIONAL SUBSTRATES. Heraeus Medical Components LLC

3553275 COMPRESSOR OR TURBINE WITH BACK-DISK SEAL AND VENT. Garrett Transportation I Inc.

3553400 AIR CONDITIONER ADJUSTING METHOD AND DEVICE, AND STORAGE MEDIUM. GD Midea Air-Conditioning Equipment Co., Ltd.; Midea Group Co., Ltd.

3553574 ALIGNMENT METHOD. Panasonic Intellectual Property Management Co., Ltd.

3553578 INTERMITTENT CONNECTION TYPE OPTICAL FIBER TAPE CORE, METHOD FOR MANUFACTURING SAME, OPTICAL FIBER CABLE, AND OPTICAL FIBER CORD. Sumitomo Electric Industries, Ltd.

3553707 LABEL FOR POSITIONING ITEM SUBJECTED TO SECURITY INSPECTION AND METHOD FOR POSITIONING ITEM SUBJECTED TO SECURITY INSPECTION. Nuctech Company Limited

3553836 OPTICAL SEMICONDUCTOR DEVICE. Nikkiso Co., Ltd.

3553924 DIRECT CURRENT MOTOR HAVING ONE-WAY BEARINGS. Zhejiang Cipu Pool&Spa Technology Co., Ltd.

3554062 IMAGING APPARATUS. Kyocera Corporation

3554115 SERVICE-BASED NETWORK SELECTION. QUALCOMM Incorporated

3554232 BIOCIDAL COMPOSITION FOR USE IN A LAUNDRY WASHING PROCESS. Unilever Global IP Limited

3554289 AEROSOL-GENERATING SYSTEM HAVING A CARTRIDGE WITH A SIDE APERTURE. Philip Morris Products S.A.

3554333 INGESTIBLE DEVICE RECOVERY SYSTEM. Biora Therapeutics, Inc.

3554616 ANTISEPTIC APPLICATOR. Becton, Dickinson and Company

3554676 PLEATED, TAPERED, AND SPIRAL-WOUND CROSS-FLOW FILTER ELEMENT. Yaeger, Walter, E.; Yaeger, Scott P.

3554688 HYDROCARBON CONVERSION CATALYST SYSTEM. SMH Co., Ltd.

3554749 ADDITIVE MANUFACTURING SYSTEMS AND METHODS. General Electric Company

3554788 SPLIT MOLD INSERT FOR FORMING A RELIEF PORTION OF A MOLDED ARTICLE AND MOLD STACK INCORPORATING SAME. Husky Injection Molding Systems Ltd.

3554797 PRINTHEAD FOR THE LAYER-BY-LAYER APPLICATION OF MATERIAL. AM Design e.U.

3554806 PROCESS FOR PRODUCING A PROFILED MEMBER WITH A TEAR STRIP. Epsilon Composite

3554885 SYSTEM AND METHOD FOR LEAKAGE CURRENT AND FAULT LOCATION DETECTION IN ELECTRIC VEHICLE DC POWER CIRCUITES. General Electric Company

3554908 METHOD FOR THE OPEN-LOOP AND/OR CLOSED-LOOP CONTROL OF A POWERTRAIN OF A MOTOR VEHICLE. Volkswagen Aktiengesellschaft

3554918 ATTACHMENT FOR ARTICULATED CONNECTION OF A COUPLING ROD TO A CARRIAGE BODY. Voith Patent GmbH

3555057 PROCESS FOR THE PREPARATION OF TOCOLS AND SQUALENE. Praj Industries Limited

3555206 POLYOLEFIN COMPOSITION FOR NON-ORIENTED FILM WITH IMPROVED OXYGEN BARRIER PROPERTY. Abu Dhabi Polymers Co. Ltd (Borouge) LLC.; Borealis AG

3555244 POLYMERS AS DIESEL FUEL ADDITIVES FOR DIRECT INJECTION DIESEL ENGINES. BASF SE

3555347 DEPOSITION OF A COATING ON AN INTERCONNECT FOR SOLID OXIDE CELL STACKS. Topsoe A/S

3555563 METHOD FOR PRODUCING A LASER MODULE OF A LASER LEVELLING DEVICE, AND LASER LEVELLING DEVICE. Robert Bosch GmbH

3555581 AUGMENTED AND VIRTUAL REALITY EYEWEAR FOR DELIVERING POLARIZED LIGHT AND DETERMING GLUCOSE LEVELS. Magic Leap, Inc.

3555630 METHODS AND COMPOSITIONS FOR OBTAINING A TUBERCULOSIS ASSESSMENT IN A SUBJECT. Becton, Dickinson and Company

3555644 METHOD AND ASSESSMENT UNIT FOR DETERMINING THE REMAINING SERVICE LIFE OF A CAPACITOR, AND SYSTEM. Ziehl-Abegg SE

3555694 SPECTACLES WITH BIO SENSOR. Safilo Società Azionaria Fabbrica Italiana Lavorazione Occhiali S.p.A.

3555738 METHOD FOR VERIFYING A VALIDITY OF IMAGE DATA. Robert Bosch GmbH

3556011 METHOD FOR DETERMINING THE ANGULAR POSITION OF THE ROTOR OF AN INVERTER-FED SYNCHRONOUS MOTOR, AND APPARATUS FOR CARRYING OUT THE METHOD. Sew-Eurodrive GmbH & Co. KG

3556038 CHANNEL RESERVATION SIGNAL WITH NEW RADIO PDCCH WAVEFORM. QUALCOMM Incorporated

3556071 METHOD, DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM COMPRISING INSTRUCTIONS FOR SIGNING MEASUREMENT VALUES OF A SENSOR. Volkswagen Aktiengesellschaft

3556093 COLOR GRADING INTERPOLATION METHODS AND DEVICES. InterDigital VC Holdings, Inc.

3556167 METHOD AND USER EQUIPMENT FOR TRANSMITTING UPLINK SIGNALS. LG Electronics Inc.

3556889 HIGH STRENGTH MULTI-PHASE STEEL HAVING EXCELLENT BURRING PROPERTIES AT LOW TEMPERATURE, AND METHOD FOR PRODUCING SAME. POSCO Co., Ltd

3556899 VAPOR DEPOSITION MASK DEVICE AND METHOD FOR MANUFACTURING VAPOR DEPOSITION MASK DEVICE. Dai Nippon Printing Co., Ltd.

3557203 LIGHT DETECTOR. Hamamatsu Photonics K.K.

3557265 AUTOMATIC ANALYSIS DEVICE. Hitachi High-Tech Corporation

3557354 CONTROL DEVICE, CONTROL PROGRAM, AND CONTROL METHOD. Omron Corporation

3557704 LASER DEVICE AND METHOD FOR CONTROLLING WAVEFORM. Hamamatsu Photonics K.K.

3557791 DATA TRANSMISSION METHOD, TRANSMITTER, RECEIVER, STORAGE MEDIUM. ZTE Corporation

3558238 COMPOSITION CONTAINING AN OILY CONTINUOUS PHASE, A LIQUID DIPHENYLACRYLATE UV-SCREENING AGENT, A LIQUID SALICYLATE UV-SCREENING AGENT AND A NON-CYCLIC VOLATILE SILICONE OIL. L'OREAL

3558309 POSITIVE ALLOSTERIC MODULATORS OF THE MUSCARINIC ACETYLCHOLINE RECEPTOR M4. Vanderbilt University

3558415 APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT. Gambro Lundia AB

3558536 PLANAR MAGNETIC SEPARATOR. Cyclomag Pty Ltd

3558544 SELF-SEALING SHOWER HEAD WITH DISINFECTANT. Zabari, Lidor

3558603 CONFIGURABLE END EFFECTOR FOR GRIPPING A FLAT WORKPIECE. Broetje-Automation GmbH

3558636 METHOD FOR CONTROLLING PLUME TRAJECTORIES IN ADDITIVE MANUFACTURING. General Electric Company

3559401 METHOD AND SYSTEM FOR STABLE AND EFFICIENT RESERVOIR SIMULATION USING STABILITY PROXIES. ExxonMobil Technology and Engineering Company

3559419 INTERNAL COMBUSTION ENGINE. DEUTZ Aktiengesellschaft

3559531 A SYSTEM FOR PROVIDING A FIRE SAFE SEALING IN AN APERTURE IN A WALL, A CEILING OR A FLOOR OF A BUILDING, AN ELEMENT FOR A FIRE SAFE SEALING SYSTEM AND A BULKHEAD FOR A FIRE SAFE SEALING IN THE APERTURE. ROCKWOOL A/S

3559607 VIBRATORY TYPE METER FOR MEASURING THE DENSITY AND/OR FLOW RATE OF A FLOWING MEDIUM. Endress+Hauser Flowtec AG

3559753 POST EXPOSURE PROCESSING APPARATUS. Applied Materials, Inc.

3559864 METHOD OF SELECTING AN ORDERED IMAGE SUBSET FOR STRUCTURE ASSESSMENT. Canon Kabushiki Kaisha

3560153 METHOD FOR OPERATING A DATA PROCESSING SYSTEM, AND DATA PROCESSING SYSTEM. Robert Bosch GmbH

3560927 AZEPINE DERIVATIVES ACTING AS 5-HT7 RECEPTOR MODULATORS. Korea Institute of Science and Technology

3560994 ETHYLENE VINYL ALCOHOL COPOLYMER RESIN COMPOSITION, AND MULTILAYER STRUCTURE. Mitsubishi Chemical Corporation

3560997 THERMOPLASTIC RESIN COMPOSITION HAVING EXCELLENT ELECTRICAL CHARACTERISTICS AND MOLDED PRODUCT MANUFACTURED USING SAME. Lotte Advanced Materials Co., Ltd.

3560999 POLYAMIDE RESIN COMPOSITION FOR HOSE, AND HOSE OBTAINED BY USING POLYAMIDE RESIN COMPOSITION. Bridgestone Corporation

3561025 LUBRICATING BASE OIL, LUBRICATING OIL COMPOSITION CONTAINING LUBRICATING BASE OIL, AND METHOD FOR PRODUCING LUBRICATING OIL COMPOSITION. Kao Corporation

3562108 LOAD SHARING BETWEEN HYBRID TUNNELS. Huawei Technologies Co., Ltd.

3562214 COMMUNICATION DEVICE AND COMMUNICATION METHOD. Sony Group Corporation

3563266 NORMALIZATION OF SENSORS. Intel Corporation

3563404 APPARATUS FOR FIELD GUIDED ACID PROFILE CONTROL IN A PHOTORESIST LAYER. Applied Materials, Inc.

3563653 FRAME DEVICE FOR AGRICULTURAL WORK VEHICLE. LS Mtron Ltd.

3563911 OUTPUT CONTROL DEVICE, OUTPUT CONTROL METHOD, AND PROGRAM. Sony Group Corporation

3563977 TOOL SYSTEM. Panasonic Intellectual Property Management Co., Ltd.

3565053 ELECTROLYTIC SOLUTION, ELECTROCHEMICAL DEVICE, LITHIUM-ION SECONDARY CELL, AND MODULE. Daikin Industries, Ltd.

3565197 PATH SELECTION METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3565275 DISPLAY DEVICE. Sony Group Corporation

3565687 LASER TOOL WITH A FOCUS ADJUSTMENT UNIT. Volkswagen Aktiengesellschaft

3565861 PHOTOCURABLE HARDCOAT COMPOSITIONS, METHODS, AND ARTICLES DERIVED THEREFROM. BASF SE

3565971 METHOD AND A SYSTEM FOR GENERATING FUEL EFFICIENT FORCE BY ACCELERATING OBJECT AND USING CENTRIFUGAL FORCE. Bahmani, Mohsen

3565989 SEAL. Siemens Gamesa Renewable Energy A/S

3566287 ASSEMBLY AND METHOD TO PRODUCE THREE POLE MAGNETS. Wisk Aero LLC

3566721 METHOD FOR RADIOLABELING HEXA-LACTOSIDE POSITRON EMISSION TOMOGRAPHY (PET) IMAGING AGENT FOR LIVER RECEPTOR WITH GA-68. Institute of Nuclear Energy Research Atomic Energy Council Executive Yuan, R.O.C

3567103 METHODS FOR REPROGRAMMING CELLS AND USES THEREOF. Genesis Technologies Limited

3567933 RADIO ACCESS NETWORK NODE, WIRELESS TERMINAL, METHODS THEREFOR, AND NON-TEMPORARY COMPUTER-READABLE MEDIUM. NEC Corporation

3567950 RESOURCE POOL PROCESSING METHOD AND DEVICE AND STORAGE MEDIUM. ZTE Corporation

3568096 ADJUSTABLE RIB AND STERNAL IMPLANT. ZIMMER BIOMET CMF AND THORACIC, LLC

3568374 TRACTION SPEED RECOVERY BASED ON STEER WHEEL DYNAMIC. Crown Equipment Corporation

3568473 METHOD FOR EXTRACTING DEOXYRIBONUCLEIC ACID. Füll Process SA

3568738 APPARATUS AND METHOD FOR MODIFYING A HAPTIC OUTPUT OF A HAPTIC DEVICE. INTEL Corporation

3568931 DELAYING NEW SESSION INITIATION IN RESPONSE TO INCREASED DATA TRAFFIC LATENCY. Sony Interactive Entertainment LLC

3568932 PREDICTING WAIT TIME FOR NEW SESSION INITIATION DURING INCREASED DATA TRAFFIC LATENCY. Sony Interactive Entertainment LLC

3569041 CABLE MANAGEMENT SYSTEM AND APPARATUS FOR PORTABLE RACK-MOUNTED ELECTRONICS. Iap Worldwide Services, Inc.

3569152 IMAGE HANDLING AND DISPLAY IN DIGITAL MAMMOGRAPHY. Hologic, Inc.

3569665 WAVEGUIDE EDGE LIGHT SHIELDING COMPOSITION HAVING EXCELLENT ADHESIVE STRENGTH. LG Chem, Ltd.

3569938 AIR CONDITIONER. Hitachi-Johnson Controls Air Conditioning, Inc.

3569943 VENTILATION SYSTEM. Daikin Industries, Ltd.

3570020 DATA ANALYSING DEVICE AND PROGRAM FOR DATA ANALYSIS. Shimadzu Corporation

3570460 ASYMMETRIC TDD IN FLEXIBLE USE SPECTRUM. DBSD Corporation

3570704 TOOL FOR TREATING SURFACES, EDGE REGIONS AND CONTOURS. Vogel, Josef

3571085 METHOD AND DEVICE FOR DISPLAYING A NOTIFICATION FOR A USER AND WORKING DEVICE. Bayerische Motoren Werke Aktiengesellschaft

3571209 ARYL BORANE COMPOUND, METHOD FOR THE PRODUCTION OF SAME, AND ORGANIC LIGHT-EMITTING DIODE COMPRISING SAID COMPOUND. Novaled GmbH

3571462 METHOD AND DEVICE FOR PRODUCING A 3-D THERMOGRAM. Universität Kassel

3571509 METHODS AND REAGENTS FOR DETERMINING IMMUNOGLOBULIN GAMMA (IGG) ANTIBODY ISOTYPE CONCENTRATION FROM BIOLOGICAL SAMPLES. Sartorius BioAnalytical Instruments, Inc.

3571522 DETECTOR FOR OPTICALLY DETECTING AT LEAST ONE OBJECT. trinamiX GmbH

3571675 METHOD AND CONTROL DEVICE FOR SAFEGUARDING ACCESS. Bayerische Motoren Werke Aktiengesellschaft

3571911 WIRELESS COMMUNICATION TERMINAL DEVICE. Yanmar Power Technology Co., Ltd.

3571962 SYSTEMS FOR INTERNAL AIRBED STRUCTURE. Polygroup Macau Limited (BVI)

3572853 OPTICAL COMPONENT AND LIGHTING DEVICE. NGK Insulators, Ltd.

3572916 APPARATUS, SYSTEM, AND METHOD FOR ACCELERATING POSITIONAL TRACKING OF HEAD-MOUNTED DISPLAYS. Meta Platforms, Inc.

3573094 HIGH RESISTIVITY SEMICONDUCTOR-ON-INSULATOR WAFER AND A METHOD OF MANUFACTURING. GlobalWafers Co., Ltd.

3573214 FEEDING DEVICE AND METHOD FOR CONTROLLING SAME. Canon Kabushiki Kaisha

3573216 MOTOR. Panasonic Intellectual Property Management Co., Ltd.

3573218 CONNECTION STRUCTURE FOR COIL AND BUS BAR, AND MOTOR HAVING SAME. Panasonic Intellectual Property Management Co., Ltd.

3573297 PACKET PROCESSING METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3574332 SYSTEM FOR TESTING WIRELESS COMMUNICATION EQUIPMENT EMPLOYING ANTENNAS. Viavi Solutions UK Limited

3574646 ELECTRONIC APPARATUS AND METHOD FOR DISPLAYING A CONTENT SCREEN ON THE ELECTRONIC APPARATUS THEREOF. Samsung Electronics Co., Ltd.

3574860 SYSTEM FOR HAND PRESENCE DETECTION IN A MINIMALLY INVASIVE SURGICAL SYSTEM. Intuitive Surgical Operations, Inc.

3574929 SYSTEMS FOR MANAGING REDUCED PRESSURE AT A PLURALITY OF WOUND SITES. 3M Innovative Properties Company

3575180 POWER-ASSISTED STEERING MECHANISM FOR AN ELECTRIC PALLET TRUCK. Hangcha Group Co., Ltd.

3575321 CXCR2 BINDING POLYPEPTIDES. Ablynx N.V.

3575676 ILLUMINATION DEVICE AND VEHICLE. Dai Nippon Printing Co., Ltd.

3575725 BUSHING AND CONVERTER TRANSFORMER SYSTEM. State Grid Corporation of China; Tsinghua University

3576307 A PROBE DEVICE, ANALYZER DEVICE, SYSTEM AND METHOD FOR TESTING OF WIRELESS POWER EQUIPMENT. ElectDis AB

3576905 ACCESSORY DEVICE FOR A HAND-HELD POWER TOOL. Robert Bosch GmbH

3577048 SYSTEM AND METHOD FOR CONVEYING CONSTRUCTION WASTE. Jokila, Jari

3577981 CONFIGURATION OF TIME DOMAIN MULITPLEXING. JRD Communication (Shenzhen) Ltd

3578194 INJECTABLE COMPOSITION FOR PREVENTING HAIR LOSS OR STIMULATING HAIR GROWTH. Keramedix Inc.

3578896 OUTDOOR UNIT OF AIR CONDITIONER, AIR CONDITIONER, AND AIR-CONDITIONING MANAGEMENT METHOD. Hitachi-Johnson Controls Air Conditioning, Inc.

3579320 FUEL CELL SYSTEM AND CONTROL METHOD FOR FUEL CELL SYSTEM. NISSAN MOTOR CO., LTD.

3580761 DETECTING MISALIGNMENT IN MEMORY ARRAY AND ADJUSTING READ AND VERIFY TIMING PARAMETERS ON SUB-BLOCK AND BLOCK LEVELS. SanDisk Technologies LLC

3581552 WASTE SOLVENT PURIFICATION METHOD. LG Chem, Ltd.

3581660 NICHE TARGETING OF QUIESCENT CANCER STEM CELLS. The Regents of the University of California

3581908 TORQUE SENSOR. Nidec Copal Electronics Corporation

3582038 CONTROL DEVICE AND CONTROL METHOD. Omron Corporation

3582459 COMMUNICATION SYSTEM, COMMUNICATION DEVICE, AND COMMUNICATION METHOD. Omron Corporation

3583069 PROCESS FOR THE PRODUCTION OF COBALT CARBONYL. Umicore AG & Co. KG

3584148 FOLDING DEVICE. Dahon Technologies Ltd.

3584265 POLYCARBONATE POLYOL COMPOSITIONS. SAUDI ARAMCO TECHNOLOGIES COMPANY

3584791 SPEECH AUDIO ENCODING DEVICE AND SPEECH AUDIO ENCODING METHOD. Panasonic Holdings Corporation

3586580 DEVICE FOR CLEANING ARTIFICIAL TURF. Comercial Carma, S.A.

3588041 ELASTIC BODY AND FORCE SENSOR PROVIDED WITH SAID ELASTIC BODY. Nidec Copal Electronics Corporation

3588298 ENABLING SYNCHRONOUS EDITABLE SIGNALS IN PROCESS MODELING. SAP SE

3590438 MEDICAL DISPLAY-CONTROL DEVICE. Sony Olympus Medical Solutions Inc.

3590755 SYSTEM AND METHOD OF CONTROLLING CHARGE OF VEHICLE BATTERY. HYUNDAI MOTOR COMPANY; Kia Corporation

3591070 DNA IMPURITIES IN A COMPOSITION COMPRISING A PARVOVIRAL VIRION. uniQure IP B.V.

3591139 METHOD FOR PRODUCING A FLOORBOARD AND FLOORBOARD. Välinge Innovation AB

3591733 COVER ASSEMBLY AND BATTERY MODULE INCLUDING THE SAME. LG Energy Solution, Ltd.

3591744 METHOD FOR PREPARING ELECTRODE. LG Energy Solution, Ltd.

3591827 POWER SUPPLY CONTROL DEVICE, POWER CONVERSION SYSTEM, AND POWER SUPPLY CONTROL METHOD. Omron Corporation; National University Corporation Hokkaido University

3591911 A FRAMEWORK FOR TRAFFIC ENGINEERING IN SOFTWARE DEFINED NETWORKING. Huawei Technologies Co. Ltd.

3593746 COILS FORMED IN FOLDED NITINOL SHEET. Biosense Webster (Israel) Ltd.

3593771 SYSTEM FOR NEUROPROTECTIVE THERAPY FOR GLAUCOMA. Ojai Retinal Technology, LLC

3594430 UNDERLAY MAT FOR FLOOR COVERING. Windmöller GmbH

3594701 ELECTRIC WORK VEHICLE. Hitachi Construction Machinery Co., Ltd.

3594941 DETERMINING DIALOG STATES FOR LANGUAGE MODELS. Google LLC

3595057 STABILIZED SOLID GARNET ELECTROLYTE AND METHODS THEREOF. Corning Incorporated

3595928 PASSENGER SEAT WITH MOVABLE BACKREST PORTION. Safran Seats USA LLC

3597830 WORK MACHINERY. Hitachi Construction Machinery Co., Ltd.

3598109 WORKPIECE HOLDING DEVICE, INSPECTION DEVICE, AND WORKPIECE POSITION CORRECTION METHOD. SCREEN Holdings Co., Ltd.

3598110 INSPECTION METHOD AND INSPECTION APPARATUS. SCREEN Holdings Co., Ltd.

3598392 TRAVERSAL SELECTION OF COMPONENTS FOR A GEOMETRIC MODEL. DreamWorks Animation LLC

3598421 SYSTEMS AND METHOD FOR WIRELESSLY AND SECURELY UPDATING A TERRAIN AWARENESS WARNING SYSTEM DATABASE. Honeywell International Inc.

3598534 POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME. LG Energy Solution, Ltd.

3598564 PASSIVE PROTECTION BATTERY MODULE STRUCTURE AND MANUFACTURING METHOD THEREFOR. Hefei Guoxuan High-Tech Power Energy Co., Ltd.

3598988 DIALYSIS MONITORS AND METHODS OF DISINFECTION. Gambro Lundia AB

3599558 DATA SYNCHRONIZATION IN A DISTRIBUTED DATA STORAGE SYSTEM. T2 Data AB

3599734 CONTROL OF TIMING FOR MIXED-MODE MULTICARRIER MODULATION. Telefonaktiebolaget LM Ericsson (publ)

3603282 TECHNIQUES TO HANDLE COLLISIONS BETWEEN UPLINK TRANSMISSIONS AND DOWNLINK TRANSMISSIONS OVER A WIRELESS SPECTRUM. QUALCOMM Incorporated

3603469 PRODUCTION METHOD FOR CORELESS PAPER ROLL. Corelex Shin-Ei Co., Ltd.

3603733 NEEDLELESS ACCESS CONNECTORS AND VALVE ELEMENTS THEREFOR. Carefusion 303 Inc.

3603820 GRAVURE COATING DEVICE. LG Energy Solution, Ltd.

3604000 VEHICLE. PAL-V Europe N.V.

3604229 METHOD OF PREPARING IRREVERSIBLE ADDITIVE INCLUDED IN CATHODE MATERIAL FOR LITHIUM SECONDARY BATTERY, CATHODE MATERIAL INCLUDING IRREVERSIBLE ADDITIVE PREPARED BY THE SAME, AND LITHIUM SECONDARY BATTERY INCLUDING CATHODE MATERIAL. LG Energy Solution, Ltd.

3604605 METHOD FOR PRODUCING METAL MEMBER, AND METHOD FOR PRODUCING METAL-RESIN JOINED BODY. Mutsuki Electric Co., Ltd.

3604694 WORK MACHINE. Hitachi Construction Machinery Co., Ltd.

3604834 BOLT. Meidoh Co., Ltd.

3605121 STORAGE BATTERY STATE ESTIMATION DEVICE. Mitsubishi Electric Corporation

3605217 ARRAY SUBSTRATE, DISPLAY PANEL, AND DISPLAY DEVICE. BOE Technology Group Co., Ltd.

3605396 CARD PROCESSING DEVICE AND AUTOMATED TRANSACTION DEVICE. Hitachi Channel Solutions, Corp.

3605544 IMAGE PROCESSOR COMPRISING A SHIFT REGISTER WITH REDUCED WIRING COMPLEXITY. Google LLC

3605612 PIXEL DEFINING LAYER, ORGANIC LIGHT-EMITTING DEVICE AND PREPARATION METHOD THEREOF, AND DISPLAY DEVICE. BOE Technology Group Co., Ltd.

3605663 METHOD OF MANUFACTURING IRREGULAR ELECTRODE. LG Chem, Ltd.

3605704 GEL-LIKE ELECTROLYTE. Kureha Corporation

3605757 METHODS OF FABRICATION OF HIGH-DENSITY LASER DIODE STACKS. Northrop Grumman Systems Corporation

3606384 ITEM OF FURNITURE. Steelcase Inc.

3607586 DISPLAY PANEL AND DISPLAY APPARATUS THEREWITH. BOE Technology Group Co., Ltd.; Beijing BOE Display Technology Co., Ltd.

3607960 FRUIT EXTRACTS. Provexis Natural Products Limited

3608716 DISPLAY SYSTEM. APPOTRONICS CORPORATION LIMITED

3610749 APPARATUS FOR AN AEROSOL PROVISION SYSTEM, AND ELECTRONIC AEROSOL PROVISION SYSTEM. Nicoventures Trading Limited

3610778 ENDOSCOPIC LED LIGHT SOURCE HAVING A FEEDBACK CONTROL SYSTEM. Stryker Corporation

3610810 ENDOVASCULAR DEVICES FOR EXPLOITING INTRAMURAL SPACE. Boston Scientific Scimed, Inc.

3610897 REDUCED-PRESSURE DRESSINGS AND SYSTEMS FOR USE WITH LINEAR WOUNDS. 3M Innovative Properties Company

3611075 STEERING DEVICE SUPPORT BRACKET AND STEERING DEVICE. NSK Ltd.

3611291 METHOD FOR PREPARING MULTI-FUNCTIONAL PROTECTIVE NANO COATING BY MEANS OF CYCLICAL LARGE-DUTY-RATIO PULSE DISCHARGE. Jiangsu Favored Nanotechnology Co., Ltd.

3611645 METHODS AND SYSTEMS FOR FACILITATING MIGRATION TO CENTRALIZED COMPLIANCE CONTENT FOR INTEGRATION WITH A PLURALITY OF DIGITAL APPLICATIONS. Mastercard International Incorporated

3611796 ANTENNA STRUCTURE AND COMMUNICATION DEVICE. BOE Technology Group Co., Ltd.

3611995 COMMUNICATION METHOD, COMMUNICATION DEVICE AND COMMUNICATION SYSTEM THEREFOR. Huawei Technologies Co., Ltd.

3613378 TOOTH CLEANING DEVICE WITH INTEGRATED DRIVE DEVICE. BLBR GmbH

3613383 HEART VALVE PROSTHESIS. Percutaneous Cardiovascular Solutions Pty Limited

3613531 LINEAR FRICTION WELDING APPARATUS. IHI Corporation

3613532 LINEAR FRICTION WELDING APPARATUS. IHI Corporation

3613782 METHOD FOR PREPARING GRAFT COPOLYMER POWDER. LG Chem, Ltd.

3614035 NATURAL GAS RECOVERY SYSTEM AND VEHICLE COMPRISING SAID SYSTEM. Iveco S.p.A.

3614276 DOCUMENT MANAGEMENT AND COLLABORATION SYSTEM. Amazon Technologies Inc.

3614451 SECONDARY BATTERY. LG Energy Solution, Ltd.

3614485 BATTERY DEVICE AND BATTERY TEMPERATURE ADJUSTING METHOD. LG Energy Solution, Ltd.

3617136 METHOD FOR PRODUCING METAL BOROHYDRIDE AND MOLECULAR HYDROGEN. H2Fuel Cascade B.V.

3617754 TRANSPARENT SUBSTRATE COMPRISING AN ANTI-GLARE COATING. SAINT-GOBAIN GLASS FRANCE

3617776 LIGHT SOURCE AND ILLUMINATING DEVICE. BOE Technology Group Co., Ltd.

3618373 ROUTING CONTROL METHOD IN SOFTWARE DEFINED NETWORKING AND OPENFLOW CONTROLLER. Huawei Technologies Co., Ltd.

3618409 MOBILE TERMINAL AND METHOD OF CONTROLLING THE MOBILE TERMINAL. Samsung Electronics Co., Ltd.

3619926 METHOD AND APPARATUS FOR CONTROLLING PROVISIONING OF NOTIFICATIONS BASED ON SOURCES OF THE NOTIFICATIONS. Google LLC

3620280 ZONED ACTIVATION MANUFACTURING VACUUM TOOL. NIKE Innovate C.V.

3620326 POWER FEEDING SYSTEM FOR VEHICLE, ELECTRICALLY POWERED VEHICLE AND POWER FEEDING APPARATUS FOR VEHICLE. TOYOTA JIDOSHA KABUSHIKI KAISHA

3620426 APPARATUS FOR FILLING A DRINK COMPRISING MEANS FOR CLEANING AND STERILIZING THE APPARATUS. DAI NIPPON PRINTING CO., LTD.

3620913 APPARATUS AND METHOD FOR PROVIDING A SOFTWARE UPDATE OF A VEHICLE. Hyundai Motor Company; Kia Corporation

3620933 ASSOCIATION-BASED ACCESS CONTROL DELEGATION. SAP SE

3621290 DISPLAY SCREEN ASSEMBLY, ELECTRONIC DEVICE AND IMAGE ACQUISITION METHOD. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3621300 DISPLAY CONTROL DEVICE AND DISPLAY CONTROL METHOD. CANON KABUSHIKI KAISHA

3621801 CEMENT TEXTILE MULTILAYER COMPOSITES AND THEIR METHOD OF PRODUCTION. Thrace Nonwovens & Geosynthetics S.A.

3621933 A METHOD OF MANUFACTURING A MOULDED MINERAL WOOL PRODUCT AND A PRODUCT OF SUCH KIND. ROCKWOOL A/S

3621934 A FIRE-PROTECTING INSULATION PRODUCT AND USE OF SUCH PRODUCT. ROCKWOOL A/S

3622633 DEVICES AND METHODS FOR EXCHANGING CHANNEL STATE INFORMATION. Huawei Technologies Co., Ltd.

3622693 METHOD, COMPUTER READABLE STORAGE MEDIUM AND DEVICE FOR PACKET TRANSMISSION IN CONVERGECAST NETWORK. Mitsubishi Electric Corporation

3622976 SYSTEMS AND METHODS FOR CONTROLLING OPERATION OF A REDUCED PRESSURE THERAPY SYSTEM. Smith & Nephew plc

3623018 FIRE EXTINGUISHING DEVICE FOR POWER STORAGE SYSTEM. Industrial Technology Research Institute

3623580 AIRFOIL WITH GEOMETRICALLY SEGMENTED COATING SECTION HAVING MECHANICAL SECONDARY BONDING FEATURE. Raytheon Technologies Corporation

3623755 RULER. ZheJiang MGS Level Industry Co., Ltd

3623819 APPARATUS FOR SENSING A MOVEMENT OF AN OBJECT RELATIVE TO A FLUID. RIEDEL Communications International GmbH

3624091 DISPLAY SYSTEM AND VEHICLE. BOE Technology Group Co., Ltd.

3624244 METHOD FOR ACTIVATING A BATTERY CELL. LG Energy Solution, Ltd.

3624249 BATTERY PACK. LG Energy Solution, Ltd.

3624517 TRANSMISSION PARAMETER DETERMINATION METHOD, TERMINAL DEVICE AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3625533 MICROTOME AND METHOD FOR POSITIONING A MICROTOME OBJECT HEAD. Leica Biosystems Nussloch GmbH

3625544 MANAGING PLURAL SCANNING DEVICES IN A HIGH-THROUGHPUT LABORATORY ENVIRONMENT. Leica Biosystems Imaging, Inc.

3625569 SLIDE RACK CAROUSEL. Leica Biosystems Imaging, Inc.

3625573 SLIDE RACK CLAMP APPARATUS. Leica Biosystems Imaging, Inc.

3625611 DUAL PROCESSOR IMAGE PROCESSING. Leica Biosystems Imaging, Inc.

3626302 SYSTEM FOR CLOSED TRANSFER OF FLUIDS WITH A LOCKING MEMBER. Becton Dickinson and Company Limited

3626311 FALL PROTECTION DEVICE FOR VERTICAL LIFELINES. COMERCIAL IGENA, SA

3626695 METHOD FOR PRODUCING AMMONIUM SULFATE NITRATE. AdvanSix Resins & Chemicals LLC

3627054 COOKING DEVICE AND METHOD FOR OPERATING A COOKING DEVICE. BSH Hausgeräte GmbH

3627529 OPERATOR COIL PARAMETER BASED ELECTROMAGNETIC SWITCHING. Rockwell Automation Technologies, Inc.

3627584 BATTERY PACK AND METHOD OF MANUFACTURING THE SAME. LG Energy Solution, Ltd.

3627614 BATTERY PACK. LG Energy Solution, Ltd.

3627678 POWER CONVERSION SYSTEM WITH ABNORMAL ENERGY PROTECTION AND METHOD OF OPERATING THE SAME. Delta Electronics, Inc.

3627944 METHOD AND DEVICE FOR TRANSMITTING DATA. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3628180 SENSING DEVICE, CLOSURE DEVICE COMPRISING SAID SENSING DEVICE AND METHOD FOR MANUFACTURING SAID SENSING DEVICE. Alpinestars Research S.p.A.

3628572 LIQUID MANAGEMENT FOR FLOOR-TRAVERSING ROBOTS. iRobot Corporation

3628734 OCTS TECHNOLOGY-BASED PANCREATIC CANCER AND MALIGNANT MESOTHELIOMA CAR-T THERAPEUTIC VECTOR, CONSTRUCTION METHOD THEREFOR, AND USE THEREOF. Shanghai Unicar-therapy Bio-Medicine Technology Co., Ltd

3628787 MODULAR INTEGRATED BUILDING AND CONSTRUCTION METHOD THEREOF. Yau Lee Wah Construction Materials (Huizhou) Company Limited

3629657 METHOD AND DEVICE FOR INDICATING CHANNEL RESOURCE SET, AND COMPUTER STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3631572 DISPLAY SUBSTRATE, DISPLAY APPARATUS, AND METHOD OF FABRICATING DISPLAY SUBSTRATE. BOE Technology Group Co., Ltd.; Hefei BOE Optoelectronics Technology Co., Ltd.

3632339 DEVICE AND METHOD FOR OCCLUDING ABNORMAL OPENINGS IN A PATIENT'S VASCULATURE. St. Jude Medical, Cardiology Division, Inc.

3632523 METHOD FOR OPERATING FILTRATION DEVICE. Fuji Filter Manufacturing Co., Ltd.

3632772 STROLLER. Goodbaby Child Products Co., Ltd

3633351 ORIENTATION CHARACTERISTIC MEASUREMENT METHOD, ORIENTATION CHARACTERISTIC MEASUREMENT PROGRAM, AND ORIENTATION CHARACTERISTIC MEASUREMENT DEVICE. Hamamatsu Photonics K.K.

3633767 ELECTRODE SHEET CUTTING DEVICE AND CUTTING METHOD. LG Energy Solution, Ltd.

3635735 METHOD, COMPUTER PROGRAM AND DEVICE FOR CLASSIFYING ACTIVITIES OF A PATIENT. Drägerwerk AG & Co. KGaA

3636390 ROBOT CLUSTER SCHEDULING SYSTEM. Bozhon Precision Industry Technology Co., Ltd.; Suzhou Bozhon Robot Co., Ltd

3636980 HANGING TYPE POSITIONING AND SUPPORTING DEVICE FOR LASER LEVEL. Zhejiang Shijing Tools Co., Ltd

3637497 BATTERY MODULE AND BATTERY PACK COMPRISING SAME. LG Energy Solution, Ltd.

3638992 PORTABLE VERIFICATION SYSTEM AND METHOD USED TO VERIFY AN IN-FIELD GAS FLOW METER. Big Elk Energy Systems, LLC

3639585 METHOD AND APPARATUS FOR MANAGING BANDWIDTH PARTS. ZTE Corporation

3639712 STIRRING TOOL. Kenwood Limited

3640473 TRANSMISSION SYSTEM FOR SEMI-DIRECT WIND POWER GENERATING SET. CRRC Shandong Wind Power Co., Ltd.

3640627 METHOD FOR REDUCING CORROSION IN AN OIL REFINERY INSTALLATION. Nalco Company

3641469 TIME SLOT INDICATION METHOD, TERMINAL DEVICE, NETWORK DEVICE AND COMPUTER STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3643078 COMMUNICATION SYSTEMS, BREATHING MASK AND HELMET. Drägerwerk AG & Co. KGaA

3644183 APPARATUS AND METHOD FOR DIAGNOSING COMMUNICATION ABNORMALITY. LG Energy Solution, Ltd.

3644312 METHOD AND APPARATUS FOR RECOVERING AUDIO SIGNALS. Guangzhou Kugou Computer Technology Co., Ltd.

3644482 ELECTRICAL POWER GENERATING SYSTEM. Poly International New Energy Technology Co., Ltd.

3644660 POWER CONTROL METHOD, TERMINAL AND NETWORK EQUIPMENT. Huawei Technologies Co., Ltd.

3645497 PROCESS FOR THE PREPARATION OF HYDROCARBON SOLUBLE ORGANOMETALLIC CATALYSTS. Hindustan Petroleum Corporation Limited

3645602 ADHESION MATERIALS AND METHODS OF MANUFACTURE. BestHealth4U, Lda

3646300 VIDEO MANAGEMENT SYSTEM AND METHOD FOR RETRIEVING AND STORING DATA FROM SURVEILLANCE CAMERAS. Johnson Controls Tyco IP Holdings LLP

3646713 AGRICULTURAL VEHICLE WITH A BALER WITH DENSITY DOORS MOVED BY DUAL ACTING FLUID CYLINDERS. CNH Industrial Belgium NV

3646717 A BALING MACHINE INCLUDING A DRIVE-TRANSFERRING DRIVELINE. CNH Industrial Belgium NV

3646718 IMPROVEMENTS IN OR RELATING TO AGRICULTURAL BALING MACHINES. CNH Industrial Belgium NV

3646719 AN AGRICULTURAL BALING MACHINE. CNH Industrial Belgium NV

3646797 A BIOPSY DEVICE. National University of Ireland, Galway

3646861 BLOOD PRESSURE LOWERING COMPOSITION WITH NITRATES, CAFFEINE AND SULFORAPHANE. Kruse, Marcus; Rassaf, Tienush

3647143 METHOD AND ARRANGEMENT FOR CONTINOUS CURVE SPEED ADJUSTMENT FOR A ROAD VEHICLE. Zenuity AB

3647200 SYSTEM FOR AIRCRAFT ANTI-ICING. Rohr, Inc.

3647209 CAPTURE DEVICE AND CAPTURE METHOD FOR CATCHING UNCOOPERATIVE SATELLITES IN SPACE. Airbus Defence and Space GmbH

3647228 DEVICE FOR THE HEAT TREATMENT OF MOTOR VEHICLES OR UNITS OF A MOTOR VEHICLE. UNIKAI Lagerei- und Speditionsgesellschaft mbH

3647489 TRANSPORTING APPARATUS, FIBROUS FEEDSTOCK RECYCLING APPARATUS, AND TRANSPORTING METHOD. Seiko Epson Corporation

3647553 SUPPLY OF AN ELECTROMECHANICAL POWER CONVERTER WITH ELECTRICAL ENERGY FROM A THERMODYNAMIC CYCLICAL PROCESS. Orcan Energy AG

3647641 A TORQUE-RESISTING HOSE MOUNTING. CNH Industrial Belgium NV

3647668 FLUID DISCHARGE EVENT DETECTOR. Watts Regulator Co.

3647697 CABINET ASSEMBLY OF AN APPLIANCE. Whirlpool Corporation

3648143 VACUUM ULTRAVIOLET EXCIMER LAMP WITH A THIN WIRE INNER ELECTRODE. Xylem Europe GmbH

3648145 VACUUM ULTRAVIOLET EXCIMER LAMP WITH AN INNER AXIALLY SYMMETRIC WIRE ELECTRODE. Xylem Europe GmbH

3648228 ELECTROLYTE COMPOSITION FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME. LG Energy Solution, Ltd.

3648232 NONAQUEOUS ELECTROLYTIC SOLUTION FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY COMPRISING SAME. LG Energy Solution, Ltd.

3648263 MEDICAL LEAD CONNECTORS WITH CONTACT ELECTRODES. Benchmark Electronics, Inc.

3648269 OPTICAL AMPLIFIER. Huawei Technologies Co., Ltd.

3648370 HYBRID SECTOR SELECTION AND BEAMFORMING. Semiconductor Components Industries, LLC

3648371 EARLY LINK DETECTION BASED ADAPTIVE SELECTION OF RECEIVE PARAMETERS. MaxLinear, Inc.

3648416 AUTOMATION DEVICE WITH INTEGRATED NETWORK ANALYSIS AND CLOUD CONNECTION. Hilscher Gesellschaft Für Systemautomation MBH; Hilscher, Hans Jürgen

3648477 EARPIECE FOR A HEARING DEVICE AND METHOD OF PRODUCING AN EARPIECE. GN Hearing A/S

3648479 AUDIO COMMUNICATION IN A VEHICLE. Ningbo Geely Automobile Research & Development Co. Ltd.

3649569 SERVER AND METHOD FOR DEFENDING MALICIOUS CODE USING SAME. Samsung Electronics Co., Ltd.

3649865 HYDROGELS AS RHEOLOGY MODIFIERS. Winfield Solutions, LLC

3649883 A METHOD FOR MANUFACTURING AN OUTSOLE AND A METHOD FOR GENERATING A VISUAL OUSOLE PATTERN. adidas AG

3649906 SPRING MECHANISM FOR FLUID DISPENSER. OP-Hygiene IP GmbH

3649930 ITERATIVE COHERENT MAPPING OF CARDIAC ELECTROPHYSIOLOGICAL (EP) ACTIVATION INCLUDING SCAR EFFECTS. Biosense Webster (Israel) Ltd.

3649931 ITERATIVE COHERENT MAPPING OF CARDIAC ELECTROPHYSIOLOGICAL (EP) ACTIVATION INCLUDING REENTRY EFFECTS. Biosense Webster (Israel) Ltd.

3649936 WATER TRAP FOR A VENTILATOR AND VENTILATOR WITH WATER TRAP. Löwenstein Medical Technology S.A.

3649957 DEVICE AND METHOD FOR EDITING A PANORAMIC RADIOGRAPHY IMAGE. DENTSPLY SIRONA Inc.; Sirona Dental Systems GmbH

3649958 NO-CONTACT COVER FOR STETHOSCOPES AND OTHER ARTICLES. Bunnycap, LLC

3649966 RELOAD ASSEMBLY FOR A CIRCULAR STAPLING DEVICE. Covidien LP

3650069 TRACHEOSTOMY VALVE. Fogless International AB

3650097 PURGE GAS CONTAMINATE ELIMINATION DEVICE AND SYSTEM FOR A VEHICLE. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

3650117 SYSTEMS AND METHODS TO ENHANCE CONSISTENCY OF ASSAY PERFORMANCE. Aushon Biosystems, Inc.

3650167 CLAMPING DEVICE FOR FIXING WORKPIECES DURING PROCESSING. On.GmbH

3650168 CLAMPING DEVICE FOR FIXING WORKPIECES DURING PROCESSING. On.GmbH

3650170 MODULE FOR TELESCOPIC PROTECTIVE COVERING AND TELESCOPIC COVERS MADE WITH A PLURALITY OF THE MODULES. P.E.I. Protezioni Elaborazioni Industriali S.r.l.

3650183 CROSS-LAMINATED TIMBER PROCESSING EQUIPMENT. Jiang Su Global CLT Co ., Ltd.

3650186 METHOD AND DEVICE FOR DIRECT CRYSTALLISATION OF POLYCONDENSATES. Polymetrix AG

3650198 GUIDE PIN FOR MACHINE INSERTION OF PLASTIC OR RUBBER TUBES INTO SHAPING MOLD AND DEVICE. MSV SYSTEMS CZ s.r.o.

3650200 METHOD AND DEVICES FOR QUICK DETECTION AND CALIBRATION OF A 3D PRINTER USING A VISCOUS MATERIAL. Prodways

3650203 PLANT FOR ADDITIVELY MANUFACTURING AT LEAST ONE THREE-DIMENSIONAL OBJECT. Concept Laser GmbH

3650204 APPARATUS FOR ADDITIVELY MANUFACTURING THREE-DIMENSIONAL OBJECTS. Concept Laser GmbH

3650223 METHOD AND DEVICE FOR CHECKING THE PRINT ON AN ARTICLE. Phoenix Contact GmbH & Co. KG

3650224 DEVICE AND METHOD FOR PRINTING AN ARTICLE. Phoenix Contact GmbH & Co. KG

3650229 LIQUID JET HEAD CHIP, LIQUID JET HEAD, LIQUID JET RECORDING DEVICE, AND METHOD OF FORMING LIQUID JET HEAD CHIP. SII Printek Inc

3650234 DEVICE FOR ARRANGING A PRINT HEAD IN A CERTAIN POSITION. Canon Production Printing Holding B.V.

3650245 SULPHUR CROSS-LINKABLE RUBBER MIXTURE, VULCANIZATE AND VEHICLE TYRE. Continental Reifen Deutschland GmbH

3650297 METHOD AND APPARATUS FOR DETERMINING INFORMATION RELATED TO A LANE CHANGE OF A TARGET VEHICLE, AND COMPUTER PROGRAM. Bayerische Motoren Werke Aktiengesellschaft

3650305 BOGIE AND RAILWAY VEHICLE. ALSTOM Transport Technologies

3650318 SYSTEM, METHOD, INFRASTRUCTURE, AND VEHICLE FOR AUTOMATED VALET PARKING. Hyundai Motor Company; Kia Corporation

3650361 METHOD FOR DETECTING AND / OR PREVENTING COLLISION OF MACHINE ELEMENTS OF A PACKAGING MACHINE. Focke & Co. (GmbH & Co. KG)

3650364 METHOD AND ARRANGEMENT FOR EMPTYING A FLEXIBLE CONTAINER. Fluid-Bag Ltd

3650371 THERMAL LINER FOR FREIGHT TRANSPORTATION. Rabizo, Ivan Georgievich

3650426 PANEL FOR THE ILLUMINATIVE CLADDING OF TUNNELS OR FOR THE EXTERNAL OR INTERNAL CLADDING OF BUILDINGS AND PROCESS FOR THE PRODUCTION THEREOF. Societa'Italiana Lastre S.p.A.

3650553 METHOD FOR DETECTION OF SPECIFIC NUCLEIC ACIDS. Siemens Healthcare GmbH

3650566 NICKEL-BASED SUPERALLOY AND ARTICLES. General Electric Company

3650597 A WASHING AND/OR DRYING MACHINE AND A METHOD FOR OPERATING A WASHING AND/OR DRYING MACHINE. Vestel Elektronik Sanayi ve Ticaret A.S.

3650607 CONCRETE EMBEDDABLE CORBEL SYSTEM. ALP Supply, Inc.

3650608 METHOD FOR PRODUCING A ROLL OF SEALING STRIP. ISO-Chemie GmbH

3650614 BUILDING STRUCTURE. Weber, Lucie; Röder, Ralf; Weber, Michael; Böhm, Peter; Kleppe, Martin; Müller, Helmut

3650624 CARRIAGE FOR A CANTILEVER SLIDABLE GATE. Fratelli Comunello S.p.A.

3650630 DRILL STRING SECTION FOR DRILLING IN THE GROUND, GROUND DRILLING DEVICE AND USE OF A DRILL STRING SECTION. TRACTO-TECHNIK GmbH & Co. KG

3650649 GAS TURBINE ENGINE ARTICLE WITH A COOLING PASSAGE NETWORK. Raytheon Technologies Corporation

3650651 AIRFOIL WITH WALL THAT TAPERS IN THICKNESS. Raytheon Technologies Corporation

3650660 GAS TURBINE ENGINE CASING WITH EMBEDDED ACTUATION FEATURES. Raytheon Technologies Corporation

3650668 A CLEANING SYSTEM FOR A VEHICLE COMPONENT. Volvo Car Corporation

3650686 DEVICE FOR SUPPORTING A NUMBER OF ELONGATE ELEMENTS IN LYING POSITION ON A DECK OF A VESSEL. DEME Offshore BE N.V.

3650691 ACTUATOR DEVICE USING SHAPE MEMORY ALLOY ELEMENT. L&P Property Management Company

3650701 AXIAL FLOW BLOWER. Yamabiko Corporation

3650712 DEVICE FOR ASSEMBLING TWO STACKED SUPPORTS PROVIDING A LINK BETWEEN THE SUPPORTS WITH AN ABILITY FOR RELATIVE MOVEMENT AND DAMPING. A. Raymond et Cie

3650760 A PIPE RETENTION DEVICE. Epic Insulation Ltd; Inventive Concept Ltd

3650767 GAS-TIGHT SHUT-OFF VALVE. HaWig Innovative Versorgungstechnik GmbH

3650826 SEMICONDUCTOR TRANSDUCER DEVICE WITH MULTILAYER DIAPHRAGM AND METHOD OF MANUFACTURING A SEMICONDUCTOR TRANSDUCER DEVICE WITH MULTILAYER DIAPHRAGM. Sciosense B.V.

3650830 TWIN-DISC TRIBOMETER CAPABLE OF RECIPROCATING AND/OR NON-COLLINEAR MOTION. Goodrich Actuation Systems SAS

3650842 A LIGHT COLLECTION ARRANGEMENT FOR OPTICAL EMISSION SPECTROSCOPY. Hitachi High-Tech Analytical Science Finland Oy

3650867 SWAGED MANDREL PITOT. ROSEMOUNT AEROSPACE INC.

3650880 OPTIMIZED BLADE MAGNETIC RESONANCE IMAGING. Siemens Healthcare GmbH

3650892 A SYSTEM FOR UNDERWATER SOUND MEASUREMENT. Damen 40 B.V.

3650942 TONER. CANON KABUSHIKI KAISHA

3650987 APPARATUS AND METHOD FOR TRACKING MOVEMENT OF AN OBJECT. Vestel Elektronik Sanayi ve Ticaret A.S.

3651002 DISPLAY DEVICE. LG Display Co., Ltd.

3651034 SYSTEMS AND METHODS FOR WATERMARKING AUDIO OF SAAS APPLICATIONS. Citrix Systems, Inc.

3651057 PROCEDURE FOR FACIAL AUTHENTICATION OF A WEARER OF A WATCH. Tissot S.A.

3651091 STORAGE MANAGEMENT SYSTEM, HAVING POSITION DETECTING FUNCTION FOR ITEMS AND ASSOCIATED STORAGE AREAS. Würth International AG

3651237 BATTERY PACK WITH IMPROVED ASSEMBLY STRUCTURE. LG Energy Solution, Ltd.

3651238 SULFUR-BASED POSITIVE-ELECTRODE ACTIVE MATERIAL, POSITIVE-ELECTRODE AND LITHIUM-ION SECONDARY BATTERY. Sumitomo Rubber Industries, Ltd.

3651239 ELECTRODE HAVING THREE DIMENSIONAL STRUCTURE AND ELECTROCHEMICAL DEVICE INCLUDING THE SAME. Ulsan National Institute of Science and Technology; LG Energy Solution, Ltd.

3651245 NEGATIVE ELECTRODE PLATE AND LITHIUM-ION SECONDARY BATTERY. Contemporary Amperex Technology Co., Limited

3651267 COVER ELEMENT WITH TRANSMITTER SYSTEM. REMONDIS Aqua Industrie GmbH & Co. KG

3651322 CONTROL DEVICE AND MOTOR DEVICE. JTEKT CORPORATION

3651369 ELECTRONIC DEVICE AND METHOD FOR RECEIVING A RADIO SIGNAL, INTEGRATED CIRCUIT IMPLEMENTING SUCH A DEVICE. Parrot Faurecia Automotive SAS

3651380 VEHICLE DATA DISTRIBUTION SYSTEM. Gogo Business Aviation LLC

3651415 NETWORK MEASUREMENT IN AN ENTERPRISE ENVIRONMENT. Palo Alto Research Center Incorporated

3651419 MANAGEMENT OF DAISY CHAIN CONNECTED COMMUNICATION NETWORK OF ELEVATOR FIXTURES WITH REDUNDANT DATA PATHS. Otis Elevator Company

3651439 SYSTEMS AND METHODS FOR SAAS OVERLAYS USING AN EMBEDDED BROWSER. Citrix Systems, Inc.

3651448 PANORAMAS. Nokia Technologies Oy

3651468 METHOD OF DELIVERING MEDIA CONTENT, AND SERVICE SYSTEM FOR IMPLEMENTATION OF SAID METHOD. Cifra LLC

3653042 PIVOTING SAWING DEVICE FOR CUTTING PLANTS. Fliegl Agro-Center GmbH

3653079 TELESCOPIC HANDLE FOR A SUITCASE. FERRARI S.p.A.

3653157 END-EFFECTORS FOR SURGICAL ROBOTIC SYSTEMS HAVING SEALED OPTICAL COMPONENTS. Globus Medical, Inc.

3653167 METHOD FOR PRODUCING DENTAL FITTING BODIES AND WORKPIECE FOR THIS PURPOSE. Sirona Dental Systems GmbH; DENTSPLY SIRONA Inc.

3653169 METHOD FOR PRODUCING CERAMIC DENTAL PROSTHESIS PARTS, CAD/CAM MACHINING STATION, AND BLANK MADE OF FINAL-STRENGTH DENTAL CERAMIC. SIRONA Dental Systems GmbH; DENTSPLY SIRONA Inc.

3653179 DEVICE FOR THE MANUFACTURE OF A SCOLIOSIS TREATMENT CORSET. Fundación para la Investigación e Innovación Biosanitaria de Asturias (FINBA); Servicio de Salud del Principado de Asturias (SESPA)

3653231 AROMA CARTRIDGE AND AROMA DISPLAY. Aromajoin Corporation

3653242 DOSE SETTING MECHANISM AND DRUG DELIVERY DEVICE. Sanofi-Aventis Deutschland GmbH

3653252 A DEVICE FOR THE CARE OF RESPIRATORY WELLBEING AND FOR TRAINING AND THE IMPROVEMENT OF RESPIRATORY FUNCTION. WellO2 Oy

3653259 MOVEMENT RECONSTRUCTION CONTROL SYSTEM. ONWARD Medical N.V.

3653276 FITNESS EQUIPMENT SYSTEM DETECTABLE AS STANDARD COMPUTER SYSTEM INPUT DEVICE. Nicolescu, Liviu-Costin; Vintila, Mihai

3653279 FUEL FILTER ELEMENT ELECTRICAL GROUNDING. Hamilton Sundstrand Corporation

3653307 PAINT SPRAYER AND TIP ASSEMBLY FOR PAINT SPRAYER. Techtronic Cordless GP

3653336 ACTIVELY DAMPENED CENTERLESS GRINDING PROCESS. Ideko, S.Coop.

3653426 ELECTROHYDRAULIC DRIVE DEVICE FOR A MOTOR VEHICLE AND MOTOR VEHICLE COMPRISING SUCH A DRIVE DEVICE. MAN Truck & Bus SE

3653458 CONTROL DEVICE FOR HYBRID VEHICLE, CONTROL METHOD FOR HYBRID VEHICLE, AND RECORDING MEDIUM. TOYOTA JIDOSHA KABUSHIKI KAISHA

3653464 PNEUMATIC SPRING ASSEMBLY FOR A SECONDARY SUSPENSION OF A LOW-PLATFORM RAIL VEHICLE, CARRIAGE BOX AND RAIL VEHICLE COMPRISING A PNEUMATIC SPRING ASSEMBLY. ALSTOM Holdings

3653493 HIGH-LIFT ACTUATION SYSTEM HAVING CENTRALIZED INBOARD ACTUATION CONTROL AND INDEPENDENT OUTBOARD ACTUATION CONTROL. Bombardier Inc.

3653495 METHOD FOR SECURING AN ACTUATOR FOR ROTATING AN AIRCRAFT WHEEL IN A DISENGAGED POSITION. Safran Landing Systems

3653498 ADAPTIVE FLIGHT CONTROLS. Textron Innovations Inc.

3653556 RESETTING AN ELEVATOR SHAFT ACCESS MONITORING SYSTEM. KONE Corporation

3653579 SILICA AEROGEL REINFORCED WITH CELLULOSIC SPONGE AND PROCESS FOR ITS PREPARATION. Fundación Tecnalia Research & Innovation

3653662 THREE-DIMENSIONAL FRAMEWORK STRUCTURES WITH SELECTIVELY FUNCTIONALISED POLYMER SYSTEMS, THEIR USE AND METHOD FOR THE PRODUCTION THEREOF. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3653780 HOUSEHOLD APPLIANCE COMPRISING A BODY, A DOOR AND A LINKING DEVICE CONNECTING THE DOOR TO THE BODY. Groupe Brandt

3653809 FORMWORK SYSTEM. DOKA GmbH

3653858 MICROSCALE DISTRIBUTED ENERGY COGENERATION METHOD AND SYSTEM. Galileo Technologies Corporation

3653882 VIRTUAL SENSOR FOR THE WATER CONTENT IN OIL CIRCUIT. Feiler, Wolfgang

3653886 SYSTEM AND METHOD FOR SUPPLYING COMPRESSED AIR TO A MAIN ENGINE STARTER MOTOR. Honeywell International Inc.

3653888 HYDRAULIC POWER SYSTEM AND METHOD FOR CONTROLLING SAME. Enerpac Tool Group Corp.

3653912 ROTARY SEAL. Nakanishi Metal Works Co., Ltd.

3653915 SEAL DISASSEMBLY AID. Raytheon Technologies Corporation

3653918 FLUID PULSATION ATTENUATING ARRANGEMENT. Hamilton Sundstrand Corporation

3653919 PIPE REPAIR METHOD. Turnbull Infrastructure & Utilities Limited

3653937 METHOD AND SYSTEM FOR CONTROLLING A HOUSEHOLD APPLIANCE, IN PARTICULAR A COOKING APPLIANCE. ELECTROLUX APPLIANCES AKTIEBOLAG

3653956 ICE MAKER AND REFRIGERATOR HAVING THE SAME. LG Electronics Inc.

3653958 REFRIGERATOR. LG Electronics Inc.

3653959 ICE MAKER AND REFRIGERATOR. LG Electronics Inc.

3653965 ICE MAKER AND REFRIGERATOR. LG Electronics Inc.

3653975 HOME APPLIANCE WITH AN ICE MAKER. LG Electronics Inc.

3653984 PLATE FIN HEAT EXCHANGER FLEXIBLE MANIFOLD STRUCTURE. Hamilton Sundstrand Corporation

3653998 MAGNETIC ANGULAR POSITION SENSOR. Ratier-Figeac SAS

3654010 VEHICLE HEADLIGHT MEASUREMENT SYSTEM INSTRUMENTATION STRUCTURE. NEXION S.p.A.

3654015 A MEASUREMENT SYSTEM AND METHOD FOR MEASURING THE COEFFICIENT OF FRICTION ON A SLIDABLE CONVEYOR BELT. System Plast S.r.l.

3654042 SYSTEMS AND METHODS FOR DYNAMICALLY SWITCHING A LOAD OF A CURRENT TRANSFORMER CIRCUIT. Rockwell Automation Technologies, Inc.

3654043 MULTI-USE TEST LEAD. Megger Instruments Ltd

3654044 HIGH-VOLTAGE LEAD-THROUGH DEVICE AND ARRANGEMENT FOR HANDLING DATA OF A HIGH-VOLTAGE LEAD-THROUGH DEVICE. Hitachi Energy Switzerland AG

3654045 METHOD FOR DETECTING AND TRANSMITTING INFORMATION ABOUT A DORMANT FAILURE. Thales

3654059 METHOD FOR CREATING AT LEAST ONE VIRTUAL RECEPTION CHANNEL THROUGH THE USE OF A RADAR ANTENNA AND RADAR SYSTEM. Thales

3654094 COLLOIDAL COATING DISPERSION. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.; Università Degli Studi Di Milano - Bicocca

3654155 ELECTRONIC DEVICE EQUIPPED WITH TOUCH PANEL AND UPDATE METHOD OF BASE LINE VALUE. Alpine Electronics, Inc.

3654168 PRINTING SYSTEM AND A METHOD FOR DETERMINING A SURPLUS OF MEDIA IN THE DEVICE. Canon Production Printing Holding B.V.

3654176 USER EQUIPMENT, SERVER, CONTROL METHOD OF THE USER EQUIPMENT AND CONTROL METHOD OF THE SERVER. Samsung Electronics Co., Ltd.

3654189 STORAGE DEVICE AND METHOD OF OPERATING THE STORAGE DEVICE. Samsung Electronics Co., Ltd.

3654203 AUTOMATIC ROUTING OF CONNECTION REQUESTS IN BUSINESS INTELLIGENCE (BI) TOOLS. SAP SE

3654204 LOW-LATENCY DATABASE ANALYSIS USING EXTERNAL DATA SOURCES. ThoughtSpot, Inc.

3654214 BOOTLOADER VERIFICATION EXTENSION METHOD. Trustonic Limited

3654250 MACHINE LEARNING ACCELERATOR. IMEC VZW; Katholieke Universiteit Leuven KU Leuven Research & Development

3654277 SCREENING METHOD AND APPARATUS FOR DETECTING AN OBJECT OF INTEREST. FEI Electron Optics B.V.

3654311 METHOD FOR ASSISTING A DRIVER OF AN EGO-VEHICLE IN MAKING USE OF A GAP BETWEEN VEHICLES, CORRESPONDING DRIVER ASSISTANCE SYSTEM AND VEHICLE EQUIPPED WITH SUCH DRIVER ASSISTANCE SYSTEM. Honda Research Institute Europe GmbH

3654322 DISPLAY DEVICE AND INSPECTING METHOD THEREOF. Samsung Display Co., Ltd.

3654384 SEMI-CONDUCTOR DEVICE WITH FIELD PLATE. Commissariat à l'Energie Atomique et aux Energies Alternatives

3654390 METHOD OF MANUFACTURING A SOLID STATE LIGHTING DEVICE WITH ACCESSIBLE ELECTRODES. Micron Technology, Inc.

3654437 COMPOSITION FOR GEL POLYMER ELECTROLYTE, GEL POLYMER ELECTROLYTE PREPARED THEREFROM, AND LITHIUM SECONDARY BATTERY INCLUDING THE SAME. LG Energy Solution, Ltd.

3654449 ELECTRONIC DEVICE INCLUDING ANTENNA MODULE. Samsung Electronics Co., Ltd.

3654453 INSULATION DISPLACEMENT CONTACT AND INSULATION DISPLACEMENT CONTACT ASSEMBLY FOR HIGH PERFORMANCE ELECTRICAL CONNECTIONS. TE Connectivity Nederland B.V.; Tyco Electronics UK Ltd

3654457 ELECTRICAL CONNECTOR SEALING SYSTEM. GE Aviation Systems LLC

3654464 GAS DISCHARGE TUBE ASSEMBLIES. RIPD IP Development Ltd

3654502 METHOD AND DEVICE FOR PRODUCING AN ARRANGEMENT WITH A GROOVED WINDING CARRIER AND A WINDING FOR AN ELECTRIC MACHINE. Aumann Espelkamp GmbH

3654518 METHOD FOR SHUTDOWN OF AN ACTIVE NEUTRAL POINT CLAMPED CONVERTER. General Electric Company

3654541 DETERMINATION APPARATUS AND DETERMINATION METHOD. CANON KABUSHIKI KAISHA

3654637 TWO STAGE GRAY CODE COUNTER WITH A REDUNDANT BIT. OmniVision Technologies, Inc.

3654676 METHOD FOR DATA COMMUNICATION BETWEEN AT LEAST TWO PARTICIPANTS OF A WIRELESS COMMUNICATION SYSTEM, CORRESPONDING CONTROL UNIT AND VEHICLE EQUIPPED WITH A CONTROL UNIT AS WELL AS COMPUTER PROGRAM. VOLKSWAGEN AKTIENGESELLSCHAFT

3654745 METHOD AND APPARATUS FOR HEAT-DISSIPATION IN ELECTRONICS. GE Aviation Systems LLC

3656195 METHOD FOR MECHANICAL WEED CONTROL OF A CROP FIELD, AND A SPRING TINE HARROW FOR SUCH METHOD. CMN Maskintec A/S

3656205 A GREENHOUSE. Boal Systemen B.V.

3656221 A PROCESS FOR DISPENSING FLUID FOODSTUFF MATERIAL INTO A SHAPING CAVITY OF A MOULD. Soremartec S.A.

3656238 SKI BOOT. OBER ALP S.P.A.

3656247 IMPROVED HAIR FASTENER. Tung Hing Plastic Manufactory Limited

3656266 TOILET BRUSH WITH CHANGEABLE BRUSH HEAD. Cre-A-Solve AG

3656290 FINDING THE ORIGIN OF AN ARRYTHMIA. Biosense Webster (Israel) Ltd.; Rutgers, The State University of New Jersey

3656291 ANALYTE MEASURING SYSTEM. Ascensia Diabetes Care Holdings AG

3656412 FLOW RATE CALIBRATION DEVICE OF FLUID REPLACEMENT PUMP IN HEMODIALYSIS SYSTEM. Shibuya Corporation

3656422 SELF-RIGHTING DEVICE FOR A MEDICAMENT DELIVERY DEVICE VERTICAL POSITIONING. SHL Medical AG

3656426 DRUG DELIVERY DEVICE. Amgen Inc.

3656478 ULTRASONIC MICROINTEGRATED MEMS ACOUSTIC TRANSDUCER WITH REDUCED STRESS SENSITIVITY AND MANUFACTURING PROCESS THEREOF. STMicroelectronics S.r.l.

3656479 WASHING MACHINE AND RELATIVE METHOD FOR WASHING EMPTY CONTAINERS. Sidel S.p.A.

3656522 DISCHARGE CHUTE FOR MIXING MACHINES, IN PARTICULAR FOR CONSTRUCTION MIXING MACHINES, FOR MIXING MIXED GOODS SUCH AS MORTAR, POWDERS, SCREEDS OR CONCRETE. Collomix GmbH

3656525 METHOD FOR MANUFACTURING RECYCLED FOAM SHEETS.. SUEZ R & R Belgium SA

3656539 IRRADIATION DEVICE FOR AN APPARATUS FOR ADDITIVELY MANUFACTURING THREE-DIMENSIONAL OBJECTS. Concept Laser GmbH

3656549 INTERMEDIATE MATERIAL WITH CONSTANT WIDTH FOR THE PRODUCTION OF COMPOSITE PARTS BY DIRECT METHOD. Hexcel Reinforcements

3656597 SYSTEM FOR ELECTRONIC DISPLAY OF IMAGES FOR STATION FOR CONTROLLING A VEHICLE WITH THREE-DIMENSIONAL DISPLAY SURFACE. Thales

3656598 SYSTEM FOR ELECTRONIC DISPLAY OF IMAGES FOR STATION FOR CONTROLLING A VEHICLE HAVING A DISPLAY AREA WITH DEVELOPABLE SHAPE. Thales

3656672 PASSENGER MODULE, PASSENGER SEATING ARRANGEMENT. Adient Aerospace LLC

3656680 ELECTROMAGNETIC EFFECT PROTECTION CAP SYSTEM WITH PUSH SEALANT EXTRUSION MECHANISM. The Boeing Company

3656687 A METHOD AND A PACKAGING APPARATUS FOR FORMING SEALED PACKAGES. Tetra Laval Holdings & Finance S.A.

3656696 CABLE TIE, METHOD OF PRODUCING A CABLE TIE, AND CABLE TIE INJECTION MOLDING TOOL. HellermannTyton GmbH

3656704 BELT ATTACHMENT FOR BUCKET ELEVATORS. Tarma Bulk Solids Solutions, S.L.

3656707 HANDLING OF CONTAINERS IN A SYSTEM FOR PRODUCTION OF PACKAGED FOOD PRODUCTS. Tetra Laval Holdings & Finance S.A.

3656715 SYSTEM FOR PROVIDING ELEVATOR SERVICE TO PERSONS WITH PETS. Otis Elevator Company

3656723 CONNECTING UNIT AND HYDRAULIC CRANE COMPRISING SUCH A CONNECTING UNIT. Hiab AB

3656725 FAIL SAFE BAR FOR CLUTCH TYPE BRAKE ADJUSTMENT. Otis Elevator Company

3656728 A LOAD CARRIER LOCKING ARRANGEMENT FOR SECURING A LOAD CARRIER ON A LOAD HOLDER OF A LIFT TRUCK. Toyota Material Handling Manufacturing Sweden AB

3656892 METHOD FOR CO2 REDUCTION INTO HYDROCARBONS. Paris Sciences et Lettres; Centre National de la Recherche Scientifique (CNRS); Sorbonne Université; Collège de France

3656900 SPINDLE DEVICE FOR SPINNING MACHINE. Kabushiki Kaisha Toyota Jidoshokki

3656909 WASHING MACHINE. HAIER Germany GmbH

3656926 METHOD FOR STABILIZING AND LIFTING BUILDING STRUCTURES. Keller Holding GmbH

3656928 MULTI-PURPOSE MODULAR HYDRAULIC GRIPPER WITH SYNCHRONOUS AND ASYNCHRONOUS OPERATION. Voje, Rafko

3656937 STRUCTURAL ELEMENT FOR HEAT INSULATION. SCHÖCK BAUTEILE GmbH

3656945 DECOUPLING MAT AND FLOOR STRUCTURE IN PARTICULAR IN A BUILDING COMPRISING A DECOUPLING MAT. Gebrüder Jaeger GmbH

3656947 AUTOMATIC CONCRETE PUMP. Liebherr-Mischtechnik GmbH

3656967 SLIDING SAFETY LADDER FOR WORKING AT HEIGHT AGAINST A FAÇADE OR A POST. AUD INNOV

3656974 DISC CUTTER FOR UNDERCUTTING APPARATUS AND A METHOD OF MANUFACTURE THEREOF. Sandvik Mining and Construction Tools AB

3656975 DISC CUTTER FOR TUNNEL BORING MACHINES AND A METHOD OF MANUFACTURE THEREOF. Sandvik Mining and Construction Tools AB

3656980 TOTAL CAMBER DISTRIBUTION FOR A ROTOR AND ROTOR BLADE HAVING CAMBER AND LOCATION OF LOCAL MAXIMUM THICKNESS DISTRIBUTION. Honeywell International Inc.

3656981 THROAT DISTRIBUTION FOR A ROTOR AND ROTOR BLADE HAVING CAMBER AND LOCATION OF LOCAL MAXIMUM THICKNESS DISTRIBUTION. Honeywell International Inc.

3656982 POSITION DER LOKALEN MAXIMALEN DICKENVERTEILUNG EINES VERDICHTERROTORBLATTES. Honeywell International Inc.

3657017 COOLANT COMPRESSOR. BITZER Kühlmaschinenbau GmbH

3657028 METHOD FOR CONTROLLING A HYDRAULIC ACTUATOR. Danfoss Power Solutions Aps

3657032 MOUNT ASSEMBLY WITH BOLT HEAD LOCK PLATE(S). Raytheon Technologies Corporation

3657037 SUSPENSION ENHANCING HUB AND REAR DERAILLEUR ASSEMBLY. Fox Factory, Inc.

3657042 ROTATING DEVICE. Pegatron Corporation

3657045 DISPENSER OF LUBRICATING OIL FOR A MECHANICAL GEAR OF AN AIRCRAFT TURBINE ENGINE. Safran Transmission Systems

3657054 CONTROL VALVE. Vitesco Technologies GmbH

3657062 SELF-ADHESIVE FLEXIBLE MINERAL-WOOL LAMINATES FOR INSULATION OF METALLIC SHEET DUCTS OR CAVITIES. Kuwait Insulating Material Manufacturing Co. Sak (Closed)

3657063 LOCKING DEVICE WITH CLOSING SYSTEM FOR SAFETY BELTS. K. A. Schmersal Holding GmbH & Co. KG

3657069 VEHICLE LIGHT. Mazda Motor Corporation

3657076 WATER HEATING AND TREATMENT SYSTEM WITH UV LAMP AND ANTI-SCALE WATER TREATMENT FOR SANITARY WATER. Watts Regulator Co.

3657077 WATER HEATING AND TREATMENT SYSTEM WITH UV LAMP AND ANTI-SCALE WATER TREATMENT FOR SANITARY WATER. Watts Regulator Co.

3657082 REINFORCED HEAT PUMP HOUSING. Vaillant GmbH

3657092 WATER HEATER SYSTEM. Stiebel Eltron GmbH & Co. KG

3657108 STORAGE CONTAINER AND REFRIGERATOR HAVING THE SAME. LG Electronics Inc.

3657140 DISTRIBUTION MANIFOLD. Johnson Electric International AG

3657152 SAMPLE FOR MEASURING PARTICLES, SAMPLE CONTAINER AND METHOD FOR MEASURING PARTICLES. OHB System AG; Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3657179 SINGLE INPUT CIRCUIT FOR RECEIVING OUTPUT FROM A DI/DT SENSOR OR CURRENT TRANSFORMER AND CIRCUIT BREAKER INCLUDING SAME. Eaton Intelligent Power Limited

3657180 MAGNETIC CORE FOR CURRENT SENSOR. Valeo eAutomotive France SAS

3657183 SMART ELECTRICITY MONITOR AND ENERGY MANAGEMENT SYSTEM INCLUDING SAME. SAW Capital Partners LLC

3657184 ISOLATION RESISTANCE MEASUREMENT OF POWER SYSTEM IN VEHICLE. Volvo Car Corporation

3657197 VEHICLE POSITIONING BASED ON WIRELESS SIGNAL TRANSMISSION. Arriver Software AB

3657198 PROXIMITY SENSING SYSTEM AND METHOD FOR A MARINE VESSEL WITH AUTOMATED PROXIMITY SENSOR LOCATION ESTIMATION. Brunswick Corporation

3657200 DETECTION METHOD BY LONG INTEGRATION AND CORRESPONDING RADAR SYSTEM. Thales

3657233 AVIONIC DISPLAY SYSTEM. Honeywell International Inc.

3657266 METHOD AND DEVICE FOR CREATING A HOLOGRAM. Bundesdruckerei GmbH

3657274 SYSTEM AND METHOD FOR MONITORING PRODUCTION SYSTEMS. Pfannenberg GmbH

3657276 SYSTEM AND METHOD FOR OPERATING A SYSTEM. Lenze Automation GmbH

3657278 METHOD FOR PROXY EXECUTION AND COMPUTATION WITH AN INDUSTRIAL CONTROLLER. Rockwell Automation Technologies, Inc.

3657285 INTEGRATION OF TECHNICAL MODULES IN A HIERARCHICALLY HIGHER CONTROL LEVEL. Siemens Aktiengesellschaft

3657368 IC CARD, PORTABLE ELECTRONIC DEVICE, IC CARD PROCESSING METHOD AND PROGRAM. Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation

3657386 METHOD AND SYSTEM FOR SUPPORTING AN AUTOMATED MOVING VEHICLE. Volkswagen AG

3657391 PROCESSING A MEDICAL IMAGE. Siemens Healthcare GmbH

3657429 API BILLING SYSTEM, API BILLING MANAGEMENT METHOD, AND API BILLING PROGRAM. Softbank Corp.

3657511 METHODS AND APPARATUS TO CAPTURE PATIENT VITALS IN REAL TIME DURING AN IMAGING PROCEDURE. General Electric Company

3657525 LEAKAGE PROTECTOR. Yuyao Jiarong Electrical Appliance Co., Ltd.

3657531 MASS SPECTROMETRY APPARATUS, GAS CHROMATOGRAPH-MASS SPECTROMETRY APPARATUS, AND FLASHING CURRENT CONTROL APPARATUS. JEOL Ltd.

3657535 DEVICE FOR TESTING AN INTEGRATED CIRCUIT WITH OPTOELECTRONIC EMITTER, MANUFACTURING SYSTEM AND ASSOCIATED TESTING AND MANUFACTURING PROCESS. Simulacions Optiques S.L.; Universitat Politècnica De Catalunya

3657557 METHOD FOR MANUFACTURING A LIGHT SOURCE AND LIGHT SOURCE. Commissariat à l'Energie Atomique et aux Energies Alternatives

3657563 HETEROCYCLIC COMPOUND AND ORGANIC LIGHT-EMITTING DEVICE INCLUDING THE SAME. Samsung Display Co., Ltd.

3657565 METHOD OF PEELING MOTHER PROTECTIVE FILM AND METHOD OF MANUFACTURING ORGANIC LIGHT-EMITTING DISPLAY APPARATUS USING THE SAME. Samsung Display Co., Ltd.

3657612 AC POWER TRANSFER OVER SELF-PASSIVATING CONNECTORS. Northrop Grumman Systems Corporation

3657616 SOLID-STATE LASER DEVICE. Mitsubishi Heavy Industries, Ltd.

3657640 MOTOR. LG Electronics Inc.

3657641 MOTOR. LG Electronics Inc.

3657642 MOTOR. LG Electronics Inc.

3657662 METHOD FOR BALANCING A COMPONENT OF THE POWER SUPPLIED BY TWO POWERED INVERTERS, ASSOCIATED NETWORK AND RAIL VEHICLE. SpeedInnov

3657670 METHOD AND DEVICE FOR FAIL-SAFE SPEED MONITORING. KEB Automation KG

3657679 ELECTRIC CIRCUIT ARRANGEMENT TO DETERMINE A LEVEL OF AN EXCESS BIAS VOLTAGE OF A SINGLE PHOTON AVALANCHE DIODE. ams International AG

3657693 ELECTRONIC DEVICE FOR DETERMINING RADIO LINK FAILURE IN WIRELESS NETWORK AND METHOD THEREOF. Samsung Electronics Co., Ltd.

3657750 METHOD FOR THE AUTHENTICATION OF A PAIR OF DATA GLASSES IN A DATA NETWORK. TeamViewer Germany GmbH

3657808 TRANSMISSION METHOD, RECEIVING METHOD, TRANSMISSION DEVICE, AND RECEIVING DEVICE. Panasonic Intellectual Property Corporation of America

3657818 NEAR FIELD MAGNETIC INDUCTION WIRELESS COMMUNICATION SYSTEM WITH DYNAMIC CHANGE OF TRANSMITTING POWER. GN Hearing A/S

3659194 PLATE, ELECTRODE ASSEMBLY, AND ENERGY STORAGE DEVICE. GS Yuasa International Ltd.

3659421 HARVESTING HEADER WITH ADJUSTABLE TRANSVERSE AUGER. Deere & Company

3659422 CONNECTING ELEMENT FOR ATTACHING CLEATS ON A CONVEYOR BELT. Noltewerk GmbH & Co. KG

3659423 AGRICULTURAL HARVESTER WITH ONE-WAY OPENING CROP SAVERS. CNH Industrial Belgium N.V.

3659427 LATERALLY OFFSET TRANSPORT WHEELS ON HARVESTING HEADER. CNH Industrial Belgium N.V.

3659440 PLANT GROWTH PROMOTING MICROORGANISM AND ENZYMES FOR SOIL BIOGENIC CYCLES. Bio-Iliberis Research and Development S.L.

3659448 MACHINE FOR MAKING FILTERS FOR SMOKING ARTICLES. G.D S.p.A.

3659454 A DECORATION FOR A SHEET MATERIAL, METHOD AND DEVICE FOR ITS APPLICATION ON SAID SHEET MATERIAL. METAL IDEAS Rete di Imprese

3659457 METHOD OF MANUFACTURING AT LEAST A PART OF A SPORTS ARTICLE. adidas AG

3659465 MAKEUP ACCESSORY. Maymó Cosmetics, S.A.U.

3659472 TREE-SHAPED DECORATIVE STRUCTURE. Matera Productmanagement GmbH

3659483 NOZZLE FOR A VACUUM CLEANER AND VACUUM CLEANER COMPRISING A NOZZLE. Aktiebolaget Electrolux

3659533 RELOAD ASSEMBLY FOR A CIRCULAR STAPLING DEVICE. Covidien LP

3659549 COLOUR MATCHING FOR DENTAL RESTORATIONS. SIRONA Dental Systems GmbH; DENTSPLY SIRONA Inc.

3659568 ADJUSTABLE SLING BARS FOR SUBJECT LIFTING SYSTEMS AND METHODS FOR OPERATING THE SAME. Liko Research & Development AB

3659583 A METHOD OF PREPARING A GELLING AGENT, THE GELLING AGENT OBTAINED THEREBY, AND THE USE OF SAID GELLING AGENT. Viramal Limited

3659635 DRUG-COATED MEDICAL DEVICES. Medtronic Vascular Inc.

3659642 HEMODIALYSIS MACHINE. Shibuya Corporation

3659719 SORTING DEVICE FOR ARTICLES WITH MULTIPLE DESTINATIONS. Körber Supply Chain Logistics GmbH

3659726 METHOD FOR CALIBRATING AN APPARATUS FOR PRODUCING AN OBJECT BY MEANS OF ADDITIVE MANUFACTURING, AND APPARATUS FOR THE METHOD. Additive Industries B.V.

3659741 MULTI-COMPONENT ASSEMBLED HYDROSTATIC SEAL. Raytheon Technologies Corporation

3659763 POWER TOOL. Black & Decker Inc.

3659770 TOOL FOR CUTTING SLATE PLATES WITH WASTE COLLECTOR. EDMA

3659772 STABILISED TOOL FOR CUTTING SLATES. EDMA

3659773 METHOD AND DEVICE FOR PREPARING A STYRENE-ACRYLONITRILE MELT. Coperion GmbH

3659786 METHOD AND SYSTEM TO DETECT AN UNDESIRABLE EVENT IN AN ADDITIVE MANUFACTURING SYSTEM. Hamilton Sundstrand Corporation

3659804 SHEET HAVING DIELECTRIC OR MAGNETO-DIELECTRIC PROPERTIES. Commissariat à l'Energie Atomique et aux Energies Alternatives

3659805 METHOD OF MAKING PLASTIC FLOORING HAVING BACKING. Lu, Ding Yi

3659806 ADDITIVE MANUFACTURING METHOD AND ADDITIVE MANUFACTURING APPARATUS. OKUMA CORPORATION; National University Corporation Nagoya University

3659809 RECORDING APPARATUS COMPRISING MEANS TO DETECT INK ACCUMULATION ON AN INK ABSORBER AND METHOD THEREOF. CANON KABUSHIKI KAISHA

3659813 VARIABLE PRINT CONTROL BARS. Heidelberger Druckmaschinen AG

3659830 METHOD OF IDENTIFYING POSITIONS OF WHEEL MODULES. Volvo Lastvagnar AB

3659841 AXLE ASSEMBLY HAVING AN ELECTRIC MOTOR MODULE AND METHOD OF ASSEMBLY. ArvinMeritor Technology, LLC

3659877 SYSTEMS AND METHODS FOR BRAKE FAILURE DETECTION USING RETRACT BRAKING. Goodrich Corporation

3659880 SPRING BASED BRAKE WEAR SENSOR. Goodrich Corporation

3659898 PARKING SUPPORT APPARATUS. Clarion Co., Ltd.

3659900 INSULATING ELEMENT FOR A STRUCTURAL ELEMENT OF A MOTOR VEHICLE. SIKA TECHNOLOGY AG; Bayerische Motoren Werke Aktiengesellschaft

3659909 PROPELLER BLADES. Ratier-Figeac SAS

3659938 CLOSURE DEVICE FOR A BOTTLE ADAPTED FOR STORING A SUBSTANCE CONTAINED IN A CAVITY THEREOF. INGE S.p.A.

3659952 SHEET ACCUMULATING EQUIPMENT. Tecnau S.R.L.

3660041 INSULIN RECEPTOR PARTIAL AGONISTS. Merck Sharp & Dohme LLC

3660116 ENDCAPPED CURABLE POLYORGANOSILOXANES. Henkel AG & Co. KGaA

3660117 CURABLE COMPOSITIONS COMPRISING ADHESION PROMOTERS. Henkel AG & Co. KGaA

3660125 QUANTUM DOTS AND DEVICES INCLUDING THE SAME. Samsung Display Co., Ltd.

3660126 METHOD FOR PRODUCING CERAMIC SINTERED BODY. Nichia Corporation

3660146 STORAGE STABLE PROTEASE VARIANTS WITH IMPROVED PERFORMANCE. Henkel AG & Co. KGaA

3660151 VARIANT PROTEASES HAVING IMPROVED PERFORMANCE AND STORAGE STABILITY. Henkel AG & Co. KGaA

3660200 LAUNDRY TREATING APPARATUS. LG Electronics Inc.

3660201 LAUNDRY TREATING APPARATUS AND METHOD FOR FABRICATING A DOOR PROVIDED THEREAT. LG Electronics Inc.

3660242 BOLT CONNECTION FOR CONNECTING TWO FLANGES. General Electric Company

3660253 AUTOMATIC DOOR SYSTEM, ESPECIALLY IN THE FORM OF A SLIDING DOOR OR A TELESCOPIC SLIDING DOOR OR A FOLDING DOOR, AND A BUILDING COMPRISING SUCH AN AUTOMATIC DOOR SYSTEM. Agtatec AG

3660255 WING FOR WINDOW OR DOOR AND WINDOW OR DOOR WITH SUCH AS WING. REHAU Industries SE & Co. KG

3660256 WING FOR DOOR OR WINDOW, AND DOOR OR WINDOW WITH SUCH A WING. REHAU Industries SE & Co. KG

3660266 MODEL GENERATION FOR ROUTE PLANNING OR POSITIONING OF MOBILE OBJECT IN UNDERGROUND WORKSITE. Sandvik Mining and Construction Oy

3660275 ABRADABLE COATING FOR GROOVED BOAS. Raytheon Technologies Corporation

3660301 WIND TURBINE HUB. Siemens Gamesa Renewable Energy Innovation & Technology, S.L.

3660305 ELECTRICAL GROUNDING ASSEMBLY ARRANGEMENT FOR RECIPROCATING COMPRESSOR. NIDEC GLOBAL APPLIANCE BRASIL LTDA.

3660332 SERVO VALVE. Hamilton Sundstrand Corporation

3660333 PIEZOELECTRIC BIMORPH SERVO VALVE. Hamilton Sundstrand Corporation

3660334 TORQUE MOTOR ASSEMBLY. Hamilton Sundstrand Corporation

3660352 DIVIDED GEAR WHEEL FOR AN AUTOMATIC POWER TRANSMISSION SYSTEM. Kontopoulos, Leonidas Kyros; Kontopoulos, Kyros Filippos

3660373 A SEALING SYSTEM. MCT Brattberg AB

3660378 THREADED CONNECTION FOR STEEL PIPE. Nippon Steel Corporation; Vallourec Oil and Gas France

3660382 SHUT-OFF VALVE PARTICULARLY FOR PORTABLE WATER EXTINGUISHERS. BRIDGEPORT S.P.A.

3660407 AIR CLEANER INCLUDING THERMOELECTRIC MODULE. LG Electronics Inc.

3660433 HEAT EXCHANGER GASKET. Hamilton Sundstrand Corporation

3660441 DEVICE FOR DEPLOYING A DEPLOYABLE ELEMENT, IN PARTICULAR A HANDLE, FOR A WEAPON SYSTEM. MBDA France

3660446 PROBE UNIT AND MEASURING SYSTEM. Mitutoyo Corporation

3660453 POSITIONING OF MOBILE OBJECT IN UNDERGROUND WORKSITE. Sandvik Mining and Construction Oy

3660457 METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR REDUCING REDUNDANT DATA UPLOADS. HERE Global B.V.

3660463 METHOD FOR LOGGING AND TRANSMITTING MEASUREMENT DATA, PROCESSING UNIT FOR IMPLEMENTING THE METHOD AND CONSUMPTION RECORDING DEVICE COMPRISING SUCH PROCESSING UNIT. QUNDIS GmbH

3660471 MEASURING SYSTEM FOR DETECTING THE FILL LEVEL OF AN ADHESIVE TANK AND AN ADHESIVE GUN COMPRISING SUCH A MEASURING SYSTEM. Bühnen GmbH & Co. KG

3660490 MULTI-COLOR IMAGING. Fundació Institut de Ciències Fotòniques; Institució Catalana De Recerca I Estudis Avançats (ICREA)

3660507 OIL DIAGNOSIS SYSTEM. Hitachi Construction Machinery Co., Ltd.

3660521 DIFFERENTIAL CAPACITIVE PROBE FOR MEASURING CONTACT RESISTANCE. The Boeing Company

3660523 METHOD, DEVICE AND SYSTEM FOR DETERMINING THE LOCATION OF A FAULT ON A LINE OF AN ELECTRICAL ENERGY SUPPLY NETWORK. Siemens Aktiengesellschaft

3660525 APPARATUSES AND METHODS INVOLVING ERROR DETECTION AND CORRECTION OF LINEAR ANALOG CIRCUITS. NXP B.V.

3660529 DEVICE FOR DETECTING THE LOAD STATE OF DRIVING POWER SUPPLY. Self Electronics Co., Ltd.; SELF ELECTRONICS Germany GmbH; Lin, Wanjiong

3660564 CABLE MANAGEMENT SYSTEM. Reichle & De-Massari AG

3660585 FLEXIBLE DISPLAY PANEL AND DEVICE. Wuhan China Star Optoelectronics Semiconductor Display Technology Co., Ltd.

3660602 TESTING CODE FOR AN INDUSTRIAL CONTROL PROGRAM IN AN ANCILLARY ENVIRONMENT. CODESYS Holding GmbH

3660605 AIRCRAFT CONTROLLER INCLUDING MULTIPLE CORE PROCESSOR WITH WIRELESS TRANSMISSION PROGNOSTIC/DIAGNOSTIC DATA CAPABILITY. Hamilton Sundstrand Corporation

3660612 METHOD AND SYSTEM FOR ELIMINATION OF FAULT CONDITIONS IN A TECHNICAL INSTALLATION. Siemens Aktiengesellschaft

3660615 SYSTEM AND METHOD FOR MONITORING AN ON-BOARD RECORDING SYSTEM. The Boeing Company

3660642 LARGE AREA TOUCH FABRIC. Sanko Tekstil Isletmeleri San. Ve Tic. A.S.

3660652 METHOD FOR DETERMINING AN OPTIMAL INPUT RESOURCE PARAMETER FOR A PRINT PRODUCT. Canon Production Printing Holding B.V.

3660653 METHOD FOR OPERATING A PRINTING SYSTEM, PRINTER CONTROLLER AND PRINTING SYSTEM. Canon Production Printing Holding B.V.

3660680 REDUNDANT SYSTEM. Subaru Corporation

3660694 A METHOD OF STRUCTURING AND QUERYING A DATABASE. Zizo Software Limited

3660759 OPTIMIZATION OF TASK COMPLETION IN A FACILITY. Robert Bosch GmbH

3660794 METHOD AND DEVICE FOR PROTECTING A TECHNICAL SYSTEM. Siemens Aktiengesellschaft

3660818 DISPLAY DEVICE. Samsung Display Co., Ltd.

3660820 ELECTRONIC PANEL. Samsung Display Co., Ltd.

3660841 MULTIMEDIA DEVICE FOR PROCESSING VOICE COMMAND. LG Electronics Inc.

3660878 COMPONENT ASSEMBLY. Aptiv Technologies Limited

3660881 A SUBSEA FUSE ASSEMBLY. Hitachi Energy Switzerland AG

3660885 GROUP III NITRIDE DEVICE AND METHOD OF FABRICATING AN OHMIC CONTACT FOR A GROUP III NITRIDE-BASED DEVICE. Infineon Technologies AG

3660891 A METHOD FOR FORMING A SEMICONDUCTOR DEVICE. IMEC vzw

3660909 DISPLAY APPARATUS. LG Display Co., Ltd.

3660920 DISPLAY PANEL. Samsung Display Co., Ltd.

3660929 SAM PHOTODIODE WITH MULTIPLICATION OF A SINGLE TYPE OF CARRIERS IN A PERIODIC MULTI-LAYER REGION. Commissariat à l'énergie atomique et aux énergies alternatives

3660958 ANODE FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME. LG Energy Solution, Ltd.

3660980 ANTENNA AND TERMINAL DEVICE HAVING SAME. Beijing Xiaomi Mobile Software Co., Ltd.

3660987 LASER DEVICE. SCHOTT AG

3660995 INTEGRALLY FORMED CABLE CONNECTION. WISKA Hoppmann GmbH

3661014 ENHANCED FOREIGN OBJECT DETECTION WITH COIL CURRENT SENSING IN WIRELESS POWER TRANSFER SYSTEMS. Integrated Device Technology, Inc.

3661148 LOCATION- AND IDENTITY-REFERENCED AUTHENTICATION METHOD AND COMMUNICATION SYSTEM. NXP B.V.

3661175 TRANSMISSION MODULE, TRANSMISSION MECHANISM, AND MOBILE TERMINAL. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3661184 MOBILE TERMINAL AND IMAGE ACQUISITION MODULE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3661186 CONTROL APPARATUS, IMAGING APPARATUS, AND PROGRAM. CANON KABUSHIKI KAISHA

3661231 HEARING DEVICE WITH AN ANTENNA. GN Hearing A/S

3661249 MEASUREMENT-BASED WIRELESS COMMUNICATIONS NETWORK DESIGN. Nokia Solutions and Networks Oy

3661272 WIRELESS COMMUNICATION WITH ADAPTIVE RESPONSIVENESS. Ademco Inc.

3661307 TRAFFIC DEPRIORITIZATION BY USING DYNAMICALLY INDICATED INVALID SUBFRAMES. T-Mobile USA, Inc.

3661329 COMMUNICATION ADAPTOR FOR CONVERTER FOR DRIVING LIGHTING MEANS. Tridonic GmbH & Co. KG

3662327 DEVELOPERS. Hewlett-Packard Development Company, L.P.

3662838 TOMOSYNTHESIS IMAGING SUPPORT APPARATUS, METHOD, AND PROGRAM. FUJIFILM Corporation

3663015 MACHINE FOR MANUFACTURING WIRE ELEMENTS. Otto Bihler Handels-Beteiligungs-GmbH

3663028 GRINDING MACHINE FOR GRINDING OF GEARS. Burri Werkzeugmaschinen GmbH & Co. KG

3663239 MEDIUM TRANSPORTING DEVICE, CORRESPONDING IMAGE READING APPARATUS, AND TRANSPORTING CONTROL METHOD. Seiko Epson Corporation

3663253 ELECTRICALLY OPERATED INDUSTRIAL TRUCK. STILL GmbH

3663286 PHOTOSENSITIZER DERIVATIVES AND APPLICATION THEREOF. Dalian Chromas Bioscience Co., Ltd.; Dalian University of Technology

3663362 MOLD RESISTANT FORMABLE CORK. The Boeing Company

3663375 STRUCTURAL ADHESIVE COMPOSITIONS. PPG Industries Ohio, Inc.

3663377 COLORED LUMINESCENT FILM. Chance Line Industrial Co., Ltd.

3663474 DEVICE FOR DECOUPLING HEAT BETWEEN A CONCRETE WALL OF A BUILDING AND A FLOOR AND PRODUCTION METHOD. Schöck Bauteile GmbH

3663491 VEHICLE DOOR LATCH DEVICE. Mitsui Kinzoku ACT Corporation

3663498 COVER STRIP. K-Uni Kunststoffproduktions- und Handels-GmbH

3663523 COOLING CIRCUIT FOR GAS TURBINE ENGINE COMPONENT. Raytheon Technologies Corporation

3663537 METHODS AND APPARATUS FOR CONTROLLING AT LEAST PART OF A START-UP OR RE-LIGHT PROCESS OF A GAS TURBINE ENGINE. Rolls-Royce plc

3663541 THERMAL MANAGEMENT SYSTEM FOR GAS TURBINE ENGINE. Raytheon Technologies Corporation

3663551 DEVICE FOR INTRODUCING AND DIFFUSING A FLUID ADDITIVE INTO AN EXHAUST GAS STREAM. Friedrich Boysen GmbH & Co. KG

3663699 TRITIUM HOUSING. Sherpa Enterprises, LLC

3663783 MAGNETIC FIELD MEASURING DEVICE AND METHOD FOR DETECTING A LOCATION CURRENT IN A BRANCHED AC POWER SUPPLY SYSTEM. Bender GmbH & Co. KG

3663820 FIBER OPTIC CONNECTOR ASSEMBLY. Ortronics, Inc.

3663844 PIXEL ELECTRODE AND LIQUID CRYSTAL DISPLAY PANEL. Shenzhen China Star Optoelectronics Semiconductor Display Technology Co., Ltd.

3663897 INFORMATION INPUT DEVICE. Renesas Electronics Corporation

3663902 COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR REMOTELY MANAGING SELF-ENCRYPTING DISKS (SEDS) VIA CLIENT/SERVER TOPOLOGY. MBDA ITALIA S.p.A.

3663907 ELECTRONIC DEVICE AND METHOD OF CONTROLLING THEREOF. Samsung Electronics Co., Ltd.

3663913 TECHNIQUES FOR PROCESSOR BOOT-UP. INTEL Corporation

3663914 IMAGE CAPTURING APPARATUS, SYSTEM, CONTROL METHOD FOR IMAGE CAPTURING APPARATUS, AND NON-TRANSITORY COMPUTER-READABLE STORAGE MEDIUM. CANON KABUSHIKI KAISHA

3663945 CONNECTABLE ELECTRONIC MODULE COMPRISING SECURED CLUSTERS OF ELEMENTS. IDEMIA France

3663987 METHOD AND DEVICE FOR DETERMINING THE OVERALL MEMORY SIZE OF AN OVERALL MEMORY AREA ALLOCATED TO DATA FROM A NEURAL NETWORK. STMicroelectronics (Rousset) SAS

3663997 MACHINE LEARNING BASED RESOURCE ALLOCATION IN A MANUFACTURING PLANT. SAP SE

3664010 DISPLAY DEVICE AND METHOD FOR CONTROLLING THE SAME. Samsung Electronics Co., Ltd.

3664047 VEHICLE DOOR HANDLE WITH SENSOR DEVICE AND WIRELESS COMMUNICATION DEVICE. Huf Hülsbeck & Fürst GmbH & Co. KG

3664068 METHOD FOR ACQUIRING CHARGING RATE OF LIQUID CRYSTAL PANEL. Shenzhen China Star Optoelectronics Semiconductor Display Technology Co., Ltd.

3664115 A SNAP-ACTION SWITCH AND METHOD OF ASSEMBLING THE SAME. Defond Electech Co., Ltd; Defond Components Limited

3664143 ELECTRONIC DEVICE. Samsung Display Co., Ltd.

3664185 ELECTRICAL ASSEMBLY AND BATTERY PACK INCLUDING ELECTRICAL ASSEMBLY. LG Energy Solution, Ltd.

3664406 PASSENGER SELECTION AND SCREENING FOR AUTOMATED VEHICLES. Motional AD LLC

3664421 DISPLAY ASSEMBLY WITH AN EXTENDED COVER PANEL FILM ON THE BACK OF THE DISPLAY PANEL FOR SUPPORTING A CIRCUIT BOARD. Samsung Display Co., Ltd.

3664426 MOBILE TERMINAL DEVICE. Sony Group Corporation

3664484 FUNCTIONS ACTIVATION METHOD, IMPLEMENTED IN AN INTEGRATING HOST EQUIPMENT OR AN HOST CONNECTED TO A WIRELESS CHARGING DEVICE.. SAGEMCOM BROADBAND SAS

3664588 SYSTEM FOR MANAGING THE TEMPERATURE IN AN ELECTRIC ENVELOPE. Schneider Electric Industries SAS

3665310 EDGE IMPRINTING OF LEATHER SUBSTRATES AND METHOD THEREOF. K H Exports India Private Limited

3666061 BALER ROTOR FEEDING APPARATUS. Deere & Company

3666226 IMPLANT FOR INCREASING THE VOLUME OF THE TESTICLES IN A MAN. Athmani, Bachir; Abecassis, Marc

3666242 MOTION ASSISTANCE APPARATUS. Samsung Electronics Co., Ltd.

3666297 CELL ENCAPSULATION DEVICES CONTAINING STRUCTURAL SPACERS. W. L. Gore & Associates, Inc.; W.L. Gore & Associates GmbH

3666359 FILTER ASSEMBLY WITH A FILTER ELEMENT HAVING A WAVE SEAL. Parker-Hannifin Corporation

3666424 METHOD FOR MELT POOL MONITORING USING FRACTAL DIMENSIONS. General Electric Company

3666460 SYSTEM AND METHOD FOR MANAGING ABRASIVE MEDIA LEVELS IN CAVITATED FLUID. The Boeing Company

3666475 CONTINUUM ROBOT. Rolls-Royce plc

3666506 FIBER WIDTH ADJUSTMENT DEVICE, FIBER WIDTH ADJUSTMENT METHOD AND COMPOSITE MATERIAL MOLDING METHOD. Subaru Corporation; Fukui Prefectural Government

3666589 CHILD SAFETY SEAT. Wonderland Switzerland AG

3666609 WORKING VEHICLE. Iseki & Co., Ltd.

3666667 LABEL READER FOR AUTOMATIC DRUG COMPOUNDER. Carefusion 303 Inc.

3666697 PACKAGING DEVICE AND METHOD FOR REMOVING A CARTON BLANK. Krones Aktiengesellschaft

3666760 5-THIOISTIDINE COMPOUNDS AND METHYLATED DERIVATIVES (OVOTHIOLS) AS INHIBITORS OF GAMMA-GLUTAMYL-TRANSPEPTIDASE (GGT) ACTIVITY. Stazione Zoologica "Anton Dohrn"

3666967 METHOD FOR INSERTING LAUNDRY ITEMS INTO FEEDING MACHINE. Herbert Kannegiesser GmbH

3667013 FLOAT SHOE HAVING CONCRETE FILLED, ECCENTRIC NOSE WITH JETS. Weatherford Technology Holdings, LLC

3667101 TURBOCHARGER SYSTEM INCLUDING ACOUSTIC DAMPER FOR ATTENUATING AERODYNAMICALLY GENERATED NOISE FROM COMPRESSOR. Garrett Transportation I Inc.

3667102 WORK MACHINE. Hitachi Construction Machinery Co., Ltd.

3667104 COMPRESSED AIR CIRCUIT FOR RAILWAY VEHICLES, AND METHOD FOR CHECKING THE OPERATION OF A SAFETY VALVE OF THIS CIRCUIT. ALSTOM Transport Technologies

3667151 HIGH-PRESSURE CONTAINER UNIT. TOYOTA JIDOSHA KABUSHIKI KAISHA

3667165 COMBUSTOR WITH TILE HOLDER AND TILE. Rolls-Royce plc

3667283 ICE CRYSTAL ICING CONDITION SIMULATION METHOD AND SYSTEM. The Boeing Company

3667303 ADJUSTABLE MULTIFACET X-RAY SENSOR ARRAY. The Boeing Company

3667336 EMPIRICAL DETERMINATION OF VLF ATTENUATION FACTORS. Vaisala Inc.

3667430 FIXING DEVICE AND IMAGE FORMING APPARATUS INCORPORATING SAME. Ricoh Company, Ltd.

3667500 USING A CONTAINER ORCHESTRATION SERVICE FOR DYNAMIC ROUTING. SAP SE

3667502 SINGLE EVENT EFFECT MITIGATION. Rolls-Royce plc

3667503 METHOD FOR MANAGING THE MEMORY SPACE OF A MEMORY DEVICE AND CORRESPONDING SYSTEM. STMicroelectronics (Rousset) SAS

3667549 LAUNDRY SCHEDULING DEVICE. LG Electronics Inc.

3667824 TERMINAL WITH COMPENSATION FOR CLAMPING, PARTICULARLY FOR AN ELECTRICAL PROTECTION DEVICE. Schneider Electric Industries SAS

3667876 VEHICLE DRIVE DEVICE. AISIN CORPORATION

3668013 VIRTUAL NETWORK FUNCTION CONFIGURATION METHOD AND APPARATUS. HUAWEI TECHNOLOGIES CO., LTD.

3668027 USING ATTRIBUTE VECTOR FOR DYNAMIC CONTENT-BASED ATTRIBUTE QOS FOR NETWORKING AND INTERCONNECT FABRICS. INTEL Corporation

3668119 HEARING AID AND METHOD OF MANUFACTURING A HEARING AID. Sivantos Pte. Ltd.

3668273 INDUCTION HEATING SYSTEM FOR MOLDING A THERMOPLASTIC ARTICLE AND METHOD FOR MOLDING A THERMOPLASTIC ARTICLE. The Boeing Company

3668286 SEALING SYSTEM FOR ELECTRICAL EQUIPMENT. Valeo eAutomotive Germany GmbH

3668337 NONWOVEN TEXTILE FOR FOOTWEAR WITH ENTANGLED FOLDED EDGE. NIKE Innovate C.V.

3668910 ELECTRICALLY CONDUCTIVE URETHANE FOAM. Magna Seating Inc.

3669840 MEDICAL SYSTEM WITH FLEXIBLE FLUID STORAGE BRIDGE. 3M Innovative Properties Company

3669842 MEDICAL DRAPE WITH PATTERN ADHESIVE LAYERS. 3M Innovative Properties Company

3669898 HEMOSTATIC ANTI-INFECTION WOUND DRESSING AND PREPARATION METHOD THEREOF. Institute of Medical Support Technology of Academy of System Engineering of Academy of Military Science; Tiangong University

3669989 APPARATUS FOR COMMINUTION OF SOLIDS. Technik Management GmbH

3669991 METHOD FOR RECYCLING OF LED-COMPONENTS FROM A MIXTURE OF USED LAMPS. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3670022 HYDRAULIC RIVETING TOOL AND METHOD FOR AUTOMATICALLY CONTROLLING PNEUMATICALLY DRIVEN HYDRAULIC RIVETING TOOLS. TKR Spezialwerkzeuge GmbH

3670113 POSITIONING DEVICE. Rolls-Royce plc

3670117 CHANNEL STRUCTURE FOR AN APPLICATION ROBOT AND APPLICATION ROBOT. b+m surface systems GmbH

3670133 MOLDING SHEET, MANUFACTURING METHOD OF MOLDING SHEET, AND MANUFACTURING METHOD OF SHAPED OBJECT. Casio Computer Co., Ltd.

3670160 SYSTEM AND METHOD FOR FABRICATING A COMPOSITE PLY LAYUP. The Boeing Company

3670202 PRINTER. Toshiba TEC Kabushiki Kaisha

3670351 BRAKE SYSTEMS FOR AIRCRAFT AND RELATED METHODS. The Boeing Company

3670359 OPTIMIZED POWER BALANCED VARIABLE THRUST TRANSFER ORBITS TO MINIMIZE AN ELECTRIC ORBIT RAISING DURATION. The Boeing Company

3670478 SURFACE LAYER ON A CERAMIC MATRIX COMPOSITE. Rolls-Royce High Temperature Composites Inc

3670490 METHOD OF PURIFYING PINE CHEMICAL COMPOSITIONS FROM ALDEHYDES. Kraton Polymers LLC

3670691 MAGNESIUM ALLOY AND ITS PROCESS OF MANUFACTURE. LKR Leichtmetallkompetenzzentrum Ranshofen GmbH

3670808 FRAME ASSEMBLY FOR A DOOR OR WINDOW. REHAU Industries SE & Co. KG

3670827 DOWNHOLE ISOLATION VALVE WITH A DIFFERENTIAL PRESSURE INDICATOR. Weatherford Technology Holdings, LLC

3670841 AIRFOIL WITH HYBRID SKINCORE PASSAGE RESUPPLY. Raytheon Technologies Corporation

3670845 TURBOMACHINE WITH STATIC SEAL ASSEMBLY. MTU Aero Engines AG

3670888 HIGHLY EFFICIENT COMPACT GAS TURBINE ENGINE. Rolls-Royce plc

3670983 A FERRY AND A METHOD FOR ASSEMBLING WEIGHTS ON UNDERWATER PIPES. Dyke Engineering Oy

3671164 SYSTEM AND METHOD FOR A PRESSURE SENSOR COMPRISING A HELICAL PRESSURE A SNUBBER. The Boeing Company

3671205 LASER ULTRASOUND IMAGING FOR DETERMINING STRUCTURAL CHARACTERISTICS. The Boeing Company

3671311 BRACKET FOR OBJECT HOLDER AND COVER PLATE FOR RECEIVING OBJECTS FOR EXAMINATION USING MICROSCOPY. Forschungszentrum Jülich GmbH

3671403 ANTENNA ASSEMBLY, TERMINAL DEVICE, AND METHOD FOR IMPROVING ANTENNA RADIATION PERFORMANCE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3671486 DISPLAY APPARATUS AND CONTROL METHOD THEREOF. Samsung Electronics Co., Ltd.

3671516 HIERARCHICAL WEIGHTED CONSENSUS FOR PERMISSIONED BLOCKCHAINS. Nokia Technologies Oy

3671720 REAL-TIME ON-CHIP DATA TRANSFER SYSTEM. NXP USA, Inc.

3671865 PREPARATION OF NANOPARTICLE MATERIAL. Nanoco Technologies, Ltd.

3671867 RIBBON STRUCTURE FOR STACK ASSEMBLY. Longi Solar Technology (Taizhou) Co., Ltd.

3671975 CABLE CONNECTOR ASSEMBLY, CABLE CONNECTOR AND PRESSING MEANS. Rosenberger Hochfrequenztechnik GmbH & Co. KG

3672060 APPARATUS FOR CONTROLLING MULTI-ROTOR VEHICLE VIBRATIONS. The Boeing Company

3672238 IMAGE DECODING METHOD AND IMAGE ENCODING METHOD. Kabushiki Kaisha Toshiba

3672247 VIDEO ENCODING DEVICE, OPERATING METHODS THEREOF, AND VEHICLES EQUIPPED WITH A VIDEO ENCODING DEVICE. Renesas Electronics Corporation

3672348 METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING CONTROL INFORMATION IN WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

3672852 BRAKE MASTER CYLINDER WITH CURVED LANDS. HB Performance Systems, Inc.

3673643 ELECTRONIC DEVICE COMPRISING ANTENNA. Samsung Electronics Co., Ltd.

3673734 KIT FOR EX-VIVO CONDITIONING AND PURIFICATION OF AN EXPLANTED ORGAN. Aferetica S.r.l.

3674147 METHOD AND DEVICE FOR GENERATING CONTROL SIGNALS FOR SUPPORTING OCCUPANTS OF A VEHICLE. Volkswagen AG

3674170 BRAKE CYLINDER DEVICE AND UNIT BRAKE. Nabtesco Corporation

3674252 METHOD FOR OPERATING A HYDRAULIC SYSTEM OF AN INDUSTRIAL TRUCK. STILL GmbH

3674483 SLIPFORM PAVING MACHINE. Wirtgen GmbH

3674521 PASSIVE BLADE TIP CLEARANCE CONTROL SYSTEM FOR A GAS TURBINE ENGINE. Rolls-Royce Corporation; Rolls-Royce North American Technologies, Inc.

3674632 REFRIGERATOR. LG Electronics Inc.

3674636 METALLIC TRIM BREAKER FOR A REFRIGERATING APPLIANCE HAVING A THERMAL BRIDGE GEOMETRY. Whirlpool Corporation

3674669 MAGNETIC FIELD SENSOR HAVING UNEQUALLY SPACED MAGNETIC FIELD SENSING ELEMENTS. Allegro MicroSystems, LLC

3674842 MULTI-CARD SUBSYSTEM FOR EMBEDDED COMPUTING SYSTEMS. General Dynamics Mission Systems, Inc.

3674847 CONTROLLING POWER STATE DEMOTION IN A PROCESSOR. Intel Corporation

3674881 ELECTRONIC DEVICE AND SCREEN SHARING METHOD USING SAME. Samsung Electronics Co., Ltd.

3674890 HARDWARE PROCESSORS AND METHODS FOR EXTENDED MICROCODE PATCHING. INTEL Corporation

3674891 METHOD AND DEVICE FOR SETTING OPERATING SYSTEM. Samsung Electronics Co., Ltd.

3674971 METHOD AND SYSTEM FOR TRAINING MACHINE LEARNING ALGORITHM TO DETECT OBJECTS AT DISTANCE. Yandex Self Driving Group LLC

3675070 MEDIUM STORAGE APPARATUS FOR AUTOMATED TELLER MACHINE. HYOSUNG TNS INC.

3675172 MAGNETIC READER SENSOR DEVICE FOR READING MAGNETIC STRIPES AND METHOD FOR MANUFACTURING THE SENSOR DEVICE. CROCUS TECHNOLOGY SA

3675235 CYLINDRICAL SECONDARY BATTERY MODULE. LG Energy Solution, Ltd.

3675276 DIELECTRIC RESONATOR AND FILTER. Huawei Technologies Co., Ltd.

3675451 METHOD, COMPUTER READABLE STORAGE MEDIUM AND APPARATUS FOR SEAMLESS SINGLE SIGN-ON (SSO) FOR NATIVE

MOBILE-APPLICATION INITIATED OPEN-ID CONNECT (OIDC) AND SECURITY ASSERTION MARKUP LANGUAGE (SAML) FLOWS. Konica Minolta Laboratory U.S.A., Inc.

3675709 SYSTEMS FOR ALIGNMENT OF OPHTHALMIC IMAGING DEVICES. Notal Vision Ltd.

3675839 NOVEL COMPOUNDS HAVING ESTROGEN RECEPTOR ALPHA DEGRADATION ACTIVITY AND USES THEREOF. Accutar Biotechnology Inc.

3676041 METHOD AND SYSTEM USING A SMART TORCH WITH POSITIONAL TRACKING IN ROBOTIC WELDING. Lincoln Global, Inc.

3676540 HEATING APPARATUS COMPRISING A BATTERY INSTALLED WITHIN THE ENTRY FRESH AIR FLOW. Lancey Energy Storage

3676790 SYSTEM AND METHOD USING PROBABILISTIC FORECAST FOR CONTROL OF SEWERS. XYLEM VUE INC.

3677018 DEVICE AND METHOD FOR CONTROLLING MICROPHONE ACCORDING TO CONNECTION OF EXTERNAL ACCESSORY. Samsung Electronics Co., Ltd.

3677348 CENTRIFUGAL SEPARATOR WITH SPECIAL SEPARATOR WHEEL. NETZSCH-Feinmahltechnik GmbH

3677397 COMPOSITE PART. The Boeing Company

3677403 BOTTLE MANUFACTURING METHOD. Dai Nippon Printing Co., Ltd.

3677412 METHOD OF FORMING A MANDREL PACKAGE. The Boeing Company

3677413 METHOD FOR FABRICATING A COMPOSITE PART. The Boeing Company

3677546 METHOD FOR RECYCLING SUPERCRITICAL WASTE LIQUID GENERATED DURING SILICA AEROGEL BLANKET PRODUCTION PROCESS. LG Chem, Ltd.

3677566 METHOD FOR PREPARING ISOPHORONE DIAMINE BY MEANS OF HYDROGENATION REDUCTION OF ISOPHORONE NITRILE IMINE. Shandong Nhu Amino Acid Co., Ltd.; Shandong Nhu Fine Chemical Science and Technology Company Ltd.; Zhejiang NHU Company Ltd.; Zhejiang University

3677674 TRANSAMINASE MUTANT AND USE THEREOF. Asymchem Life Science (Tianjin) Co., Ltd.

3677819 CHECK VALVE ASSEMBLY. Pacific Industrial Co., Ltd.

3677845 HEAT PUMP. Yanmar Power Technology Co., Ltd.

3677850 CONTROL METHOD AND APPARATUS FOR SELF-CLEANING OF AIR CONDITIONER, AND AIR CONDITIONER. Haier Group Corporation; Qingdao Haier Air Conditioner General Corp., Ltd.

3677889 SENSOR DEVICE FOR MEASURING FLUID AND FLUID CONDUIT PROPERTIES, AND METHOD FOR ACTIVATING THE SENSOR DEVICE. INGU Solutions Inc.

3677916 AUTOMATED ANALYZER. Hitachi High-Tech Corporation

3677933 OPTICAL MEMBERS, METHODS FOR PRODUCING THE SAME AND DISPLAY DEVICES COMPRISING THE SAME. Samsung Electronics Co., Ltd.

3678111 INFORMATION DISPLAY SYSTEM. Yazaki Corporation

3678128 ACOUSTIC LINER AND METHOD OF FORMING AN ACOUSTIC LINER. Rohr, Inc.

3678235 POSITIVE-ELECTRODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, POSITIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY. Sumitomo Chemical Company, Limited; Tanaka Chemical Corporation

3678252 WOUND CELL. Ningde Amperex Technology Limited

3678366 PIXEL CIRCUIT AND RELATED IMAGE SENSOR. SHENZHEN GOODIX TECHNOLOGY CO., LTD.

3678735 IMPLANTABLE ELECTRICAL CONNECTOR ARRANGEMENT AND IMPLANTABLE ELECTRODE ARRANGEMENT. Albert-Ludwigs-Universität Freiburg

3679490 QUERY REFINEMENT TO EMBED CONTEXT IN A QUERY. Rovi Guides, Inc.

3679972 DRUG DELIVERY DEVICE FOR THE TREATMENT OF PATIENTS WITH RESPIRATORY DISEASES. Chiesi Farmaceutici S.p.A.

3680430 BUILDING DOOR. Simonswerk GmbH

3680623 HIGH SPEED AC SENSOR PHASE MEASUREMENT. Hamilton Sundstrand Corporation

3680692 CAPACITIVE SENSOR SYSTEM. Robert Bosch GmbH

3680698 METHOD OF PROCESSING CAMERA LENS, CAMERA LENS, CAMERA ASSEMBLY AND ELECTRONIC DEVICE. Beijing Xiaomi Mobile Software Co., Ltd.

3680810 VERTICAL CAVITY SURFACE LIGHT-EMITTING LASER, STRUCTURED LIGHT MODULE, AND LIGHT PROJECTION METHOD AND TERMINAL. SHENZHEN GOODIX TECHNOLOGY CO., LTD.

3681024 ELECTRICAL MACHINE DISCONNECTION SYSTEMS. Hamilton Sundstrand Corporation

3681063 DATA REPORTING METHOD, DATA RECEIVING METHOD AND RELEVANT APPARATUSES. Huawei Technologies Co., Ltd.

3681171 INFORMATION PROCESSING APPARATUS, TIME SYNCHRONIZATION METHOD, AND TIME SYNCHRONIZATION PROGRAM. FUJITSU LIMITED

3681427 CONTROLLABLE EXPANDABLE CATHETER. St. Jude Medical, Cardiology Division, Inc.

3682049 PERSONALIZED LAUNDRY APPLIANCE. Midea Group Co., Ltd.

3682060 KERB DRAINAGE SYSTEM AND METHOD OF INSTALLING A KERB DRAINAGE SYSTEM. Engmaster Limited

3682210 CAPACITIVE PRESSURE SENSORS AND OTHER DEVICES HAVING A SUSPENDED MEMBRANE AND HAVING ROUNDED CORNERS AT AN ANCHOR EDGE. Sciosense B.V.

3682509 ELECTRICAL CONTACTING INTERFACE HAVING A LOW AND STABLE ELECTRICAL TRANSITION RESISTANCE. Siemens Aktiengesellschaft

3682779 RECOGNITION FEATURES FOR A CONSUMABLE ARTICLE. The Boeing Company

3682856 DEVICE SUITABLE FOR INTRAOCULAR ADMINISTRATION OF A SUBSTANCE, FOR EXAMPLE A MEDICATION, INTO A HUMAN OR ANIMAL EYE. Sharpsight B.V.

3682940 BACKFLOW PREVENTION DEVICE. Curaco, Inc.

3683037 METHODS OF MAKING COMPONENTS. Hamilton Sundstrand Corporation

3683334 VAPOR DEPOSITION FILM AND BLACK METALLIC PRODUCT. OIKE & Co., Ltd.

3683401 AIRFOILS WITH RECESSED SURFACES. Raytheon Technologies Corporation

3683665 TOUCH CONTROL METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3683873 LITHIUM SECONDARY BATTERY. LG Energy Solution, Ltd.

3683998 CONTROL CHANNEL TRANSMISSION METHOD FOR SUPPORTING MULTI-CARRIERS IN NEXT GENERATION COMMUNICATION SYSTEM, AND DEVICE THEREFOR. LG Electronics Inc.

3684034 ELECTRONIC DEVICE AND SCREEN. Beijing Xiaomi Mobile Software Co., Ltd.

3684093 COMMUNICATION METHODS AND APPARATUSES. Huawei Technologies Co., Ltd.

3684548 KNIFE SHARPENING DEVICE. Zwilling J. A. Henckels AG

3684645 SHORTENING OF LIGHT GUIDING FUNCTIONS. Audi AG

3685045 POSITIVE DISPLACEMENT PUMP WITH IMPROVED CLEANING. Mouvex

3685125 SENSOR MOUNTING SYSTEM. Hexagon Technology AS

3685235 FOOD PREPARATION METHOD AND SYSTEM BASED ON INGREDIENT RECOGNITION. Midea Group Co., Ltd.

3685512 ANTENNA SYSTEM FOR A WIRELESS COMMUNICATION DEVICE. Huawei Technologies Co., Ltd.

3685742 COMPOSITE WIRING, CAPACITANCE SENSOR, MULTIPLEXING CABLE, AND WIRING FOR INCORPORATION INTO ELEMENT. Nippon Telegraph And Telephone Corporation

3685870 ZONE HEATING FOR RESPIRATORY CIRCUITS. Fisher & Paykel Healthcare Limited

3685940 RECOATERS WITH IMPROVED POWDER-PUSHING EDGES. Collins Engine Nozzles, Inc.

3686019 NON-CONTACT PRINTING SYSTEM. TTP plc

3686032 A NON-PNEUMATIC TIRE. HANKOOK TIRE & TECHNOLOGY CO., LTD; Korea Advanced Institute Of Science And Technology

3686107 SYSTEM AND METHOD FOR DETECTING ITEMS IN AIRCRAFT STOWAGE AREAS. Rockwell Collins, Inc.

3686353 ELECTRIC WORK VEHICLE. Kubota Corporation

3686365 WALL STRUCTURE USING BLOCKS AND FRAMES WITH WEDGE-TYPE COUPLING PART FORMED THEREIN AND METHOD FOR CONSTRUCTING WALL USING SAME. Park, Jea Hong

3686706 SWITCHING BETWEEN POSITIONING MODES FOR A DOMESTIC ROBOT. MTD Products Inc

3686873 LED DISPLAY UNIT. Shenzhen Gloshine Technology Co., Ltd.

3686931 IMAGE SENSOR AND MANUFACTURING METHOD THEREFOR. Shenzhen Goodix Technology Co., Ltd.

3686990 DUAL-BEAM SECTOR ANTENNA AND ARRAY. CommScope Technologies LLC

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3687083 VDE-BASED MULTI-PASSAGE CHANNEL DETECTION PROCESSING SYSTEM. Shanghai Spaceflight Electronic and Communication Equipment Research Institute

3687095 METHOD AND DEVICE FOR SETTING REFERENCE SIGNAL IN WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

3687161 METHOD FOR IMAGE SHOOTING, APPARATUS, AND STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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3687386 METHOD FOR USE IN AN OPTIMIZATION OF A NON-INVASIVE BLOOD PRESSURE MEASUREMENT DEVICE. Edwards Lifesciences Corporation

3687758 TWO-STEP MOLDING FOR A LEAD FRAME. Hewlett-Packard Development Company, L.P.

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3689195 INGREDIENTS DISCHARGING, COOKING AND HEATING SYSTEM, AND FULLY ENCLOSED COOKING MACHINE. Shanghai Aican Robot (Group) Co., Ltd.

3689545 JAW FOR TENSIONING A WORKPIECE. Gressel AG

3689611 METHOD FOR OPERATING A PRINTING PRESS. manroland Goss web systems GmbH

3689743 AUGMENTED WEIGHT SENSING FOR AIRCRAFT CARGO HANDLING SYSTEMS. Rockwell Collins, Inc.

3689747 METHODS FOR ARRANGING PASSENGER SEATS AND PASSENGER SERVICE UNITS IN AIRCRAFT CABINS. The Boeing Company

3689761 DEVICE AND METHOD FOR HANDLING AND / OR PACKAGING ARTICLES. Krones Aktiengesellschaft

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3690423 MEMS-BASED NANOINDENTATION FORCE SENSOR WITH ELECTRO-THERMAL TIP HEATING. Femtotools AG

3690590 AREA COVERAGE FOR A DOMESTIC ROBOTIC SYSTEM. F. Robotics Acquisitions Ltd.

3690625 METHOD AND DEVICE FOR DYNAMICALLY DISPLAYING ICON ACCORDING TO BACKGROUND IMAGE. Huawei Technologies Co., Ltd.

3690644 ELECTRONIC DEVICE AND OPERATION METHOD THEREFOR. Samsung Electronics Co., Ltd.

3690969 MANUFACTURING METHOD OF AN ALL-SOLUTION OLED DEVICE. Shenzhen China Star Optoelectronics Semiconductor Display Technology Co., Ltd.

3691065 REMOTE DIAGNOSTIC SYSTEM AND METHOD FOR CIRCUIT PROTECTION DEVICES SUCH AS MINIATURE CIRCUIT BREAKERS. Eaton Intelligent Power Limited

3691124 AUDIO SYSTEM AND METHOD FOR CONTROLLING SAME. Samsung Electronics Co., Ltd.

3691176 PROTECTIVE APPROACH FOR WAIC BASEBAND SIGNAL TRANSMISSION. Rosemount Aerospace Inc.

3691199 PACKET FORWARDING METHOD, FORWARDING DEVICE, AND NETWORK DEVICE. Huawei Technologies Co., Ltd.

3691262 EFFECTIVE PARTITION CODING WITH HIGH DEGREE OF PARTITIONING FREEDOM. GE Video Compression, LLC

3691428 INTEGRATED COOLING MOUNT. Hamilton Sundstrand Corporation

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3691860 PHOTORESPONSIVE MATERIALS FOR VOLUMETRIC ADDITIVE MANUFACTURING. École Polytechnique Fédérale De Lausanne (EPFL)

3691875 METHOD AND DEVICE FOR JOINING AT LEAST TWO PLASTIC PARTS. Kocher-Plastik Maschinenbau GmbH

3692088 LATENT CATALYSTS WITH CHELATE LIGANDS FOR POLYMERIZATION OF DICYCLOPENTADIENE (DCPD). Universität Stuttgart

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3692456 BINARY IMAGE STACK COOKIE PROTECTION. BlackBerry Limited

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3692633 RF POWER AMPLIFIER WITH COMBINED BASEBAND, FUNDAMENTAL AND HARMONIC TUNING NETWORK. Wolfspeed, Inc.

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3692910 CORRECTION OF SHIFT AND DRIFT IN IMPEDANCE-BASED MEDICAL DEVICE NAVIGATION USING MEASURED IMPEDANCES AT EXTERNAL PATCH ELECTRODES. St. Jude Medical, Atrial Fibrillation Division, Inc.

3692965 ABSORBENT ARTICLE. Daio Paper Corporation

3693027 HEADGEAR CLEANER AND HEADGEAR STAND. CREATIVE TECHNOLOGY CORPORATION

3693092 CLEANING MACHINE. Sugino Machine Limited

3693404 POLYMER COMPOUND, METHOD FOR PRODUCING POLYMER COMPOUND, AND LIGHT-EMITTING ELEMENT. Sumitomo Chemical Company, Limited

3693412 CONDUCTIVE CONCENTRATE RESIN COMPOSITION, CONDUCTIVE POLYAMIDE RESIN COMPOSITION, MANUFACTURING METHOD THEREFOR, AND MOLDED PRODUCT. LG Chem, Ltd.

3693567 AGRICULTURAL MACHINE. CLAAS Selbstfahrende Erntemaschinen GmbH

3693579 STARTER LOCKING ASSEMBLY AND METHOD. Hamilton Sundstrand Corporation

3693811 HOLOGRAPHIC DISPLAY AND HOLOGRAPHIC IMAGE FORMING METHOD. Samsung Electronics Co., Ltd.

3693830 STRUCTURAL ASSEMBLY AND MOBILE TERMINAL. Honor Device Co., Ltd.

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3693911 CARD LINKING METHOD AND TERMINAL. Huawei Technologies Co., Ltd.

3694030 NEGATIVE ELECTRODE ACTIVE MATERIAL, NEGATIVE ELECTRODE COMPRISING SAME NEGATIVE ELECTRODE ACTIVE MATERIAL, AND SECONDARY BATTERY COMPRISING SAME NEGATIVE ELECTRODE. LG Energy Solution, Ltd.

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3694368 ADHESIVE CLOSURE SYSTEM. Gottlieb Binder GmbH & Co. KG

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3694617 APPARATUS FOR USE IN A VIRTUAL REALITY SYSTEM. Microsoft Technology Licensing, LLC

3695169 BLOWER AND OUTDOOR UNIT OF AIR CONDITIONER HAVING THE SAME. Samsung Electronics Co., Ltd.

3695175 REFRIGERATING CYCLE APPARATUS. Siam Compressor Industry Co., Ltd.

3695500 INTERMEDIATE CIRCUIT CONVERTER WITH TARGETED COUPLING WITH AT LEAST ONE OTHER INTERMEDIATE CIRCUIT CONVERTER. Siemens Aktiengesellschaft

3695559 METHOD FOR PROCESSING UPLINK CONTROL INFORMATION AND TERMINAL. Samsung Electronics Co., Ltd.

3695671 FLEXIBLE SIGNALING OF CAPABILITY OF UE PROCESSING TIME IN WIRELESS COMMUNICATIONS. MEDIATEK INC.

3695772 ADAPTER FOR ATTACHING DEVICES TO ENDOSCOPES. United States Endoscopy Group, Inc.

3695893 FILTER DEVICE. Hydac Fluidcarecenter GmbH

3695963 GLASS COMPOSITE UNIT AND USE OF A GLASS COMPOSITE UNIT AS A FUNCTIONAL ELEMENT OF A BUILDING. Sedak GmbH & Co. KG

3696163 NOVEL PSEUDOCERAMIDE COMPOUND AND USE THEREOF. Daebong LS, Ltd.

3696370 APPARATUS, SYSTEM AND METHOD FOR CIRCUMFERENTIALLY ORIENTING A DOWNHOLE LATCH SUBSYSTEM. Halliburton Energy Services, Inc.

3696378 TURBINE AND BRAYTON CYCLE INCLUDING SAME. Zhejiang University

3696405 OPERATING STATE EVALUATION METHOD AND OPERATING STATE EVALUATION DEVICE. Mitsubishi Heavy Industries, Ltd.

3696436 COUPLING DEVICE FOR AN AGRICULTURAL WORKING MACHINE. CLAAS Industrietechnik GmbH

3696643 OCCUPANCY MAP SYNCHRONIZATION IN MULTI-VEHICLE NETWORKS. Rockwell Collins, Inc.

3696831 PLANAR TRANSFORMER, POWER SOURCE SWITCHING CIRCUIT AND ADAPTER. Huawei Technologies Co., Ltd.

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3696993 BEAM ALLOCATION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3697127 COMMUNICATION METHOD AND TERMINAL DEVICE. Huawei Technologies Co., Ltd.

3697564 SYSTEM AND METHOD LASER FOR PROCESSING OF MATERIALS. IPG Photonics Corporation

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3697994 MOTOR VEHICLE HANDLE ARRANGEMENT AND METHOD FOR OPERATING SUCH A MOTOR VEHICLE HANDLE ARRANGEMENT. HUF Hülsbeck & Fürst GmbH & Co. KG

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3698197 HEAD-UP DISPLAY. Dispelix Oy

3698221 METHOD FOR PROTECTING THE PRODUCTION DATA FOR PRODUCING A PRODUCT. Siemens Aktiengesellschaft

3698386 HIGH-VOLTAGE CIRCUIT BREAKER AND METHOD FOR HOLDING A VACUUM INTERRUPTER IN THE HIGH-VOLTAGE CIRCUIT BREAKER. Siemens Energy Global GmbH & Co. KG

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3698508 SEQUENCE DESIGN OF WAKE-UP SIGNALS AND RESYNCHRONIZATION SEQUENCE. Samsung Electronics Co., Ltd.

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3698588 AN ESTIMATE OF A LOCATION OF THE TERMINAL DEVICES.. Sony Group Corporation

3698589 AN ARRANGEMENT FOR RESPONDING TO A FAILURE IN THE COMMUNICATION OF THE POSITION ASSISTANCE INFORMATION. Sony Group Corporation

3698594 CONFIGURATION OF THE INITIAL ACTIVE BANDWIDTH PART FOR INITIAL NETWORK ACCESS. Huawei Technologies Co., Ltd.

3698740 THROMBUS RETRIEVAL CATHETER. Shanghai Bluevascular Medtech Co., Ltd.

3698813 ARTIFICIAL BONE. Koln 3D Technology (Medical) Limited

3698900 METHOD FOR IDENTIFYING AND FORMING VIABLE HIGH ENTROPY ALLOYS VIA ADDITIVE MANUFACTURING. Hamilton Sundstrand Corporation

3698937 METHOD FOR CONTROLLING THE FILLING OF AT LEAST ONE CAVITY. Barnes Group Suisse Industries GmbH

3699548 METHOD OF MEASURING MISALIGNMENT OF A ROTATING FLEXIBLE SHAFT ASSEMBLY. Goodrich Corporation

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3699808 FACIAL IMAGE DETECTION METHOD AND TERMINAL DEVICE. Huawei Technologies Co., Ltd.

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3700014 LC RESONANT ANTENNA. Sk-electronics Co., Ltd.; Kyocera Corporation

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3700115 SYSTEM MESSAGE TRANSMISSION METHOD, DEVICE AND SYSTEM. Huawei Technologies Co., Ltd.

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3701352 HINGED DEVICE USING A MAGNETIC FASTENER. Microsoft Technology Licensing, LLC

3701358 SYSTEMS AND METHODS OF DISTANCE-BASED SHADERS FOR PROCEDURALLY GENERATED GRAPHICS. Microsoft Technology Licensing, LLC

3701528 SEGMENTATION-BASED FEATURE EXTRACTION FOR ACOUSTIC SCENE CLASSIFICATION. Huawei Technologies Co., Ltd.

3701755 TERMINAL DEVICE, INFRASTRUCTURE EQUIPMENT, LOCATION SERVER, COMPUTER PROGRAM AND METHODS. Sony Group Corporation

3701779 AGRICULTURAL MACHINE AND METHOD FOR OPERATING AN AGRICULTURAL MACHINE. CLAAS Tractor S.A.S.

3702284 AIRCRAFT SYSTEM. Hamilton Sundstrand Corporation

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3702499 LIGHT-BLOCKING FABRIC AND MANUFACTURING METHOD THEREFOR. Winplus Co., Ltd.

3702530 MOLDING PROCESS AND EQUIPMENT. Shenzhen Wopuzhixuan Technology Co., Ltd

3702716 HEAT EXCHANGER. LG Chem, Ltd.

3702818 FILM WITH IMPROVED VISIBILITY FOR DISPLAY PANEL, AND DISPLAY DEVICE COMPRISING SAME. LG Chem, Ltd.

3702869 AUTONOMOUS AIRCRAFT SENSOR-BASED POSITIONING AND NAVIGATION SYSTEM USING MARKERS. Rockwell Collins, Inc.

3702879 ELECTRONIC DEVICE COMPRISING COMMUNICATION DEVICE INCLUDING SENSING ELECTRODE. Samsung Electronics Co., Ltd.

3702880 ELECTRONIC DEVICE COMPRISING FLEXIBLE DISPLAY HAVING EXPANDABLE DISPLAY AREA. Samsung Electronics Co., Ltd.

3702982 OBJECT DESIGN USING MACHINE-LEARNING MODEL. The Boeing Company

3703002 THERMAL IMAGE WARM-TARGET DETECTION AND OUTLINE FORMATION. Goodrich Corporation

3703092 RELAY HOLDING CIRCUIT AND BATTERY MANAGEMENT SYSTEM. Contemporary Amperex Technology Co., Limited

3703132 LED DISPLAY DEVICE. Samsung Electronics Co., Ltd.

3703311 SECURE COMMUNICATION METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3703317 METHOD AND DEVICE FOR ACCESSING LOCAL NETWORK. Huawei Technologies Co., Ltd.

3703321 CONFIGURATION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3703323 AGGREGATION RATE CONTROL METHOD, DEVICE AND SYSTEM. Huawei Technologies Co., Ltd.

3703337 MOBILE EDGE HOST-MACHINE SERVICE NOTIFICATION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3703354 DISPLAY DEVICE AND CONTROL METHOD THEREFOR. Samsung Electronics Co., Ltd.

3703410 INTER-FREQUENCY CELL MEASUREMENT METHOD AND TERMINAL DEVICE. Huawei Technologies Co., Ltd.

3703422 IDENTIFYING A MOVING STATE OF A USER DEVICE. Beijing Xiaomi Mobile Software Co., Ltd.

3703427 METHOD AND DEVICES FOR ENABLING A MACHINE TYPE COMMUNICATION (MTC) COVERAGE ENHANCEMENT MODE. Sony Group Corporation

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3703456 METHOD FOR TERMINAL TRANSMITTING CHANNEL STATE INFORMATION IN WIRELESS COMMUNICATION SYSTEM, AND TERMINAL THAT USES THE METHOD. LG Electronics Inc.

3703462 COMMUNICATION METHODS AND, A COMMUNICATIONS APPARATUS, A COMMUNICATIONS SYSTEM, A COMPUTER READABLE STORAGE MEDIUM, AND A COMPUTER PROGRAM PRODUCT. Huawei Technologies Co., Ltd.

3703577 RETRACTORS. Sure Retractors Limited

3703695 TREATMENT OF SCHIZOPHRENIA. PIERRE FABRE MEDICAMENT

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3703828 FIRE PROTECTION SPRINKLER GUARD AND ASSEMBLY. Tyco Fire Products LP

3703850 POLYMERIZATION REACTOR SYSTEM COMPRISING AT LEAST ONE WITHDRAWAL VALVE. Borealis AG

3703851 METHOD FOR SOLVENT RECOVERY AND ACTIVATED CARBON REGENERATION. Donau Carbon Technologies S.r.l.

3703863 VORTEX MILL AND METHOD OF VORTEX MILLING FOR OBTAINING POWDER WITH CUSTOMIZABLE PARTICLE SIZE DISTRIBUTION. Super Fine Ltd.

3703910 SINGLE USE SPEED REDUCTION AND TORQUE LIMITING DEVICE. ECA Medical Instruments

3703915 METHOD OF PERFORMING ASSEMBLING OF AN OBJECT, AND ASSEMBLY SYSTEM. Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO

3703988 REDUNDANT INTEGRATED PARKING BRAKE RELEASE CIRCUIT. Continental Automotive Systems, Inc.

3704121 DIAZASPIRO ROCK INHIBITORS. Bristol-Myers Squibb Company

3704204 LOW GWP REFRIGERANT BLENDS. RPL Holdings Limited

3704243 MODIFIED BACTERIAL SPORES. SporeGen Limited

3704247 TRANSPOSASE-BASED GENOMIC ANALYSIS. Bio-Rad Laboratories, Inc.

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3704307 ARTIFICIAL TURF FIBER WITH A NON-CIRCULAR CLADDING. Polytex Sportbeläge Produktions-GmbH

3704312 CLAMP IMPLEMENT FOR EXCAVATOR. Clark Equipment Company

3704314 EXCAVATOR MAN-LIFT. Clark Equipment Company

3704361 ENERGY RECOVERY SYSTEM, VEHICLE, AND METHOD OF RECOVERING ENERGY. Oxford University Innovation Limited

3704402 PROCESS CONTROL VALVE. Fisher Controls International LLC

3704416 METHODS AND APPARATUS FOR UNIFORM DISTRIBUTION OF LIQUID DESICCANT IN MEMBRANE MODULES IN LIQUID DESICCANT AIR-CONDITIONING SYSTEMS. Emerson Climate Technologies, Inc.

3704422 SYSTEM AND METHOD OF ADJUSTING COMPRESSOR MODULATION RANGE BASED ON BALANCE POINT DETECTION OF THE CONDITIONED SPACE. Copeland LP

3704433 THERMAL DEVICE WITH STORAGE CAPACITY FOR A VEHICLE. Valeo Systemes Thermiques

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3704508 APERTURE SUPERVISION FOR SINGLE-VIEW DEPTH PREDICTION. Google LLC

3704621 SECURE IDENTITY AND PROFILING SYSTEM. Visa International Service Association

3704691 METHOD AND APPARATUS FOR RESAMPLING AUDIO SIGNAL. Razer (Asia-Pacific) Pte. Ltd.

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3704827 REFERENCE SIGNAL MULTIPLEXING IN SHORTENED TRANSMISSION TIME INTERVALS. QUALCOMM Incorporated

3704883 METHOD FOR MANAGING UE CONTEXT AND DEVICE SUPPORTING THE SAME. LG Electronics Inc.

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3704928 HARVESTING MACHINE AND METHOD FOR HARVESTING BY MEANS OF A HARVESTING MACHINE. CLAAS Selbstfahrende Erntemaschinen GmbH

3705104 ANKLE BRACE OR ANKLE EXOSKELETON. Obshchestvo S Ogranichennoy Otvetstvennost'yu "Exoatlet"

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3705258 EXTRUDING MACHINE AND DIE OF EXTRUDING MACHINE. The Japan Steel Works, Ltd.

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3705428 METHOD FOR GROUPING SHEET UNITS BELONGING TO SHEET GROUPS, GROUPING UNIT AND CORRESPONDING SHEET HANDLING SYSTEM. BÖWE SYSTEC GmbH

3705524 THERMOPLASTIC RESIN COMPOSITION. LG Chem, Ltd.

3705694 METHOD FOR CHARGING COOLANT IN COOLING SYSTEM FOR VEHICLE. HYUNDAI MOTOR COMPANY; Kia Corporation

3706154 LOW-VOLTAGE POWER DISTRIBUTION DEVICE AND METHOD FOR CONTROLLING LOW-VOLTAGE POWER DISTRIBUTION DEVICE TRIPPING. Schneider Electric Industries SAS

3706159 ATOMIC LAYER POLISHING METHOD. Korea Institute of Fusion Energy

3706243 BEAMFORMING ANTENNA MODULE COMPRISING LENS. Samsung Electronics Co., Ltd.

3706281 METHOD AND SYSTEM FOR VERIFYING FAILURE OF ELECTRONIC EQUIPMENT. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3706293 MOTOR. LG Innotek Co., Ltd.

3706336 CORRECTION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3706337 ELECTRONIC DEVICE AND COMMUNICATION DEVICE CALIBRATION METHOD OF ELECTRONIC DEVICE. Samsung Electronics Co., Ltd.

3706353 CARRIER SWITCHING METHOD, DEVICE AND SYSTEM FOR MULTI-CARRIER COMMUNICATION. Huawei Technologies Co., Ltd.

3706392 BACKHAUL BANDWIDTH ADJUSTING METHOD AND APPARATUS. Beijing Xiaomi Mobile Software Co., Ltd.

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3706405 IMAGE CAPTURE MODULE OF ELECTRONIC DEVICE. VIVO MOBILE COMMUNICATION CO., LTD.

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3706460 TERMINAL APPARATUS, BASE STATION APPARATUS AND COMMUNICATION METHOD. FG Innovation Company Limited; Sharp Kabushiki Kaisha

3706465 METHOD AND SYSTEM FOR DETERMINING CORE NETWORK TYPE DURING HANDOVER PROCESS. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3706469 NETWORK CONFIGURATION METHOD AND APPARATUS, AND NETWORK MEASUREMENT METHOD AND APPARATUS. Beijing Xiaomi Mobile Software Co., Ltd.

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3706543 CUTTERBAR FOR AN AGRICULTURAL HARVESTING MACHINE. SMF - Holding GmbH

3706544 A SYSTEM AND A METHOD FOR OPTIMIZING A HARVESTING OPERATION. Agro Intelligence ApS

3706548 METHOD AND DEVICE FOR WRAPPING AND TAGGING OF ROUND BALES. Orkel Development AS

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3706590 WETNESS INDICATOR ARTICLE. NIKE Innovate C.V.

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3706632 COMPUTED TOMOGRAPHY RECONSTRUCTION OF MOVING BODIES. Newton2 ApS

3706675 AN ADHESIVE WAFER WITH A NEUTRALIZER MATRIX. Coloplast A/S

3706694 METHOD AND APPARATUS OF MANUFACTURING A MULTILAYER ABSORBING ELEMENT FOR SANITARY ARTICLES. Texol S.R.L.

3706702 HAND EXOSKELETON DEVICE. Ecole Polytechnique Fédérale de Lausanne (EPFL)

3706742 PRMT5 INHIBITORS. Merck Sharp & Dohme LLC; Ctxt Pty Ltd

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3706779 COMPOSITIONS AND METHODS OF USE OF INTERLEUKIN-10 IN COMBINATION WITH IMMUNE CHECKPOINT PATHWAY INHIBITORS. Armo Biosciences, Inc.

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3706821 METHOD AND DEVICE FOR DEGASSING LIQUIDS. Fresenius Medical Care Deutschland GmbH

3706827 MEASUREMENT DEVICE TO DETERMINE THE FLOW AND THE PRESENCE OF LIQUIDS FOR PARENTAL FEEDING, FOR PHARMACY OR FOR BIOTECHNOLOGY OR FOR BLOOD OR FOR CONSTITUENTS OF BLOOD, AS MEDIUM. Hegewald Medizinprodukte GmbH

3706833 METHOD AND DEVICE FOR THE NEEDLE-FREE INJECTING OF FLUID INTO A SUBSTRATE, AND FLUID CONTAINER FOR USE IN THE METHOD AND THE DEVICE. Conzima GmbH

3706842 FLUID DELIVERY APPARATUS. Microbase Technology Corp.

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3706894 MATERIAL PROCESSING SYSTEM AND METHOD. MORTIMER TECHNOLOGY HOLDINGS LTD.

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3706961 A ROBOTIC APPARATUS. Omron Corporation

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3706970 EDGEBANDING SYSTEM. IMA Schelling Deutschland GmbH

3706972 METHOD OF MANUFACTURING A CONSTRUCTION ELEMENT AND CORRESPONDING CONSTRUCTION ELEMENT. PERI SE

3706987 IMPROVEMENTS RELATING TO WIND TURBINE BLADE MANUFACTURE. Vestas Wind Systems A/S

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3706991 BUILDING DRUM DRIVE UNIT. Mesnac European Research And Technical Centre S.R.O

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3707013 TYRE HAVING A TREAD COMBINING INCLINED SIPES WITH A SPECIFIC MATERIAL. Compagnie Générale des Etablissements Michelin

3707017 ELECTRONIC ASSEMBLY WITH A PATCH FOR A TYRE. Compagnie Générale des Etablissements Michelin

3707029 REAR-VIEW MIRROR ASSEMBLIES FOR VEHICLES. Volvo Truck Corporation

3707046 ADJUSTING THE LONGITUDINAL MOTION CONTROL OF A HOST MOTOR VEHICLE BASED ON THE ESTIMATION OF THE TRAVEL TRAJECTORY OF A LEADING MOTOR VEHICLE. C.R.F. Società Consortile per Azioni

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3707078 PLASTIC BOTTLE EQUIPPED WITH A TAMPERPROOF DEVICE AFTER ITS OPENING. Rivelli, Paolo

3707085 AN ARRANGEMENT AND A METHOD FOR HANDLING TYRES AND A HIGH BAY WAREHOUSE. Pesmel OY

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3707108 MICROSILICA FOR IMPROVING THE FLOWABILITY OF A GEOPOLYMER SUSPENSION. Sika Technology AG

3707112 METHOD FOR INHIBITING FORMATION OF GYPSUM SEEDS IN A READY-MIXED SETTING TYPE JOINT COMPOUND. United States Gypsum Company

3707131 CHLOROTONIL DERIVATIVES. Helmholtz-Zentrum für Infektionsforschung GmbH

3707145 GLUCOSE-SENSITIVE ALBUMIN-BINDING DERIVATIVES. Novo Nordisk A/S

3707192 PROCESS FOR PREPARING A POLYETHER POLYOL WITH A HIGH ETHYLENE OXIDE CONTENT. Shell Internationale Research Maatschappij B.V.

3707235 CELL COMPRESSION DEVICE. Fondazione Istituto Firc Di Oncologia Molecolare (IFOM)

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3707308 METHOD AND SYSTEM FOR APPLYING, RECOVERING AND RECYCLING AIRFIELD DE-ICING CHEMICALS. Eagle Aerospace, Ltd.

3707315 VITRIFIED CERAMIC SINK AND PRODUCTION METHOD THEREOF. Salviato, Stefano

3707324 PLASTIC ENCLOSURE FOR ENCLOSING INDUSTRIAL COMPONENTS. Ensto Building Systems Oy

3707328 MOBILE ACCOMMODATION, FRAMED WINDOW AND CLOSURE. Polyplastic B.V.

3707330 WING FITTING FOR A PIECE OF FURNITURE, SIDE WALL OF A BODY OF A PIECE OF FURNITURE AND PIECE OF FURNITURE COMPRISING A SIDE WALL. Hettich-ONI GmbH & Co. KG

3707331 SIDE WALL OF A BODY OF A PIECE OF FURNITURE WITH A WING FITTING AND PIECE OF FURNITURE COMPRISING A SIDE WALL. Hettich-ONI GmbH & Co. KG

3707332 HINGE AND CABINET PROVIDED WITH A HINGE. Polyplastic Group B.V.

3707338 PASSIVE MODULE FOR A HOLDING STRUCTURE, AND SUCH A HOLDING STRUCTURE. Telefonaktiebolaget LM Ericsson (publ)

3707355 AN EXHAUST GAS SILENCER FOR AN EXHAUST SYSTEM OF AN INTERNAL COMBUSTION ENGINE, AND THE EXHAUST SYSTEM. Wärtsilä Finland Oy

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3707361 MEASUREMENT, MODELING, AND ESTIMATION OF SCAVENGING AIRFLOW IN AN INTERNAL COMBUSTION ENGINE. FCA US LLC

3707373 WIND TURBINE BLADE JOINTS WITH FLOATING CONNECTORS. General Electric Company

3707400 TRANSMISSION INPUT SHAFT ARRANGEMENT. Volvo Truck Corporation

3707401 COUPLING DEVICE. Süddeutsche Gelenkscheibenfabrik GmbH & Co. KG; Siemens Mobility GmbH

3707404 FILTRATION DEVICE AND USE OF SAID DEVICE FOR SEPARATING AND COLLECTING BRAKE DUST. Sogefi Filtration; Tallano Technologie

3707416 DIAPHRAGM CHECK VALVE. CareFusion Corporation

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3707456 HEAT EXCHANGE SYSTEM AND ARTICLE WITH ANTI FOULING WALL. Université de Lorraine; Ecole Pratique des Hautes Etudes (EPHE); Centre National de la Recherche Scientifique (CNRS)

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3707477 ROTARY POSITION SENSOR ASSEMBLY INCLUDING SWITCH AND PATTERNED MAGNET. CTS Corporation

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3707552 METHOD AND DEVICE FOR COUPLING OUT A PARTIAL BEAM HAVING A VERY SMALL BEAM PERCENTAGE FROM AN OPTICAL BEAM. JENOPTIK Optical Systems GmbH

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3707556 PHOTOMETRIC STEREO SCANNER WITH COMPACT MULTIDIRECTIONAL LIGHT CHAMBER. Colagrande, Silvia; Colagrande, Massimo; Colagrande, Lorenzo

3707563 TIMEPIECE DRIVE MEMBER. Patek Philippe SA Genève

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3707575 FROTH COALESCING. Hewlett-Packard Development Company, L.P.

3707602 VIRTUAL MACHINE CLIENT-SIDE VIRTUAL NETWORK CHANGE. Microsoft Technology Licensing, LLC

3707636 APPARATUS FOR ADDING PROTECTION FUNCTION FOR INDIRECT ACCESS MEMORY CONTROLLER. Alibaba Group Holding Limited

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3707715 SIGNAL FILTERING. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

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3707778 LOW PROFILE PHASED ARRAY. Raytheon Company

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3707787 LASER AMPLIFICATION METHOD. AMPHOS GmbH

3707831 AN ARRANGEMENT FOR CATV NETWORK SEGMENTATION. Teleste Oyj

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3707842 AUTONOMOUS MODIFICATION OF TRANSMISSION PARAMETERS. QUALCOMM Incorporated

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3707862 METHOD AND SYTEM FOR DETECTING SOURCES OF COMPUTER NETWORK FAILURES. Twitter, Inc.

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3707875 TRANSMITTING DEVICE, RECEIVING DEVICE, AND METHODS PERFORMED THEREIN FOR HANDLING UPLINK DATA COMPRESSION. Telefonaktiebolaget LM Ericsson (Publ)

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3707891 METHOD AND DEVICE FOR GENERATING A SECOND IMAGE FROM A FIRST IMAGE. InterDigital VC Holdings, Inc.

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3707914 ENHANCED PLAYBACK BAR. Roku, Inc.

3707915 TELECOMMUNICATIONS PANEL WITH GROUNDING WIRE. Commscope Technologies LLC

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3707920 ADAPTIVE GEOLOCATION QUALITY OPTIMIZATION IN WIRELESS NETWORKS. Everynet BV

3707929 MEASUREMENT GAP ENHANCEMENTS FOR BL/CE UES. QUALCOMM Incorporated

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3708014 BREAST SUPPORT GARMENT. Lululemon Athletica Canada Inc.

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3708165 CRYSTAL FORM I OF A 5-AMINOPYRAZOLE CARBOXAMIDE COMPOUND AS BTK INHIBITOR. Sinomab Bioscience Limited

3708244 METHOD FOR MANUFACTURING GAS SEPARATION MEMBRANE AND GAS SEPARATION MEMBRANE MANUFACTURED THEREBY. LG Chem, Ltd.

3708268 ADJUSTMENT-FREE AIR CURTAIN TYPE VENTILATION CABINET AND AIR DISCHARGING SYSTEM. Shandong Lonton Power Technology Co., Ltd.

3708281 CHUCK. Kitagawa Iron Works Co., Ltd

3708327 METHOD FOR PRODUCING CARBON FIBER REINFORCED RESIN MOLDED ARTICLE, AND APPARATUS FOR PRODUCING CARBON FIBER REINFORCED RESIN MOLDED ARTICLE. Nissan Motor Co., Ltd.; Renault s.a.s

3708335 STRUCTURAL BODY, AND METHOD FOR MANUFACTURING SAME. Kyoraku Co., Ltd.

3708417 AIRCRAFT SEAT UNIT, AND AIRCRAFT SEAT UNIT ASSEMBLY. Jamco Corporation

3708424 AUTOMOBILE SEAT. NIO (Anhui) Holding Co., Ltd.

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3708503 SPACECRAFT DOCKING SYSTEM. The Boeing Company

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3708806 COUPLED PLANETARY GEARBOX. Hamilton Sundstrand Corporation

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3708858 HALF THRUST BEARING, THRUST BEARING, BEARING DEVICE, AND INTERNAL COMBUSTION ENGINE. Daido Metal Company Ltd.

3708859 AUTOMATIC TRANSMISSION POWER TRANSMISSION DEVICE. Mazda Motor Corporation

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3709097 DRIVE FORCE-RECEIVING COMPONENT, AND TONER CARTRIDGE. Ninestar Corporation

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3709290 ACOUSTIC DEVICE AND ACOUSTIC CONTROL PROGRAM. Yamaha Corporation

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3709690 DATA PROCESSING METHOD AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3709709 METHOD AND DEVICE FOR UNMANNED AERIAL VEHICLE HANDOVER AND BASE STATION. Beijing Xiaomi Mobile Software Co., Ltd.

3709710 COMMUNICATION METHOD, DEVICE, AND SYSTEM. Huawei Technologies Co., Ltd.

3709723 TERMINAL DEVICE, BASE STATION DEVICE, AND COMMUNICATION METHOD. Sharp Kabushiki Kaisha; FG Innovation Company Limited

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3709737 COMMUNICATION METHOD AND COMMUNICATION DEVICE. Huawei Technologies Co., Ltd.

3709745 WIRELESS DEVICE AND WIRELESS COMMUNICATION METHOD. Panasonic Intellectual Property Corporation of America

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3709765 WIRELESS COMMUNICATION APPARATUS, WIRELESS COMMUNICATION METHOD, AND PROGRAM. Sony Group Corporation

3709787 SEED TRENCH CLOSING SENSORS. Precision Planting LLC

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3709831 A MIDSOLE FOR A SHOE. Ecco Sko A/S

3709851 SHOWER STALL ROD HAVING AN INTEGRATED ILLUMINANT. Wenko-Wenselaar GmbH & Co. KG

3709853 FLOOR PROCESSING BY MEANS OF AN AUTONOMOUS MOBILE ROBOT. Robart GmbH

3709856 CLEANING TROLLEY AND METHOD OF ITS ASSEMBLY. Carl Freudenberg KG

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3709887 ULTRASONIC PROBE AND ULTRASONIC MEASUREMENT SYSTEM. Nihon Kohden Corporation

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3709891 ICE CATHETER WITH MULTIPLE TRANSDUCER ARRAYS. Koninklijke Philips N.V.

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3709941 HANDHELD IMPLANTATION DEVICES FOR IMPLANTATION OF RETINAL TISSUE IMPLANT. E.K. - D.D.S. Ltd

3709945 TREAD DEVICE FOR A RETRACTABLE STEP ACCESS SYSTEM FOR A VEHICLE, AND RETRACTABLE STEP ACCESS SYSTEM WITH A TREAD DEVICE. Knorr-Bremse Gesellschaft mit beschränkter Haftung

3709986 NOVEL SUBSTITUTED BIARYL COMPOUNDS AS INDOLEAMINE 2,3-DIOXYGENASE (IDO) INHIBITORS. Merck Sharp & Dohme LLC

3710105 SYSTEMS FOR MAKING AND USING A LOW-PROFILE CONTROL MODULE FOR AN ELECTRICAL STIMULATION SYSTEM. Boston Scientific Neuromodulation Corporation

3710109 THREE-DIMENSIONAL TRACKING OF A TARGET IN A BODY. Leo Cancer Care, Inc.

3710115 PROCESS FOR PERMANENT WAVING KERATIN FIBERS. Kao Germany GmbH

3710121 TRIGGERING DEVICE OF AN EXTINGUISHING SYSTEM. Hoerbiger Wien GmbH

3710151 DEVICE AND PROCESS UNDER CONDITIONS CLOSE TO THE SUPERCRITICAL RANGE OR UNDER SUPERCRITICAL CONDITIONS. Ecole Nat Superieure Arts Et Metiers Ensam; Centre National de la Recherche Scientifique; Université de Bordeaux; Institut Polytechnique de Bordeaux

3710165 HELICAL GEAR WELL FOR CRUSHING APPARATUS. FLSmidth A/S

3710172 PUMP DISPENSERS. Rieke Packaging Systems Limited

3710175 STUCCO PAPER SCREEN ASSEMBLY. United States Gypsum Company

3710181 DYNAMIC DETECTION OF LAYER THICKNESS FOR AN ADDITIVE MANUFACTURING PROCESS. Stratasys Ltd.

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3710211 METHOD OF STAINING WOOD AND METHOD OF DETERMINATION OF PHENOLIC COMPOUNDS CONTENT IN WOOD. Mendelova Univerzita v Brne; Palcer, Jaroslav; Ustav Analyticke Chemie AV CR, V.V.I.

3710221 MOLDING SYSTEMS, MOLD EXTRACTOR SYSTEMS, AND RELATED METHODS. Purple Innovation, LLC

3710225 HUMAN MACHINE INTERFACE (HMI) FOR A BIOPEN. SMR Patents Sarl

3710234 DEVICE FOR THERMALLY WELDING PLASTIC PARTS, AND ASSEMBLY CONTAINING A DEVICE OF THIS KIND. Barkhoff, Roland

3710238 FIBRE APPLICATION HEAD WITH AIR-BLOWING DEVICE. Coriolis Group

3710240 MOULD ASSEMBLY FOR FORMING AN ELONGATE ARTICLE. EHC Canada, Inc.

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3710251 BODYWORK PART COMPRISING A DECORATIVE RAISED PATTERN. Compagnie Plastic Omnium

3710253 APPARATUS FOR THE MANUFACTURE OF THREE-DIMENSIONAL OBJECTS. Stratasys Powder Production Ltd

3710280 MANUAL DEVICE WITH TWO RETRACTABLE HEADS COMPRISING A SINGLE MECHANISM WITH A SINGLE SPRING. Société BIC

3710281 VEHICLE WHEEL AND METHOD OF MANUFACTURING OF A WHEEL ARRANGEMENT. Action Composites GmbH

3710288 METHOD AND TRAILER-COUPLING ASSISTANCE FOR ASSISTING IN THE COUPLING PROCESS OF A MOTOR VEHICLE REVERSING TOWARDS A TRAILER. Volkswagen Aktiengesellschaft

3710321 METHOD FOR CHECKING THE FUNCTIONALITY OF A BRAKING SYSTEM, AND BRAKING SYSTEM. Continental Automotive Technologies GmbH

3710328 SYSTEM AND METHOD FOR HANDLING ERRORS IN A VEHICLE NEURAL NETWORK PROCESSOR. Tesla, Inc.

3710348 AUTOMATIC RELEASE SYSTEM ON A SUPPLY- OR TUG-VESSEL. Bifrost Tug AS

3710351 VESSEL AND METHOD FOR PERFORMING SUBSEA WELLBORE RELATED ACTIVITIES. Itrec B.V.

3710353 HYBRID AIRSHIP AND RELATED ASSEMBLY AND/OR MAINTENANCE METHOD. TotalEnergies OneTech; Flying Whales

3710365 EXPANDABLE CONTAINER AND SYSTEM COMPRISING SUCH A CONTAINER. Alert Innovation; Schoeller Allibert GmbH

3710400 PROCESS FOR REFORMING OF METHANE. Gas Technology Institute

3710407 FLUID DECONTAMINATION APPARATUS AND METHOD. Pontic Technology, LLC

3710412 HYDROGEN-CONTAINING GLASS-BASED ARTICLES WITH HIGH INDENTATION CRACKING THRESHOLD. Corning Incorporated

3710421 PROCESS FOR THE PRODUCTION OF METHYL ACRYLATE FROM METHYL LACTATE. PURAC Biochem BV

3710427 SYNTHESIS OF A 2-INDOLINONE DERIVATIVE KNOWN AS INTERMEDIATE FOR PREPARING NINTEDANIB. Fermion Oy

3710429 MICROBIOCIDAL PICOLINAMIDE DERIVATIVES. Syngenta Participations AG

3710440 SUBSTITUTED INDOLE COMPOUNDS. Bristol-Myers Squibb Company

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3710508 HARDENER COMPOSITION FOR AQUEOUS EPOXY RESIN BASED COATING COMPOSITIONS, PROCESS FOR ITS PREPARATION AND USE THEREOF. Allnex Austria GmbH

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3710532 COMPOSITIONS OBTAINED FROM RECYCLED POLYOLEFINS. Basell Poliolefine Italia S.r.l.

3710534 LIGNIN-BASED BIO-ASPHALT. Asfalt Kennis Centrum B.V.; Stichting Wageningen Research

3710548 HEAT-SEAL COATINGS. Imerys USA, Inc.

3710562 PROCESS FOR REFORMING OF METHANE AND LIGHT HYDROCARBONS TO LIQUID HYDROCARBON FUELS. Gas Technology Institute

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3710605 METHOD FOR THE PREOXIDATION OF STRIP STEEL IN A REACTION CHAMBER ARRANGED IN A FURNACE CHAMBER. SMS Group GmbH

3710610 NICKEL-BASED SUPERALLOY, SINGLE-CRYSTAL BLADE AND TURBOMACHINE. Safran; Office National d'Etudes et de Recherches Aérospatiales

3710618 MULTI-TRIGGERED ELECTRODES IN ELECTROCHEMICAL SYSTEMS. Battolyser Holding B.V.

3710634 WATER-BASED COATINGS FOR CELLULOSIC SUBSTRATES. Sun Chemical Corporation

3710667 FIELD OPERATIONS SYSTEM WITH FILTER. Geoquest Systems B.V.

3710674 SANDGUARD FOR A PROGRESSIVE CAVITY PUMP. Forum US, Inc.

3710675 REAL TIME MONITORING OF WELL INTEGRITY. Tubel Energy LLC; Repsol, S.A.

3710682 INJECTOR. Delphi Automotive Systems Luxembourg SA

3710692 WIND TURBINE BLADE ASSEMBLY. Vestas Wind Systems A/S

3710704 PUMP ASSEMBLY FOR SUPPLYING A MECHANICAL SEAL ASSEMBLY. EagleBurgmann Germany GmbH & Co. KG

3710720 SUSPENSION STRUT. BAE Systems PLC

3710742 METHOD FOR PRODUCING A THERMAL INSULATION BARRIER FOR A WALL OF A VESSEL AND THERMAL INSULATION BARRIER PRODUCED THEREBY. Gaztransport et Technigaz

3710743 CRYOGENIC FLUID VAPORIZER. TAYLOR-WHARTON MALAYSIA SDN. BHD

3710750 COOKING APPLIANCE FOR PASTRY PREPARATIONS. SEB S.A.

3710752 FOOD PREPARATION SYSTEM. BSH Hausgeräte GmbH

3710753 HOUSEHOLD APPLIANCE SYSTEM. BSH Hausgeräte GmbH

3710762 METHOD OF DEPLOYING A HEAT EXCHANGER. Berman, Ari Peter

3710767 HIGH TEMPERATURE FURNACE, USE OF A HIGH TEMPERATURE FURNACE AND METHOD FOR HIGH TEMPERATURE HEATING WITHOUT EMISSIONS IN A HIGH TEMPERATURE FURNACE. Linde GmbH

3710772 A METHOD FOR CLEANING OF A DEVICE. Altum Technologies OY

3710775 APPARATUS AND METHOD FOR MEASURING CLEARANCE. Oxford University Innovation Limited

3710791 FLOWING VAPOR PRESSURE APPARATUS AND RELATED METHOD. Micro Motion, Inc.

3710794 A METHOD AND SYSTEM FOR MEASURING A LIQUID LEVEL IN A PRESSURE VESSEL OF A UREA SYNTHESIS PLANT. Casale SA

3710796 A SEPARATED SOLIDS MONITORING SYSTEM. D&P Innovations Sdn. Bhd

3710810 SAMPLE CARRIER FOR OPTICAL MEASUREMENTS. S.D. Sight Diagnostics Ltd.

3710811 METHOD TO MEASURE THE REFRACTIVE INDEX OF A SAMPLE USING SURFACE PLASMON POLARITONS. Consiglio Nazionale Delle Ricerche - CNR

3710812 AN AUTOMATED AERO ALUMINIUM SCRAP SORTING SYSTEM BASED ON LASER INDUCED BREAKDOWN (LIBS) TECHNIQUE. The Boeing Company

3710828 METHOD OF DEMONSTRATING SEBUM REMOVAL FROM LAUNDERED GARMENTS. Unilever Global IP Limited

3710840 CURRENT CONTROLLING TRANSDUCER. LEM International SA

3710850 TECHNIQUE FOR ULTRA-WIDE BAND POSITIONING. Telefonaktiebolaget LM Ericsson (PUBL)

3710851 SYSTEM AND METHOD FOR SUPERVISING A PERSON. Dimeq AS

3710857 METHOD, MODULE AND SYSTEM FOR DETERMINING A VELOCITY PROFILE OF SOUND WAVES IN A WATER COLUMN. Naval Group

3710870 DETECTION SYSTEM. Iris-Gmbh Infrared & Intelligent Sensors

3710889 SELF-COMPENSATING LIQUID CRYSTAL RETARDATION SWITCH. Meta Platforms Technologies, LLC

3710905 INFRASTRUCTURE SYSTEM. IMA Schelling Deutschland GmbH

3710910 MULTI-PANEL COMPUTING DEVICE HAVING INTEGRATED MAGNETIC COUPLING STRUCTURE(S). Microsoft Technology Licensing, LLC

3710916 SYSTEM AND METHOD FOR IMAGE POSITION DETERMINATION USING ONE OR MORE ANCHORS. Everysight Ltd.

3710929 OPTIMIZED RECONCILIATION IN A CONTROLLER SWITCH NETWORK. Telefonaktiebolaget LM Ericsson (Publ)

3710947 METHOD FOR TRACKING CHEMICAL APPLICATIONS AND PROVIDING WARNINGS REGARDING CHEMICAL EXPOSURE TIMES. Valmont Industries, Inc.

3710950 HIERARCHICAL DATA EXCHANGE MANAGEMENT SYSTEM. General Electric Company

3710967 DEVICE AUTHORIZATION SYSTEMS. Plantronics, Inc.

3710974 METHOD AND ARRANGEMENT FOR DETECTING DIGITAL CONTENT TAMPERING. Telefonaktiebolaget LM Ericsson (publ)

3711008 METHOD FOR GENERATING AN SMS MESSAGE AND EQUIPMENT FOR IMPLEMENTING THE METHOD. ORANGE

3711027 SYSTEM AND METHOD FOR DRAWING BEAUTIFICATION. Microsoft Technology Licensing, LLC

3711063 HYGIENE MONITORING SYSTEMS AND METHODS. Essity Hygiene and Health Aktiebolag

3711075 MECHATRONIC MODULE HAVING A HYBRID CIRCUIT ARRANGEMENT. Eaton Intelligent Power Limited

3711078 LINEARIZED ENERGETIC RADIO-FREQUENCY PLASMA ION SOURCE. Denton Vacuum, LLC

3711080 SYNCHRONIZED PULSING OF PLASMA PROCESSING SOURCE AND SUBSTRATE BIAS. AES Global Holdings, Pte. Ltd.

3711121 EXTERNAL CAVITY DIODE LASER ARRANGEMENT. Cobolt AB

3711138 CHARGING STATION FOR ELECTRIC VEHICLES. Compleo Charging Solutions AG

3711147 METHOD AND APPARATUS FOR COMPACT INSERTION OF MULTIPHASE PSEUDO HELICAL WAVE WINDING INTO ELECTRICAL MACHINE. Elaphe Propulsion Technologies Ltd.

3711160 CIRCUIT ASSEMBLY AND METHOD FOR MONITORING SINUSOIDAL ALTERNATING VOLTAGE SIGNALS. Eaton Intelligent Power Limited

3711200 METHOD AND DEVICE FOR POSITIONING COMMUNICATION DEVICE. Nokia Technologies Oy

3711202 USER EQUIPMENTS, BASE STATIONS AND METHODS. Sharp Kabushiki Kaisha; FG INNOVATION COMPANY LIMITED

3711214 COMMUNICATIONS DEVICES, INFRASTRUCTURE EQUIPMENT AND METHODS. Sony Group Corporation

3711225 UPLINK CONTROL INFORMATION TRANSMISSION. InterDigital Patent Holdings, Inc.

3711249 SELECTING A NEW RADIO UPLINK RESOURCE TO TRANSMIT A RANDOM ACCESS PROCEDURE COMMUNICATION. QUALCOMM Incorporated

3711252 CONFIGURATION OF REMAINING MINIMUM SYSTEM INFORMATION CORESET IN A NEW RADIO PHYSICAL BROADCAST CHANNEL. Telefonaktiebolaget LM Ericsson (publ)

3711303 SYSTEM AND METHOD FOR MITIGATING MOTION ARTIFACTS IN A MEDIA STREAMING NETWORK. Telefonaktiebolaget LM Ericsson (Publ)

3711309 DEVICES FOR DETERMINING A POSITION OF A MOBILE TERMINAL. Huawei Technologies Co., Ltd.

3711311 METHOD AND SYSTEM FOR PROVIDING SIGNED USER LOCATION INFORMATION. Cisco Technology, Inc.

3711312 METHOD AND APPARATUS FOR TRAFFIC ROUTING AND PATH OPTIMIZATION FOR PEER-TO-PEER COMMUNICATIONS. Huawei Technologies Co., Ltd.

3711313 VEHICULAR MESSAGE DELIVERY. Nokia Technologies Oy

3711323 AUTHORIZATION OF APPLICATIONS FOR DIRECT DISCOVERY. Nokia Technologies Oy

3711328 OBTAINING INFORMATION RELATED TO A SHARED FREQUENCY SPECTRUM ON BEHALF OF A WIRELESS NETWORK THAT LACKS INTERNET CONNECTIVITY. Microsoft Technology Licensing, LLC

3711343 METHODS AND DEVICES FOR CONFIGURATION OF INTERFERENCE MEASUREMENT PARAMETERS. ZTE Corporation

3711361 FULL RRC CONFIGURATION IN EN-DC. Telefonaktiebolaget LM Ericsson (Publ)

3711377 POWER CONTROL FOR MULTIPLE UPLINK TRANSMISSIONS. Lenovo (Singapore) Pte. Ltd.

3711383 MAXIMUM POWER REDUCTION FOR AN UPLINK BANDWIDTH PART FOR WIRELESS NETWORKS. Nokia Technologies Oy

3711400 TO REDUCE POWER CONSUMPTION FOR ALL TYPES OF TERMINAL DEVICE. Sony Group Corporation

3711403 ADAPTIVE TRANSMISSION DIRECTION SELECTION IN CELLULAR NETWORK. Nokia Solutions and Networks Oy

3711417 FEEDBACK SIGNALING PROCESSES FOR RADIO ACCESS NETWORKS. Telefonaktiebolaget LM Ericsson (Publ)

3711432 WINDOW LENGTH OF RANDOM ACCESS RESPONSE IN NEW RADIO. Telefonaktiebolaget LM Ericsson (publ)

3711442 REPLAY PROTECTION FOR RESUME PROCEDURE. Telefonaktiebolaget LM Ericsson (Publ)

3711452 METHOD AND DEVICE PROXY FOR HANDLING RADIO COMMUNICATION OF DATA TO A WIRELESS DEVICE. Telefonaktiebolaget LM Ericsson (PUBL)

3711453 METHODS AND DEVICES FOR HYBRID AUTOMATIC REPEAT REQUEST ACKNOWLEDGEMENT/NON-ACKNOWLEDGEMENT BUNDLING. Telefonaktiebolaget LM Ericsson (Publ)

3711462 PROCESS TO JOIN TWO COMPONENTS. NanoWired GmbH

3711648 WALL FOLLOWING ROBOT. iRobot Corporation

3711663 COMPOSITE WIRING, SIGNAL ACQUISITION MEMBER, AND PRODUCTION METHOD OF SAME. Nippon Telegraph And Telephone Corporation

3711693 SLEEVE FEATURES FOR ULTRASONIC BLADE OF A SURGICAL INSTRUMENT. Ethicon LLC

3711711 PROSTHETIC VALVE DELIVERY APPARATUS HAVING CLUTCH MECHANISM. Edwards Lifesciences Corporation

3711723 DEVICE REPLACEMENT IN WEARABLE ARTICLE MANUFACTURING EQUIPMENT. Zuiko Corporation

3711737 INSTRUMENT HOSE SUPPORTING DEVICE, AND DENTAL TREATMENT APPARATUS HAVING INSTRUMENT HOSE SUPPORTING DEVICE. Takara Belmont Corporation

3711738 MOVING DEVICE FOR ROD PART SUPPORTING INSTRUMENT HOSE AND DENTAL EXAMINATION AND TREATMENT APPARATUS INCLUDING SAID MOVING DEVICE FOR ROD PART SUPPORTING INSTRUMENT HOSE. Takara Belmont Corporation

3711779 APPLICATION OF PHARMACEUTICAL COMPOSITION IN REGULATION OF FIBROBLAST GROWTH. Li, Li; Beijing Rongxiang Institute Of Regenerative Medicine Co., Ltd.

3711977 BICYCLE-TIRE REINFORCING PLY AND BICYCLE TIRE. KURARAY CO., LTD.

3711996 COOLING SYSTEM AND METHOD FOR MOTOR AND CONTROLLER. Hunan CRRC Times Electric Vehicle Co., Ltd

3712010 LASHING POINT WITH ASSEMBLY POSITION. Thiele GmbH & Co. KG

3712072 THREADED INSERT BASE FOR PNEUMATIC DE-ICER AIR CONNECTIONS. Goodrich Corporation

3712109 POWDER CONTAINING TUNGSTEN CARBIDE. A.L.M.T. Corp.

3712126 METHOD FOR PRODUCING ALDEHYDE AND METHOD FOR PRODUCING ALCOHOL. Mitsubishi Chemical Corporation

3712141 INTERMEDIATE FOR PREPARING ERIBULIN MESYLATE AND METHOD FOR PREPARING SAME. Yonsung Fine Chemical Co., Ltd.

3712149 BENZAMIDE DERIVATIVE COMPOUND, METHOD FOR PREPARING SAME, AND PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING INFLAMMATORY DISEASE CONTAINING SAME AS ACTIVE INGREDIENT. Seoul National University R & DB Foundation

3712186 METHOD FOR PREPARING BLOCK COPOLYMER COMPOSITION. LG Chem, Ltd.

3712191 RESIN COMPOSITION FOR REINFORCEMENT AND ELECTRONIC COMPONENT DEVICE. Koki Company Limited

3712207 MICROFIBRILLATED-CELLULOSE-CONTAINING COMPOSITION, PREPREG, MOLDED BODY, AND METHOD FOR MANUFACTURING PREPREG. Risho Kogyo Co., Ltd.

3712224 ABSORBER MICROPARTICLE DISPERSION WITH EXCELLENT LONG-TERM STABILITY, OBJECT CONTAINING DISPERSED ABSORBER MICROPARTICLES, AND PRODUCTION METHODS THEREFOR. Sumitomo Metal Mining Co., Ltd.

3712226 CRACKING AEROSOL COMPOSITION. Toyo Aerosol Industry Co., Ltd.

3712287 NITRIDED PART. Nippon Steel Corporation

3712304 DIAMOND POLYCRYSTAL AND METHOD FOR PRODUCING THE SAME. Sumitomo Electric Industries, Ltd.

3712312 NET, TETHER ACCOMMODATING DEVICE, AND METHOD FOR PRODUCING NET. Nitto Seimo Co., Ltd.; Japan Aerospace Exploration Agency

3712335 CONSTRUCTION MACHINE. Hitachi Construction Machinery Co., Ltd.

3712345 A RAISED FLOOR SUPPORTING APPARATUS. Hanover Prest-Paving Company, DBA Hanover Architectural Products

3712413 METHOD FOR SIMULATING AN N1 AND N2 SPEED VIBRATION COMPOSITE INPUT FOR DEVELOPMENT AND/OR MODEL BASED TESTING OF ENGINE CONTROL HARDWARE AND EMBEDDED SOFTWARE. Hamilton Sundstrand Corporation

3712438 COMPRESSOR IMPELLER, COMPRESSOR, AND TURBOCHARGER. Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.

3712441 CENTRIFUGAL COMPRESSOR AND TURBO CHARGER EQUIPPED WITH SAID CENTRIFUGAL COMPRESSOR. Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.

3712465 PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION. NSK Ltd.; Kawasaki Jukogyo Kabushiki Kaisha

3712533 AIR CONDITIONER. Hitachi-Johnson Controls Air Conditioning, Inc.

3712539 CONDENSATE COLLECTOR AND HEAT EXCHANGER USING SAME. Kyungdong Navien Co., Ltd.

3712542 OIL SEPARATOR AND REFRIGERATION CYCLE DEVICE. Mitsubishi Electric Corporation

3712561 METHOD AND DEVICE FOR DETERMINING SPACE PARTITIONING OF ENVIRONMENT. Nokia Solutions and Networks Oy

3712598 BODY FLUID ANALYSIS DEVICE. Genial Light Co., Ltd.

3712615 ASSEMBLY-TYPE BLOT STRIP DEVICE. Sugentech, Inc.

3712663 WAVELENGTH CONVERSION ELEMENT. Panasonic Intellectual Property Management Co., Ltd.

3712690 DISPLAY PANEL AND DRIVING METHOD THEREFOR, AND DISPLAY DEVICE. BOE Technology Group Co., Ltd.; Chengdu BOE Optoelectronics Technology Co., Ltd.

3712703 COOLING DEVICE, SEMICONDUCTOR MANUFACTURING DEVICE, AND SEMICONDUCTOR MANUFACTURING METHOD. CANON KABUSHIKI KAISHA

3712757 MOBILE TERMINAL AND METHOD FOR CONTROLLING THE SAME. LG Electronics Inc.

3712880 GATE DRIVER CIRCUIT, DISPLAY DEVICE AND DRIVING METHOD THEREFOR. BOE Technology Group Co., Ltd.; Chengdu BOE Optoelectronics Technology Co., Ltd.

3712891 REPRODUCTION DEVICE, REPRODUCTION METHOD, AND PROGRAM. Sony Group Corporation

3712920 OPENING-CLOSING DEVICE. Mitsubishi Electric Corporation

3712929 SUCTION METHOD. Hamamatsu Photonics K.K.

3712930 SUCTIONING METHOD. Hamamatsu Photonics K.K.

3712944 CHIP ASSEMBLY AND METHOD OF MANUFACTURING THE SAME USING A MOLD ASSEMBLY, CAMERA AND ELECTRONIC DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3712957 WIDE BAND GAP SEMICONDUCTOR DEVICE. Shindengen Electric Manufacturing Co., Ltd.

3713038 CHARGING STATION AND CHARGING SYSTEM, METHOD AND APPARATUS. NIO (Anhui) Holding Co., Ltd.

3713096 METHOD AND DEVICE FOR DECODING STAIRCASE CODE, AND STORAGE MEDIUM. ZTE Corporation

3713105 CHANNEL STATE INFORMATION ENCODING METHOD AND APPARATUS, STORAGE MEDIUM AND PROCESSOR. ZTE Corporation

3713113 METHOD FOR RECEIVING INFORMATION FOR MEASURING SELF-INTERFERENCE, AND TERMINAL THEREFOR. LG Electronics Inc.

3713117 METHOD FOR TRANSMITTING AND RECEIVING DOWNLINK CONTROL INFORMATION AND APPARATUS THEREFOR. LG Electronics Inc.

3713118 DATA REPORTING METHOD, DATA RECEIVING METHOD AND RELEVANT DEVICES. Huawei Technologies Co., Ltd.

3713132 METHOD AND DEVICE FOR CONFIGURING RANDOM ACCESS CHANNEL TRANSMISSION RESOURCE. Sharp Kabushiki Kaisha; FG INNOVATION COMPANY LIMITED

3713137 ACK/NACK RESOURCE ALLOCATION METHOD, AND CORRESPONDING USER EQUIPMENT AND BASE STATION. Sharp Kabushiki Kaisha; FG Innovation Company Limited

3713161 DATA TRANSMISSION METHOD, RELEVANT DEVICE AND NETWORK. Huawei Technologies Co., Ltd.

3713176 METHOD AND DEVICE FOR DETERMINING SEQUENCE GROUP AND CYCLIC SHIFT. ZTE Corporation

3713199 CAMERA CONTROL METHOD AND MOBILE TERMINAL. Vivo Mobile Communication Co., Ltd.

3713212 IMAGE CAPTURE METHOD, TERMINAL, AND STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3713250 VOICE COMMUNICATION DEVICE, VOICE COMMUNICATION METHOD, AND PROGRAM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3713257 NETWORK DEVICE, TERMINAL DEVICE AND RADIO COMMUNICATION METHODS THEREOF. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3713258 LOCATION INFORMATION REPORTING METHOD AND DEVICE. Huawei Technologies Co. Ltd.

3713289 REQUEST PROCESSING METHOD, AND CORRESPONDING ENTITY. Huawei Technologies Co., Ltd.

3713294 METHOD AND DEVICE FOR PSCELL SWITCHING. Datang Mobile Communications Equipment Co., Ltd.

3713327 METHOD FOR INDICATING FREQUENCY-DOMAIN INFORMATION OF COMMON CONTROL RESOURCE SET OF REMAINING MINIMUM SYSTEM INFORMATION. Beijing Xiaomi Mobile Software Co., Ltd.

3713331 SLOT FORMAT INDICATION METHOD AND RELATED PRODUCT. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3713335 METHOD AND APPARATUS FOR SENDING SOUNDING REFERENCE SIGNAL (SRS). Huawei Technologies Co., Ltd.

3713363 USER EQUIPMENT AND PREAMBLE TRANSMISSION METHOD. NTT DoCoMo, Inc.

3713364 COMMUNICATION METHOD AND APPARATUSES. Huawei Technologies Co., Ltd.

3713365 TERMINAL APPARATUS, BASE STATION APPARATUS, COMMUNICATION METHOD, AND INTEGRATED CIRCUIT. Sharp Kabushiki Kaisha; FG INNOVATION COMPANY LIMITED

3713386 CALCULATION DEVICE. Fuji Corporation

3713408 BAIT DISPENSING DEVICE. FG Devab S.r.l

3713446 HANDHELD DENTAL TRACKING DEVICE. Dentlytec G.P.L. Ltd.

3713449 PULL-OUT GUIDE FOR DRAWERS OR THE LIKE. Arturo Salice S.p.A.

3713462 MACHINE TO DISPENSE COFFEE-BASED BEVERAGES, AND CORRESPONDING DISPENSING METHOD AND PROGRAM. Illycaffe' S.p.A.

3713466 USER ASSISTANCE SYSTEM FOR REUSABLE MEDICAL PRODUCTS. Olympus Winter & Ibe GmbH

3713479 WEARABLE FLUIDIC DEVICE AND SYSTEM FOR SWEAT COLLECTION AND EXTRACTION. Epicore Biosystems, Inc.

3713494 METHOD AND APPARATUS FOR GUIDING AN ULTRASOUND PROBE. Koninklijke Philips N.V.

3713507 TUBULAR THROMBECTOMY DEVICES. Magneto Thrombectomy Solutions Ltd.

3713514 APPARATUS, SYSTEMS AND METHODS FOR DENTAL TREATMENTS. Mavrik Dental Systems Ltd.

3713518 CINCHING OF DILATED HEART MUSCLE. Edwards Lifesciences Innovation (Israel) Ltd.

3713559 TRIPHENYLPHOSPHONIUM COMPOUNDS FOR USE IN PREVENTING OR TREATING TUMOR RECURRENCE, METASTASIS AND RADIOTHERAPY RESISTANCE OR FOR TREATING CANCER. Lunella Biotech, Inc.

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3713621 A TIP SEAL ARRANGEMENT FOR INJECTORS CONTAINING STEM CELLS. Tiryaki, Kemal Tunc

3713631 SYSTEM FOR DELIVERING SENSORY STIMULATION TO A USER TO ENHANCE A COGNITIVE DOMAIN IN THE USER. Koninklijke Philips N.V.

3713636 MONOLITHIC NEURAL INTERFACE SYSTEM. University of Central Florida Research Foundation, Inc.

3713659 METHOD FOR TREATING MINERAL MATERIAL FOR THE PRODUCTION OF CEMENT, DEPOLLUTING THE FUMES, AND FACILITY FOR IMPLEMENTING SUCH A METHOD. Fives FCB

3713668 ZEOLITE SYNTHESIS IN A REACTOR WITH CONTROLLED VELOCITY PROFILE. BASF SE

3713679 SYSTEM AND METHOD FOR APPLYING MATERIAL TO A BICYCLE FRAME. Carlisle Fluid Technologies, Inc.

3713680 THERMAL SPRAY CABIN WITH SUCTION SYSTEM. Oerlikon Metco AG, Wohlen

3713682 ULTRASONIC VIBRATING UNIT WITH DAMPING. Herrmann Ultraschalltechnik GmbH & Co. KG

3713690 MANUFACTURING METHOD FOR HOLLOW RACK BAR. NETUREN CO., LTD.

3713696 HIGH HARDNESS 3D PRINTED STEEL PRODUCT. VBN Components AB

3713702 TUBE CUTTING MACHINE WITH A CONTROLLED, LOOSE CUTTING SPINDLE AND CUTTING METHOD. Rattunde AG

3713703 METHODS AND APPARATUS RELATING TO PIPE WELDING. Saipem S.p.A.

3713705 METHOD OF PRODUCING A WELDED STEEL BLANK WITH THE PROVISION OF A FILLER WIRE HAVING A DEFINED CARBON CONTENT, ASSOCIATED WELDED BLANK, METHOD OF PRODUCING A WELDED PART WITH HOT PRESS-FORMED AND COOLED STEEL PART AND ASSOCIATED PART. ArcelorMittal

3713708 GUIDE TEMPLATE. Festool GmbH

3713712 COATED ABRASIVE DISC AND METHODS OF MAKING AND USING THE SAME. 3M Innovative Properties Company

3713723 GRIPPING DEVICE WITH MONITORING OF THE OPERATING STATE THEREOF. COVAL

3713730 DEVICE FOR PRESSING A NON-HARDENED CONCRETE COMPOSITION AND METHOD FOR THE MANUFACTURE OF CONCRETE ARTICLES. Ebema, Naamloze Vennootschap

3713735 VACUUM FORMING MOLD ASSEMBLY AND METHOD FOR CREATING A VACUUM FORMING MOLD ASSEMBLY. General Electric Company

3713741 A METHOD OF MAKING A PHYSICAL OBJECT. 3M Innovative Properties Company

3713753 METHOD AND APPARATUS FOR FORMING A NON-PNEUMATIC TIRE CARCASS. Compagnie Générale des Etablissements Michelin

3713764 POLYOLEFIN BASED FILMS WITH MATTE SURFACE AND IMPROVED SEALING PERFORMANCE. Dow Global Technologies LLC; PBBPolisur S.r.l.

3713770 MEDIA SENSING. Hewlett-Packard Development Company, L.P.

3713778 TIRE, THE SIDEWALL OF WHICH COMPRISES RIBS. Compagnie Générale des Etablissements Michelin

3713780 METHOD AND SYSTEM FOR MONITORING A PARAMETER RELATED TO A TIRE DURING THE RUNNING OF A VEHICLE. Pirelli Tyre S.p.A.

3713782 SENSOR DEVICE FOR A TOWING VEHICLE COUPLING. WESTFALIA - Automotive GmbH

3713783 METHOD FOR MANUFACTURING A STABILISER BAR FOR A VEHICLE. Sogefi Suspensions

3713788 AIR CONDITIONING SYSTEM OF A VEHICLE SEAT HAVING COMFORT-OPTIMIZED OPERATION BY MEANS OF APPROPRIATE SWITCHING OF THE SEAT VENTILATION SYSTEM. Volkswagen Aktiengesellschaft

3713795 FIXATION SYSTEM OF AN OBSTACLE SENSING DETECTOR FOR AN AUTOMOBILE. Compagnie Plastic Omnium

3713799 INTEGRAL DRIVE UNIT WITH ELECTRICAL DRIVE AND MECHANICAL BRAKE. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

3713817 LAMINATE STRUCTURAL PANEL FOR VEHICLE WITH INTEGRATED SOLAR POWER GENERATION. Westhill Innovation Inc.

3713831 TUGBOAT. Svitzer A/S

3713836 DEVICE FOR THE TRANSFER OF CRYOGENIC PRODUCTS BETWEEN A FLOATING STRUCTURE AND A FIXED OR FLOATING STRUCTURE. FMC Technologies

3713840 SUBMARINE VEHICLE COMPRISING A PROPULSION CHAIN, AND ASSOCIATED METHOD. Naval Group

3713843 SYSTEMS AND METHODS FOR DETECTING PROPELLERS. SZ DJI Technology Co., Ltd.

3713845 MULTI-PURPOSE SHORING ADAPTER. Cargolux Airlines International S.A.

3713851 FLEXIBLE FITMENT ASSEMBLY FOR FOOD OR BEVERAGE CONTAINERS. Société des Produits Nestlé S.A.

3713862 APPARATUS FOR ALIGNING BOX-SHAPED ARTICLES OF VARIOUS SIZES ON A CONVEYOR BELT, PRINTING STATION, READING STATION, AND LABELLING STATION INCLUDING SAME. SICPA HOLDING SA

3713872 PHOSPHOGYPSUM DECOMPOSITION PROCESS. OCP SA

3713882 PROCESS FOR THE TREATMENT OF WASTE WATER. Shell Internationale Research Maatschappij B.V.

3713885 MOLTEN MATERIAL STIRRING SYSTEM AND METHOD FOR STIRRING THE MATERIAL. Corning Incorporated

3713905 PROCESSES FOR THE PRODUCTION OF ETHYLENE OXIDE AND ETHYLENE GLYCOL. Shell Internationale Research Maatschappij B.V.

3713906 PROCESS FOR MAKING XYLENES AND PHENOL FROM COAL DERIVED LIQUIDS. China Petroleum & Chemical Corporation; UOP LLC

3713908 PRODUCTION OF CARBOXYLIC ACIDS FROM VICINAL DIOLS. Matrica S.P.A.; Novamont S.p.A.; Alma Mater Studiorum -Università di Bologna

3713924 1,3-DIPOLAR COMPOUND COMPRISING AN EPOXIDE GROUP. Compagnie Générale des Etablissements Michelin

3713926 2-HETARYLPYRIMIDINE-4-CARBOXAMIDES AS ARYL HYDROCARBON RECEPTOR ANATGONISTS. Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft; Deutsches Krebsforschungszentrum

3713932 ORGANIC MOLECULES, IN PARTICULAR FOR USE IN OPTOELECTRONIC DEVICES. Samsung Display Co., Ltd.

3713974 SELF-INVERTIBLE INVERSE LATEX COMPRISING ALKYL POLYGLYCOSIDES AS AN INVERTING AGENT AND USE THEREOF AS A THICKENING AGENT FOR A DETERGENT OR CLEANING FORMULATION FOR INDUSTRIAL OR DOMESTIC USE. Société d'Exploitation de Produits pour les Industries Chimiques SEPPIC

3713980 FLEXIBLE POLYURETHANE FOAMS. Covestro LLC

3713982 RADIATION CURABLE COMPOSITION. Allnex Belgium S.A.

3713984 ADHESIVE TAPES BASED ON EPOXY RESIN REACTIVE ADHESIVES. TESA SE

3713987 CONTINUOUS METHOD FOR PRODUCING AN ALIPHATIC POLYESTER. BASF SE

3714004 POLYAMID COMPOSITION FOR THE MANUFACTURE OF WELDABLE MOLDED ARTICLES. BASF SE

3714010 COMPOSITION BASED ON AT LEAST ONE BIODEGRADABLE POLYMER AND USE THEREOF AS A BINDER FOR COATING PRODUCTS. Bio-On S.p.A.

3714020 PRODUCING A PRESSURE-SENSITIVE ADHESIVE MASS ON THE BASIS OF ACRYLONITRILE-BUTADIENE RUBBER. TESA SE

3714022 MATERIALS FOR ELECTRONIC DEVICES. Merck Patent GmbH

3714068 USE OF THE IL-6 GENE EXPRESSION LEVEL TO CLASSIFY A PROBAND INTO A RISK GROUP FOR THE PROGNOSIS OR DIAGNOSIS OF DIABETES MELLITUS TYPE 2 DISEASE. Lipozyt Marker GmbH

3714085 COMPOSITION FOR COBALT ELECTROPLATING COMPRISING LEVELING AGENT. BASF SE

3714094 STEAM GENERATION SYSTEM FOR USE IN HOUSEHOLD APPLIANCE. I.R.C.A. S.p.A. Industria Resistenze Corazzate e Affini

3714114 PLATEAU DE BARDAGE PROFILÉ COMPORTANT UN JOINT D'ÉTANCHÉITÉ, ET PROCÉDÉ DE RÉALISATION D'UN TEL PLATEAU. ArcelorMittal

3714127 DOWNHOLE TOOL PROTECTION COVER. BAKER HUGHES HOLDINGS LLC

3714144 METHOD OF DESIGNING A TURBINE. Cummins Ltd

3714166 BENT AXIS HYDRAULIC PUMP WITH CENTRIFUGAL ASSIST. Parker-Hannifin Corporation

3714170 INDUSTRIAL VEHICLE COMPRISING A PNEUMATIC CONTROL VALVE. Volvo Truck Corporation

3714171 ANCHOR ASSEMBLY. Illinois Tool Works Inc.

3714174 WIRE THREAD INSERT. Böllhoff Verbindungstechnik GmbH

3714177 DEVICE WITH A ROTATIONALLY SECURED CONNECTION. GRAMMER AG

3714182 SATELLITE GEAR CARRIER FOR FOR A BRAKE REDUCTION GEAR, AND METHOD FOR MANUFACTURING SUCH SATELLITE GEAR CARRIER. Foundation Brakes France

3714186 AXLE ASSEMBLY AND VEHICLE. Scania CV AB

3714189 COMPACT CIRCULAR LINKAGE FOR A PUSHING ACTUATOR. Illinois Tool Works Inc.

3714193 A VALVE AND A VALVE ASSEMBLY. Haldex Brake Products AB

3714205 LIGHT MODULE FOR A MOTOR VEHICLE HEADLAMP. ZKW Group GmbH

3714216 HEAT EXCHANGER. Watergen Ltd

3714239 COOKING ASSISTANCE DEVICE AND METHOD. Koninklijke Philips N.V.

3714244 WAVEFRONT DETECTOR. Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO

3714248 LEAKAGE MONITORING DEVICE FOR A SHAFT SEAL. KSB SE & Co. KGaA

3714252 DILUENT PREPARATION MODULE UND METHOD FOR SUPPLYING SUCH DILUENT. Beckman Coulter, Inc.

3714256 METHOD OF MEASURING HYDROPHOBIC CONTAMINANTS IN A PULP SLURRY OR A PAPERMAKING SYSTEM. Solenis Technologies, L.P.

3714270 FLAVIVIRUS DIAGNOSTIC ASSAY. Secretary of State for Health and Social Care

3714293 SUBSTRATE INCLUDING SCINTILLATOR MATERIALS, SYSTEM INCLUDING SUBSTRATE, AND METHOD OF USE. Luxium Solutions, LLC

3714300 ELECTRICAL POWER AND OPTICAL DISTRIBUTION BOX FOR FIBER TO THE ANTENNA SYSTEMS. Prysmian S.p.A.

3714303 OBJECTIVE CHANGING AND FOCUSSING APPARATUS FOR MICROSCOPES, AND MICROSCOPE HAVING SUCH OBJECTIVE CHANGING AND FOCUSSING APPARATUS. 3DHistech Kft.

3714305 LENS SYSTEM INTENDED FOR MICROSCOPIC OBSERVATION AND OPERATIONALLY ASSOCIABLE WITH AN IMAGE ACQUISITION DEVICE AND A LIGHT SOURCE. Smartmicrooptics S.r.l.; Fondazione Istituto Italiano di Tecnologia

3714336 SUPPORT OF A MOBILE HOLDING A DISPLAY DISC. Patek Philippe SA Genève

3714345 OBJECT INTERACTION PREDICTION SYSTEMS AND METHODS FOR AUTONOMOUS VEHICLES. UATC, LLC

3714389 DEPLOYMENT OF COMPONENTS OF A DISTRIBUTED APPLICATION TO RUNTIME ENVIRONMENTS. Telefonaktiebolaget LM Ericsson (PUBL)

3714433 RAY-TRIANGLE INTERSECTION TESTING WITH TETRAHEDRAL PLANES. Microsoft Technology Licensing, LLC

3714436 A SYSTEM AND METHOD OF 3D PRINT MODELLING. Sony Interactive Entertainment Inc.

3714438 ASSISTANCE METHOD FOR ASSISTING PERFORMANCE OF A TASK ON A PRODUCT, COMPRISING DISPLAYING A HIGHLIGHTING IMAGE HIGHLIGHTING A MONITORED PART OF THE PRODUCT. Volvo Truck Corporation

3714452 METHOD AND SYSTEM FOR SPEECH ENHANCEMENT. Harman International Industries, Incorporated

3714469 SILENT CONDUCTORS. Lamifil

3714473 SWITCH DEVICE WITH AT LEAST ONE ELECTRIC SWITCH ELEMENT AND A CAMSHAFT. Steute Technologies GmbH&Co. KG

3714481 ION SOURCE FOR ANALYSIS OF LOW VOLATILITY SPECIES IN THE GAS PHASE AND METHOD TO ANALYSE THE BREATH WITH THE SAME. FOSSIL ION TECHNOLOGY

3714498 USE OF A MIXTURE OF SALTS AS ADDITIVE IN A GELIFIED LITHIUM BATTERY. Blue Solutions

3714499 USE OF LITHIUM NITRATE AS SINGLE LITHIUM SALT IN A GELIFIED LITHIUM BATTERY. Blue Solutions

3714517 SYSTEM AND METHOD FOR GENERATING A SPATIALLY LOCALISED HIGH-INTENSITY LASER BEAM. Amplitude; Centre National de la Recherche Scientifique

3714519 VERTICAL CAVITY SURFACE EMITTING LASER. TRUMPF Photonic Components GmbH

3714534 UNIT, DEVICE, APPARATUS AND METHOD FOR BENDING AND PRODUCING WAVE WINDINGS FOR COIL WINDINGS OF ELECTRIC MACHINES. Grob-Werke GmbH & Co. KG

3714538 CONTROL OF A POWER CONVERTER. Hitachi Energy Switzerland AG

3714545 RECONFIGURABLE LOGIC CIRCUIT. Universita' della Svizzera Italiana; Katholieke Universiteit Leuven; ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)

3714564 CIRCULAR BUFFER BASED HYBRID AUTOMATIC RETRANSMISSION REQUEST FOR POLAR CODES. QUALCOMM Incorporated

3714579 LAYER 3 FAIR RATE CONGESTION CONTROL NOTIFICATION. Cisco Technology, Inc.

3714587 METHOD AND APPARATUS FOR IMPROVING PRIVACY OF COMMUNICATIONS THROUGH CHANNELS HAVING EXCESS CAPACITY. Microsoft Technology Licensing, LLC

3714589 METHOD, APPARATUS AND SYSTEM FOR DATA EXCHANGE WITH A WIND TURBINE OR A WIND FARM. Wobben Properties GmbH

3714595 PIXEL SENSOR CELL FOR CMOS IMAGE SENSORS WITH ENHANCED CONVERSION GAIN AT HIGH DYNAMIC RANGE CAPABILITY. Ecole Polytechnique Fédérale de Lausanne EPFL-TTO

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3714612 QUICK PAIRING OF PERIPHERAL AND HOST DEVICES. Microsoft Technology Licensing, LLC

3714613 PROXIMITY PLATFORM. Microsoft Technology Licensing, LLC

3714616 COMMUNICATION DEVICE AUTHENTICATION FOR MULTIPLE COMMUNICATION DEVICES. Telefonaktiebolaget LM Ericsson (publ)

3714623 ENABLING SUPPORT FOR RELIABLE DATA SERVICE AND PS DATA OFF. Intel Corporation

3714625 APPARATUSES AND METHODS FOR MOBILITY MANAGEMENT (MM) CONGESTION CONTROL. MediaTek Singapore Pte. Ltd.

3714633 METHODS, DEVICES, AND SYSTEMS FOR INITIAL GRANT-FREE TRANSMISSION DETERMINATION. Huawei Technologies Co., Ltd.

3714650 APPARATUS AND METHOD FOR BEAM FAILURE RECOVERY IN A WIRELESS COMMUNICATION SYSTEM. FG Innovation Company Limited

3714651 CONTROL SIGNALING FOR RADIO ACCESS NETWORKS. Telefonaktiebolaget LM Ericsson (publ)

3714652 AN EFFICIENT CONTROL SIGNALING METHOD AND SYSTEM. ZTE Corporation

3714655 DISCONTINUOUS RECEPTION OPERATIONS AMONG MULTIPLE BANDWIDTH PARTS. FG Innovation Company Limited

3714660 ELECTRICAL CONNECTOR, GLAZING HAVING THE SAME AND METHOD OF FITTING THE GLAZING. Pilkington Group Limited

3714666 METHOD FOR INSERTING, LOCKING AND EXTRACTING AN ELECTRONIC MODULE AND HOUSING STRUCTURE FOR IMPLEMENTING SAME. Latelec

3714668 DEVICE FOR DISCHARGING HEAT EMITTED BY AN ELECTRONIC UNIT. Renault s.a.s

3714791 RADIOGRAPHY DEVICE, IMAGE PROCESSING DEVICE, AND IMAGE DETERMINATION METHOD. CANON KABUSHIKI KAISHA

3714866 HAIR TREATMENT METHOD. Kao Corporation

3714871 HAIR COSMETIC. Kao Corporation

3714894 SUICIDE GENE THERAPEUTIC AGENT FOR BRAIN TUMORS USING PLURIPOTENT STEM CELL. Keio University

3715125 MACHINE STOPPAGE. Heidelberger Druckmaschinen AG

3715162 DEVICE AND METHOD FOR DISPLAYING CONTENT. Samsung Electronics Co., Ltd.

3715278 CONTAINER COVER. Amorepacific Corporation

3715284 AUTOMATIC SYSTEM AND METHOD FOR STORING MATERIALS AND ASSEMBLING PACKAGES THEREFROM. Solovianenko, Sergey Vladimirovich

3715315 LIQUID SALE MANAGEMENT DEVICE. Asahi Breweries, Ltd.; Asahi Group Holdings, Ltd.

3715325 METHOD FOR PRODUCING TRICHLOROSILANE AND DEVICE FOR PRODUCING TRICHLOROSILANE. Tokuyama Corporation

3715388 MODIFIED CONJUGATED DIENE-BASED POLYMER AND METHOD FOR PREPARING THE SAME. LG Chem, Ltd.

3715395 BLOCK COPOLYMER OR HYDROGENATED PRODUCT OF SAME. Kuraray Co., Ltd.

3715414 RESIN COMPOSITION, MELT-FORMING MATERIAL, MULTILAYER STRUCTURE, AND LIQUID PACKAGING MATERIAL. Mitsubishi Chemical Corporation

3715416 RESIN COMPOSITION, MELT-FORMING MATERIAL, MULTILAYER STRUCTURE, AND AGRICULTURAL FILM. Mitsubishi Chemical Corporation

3715417 ETHYLENE-VINYL ALCOHOL COPOLYMER COMPOSITION, MELT-FORMING MATERIAL, MULTILAYER STRUCTURE, AND CONTAINER. Mitsubishi Chemical Corporation

3715420 ETHYLENE-VINYL ALCOHOL COPOLYMER COMPOSITION, MELT-FORMING MATERIAL, MULTILAYER STRUCTURE, AND MULTILAYER PIPE. Mitsubishi Chemical Corporation

3715422 RESIN COMPOSITION. LG Chem, Ltd.

3715427 RESIN FOR FORMING INSULATING COATING FILM, VARNISH, ELECTRODEPOSITION LIQUID, AND METHOD FOR PRODUCING INSULATED CONDUCTOR. Mitsubishi Materials Corporation

3715600 VARIABLE COMPRESSION DEVICE AND ENGINE SYSTEM. IHI Corporation

3715603 FUEL HEAT EXCHANGER WITH A BARRIER. Hamilton Sundstrand Corporation

3715605 CATALYTIC FUEL TANK INERTING SYSTEM FOR AN AIRCRAFT. Collins Engine Nozzles, Inc.

3715755 STORAGE DEVICE. Qingdao Haier Co., Ltd.

3715817 OPTICAL INSPECTION DEVICE AND OPTICAL INSPECTION METHOD. Hamamatsu Photonics K.K.

3715820 DETERIORATION DIAGNOSIS DEVICE FOR MACHINE DEVICE, DETERIORATION DIAGNOSIS METHOD FOR MACHINE DEVICE WHICH IS EXECUTED IN SAID DETERIORATION DIAGNOSIS DEVICE, AND DETERIORATION DIAGNOSIS METHOD FOR MACHINE DEVICE. Kawasaki Jukogyo Kabushiki Kaisha

3715828 A SAMPLING SYSTEM FOR AN OPTICAL CELL. SABIC Global Technologies B.V.

3715888 METHOD, DEVICE AND SYSTEM FOR CALCULATING SOC OF BATTERY ON BASIS OF CHARGING STATUS OF CHARGING SIDE. NIO (Anhui) Holding Co., Ltd.

3715931 METHOD OF REMOVING FOREIGN MATTER IN THE MANUFACTURE OF AN OPTICAL DETECTION DEVICE. Hamamatsu Photonics K.K.

3716008 ELECTRONIC DEVICE HAVING LIGHT ABSORBING MEMBER ARRANGED BETWEEN DISPLAY PANEL AND ULTRASONIC SENSOR. Samsung Electronics Co., Ltd.

3716134 PARALLEL ANALYSIS DEVICE FOR ECG SIGNALS, AND METHOD AND MOBILE TERMINAL. Shenzhen Institutes of Advanced Technology Chinese Academy of Sciences

3716210 THREE-DIMENSIONAL POINT GROUP DATA GENERATION METHOD, POSITION ESTIMATION METHOD, THREE-DIMENSIONAL POINT GROUP DATA GENERATION DEVICE, AND POSITION ESTIMATION DEVICE. Panasonic Intellectual Property Corporation of America

3716244 MAP COLLECTION SYSTEM AND MAP COLLECTION METHOD. Mitsubishi Electric Corporation

3716394 ELECTRICITY STORAGE DEVICE AND RAILROAD CAR. Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation

3716443 METHOD OF IMPROVING WIRELESS CHARGING EFFICIENCY, ELECTRONIC DEVICE, APPARATUS AND STORAGE MEDIUM. Beijing Xiaomi Mobile Software Co., Ltd.

3716463 CURRENT REDUCTION DEVICE. Hitachi, Ltd.

3716518 CHANNEL STATE INFORMATION TRANSMISSION METHOD, COMMUNICATION DEVICE, AND APPARATUS. Datang Mobile Communications Equipment Co., Ltd.

3716585 TERMINAL DEVICE AND CAMERA ASSEMBLY THEREOF. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3716606 ELECTRONIC DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3716618 SOLID-STATE IMAGING ELEMENT AND ELECTRONIC DEVICE. Sony Semiconductor Solutions Corporation

3716640 SHARED RESISTIVE SENSOR MEASURMENT WITH FPGA BASED COLLISION AVOIDANCE PROTECTION. Hamilton Sundstrand Corporation

3716653 HEADTRACKING FOR PARAMETRIC BINAURAL OUTPUT SYSTEM. Dolby International AB; Dolby Laboratories Licensing Corporation

3716676 MINIMIZATION OF DRIVE TEST (MDT) CONFIGURATION METHOD AND DEVICE, AND MDT MEASUREMENT METHOD AND DEVICE. Vivo Mobile Communication Co., Ltd.

3716678 METHOD AND DEVICE FOR REQUESTING UPLINK TRANSMISSION RESOURCE. Beijing Xiaomi Mobile Software Co., Ltd.

3716721 METHOD, DEVICE AND SYSTEM FOR RESOURCE CONFIGURATION. Huawei Technologies Co., Ltd.

3716735 POWER SUPPLY DEVICE FOR PLASMA, PLASMA DEVICE, AND METHOD FOR CONTROLLING POWER SUPPLY DEVICE FOR PLASMA. Fuji Corporation

3716747 ELECTRONIC COMPONENT MOUNTING MACHINE AND ELECTRONIC COMPONENT MOUNTING METHOD. Fuji Corporation

3716799 SYSTEMS FOR GENERATING A LIQUID AEROSOL. Philip Morris Products S.A.

3716803 TEXTILE AND MANUFACTURING METHOD THEREOF. MAS Innovation (Private) Limited

3716808 TOOL BELT. Husqvarna AB

3716813 REFILL FOR LIQUID MAKEUP CASE AND ASSEMBLY COMPRISING A CASE AND SUCH A REFILL. Chanel Parfums Beauté

3716816 DEFORMABLE BODY AND METHOD FOR MANUFACTURING THE SAME. Covestro Deutschland AG

3716826 COFFEE MAKING APPARATUS COMPRISING AN EXTRACTION SLEEVE. Barista Verde Limited

3716870 ENDOSCOPIC SNARE. Saleh, Rafic

3716885 ORTHODONTIC INTRAORAL APPLIANCES COMPRISING SENSORS. Align Technology, Inc.

3716897 EMBOLIC PROTECTION DEVICE AND SYSTEM. C. R. Bard, Inc.

3716914 MODULAR HUMERAL IMPLANT FOR AN INVERTED SHOULDER PROSTHESIS. Shoulder Friends Institute

3716920 ORTHOSIS, SYSTEM AND PROCEDURE FOR ADAPTING AN ORTHOSIS. Ottobock SE & Co. KGaA

3716922 ORTHOPEDIC DEVICE HAVING A SUSPENSION ELEMENT. Össur Iceland EHF

3716925 ORTHOPEDIC DEVICE. Össur Iceland EHF

3716926 METHOD AND STRETCHING MEANS FOR THE MANUFACTURE OF A MEDICAL AND/OR THERAPEUTICAL STOCKING. FXF GmbH

3716943 COMPOSITION FOR TREATING ONYCHOMYCOSIS. NCP NewCare Products GmbH

3716957 STEROIDAL COMPOUNDS FOR TREATMENT OF MENTAL AND NEUROLOGICAL DISORDERS. Fyziologicky ustav AV CR, v.v.i.; Ustav Organicke Chemie a Biochemie AV CR, v.v.i.

3716958 COMPOSITION FOR THE TREATMENT OF DYSBIOSIS OF THE INTESTINAL MICROBIOTA. Dermapharm AG

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3717032 METHODS OF PREVENTING OR TREATING NEUROGENIC SHOCK. The Medical Research, Infrastructure, And Health Services Fund Of The Tel Aviv Medical Center; Ramot at Tel-Aviv University Ltd.

3717035 POROUS POLYTETRAFLUOROETHYLENE FOR USE IN A METHOD OF INHIBITING TUMOR CELL GROWTH. Dosta, Anatoli D.

3717036 IMPLANTABLE PUMP SYSTEM HAVING AN UNDULATING MEMBRANE WITH IMPROVED HYDRAULIC PERFORMANCE. CorWave SA

3717064 METHODS AND SYSTEMS FOR DETECTING ATRIAL CONTRACTION TIMING FIDUCIALS DURING VENTRICULAR FILLING FROM A VENTRICULARLY IMPLANTED LEADLESS CARDIAC PACEMAKER. Cardiac Pacemakers, Inc.

3717065 DEVICE AND METHOD TO REDUCE ARTIFACT FROM TISSUE CONDUCTION COMMUNICATION TRANSMISSION. Medtronic, Inc.

3717067 SYSTEM FOR LONG-TERM MODULATION OF PERIPHERAL NERVE ACTIVITY WITH LIGHT. Case Western Reserve University; Vanderbilt University

3717090 METHODS FOR A STAGE PERFORMANCE. Li, Hongzhi

3717110 MODULAR HEAT EXCHANGE TOWER AND METHOD OF ASSEMBLING SAME. SPX Cooling Technologies, Inc.

3717118 MULTI-METALLIC CATALYST DOPED WITH PHOSPHORUS AND YTTRIUM. IFP Energies nouvelles

3717122 MICROFLUIDIC DEVICE. Oxford Nanopore Technologies plc

3717132 SEPARATOR. GEA Mechanical Equipment GmbH

3717134 FLUID-PRODUCT DISPENSING HEAD. Aptar France SAS

3717135 HEAD FOR DISPENSING FLUID PRODUCT AND CORRESPONDING METHOD. Aptar France SAS

3717145 AUTOMATIC DOUBLE-ACTION FASTENER INSTALLATION TOOL. SPS Technologies, LLC

3717160 HOLE SAW ADAPTER. Turøy, Aron Andreas

3717172 CONNECTION ELEMENT FOR CONNECTING AT LEAST TWO COMPONENTS IN A NON-RELEASABLE MANNER, AND COMPOSITE ASSEMBLY. Arnold Umformtechnik GmbH & Co. KG

3717184 CAM-ACTUATED SPLIT BLADE HOUSING FOR POWER OPERATED ROTARY KNIFE. Bettcher Industries, Inc.

3717195 CORE ASSEMBLY FOR MOULDING AND METHOD OF MOULDING. ST Engineering Aerospace Ltd.

3717196 MOULDING TOOL FOR FOAM OVERMOULDING A GLASS PANE AND AT LEAST ONE INSERT PART. BBG GmbH & Co. KG

3717199 BLOW MOLDING APPARATUS. Weiler Engineering, Inc.

3717211 HIGH TEMPERATURE FOAM MATERIALS WITH REDUCED RESIN ABSORPTION FOR THE PREPARATION OF SANDWICH MATERIALS. Evonik Operations GmbH

3717220 MOULDING ELEMENTS COMPRISING A PARTICULAR ASSEMBLY MEANS. Compagnie Générale des Etablissements Michelin

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3717234 A SEALING TAPE WITH A FUNCTIONAL LAYER. Sika Technology AG

3717240 FLEXIBLE LAMINATE WITH IMPROVED INTEGRATED PRESSURE-RELEASE VALVE. Amcor Flexibles Denmark ApS

3717245 A METHOD OF USING AN ATOMIZED ALLOY POWDER IN ADDITIVE MANUFACTURING. Questek Innovations LLC

3717273 CODING SYSTEM FOR FORMING A SECURITY FEATURE IN OR ON A SECURITY DOCUMENT OR VALUE DOCUMENT OR A PLURALITY OF SECURITY DOCUMENTS OR VALUE DOCUMENTS. Bundesdruckerei GmbH

3717289 VEHICLE DOOR AND VEHICLE. Kuhn, Herbert

3717319 METHOD FOR EVALUATING THE NEEDED BRAKE FORCE OF A BRAKE CALIPER. KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH

3717323 DISC BRAKE HAVING A CONDITION MONITORING ARRANGEMENT AND METHOD FOR MONITORING THE CONDITION OF SUCH A DISC BRAKE. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

3717339 MEANS FOR OPERATING A MOTORCYCLE, SYSTEM AND METHOD FOR OPERATING A MOTORCYCLE. Vitesco Technologies GmbH

3717346 FLOATING MARITIME VESSEL COMPRISING A DETACHABLE MEASURING KEEL. Ixblue

3717356 METHOD OF RELEASING ARTIFICIAL SATELLITES IN EARTH'S ORBIT. D-Orbit SpA

3717361 SYSTEM AND METHOD FOR OPTIMIZING THE HEIGHT OF A BOX FOR SHIPPING. Ranpak Corp.

3717372 RING STORAGE APPARATUS. Mendy, Christine

3717384 TRANSPORT SYSTEM FOR CONTAINERS IN THE BEVERAGE INDUSTRY AND LUBRICATION METHOD. KRONES AG

3717385 METHOD FOR DETERMINING A SUBSTRATE POSITION IN A CLOSED CHAMBER AND APPARATUS FOR PERFORMING THE METHOD. China Triumpf International Engineering Co. Ltd.; CTF Solar GmbH

3717387 SURFACE REWINDER WITH CENTER ASSIST AND BELT AND WINDING DRUM FORMING A WINDING NEST. Paper Converting Machine Company

3717415 VACUUM MOLD APPARATUS AND METHODS FOR FORMING CURVED MIRRORS. 1/4 Corning Incorporated

3717423 BLACK LITHIUM SILICATE GLASS CERAMICS. Corning Incorporated

3717429 MACHINING PROCESS FOR MICROFLUIDIC AND MICROMECHANICAL DEVICES. Femtoprint

3717431 GLASS ARTICLES WITH LOW-FRICTION COATINGS AND METHODS FOR COATING GLASS ARTICLES. Corning Incorporated

3717432 EXTERIOR LIGHT SIGNALLING VEHICLE GLAZING, VEHICLE COMPRISING SAME, AND MANUFACTURING THEREOF. SAINT-GOBAIN GLASS FRANCE

3717433 FUNCTIONAL GLAZING EQUIPPED WITH A PERMANENT PROTECTIVE FILM. SAINT-GOBAIN GLASS FRANCE

3717438 GARNET-STRUCTURED FERRITE MATERIAL WITH HIGH PERMITTIVITY AND LOW SINTERING TEMPERATURE. Thales

3717457 PROCESS FOR PREPARATION OF ENZALUTAMIDE USING NOVEL INTERMEDIATE. Aarti Industries Limited

3717475 KINASE INHIBITOR COMPOUNDS AND COMPOSITIONS AND METHODS OF USE. Icahn School of Medicine at Mount Sinai

3717479 MICROBIOCIDAL THIAZOLE DERIVATIVES. Syngenta Participations AG

3717490 ANTI-BACTERIAL HETEROCYCLIC COMPOUNDS AND THEIR SYNTHESIS. Bugworks Research, Inc.

3717492 THIENO[3,2-D]PYRIMIDINE COMPOUND HAVING INHIBITORY ACTIVITY FOR PROTEIN KINASE. Hanmi Pharm. Co., Ltd.

3717494 HIGHLY ISOSELECTIVE CATALYST FOR ALKENE HYDROFORMYLATION. Eastman Chemical Company

3717497 METHODS FOR PRODUCING LOW SUGAR BEVERAGES. Blue Tree Technologies Ltd.

3717521 PROCESS FOR THE SYNTHESIS OF A CYCLODEXTRIN DERIVATIVE. Medichem, S.A.

3717532 BIOGENIC OLIGOMERS AS REACTIVE SUPPLEMENTS FOR CURING OF REACTIVE RESINS. Hilti Aktiengesellschaft

3717537 REACTION SYSTEM FOR A 1K-POLYURETHANE FOAM. Covestro Deutschland AG

3717582 POLYLACTIC RESIN COMPOSITIONS FOR PAPERBOARD COATING AND PAPERBOARD COATING PROCESSES USING THE COMPOSITIONS. NatureWorks LLC

3717607 CLEANSING COMPOSITIONS AND USE THEREOF. Colgate-Palmolive Company

3717609 COMPOSITION COMPRISING A PRIMARY AND A SECONDARY SURFACTANT, FOR CLEANING OR RINSING A PRODUCT. BASF SE

3717658 DEVICES FOR THE DETECTION AND/OR IDENTIFICATION OF MICROBIOLOGICAL INFECTIONS FOR NON-IMPLANTABLE MEDICAL DEVICES AND POWDER COMPOSITION. bioMérieux

3717663 METHODS, SYSTEMS, AND COMPUTER-READABLE MEDIA FOR DETECTION OF INTERNAL TANDEM DUPLICATION IN THE FLT3 GENE. Life Technologies Corporation

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3717715 SHORING DEVICE FOR THE CONSTRUCTION INDUSTRY. HaLö Bausysteme GmbH

3717726 SPINDLE DRIVE ASSEMBLY AND VEHICLE FLAP WITH A SPINDLE DRIVE ASSEMBLY. Minebea AccessSolutions Deutschland GmbH

3717729 ESCAPE SYSTEM COMPRISING EXTENDIBLE LADDER. Klejngaard Safety ApS

3717730 SIMPLE ROTARY STEERABLE DRILLING SYSTEM. Gray, Ian

3717739 METHOD AND APPARATUS FOR WASHING AN UPPER COMPLETION. Conocophillips Company

3717742 SHIELD ASSEMBLY FOR LOGGING TOOL SENSORS. Schlumberger Technology B.V.

3717752 SYSTEM FOR PRODUCING ENERGY IN CONVENTIONAL WASTE INCINERATION AND METHOD. Steinmüller Babcock Environment GmbH; Nippon Steel Engineering Co., Ltd.

3717765 TURBOJET ENGINE NACELLE COMPRISING A SINGLE CASCADE-TYPE THRUST REVERSER MOBILE FRAME AND PASSAGES FOR AUXILIARIES. Safran Nacelles; Safran Aircraft Engines

3717790 CLUTCH, IN PARTICULAR FOR A MOTORCYCLE, WITH PRESSURE PLATE AND CENTRIFUGAL ASSEMBLY. Endurance Adler S.p.A.

3717798 ELECTRIC ACTUATOR. Arceo Technologies

3717803 PISTON RING FOR TWO-STROKE ENGINES WITH A WEAR DISPLAY. Federal-Mogul Burscheid GmbH

3717805 PISTON RING. Federal-Mogul Burscheid GmbH

3717812 SOLENOID VALVE. Valeo Systèmes De Contrôle Moteur

3717814 SEGMENTAL TUBES. Hyperloop Technologies, Inc.

3717824 INSULATION BOXES. Dow Global Technologies LLC

3717828 LUMINOUS MODULE FOR MOTOR VEHICLE, AND LIGHTING AND/OR SIGNALLING DEVICE PROVIDED WITH SUCH A MODULE. Valeo Vision

3717829 BODYWORK COMPONENT COMPRISING AN OPTICAL ELEMENT APPLIED BY ELASTIC INTERLOCKING. Compagnie Plastic Omnium

3717849 APPARATUS AND PROCESS FOR REMOVAL OF CARBON DIOXIDE FROM A GAS FLOW AND TREATMENT OF BRINE/WASTE WATER FROM OIL FIELDS. CSUB Auxiliary for Sponsored Programs Administration

3717875 SENSOR ARRANGEMENT FOR A PROCESS INSTALLATION. Endress+Hauser Flowtec AG

3717883 LEAK DETECTION FOR BIO-PROCESS BAGS. Global Life Sciences Solutions USA LLC

3717921 METHOD AND APPARATUS FOR HYPERPOLARISATION OF SPINS, IN PARTICULAR ELECTRONIC SPINS. Commissariat à l'Energie Atomique et aux Energies Alternatives

3717924 SPHERICAL ROTORS AND THEIR USE IN NMR SPECTROSCOPY. Washington University

3717934 SYSTEM FOR GENERATING REDUNDANT SYNCHRONISATION SIGNALS. Thales

3717935 METHOD FOR CHECKING A DISTANCE MEASURING DEVICE OF A MOTOR VEHICLE, SAID DISTANCE MEASURING DEVICE HAVING AN ULTRASONIC SENSOR. Volkswagen Aktiengesellschaft

3717938 OPTOELECTRONIC DETECTION DEVICE, METHOD FOR OPERATING SUCH A DETECTION DEVICE, AND MOTOR VEHICLE HAVING SUCH A DETECTION DEVICE. Valeo Schalter und Sensoren GmbH

3717949 CAM FOLLOWER AND A ZOOM LENS THEREFOR. Copenhagen Sensor Technology A/S

3717951 METHOD OF ILLUMINATING AT LEAST ONE BIOLOGICAL SAMPLE, THREE-DIMENSIONAL HIGH RESOLUTION DEPLETION MICROSCOPY METHOD AND CORRESPONDING MICROSCOPE. Fondazione Istituto Italiano di Tecnologia

3717952 APPARATUS EMBODIED TO DETECT THE SURROUNDINGS AND METHOD FOR CLEANING A COVER OF SUCH AN APPARATUS. Robert Bosch GmbH

3717953 SELF-CLEANING VEHICLE CAMERA ASSEMBLIES. Veoneer US, LLC

3717954 METHOD FOR DISPLAYING THE COURSE OF A TRAJECTORY IN FRONT OF A VEHICLE OR AN OBJECT BY MEANS OF A DISPLAY UNIT, AND DEVICE FOR CARRYING OUT THE METHOD. Volkswagen Aktiengesellschaft

3717955 HEAD-UP-DISPLAY-SYSTEM. Continental Automotive Technologies GmbH

3717972 ERGONOMIC HOUSING WITH MULTIPLE COMPARTMENTS. IMERIUM Sàrl

3717981 METHODS FOR TRAINING AND CONTROLLING AN ARTIFICIAL NEURAL NETWORK WITH DISCRETE VEHICLE DRIVING COMMANDS. Volkswagen Aktiengesellschaft; Audi AG

3718004 ENCODING OF INPUT TO STORAGE CIRCUITRY. ARM Limited

3718008 PROVISIONING USING PRE-FETCHED DATA IN SERVERLESS COMPUTING ENVIRONMENTS. Cisco Technology, Inc.

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3718026 SYSTEMS AND METHODS FOR STOCHASTIC OPTIMIZATION OF A ROBUST INFERENCE PROBLEM. 1QB Information Technologies Inc.

3718043 UPDATE OF GATEWAY IN SUBSTATION. ABB Schweiz AG

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3718102 ACTIVE NOISE CONTROL METHOD AND SYSTEM. Faurecia Creo AB

3718105 DIALOG SYSTEM AND METHOD FOR IMPLEMENTING INSTRUCTIONS OF A USER. Rückert, Tobias

3718108 COMPARING INPUT DATA TO STORED DATA. Micron Technology, Inc.

3718125 HOUSEHOLD APPLIANCE. BSH Hausgeräte GmbH

3718129 RETUNING FOR IMPEDANCE MATCHING NETWORK CONTROL. Comet Technologies USA, Inc

3718151 APPARATUS AND METHOD FOR MANUFACTURING PIEZOELECTRONICS. Jabil Inc.

3718178 AN APPARATUS FOR SOLDERING A TERMINAL ON WINDOW GLASS FOR A VEHICLE AND A METHOD THEREOF. SAINT-GOBAIN GLASS FRANCE

3718183 POWER MONITORING APPROACH FOR VCSELS AND VCSEL ARRAYS. Vixar, Inc.

3718217 ENCODING SYSTEMATIC PUNCTURED POLAR CODES CONCATENATED WITH INNER CODE. Polaran Haberlesme Teknolojileri Anonim Sirketi

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3718268 REMOTELY AND DYNAMICALLY INJECTING ROUTES INTO AN IP NETWORK. T-Mobile USA, Inc.

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3718273 SUBBAND BASED UPLINK ACCESS FOR NR-SS. QUALCOMM Incorporated

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3718286 MULTI-ACCESS EDGE COMPUTING (MEC) TRANSLATION OF RADIO ACCESS TECHNOLOGY MESSAGES. Intel Corporation

3718291 DYNAMICALLY ESTABLISHING COMMUNICATION BETWEEN MOBILE EQUIPMENT AND A PROCESS CONTROLLER. Honeywell International Inc.

3718300 DIGITAL LEDGER CAMERA AND IMAGE FUNCTIONS. Sony Group Corporation

3718301 VIDEO CONFERENCE COMMUNICATION. ORANGE

3718323 WIRELESS LOW-LATENCY AUDIO CONTENT SHARING. Bose Corporation

3718338 ON TRIGGERING MEASUREMENTS IN LTE-NR INTERWORKING. Telefonaktiebolaget LM Ericsson (publ)

3718348 NETWORK INITIATED ON-DEMAND ZERO-ENERGY PAGING METHOD AND APPARATUS. InterDigital Patent Holdings, Inc.

3718350 CONFIGURING DUAL CONNECTIVITY MAXIMUM TRANSMIT POWER. Telefonaktiebolaget LM Ericsson (publ)

3718370 METHODS AND RELATED DEVICES FOR MULTI-CONNECTIVITY. FG INNOVATION COMPANY LIMITED

3718379 FILTERING ELECTRONIC CIRCUIT, CURRENT CHARGER COMPRISING SUCH A CIRCUIT AND AUTOMOBILE VEHICLE EQUIPPED WITH SUCH A CURRENT CHARGER. Renault s.a.s

3718383 VARIABLE TORQUE BARS. Hewlett-Packard Development Company, L.P.

3718419 AXIALLY ROTATING ELECTRIC HEATING DEVICE FOR EXTRACTING TOBACCO. Hubei China Tobacco Industry Co., Ltd.

3718425 ATOMIZER AND ELECTRONIC CIGARETTE. Changzhou Patent Electronic Technology Co., Ltd

3718435 SLIDE UNIT. Segos Co., Ltd.

3718450 APPARATUS FOR ASSISTING TOILET USER IN STANDING UP. Song, Soon Young

3718503 ORAL CLEANER. Bluereo Inc.

3718518 ADJUSTABLE ORAL INTERFACE FOR NEGATIVE PRESSURE THERAPY SYSTEM. Somnics, Inc.

3718578 COMPOSITION FOR HEMOSTASIS AND CONTAINER COMPRISING SAME. Dalim Tissen Co., Ltd.

3718595 APPLICATOR, CARTRIDGE, AND APPLICATION KIT. Hisamitsu Pharmaceutical Co., Inc.

3718614 INFORMATION PROCESSING DEVICE AND GAME IMAGE DISTRIBUTION METHOD. Sony Interactive Entertainment Inc.

3718654 PRODUCTION METHOD OF SEAMLESS STEEL PIPE. Nippon Steel Corporation

3718656 PIERCING MACHINE, AND METHOD FOR MANUFACTURING SEAMLESS METAL PIPE USING THE SAME. Nippon Steel Corporation

3718709 COMPONENT MOVING DEVICE. Fuji Corporation

3718725 METHOD FOR PREPARING NATURAL FIBER COMPOSITE MATERIAL FOR INJECTION MOLDING BY USING CONVERGENT NOZZLE HEATING JIG. Son, KeunSoo

3718737 BOTTLE MANUFACTURING METHOD AND DEVICE. Dai Nippon Printing Co., Ltd.

3718749 MELT-BONDING DEVICE. Nagano Automation Co., Ltd.

3718792 PNEUMATIC TIRE. The Yokohama Rubber Co., Ltd.

3718793 PNEUMATIC TIRE. The Yokohama Rubber Co., Ltd.

3718819 TURNOVER MECHANISM. Yanfeng International Seating Systems Co., Ltd.

3718827 DISPLAY DEVICE FOR A MOVABLE OBJECT. Koito Manufacturing Co., Ltd.

3718833 PASSENGER RESTRAINT DEVICE. Autoliv Development AB

3718836 LOCALIZATION MECHANISM AND BATTERY-SWAPPING MECHANISM. NIO (Anhui) Holding Co., Ltd.

3718858 VEHICLE STEERING DEVICE. JTEKT CORPORATION

3718859 VEHICLE STEERING DEVICE. JTEKT CORPORATION

3718903 WATER SYSTEMS FOR ONBOARD INERTING SYSTEMS OF VEHICLES. Hamilton Sundstrand Corporation

3718941 ELEVATOR CONTROL DEVICE, ELEVATOR, AND ELEVATOR CONTROL METHOD. Hitachi Building Systems Co., Ltd.; Hitachi, Ltd.

3718958 MICRO-FLUID CHIP. Sekisui Chemical Co., Ltd.

3718982 ENCAPSULATING MATERIAL AND MULTILAYERED GLASS PANEL USING SAME. Resonac Corporation

3718996 COMPOUND CONTAINING UNSATURATED DOUBLE BOND, OXYGEN ABSORBER COMPRISING SAME, AND RESIN COMPOSITION. Kuraray Co., Ltd.

3719002 METHOD FOR PREPARING SALICYLAMINE ACETATE. TSI Group Co., Ltd.

3719008 ALKYLENE OXIDE PRODUCTION METHOD AND PRODUCTION SYSTEM. China Petroleum & Chemical Corporation; Shanghai Research Institute of Petrochemical Technology SINOPEC

3719010 AROMATIC COMPOUND, PHARMACEUTICAL COMPOSITION THEREOF AND USE THEREOF. Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.

3719039 BINDING MOLECULES SPECIFIC FOR ASCT2 AND USES THEREOF. MedImmune, LLC

3719059 METHOD FOR PREPARING SUPERABSORBENT POLYMER. LG CHEM, LTD.

3719060 REFRACTORY MATERIAL. Kuraray Co., Ltd.

3719151 PRODUCTION METHOD FOR ALUMINUM ALLOY-BASED COMPOSITE MATERIAL, AND ALUMINUM ALLOY-BASED COMPOSITE MATERIAL. Advanced Composite Corporation

3719161 HIGH-STRENGTH HIGH-TOUGHNESS AND WEAR-RESISTANT COMPOSITE STEEL PLATE AND MANUFACTURING METHOD THEREFOR. Baoshan Iron & Steel Co., Ltd.

3719184 CARBON FIBER BUNDLE, PREPREG, AND FIBER-REINFORCED COMPOSITE MATERIAL. Teijin Limited; Teijin Carbon Europe GmbH

3719198 1-AMINO-4-HYDROXY-9,10-ANTHRAQUINONE DERIVATIVE LIQUID DISPERSE DYE, PREPARATION METHOD THEREFOR, AND USE THEREOF. Nantong Textile And Silk Industrial Technology Research Institute

3719249 EQUIPMENT FOR CONNECTING UNDERSEA LINES. FMC Technologies Do Brasil LTDA

3719250 CONNECTOR. FMC Technologies Do Brasil LTDA

3719269 SUPERCRITICAL CARBON DIOXIDE POWER GENERATION SYSTEM. Hanwha Power Systems Co., Ltd.

3719273 VARIABLE COMPRESSION DEVICE, AND ENGINE SYSTEM. IHI Corporation

3719288 CONTROL METHOD AND CONTROL DEVICE FOR VEHICULAR INTERNAL COMBUSTION ENGINE. Nissan Motor Co., Ltd.; Renault s.a.s

3719364 CAPACITY CONTROL VALVE AND CONTROL METHOD FOR CAPACITY CONTROL VALVE. Eagle Industry Co., Ltd.

3719365 ELECTRONIC EXPANSION VALVE AND COOLING SYSTEM HAVING SAME. Zhejiang Sanhua Intelligent Controls Co., Ltd.

3719381 FILLING DEVICE. Tatsuno Corporation

3719386 TORCH. Shinfuji Burner Co., Ltd.

3719424 REFRIGERATOR AND REFRIGERATOR SYSTEM. Mitsubishi Electric Corporation

3719442 SHAPE INSPECTING DEVICE AND SHAPE INSPECTING METHOD. Nippon Steel Corporation

3719468 PRESSURE SENSOR PROVIDED WITH A SHIELD STRUCTURE. Saginomiya Seisakusho, Inc.

3719499 ASSAY METHOD FOR HEPATITIS B VIRUS S ANTIGEN. Fujirebio Inc.

3719500 METHOD FOR IMPROVING QUALITY OF THERAPEUTIC CELL THROUGH REAL-TIME GLUTATHIONE MEASUREMENT. Cell2in, Inc.

3719501 METHOD FOR MEASURING QUALITY OF THERAPEUTIC CELL THROUGH REAL-TIME GLUTATHIONE MEASUREMENT. Cell2in, Inc.

3719515 EVALUATION DEVICE, EVALUATION METHOD, AND COMPUTER PROGRAM. Kabushiki Kaisha Toshiba

3719517 SENSOR TO SENSOR SHORT DETECTION. Hamilton Sundstrand Corporation

3719988 DIELECTRIC ELASTOMER DRIVE SENSOR SYSTEM AND SEAT THEREWITH. Chiba, Seiki; Waki, Mikio; Zeon Corporation

3719989 ELECTRIC MACHINE CONTROLLING METHOD AND ELECTRIC MACHINE CONTROLLING DEVICE. Nissan Motor Co., Ltd.

3720066 PACKET SENDING AND PROCESSING METHOD AND APPARATUS, PE NODE, AND NODE. ZTE Corporation

3720184 CONTEXT-AWARE WIRELESS ROAMING. Firetide, Inc.

3720253 POWER DISTRIBUTION. Greengage Lighting Limited

3720266 CONCAVE COVER PLATE. Robertson, Brian G.

3720267 CONCAVE COVER PLATE SYSTEM FOR A COMBINE HARVESTER. Robertson, Brian G.

3720348 DETECTION OF SLOW AND PERSISTENT CARDIAC RHYTHMS. Cardiac Pacemakers, Inc.

3720357 ROLLED FLEXIBLE SUBSTRATE WITH INTEGRATED WINDOW FOR INTRALUMINAL ULTRASOUND IMAGING DEVICE. Koninklijke Philips N.V.

3720417 TOPICAL EMULSION COMPOSITION CONTAINING NONSTEROIDAL ANTI-INFLAMMATORY DRUG. Johnson & Johnson Consumer Inc.

3720534 HUMIDIFIER. Fisher & Paykel Healthcare Limited

3720545 A SYSTEM FOR PLANNING AND/OR PROVIDING NEUROMODULATION. Ecole Polytechnique Fédérale de Lausanne (EPFL); GTX medical B.V.

3720546 A SYSTEM FOR PLANNING AND/OR PROVIDING NEUROSTIMULATION FOR A PATIENT. Ecole Polytechnique Fédérale de Lausanne (EPFL); ONWARD Medical N.V.

3720588 CRANKCASE VENTILATION SYSTEMS HAVING A SWIRL BREAKER TO REDUCE PRESSURE DROP IN TANGENTIALLY EXITING FLUIDS. Cummins Filtration IP, Inc.

3720608 PROBE TIP WASTE CHUTES AND METHODS THEREOF FOR AUTOMATED DIAGNOSTIC ANALYSIS APPARATUS. Siemens Healthcare Diagnostics Inc.

3720622 LOOPER-LESS SMART ROLLING IN LONG PRODUCT MILLS. Primetals Technologies USA LLC

3720624 PRESS AND METHOD FOR HOT WORKING AND HARDENING SHEET METAL BLANKS. GEDIA Gebrüder Dingerkus GmbH

3720627 METHOD FOR PRODUCING A CONNECTING ELEMENT. Arnold Umformtechnik GmbH & Co. KG

3720636 ASSEMBLY ARRANGED TO BE INTEGRATED INTO A PRECISION CUTTING AND/OR BORING MECHANISM FOR ITS MANUAL ADJUSTMENT. SECO Tools Tooling Systems

3720659 HAND-HELD POWER TOOL WITH A MODE-SETTING DEVICE. Robert Bosch GmbH

3720683 COMPLEX SHAPED 3D OBJECTS FABRICATION. Massivit 3D Printing Technologies Ltd.

3720714 MATERIAL TEMPERATURE SENSOR FOR STENCIL PRINTER. Illinois Tool Works, Inc.

3720718 CONTROLLING WAVEFORMS TO REDUCE NOZZLE CROSS-TALK. Eastman Kodak Company

3720728 SYSTEMS AND METHODS FOR FORMING WATER BARRIERS. United Barrier Technologies, Inc.

3720729 ELECTRIC OR HYBRID VEHICLE COMPRISING A BRIDGE FOR STIFFENING A BATTERY MODULE BLOCK. PSA Automobiles SA

3720733 METHOD FOR CONTROLLING AN ELECTRICAL SYSTEM OF AN ELECTRICALLY DRIVABLE MOTOR VEHICLE HAVING A PLURALITY OF BATTERIES, AND ELECTRICAL SYSTEM OF AN ELECTRICALLY DRIVABLE MOTOR VEHICLE. Audi AG

3720746 METHOD FOR CARRYING OUT A BRAKING TEST AT AT LEAST ONE ELECTROMAGNETIC RAIL BRAKE UNIT OF A RAIL VEHICLE. Bombardier Transportation GmbH

3720749 METHOD FOR OPERATING A MOTOR VEHICLE AND MOTOR VEHICLE HAVING A NARROW PASSAGE ASSISTANT. Volkswagen Aktiengesellschaft

3720764 FLOATING DEVICE FOR BLOCKING AND RECOVERING POLLUTANTS. HEUREKA AMBIENTE S.R.L.

3720797 METHOD AND APPARATUS FOR AUTOMATIC ADJUSTMENT OF FABRIC SUPPORT. Gerber Technology LLC

3720812 A PLANT AND PROCESS FOR PRODUCING SYNTHESIS GAS. Topsoe A/S

3720813 SYSTEM AND PROCESS FOR PRODUCTION OF SYNTHESIS GAS. Topsoe A/S

3720837 HYDROFORMYLATION PROCESS. Dow Technology Investments LLC

3720896 THERMOPLASTIC POLYURETHANES WITH HIGH MOISTURE VAPOR TRANSMISSION AND LOW WATER ABSORPTION. Lubrizol Advanced Materials, Inc.

3720907 LOW DENSITY FOAMED THERMOPLASTIC VULCANIZATE COMPOSITIONS. ExxonMobil Chemical Patents Inc.

3720908 ELASTOMERIC TERPOLYMER COMPOSITIONS FOR CORNER MOLDING APPLICATIONS. ExxonMobil Chemical Patents Inc.

3721012 SYSTEM FOR CLEANING BALLAST OF A TRACK. Plasser & Theurer Export von Bahnbaumaschinen GmbH

3721013 METHOD AND SYSTEM FOR MONITORING THE LOADING OF A TAMPING UNIT. Plasser & Theurer Export von Bahnbaumaschinen GmbH

3721025 BUILDING CLADDING ELEMENT COMPRISING A DEVICE FOR DRAINING A LIQUID. Vector Foiltec GmbH

3721031 TENT PEG. Hermans, Johnny, Christiaan, Martin

3721041 INSULATING GLAZING COMPRISING PRESSURE COMPENSATION BODY WITH MEMBRANE AND CAPILLARY. SAINT-GOBAIN GLASS FRANCE

3721059 HEATSHIELD FOR A GAS TURBINE ENGINE. Siemens Energy Global GmbH & Co. KG

3721101 DEVICE FOR MOUNTING A NUT INSIDE A CAVITY OF AN UNDERBODY FAIRING CONFIGURED TO BE FIXED UNDER A MOTOR VEHICLE CHASSIS. PSA Automobiles SA

3721111 METHOD FOR DETECTING A CLUTCH SLIP STATE FOR A MOTOR VEHICLE. PSA Automobiles SA

3721131 AN INDOOR SAFETY DEVICE, A LIQUEFIED FUEL GAS SYSTEM AND A VEHICLE. Scania CV AB

3721134 PROJECTION DEVICE FOR A MOTOR VEHICLE HEADLIGHT. ZKW Group GmbH

3721144 A MODULAR PRE-COOLING SYSTEM. Aksuyek, Cuneyt

3721176 METHOD FOR MONITORING THE OPERATION OF A FLUID METER AND FLUID METER. Diehl Metering GmbH

3721244 MAGNETIC FIELD SENSOR. Sensitec GmbH

3721291 OPTICAL ELEMENT HAVING ALTERNATING REFRACTIVE INDEX CHANGES, AND USE THEREOF. Laser Zentrum Hannover E.V.

3721305 METHODS AND APPARATUS FOR OPTIMALLY POSITIONING OBJECTS FOR AUTOMATED MACHINING. Fisher Controls International LLC

3721321 AUGMENTED REALITY MEASUREMENT AND SCHEMATIC GENERATING SYSTEM. Microsoft Technology Licensing, LLC

3721466 MAGNETRON SPUTTERING SOURCE AND COATING SYSTEM ARRANGEMENT. Oerlikon Surface Solutions AG, Pfäffikon

3721531 SYSTEM FOR CONTACTLESS ENERGY TRANSMISSION, HAVING MULTIPLE PRIMARY CONDUCTOR SECTIONS AND AT LEAST ONE MOBILE PART, AND CORRESPONDING METHOD. Sew-Eurodrive GmbH & Co. KG

3721539 RECTIFYING CIRCUIT AND DEVICES COMPRISING THE SAME. EGGTRONIC ENGINEERING S.P.A.

3721542 THREE-PORT VOLTAGE CONVERTER WITH TRANSFORMER. Robert Bosch GmbH

3721575 DMRS DESIGN FOR SPS ASSIGNED TRAFFIC. Qualcomm Incorporated

3721585 A METHOD OF AND A SYSTEM AND NODE DEVICE FOR LOCATING INFORMATION AVAILABLE AT A NODE DEVICE IN A NETWORK OF COMMUNICATIVELY INTERCONNECTED NODE DEVICES. Signify Holding B.V.

3721605 STREAMING RADIO WITH PERSONALIZED CONTENT INTEGRATION. Amazon Technologies, Inc.

3721640 FEC BASED PON OPTIMIZATION. Adtran, Inc.

3721718 THREE-LAYERED CAPSULE COMPOSED OF NON-HYDROGENATED FAT, AND METHOD FOR MANUFACTURING SAME. Morishita Jintan Co., Ltd.

3721912 DEODORIZATION DEVICE. Kaltech Corporation

3721996 CATALYST FOR OXIDATIVE DEHYDROGENATION REACTION, AND METHOD FOR PRODUCING SAME. LG CHEM, LTD.

3722107 TIRE. Bridgestone Corporation

3722202 DOOR LATCH ARRANGEMENT. Rohr, Inc.

3722227 DISCHARGING NOZZLE FOR FOAMABLE CONTENTS, AND AEROSOL PRODUCT. Daizo Corporation

3722331 MODIFIED LIQUID DIENE POLYMER. Kuraray Co., Ltd.

3722340 FLUORINE-CONTAINING ELASTIC COPOLYMER AND METHOD FOR PRODUCING FLUORINE-CONTAINING ELASTIC COPOLYMER. AGC Inc.

3722370 THERMOPLASTIC RESIN COMPOSITION AND MOLDED ARTICLE USING SAME. Lotte Chemical Corporation

3722381 INK COMPOSITION. Dai Nippon Toryo Co., Ltd.

3722515 OPERATION CONTROL DEVICE FOR WORKING VEHICLE. Takeuchi Mfg. Co., Ltd.

3722518 SLEWING-TYPE HYDRAULIC WORK MACHINE. Kobelco Construction Machinery Co., Ltd.

3722634 DAMPER. Oiles Corporation

3722646 THREADED JOINT FOR STEEL PIPES. Nippon Steel Corporation; Vallourec Oil and Gas France

3722790 COMPONENT MEASUREMENT SYSTEM, MEASUREMENT DEVICE, AND MEASUREMENT TIP. Terumo Kabushiki Kaisha

3722973 DATA PROCESSING METHOD AND DEVICE FOR DISTRIBUTED DATABASE, STORAGE MEDIUM, AND ELECTRONIC DEVICE. ZTE Corporation

3723139 ELECTRICALLY CONDUCTIVE PASTE. Namics Corporation

3723184 BATTERY PACK. Samsung SDI Co., Ltd.

3723267 ELECTRICAL POWERTRAIN FOR AIRCRAFT. Hamilton Sundstrand Corporation

3723275 MOTOR CONTROL DEVICE. Mitsuba Corporation

3723281 POWER WIRING DEVICE. Zeon Corporation

3723289 LOAD DRIVE CIRCUIT. Sumitomo Wiring Systems, Ltd.

3723321 CHANNEL STATE INFORMATION REPORT ON BANDWIDTH PART. Beijing Xiaomi Mobile Software Co., Ltd.

3723394 METHOD AND DEVICE FOR RECEIVING A SUBFRAME IN DIFFERENT FORMS IN A WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

3723408 METHODS AND APPARATUSES FOR CHANNEL MEASUREMENTS AND REPORTING. InterDigital Patent Holdings, Inc.

3723524 AEROSOLISABLE SUBSTRATE MATERIAL DETECTION SYSTEM AND METHOD FOR A VAPOUR PROVISION SYSTEM. Nicoventures Trading Limited

3723556 BABY CARRIER WITH ADJUSTABLE HEAD SUPPORT. BabyBjörn AB

3723583 METHOD AND SYSTEM FOR AUTOMATIC BRIGHTNESS/GAIN CONTROL WHILE MEASURING LOCALIZED ORAL INFLAMMATION. Koninklijke Philips N.V.

3723671 METHOD AND DEVICE FOR DETERMINING A SUFFICIENT STENT REMOVAL FORCE. BIOTRONIK AG

3723909 SHUTTERING OF AEROSOL STREAMS. Optomec, Inc.

3723929 CHISEL TOOL AND METHOD FOR ITS PRODUCTION. Hilti Aktiengesellschaft

3723967 ROLLER INTERCHANGE DEVICE. Rolls-Royce plc

3724011 DUAL WHEEL TYRE INFLATION PRESSURE CONTROL SYSTEM. AGCO International GmbH

3724075 CARGO MANAGEMENT SYSTEM FOR LOADING AND UNLOADING CARGO INTO AND OUT OF A CARGO AREA OF A MOBILE OBJECT. Turntime Technologies AB

3724360 INDUCTOR AND METHOD FOR HARDENING RACK GEARS. Idea GmbH; ITP GmbH

3724460 A METHOD AND A SYSTEM FOR RECOVERING THERMAL ENERGY IN A SYSTEM COMPRISING A CHEMICAL RECOVERY BOILER AND A LIME KILN. Valmet Technologies Oy

3724476 METHOD AND DEVICE FOR DETERMINING A ROTATIONAL ANGLE POSITION OF A CRANKSHAFT OF AN INTERNAL COMBUSTION ENGINE. Robert Bosch GmbH

3724487 CONSTANT TORQUE CONTROL OF A WIND TURBINE USING AN ENERGY STORAGE SYSTEM. VESTAS WIND SYSTEMS A/S

3724528 HYBRID MODULE WITH AXIALLY PARALLEL SECOND DRIVE UNIT AND DRIVE TRAIN. Schaeffler Technologies AG & Co. KG

3724548 TAP ASSEMBLY WITH RECHARGEABLE BATTERY. ROTAREX S.A.

3724612 METHOD FOR STARTING UP A FIELD DEVICE IN A SIMPLIFIED MANNER. Endress+Hauser SE+Co. KG

3724614 METHOD OF SIMPLIFIED INITIATION OF A FIELD DEVICE. Endress+Hauser SE+Co. KG

3724615 WIM SENSOR WITH ELECTROACOUSTIC TRANSDUCERS. Kistler Holding AG

3724747 DETECTING THE POSE OF AN OUT-OF-RANGE CONTROLLER. Microsoft Technology Licensing, LLC

3724801 ANTI-VIRUS FILE SYSTEM CACHE FOR OPERATING SYSTEM REMEDIATION. Microsoft Technology Licensing, LLC

3724861 ROLE-BASED LOCKING SYSTEM FOR PLANTS UNATTENDED PREMISES. Saudi Arabian Oil Company

3724881 DATA STORAGE DEVICE WITH OPERATION BASED ON TEMPERATURE DIFFERENCE. INTEL Corporation

3724902 CHOKE AND TEST ASSEMBLY FOR CARRYING OUT HIGH-VOLTAGE TESTING. Maschinenfabrik Reinhausen GmbH

3724952 MULTI-PIECE HOUSING FOR SUBMERSIBLE PUMP ELECTRICAL CONNECTOR. Baker Hughes Holdings LLC

3725094 REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS. Google LLC

3725096 REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS. Google LLC

3725101 SUBBAND SPATIAL PROCESSING AND CROSSTALK CANCELLATION SYSTEM FOR CONFERENCING. Boomcloud 360, Inc.

3725136 DEVICE WITH SUPPORT FOR SHAPING A FLEXIBLE PORTION OF A FLEXIBLE PRINTED CIRCUIT BOARD. SAGEMCOM BROADBAND SAS

3725218 SENSOR DEVICE, PRODUCTION METHOD THEREFOR, AND VEHICLE SEAT. Alps Alpine Co., Ltd.

3725333 PEPTIDE SEQUENCE DESIGN AND USE THEREOF FOR PEPTIDE-MEDIATED SIRNA DELIVERY. Positec Power Tools (Suzhou) Co., Ltd; Chen, Pu

3725417 INSULATED ELECTROSTATICALLY-ASSISTED SPRAYING EXTENDER. Tecnologia sul Brasileira Industria de Maquinas Ltda

3725456 GAS-SHIELDED ARC WELDING WIRE AND GAS-SHIELDED ARC WELDING METHOD. Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)

3725528 DUCTOR ROLLER FOR A PRINTING MACHINE AND PROTECTION MEMBER FOR PROTECTING AN ELECTROMAGNETIC VALVE INTEGRATED INTO A DUCTOR ROLLER. I. Mer Co., Ltd.

3725542 NON-PNEUMATIC TIRE HAVING BLOCK TYPE REINFORCEMENT. HANKOOK TIRE & TECHNOLOGY CO., LTD

3725544 AIRCRAFT TIRE. Bridgestone Corporation

3725547 TIRE. Bridgestone Corporation

3725560 TIRE. Bridgestone Corporation

3725562 TIRE. Bridgestone Corporation

3725564 PNEUMATIC TIRE WITH REINFORCEMENT MATERIAL. HANKOOK TIRE & TECHNOLOGY CO., LTD

3725565 PNEUMATIC TIRE WITH BEAD FILLER APPLIED WITH MULTIPLE RUBBER LAYER. HANKOOK TIRE & TECHNOLOGY CO., LTD

3725634 VEHICLE-MOUNTED SYSTEM. YAZAKI CORPORATION

3725636 AIR CONDITIONING DEVICE FOR RAILWAY VEHICLE AND AIR CONDITIONING METHOD FOR RAILWAY VEHICLE. Mitsubishi Electric Corporation

3725957 WORK MACHINE WITH HYDRAULIC ACTUATOR SPEED CONTROL. Hitachi Construction Machinery Co., Ltd.

3726001 SENSOR TRANSPORTATION APPARATUS AND GUIDE DEVICE. Petromac IP Limited

3726013 ENGINE. Yanmar Power Technology Co., Ltd.

3726060 BLOWER DEVICE AND AIR CONDITIONING DEVICE HAVING SAME MOUNTED THEREIN. Mitsubishi Electric Corporation

3726086 HYDRAULIC CLUTCH ASSEMBLIES. Hamilton Sundstrand Corporation

3726125 STRIP LIGHT FIXTURE. Self Electronics Co., Ltd.; SELF ELECTRONICS Germany GmbH; Lin, Wanjiong

3726150 HEAT EXCHANGE UNIT AND AIR CONDITIONING DEVICE HAVING SAME MOUNTED THEREIN. Mitsubishi Electric Corporation

3726151 AIR CONDITIONER. Mitsubishi Electric Corporation

3726182 DEVICE FOR MEASURING AMOUNT OF GRADIENT VARIATION OF STRUCTURE AND METHOD FOR MEASURING AMOUNT OF GRADIENT VARIATION OF STRUCTURE BY USING SAME. Uninetec.Corp; Korea Institute Of Civil Engineering And Building Technology

3726197 OPTICAL SENSING DEVICE. Panasonic Intellectual Property Management Co., Ltd.

3726200 PARTICLE SENSOR. WoePal GmbH

3726252 GNSS DEVICE CONTROL METHOD AND SYSTEM. Ratio LLC.

3726432 PATTERNED SMART CARD MODULE. MK Smart JSC

3726559 CONTACT DEVICE AND ELECTROMAGNETIC RELAY. Panasonic Intellectual Property Management Co., Ltd.

3726630 SILICON-BASED NEGATIVE ELECTRODE MATERIAL, PREPARATION METHOD THEREFOR AND USE THEREOF IN LITHIUM-ION BATTERY. BTR NEW MATERIAL GROUP CO., LTD.

3726773 REMOTE SERVICE SYSTEM. MITSUBISHI HEAVY INDUSTRIES, LTD.

3726843 ANIMATION IMPLEMENTATION METHOD, TERMINAL AND STORAGE MEDIUM. Tencent Technology (Shenzhen) Company Limited

3727738 STUD WELDING GUN AND METHOD. Hilti Aktiengesellschaft

3727762 VIBRATION-DAMPENED HAND-HELD MACHINE TOOL. Hilti Aktiengesellschaft

3727783 DEVICE FOR MANUFACTURING A SHEATH FOR CABLES. Certoplast Technische Klebebänder GmbH

3727820 SIPE BLADE ASSEMBLY. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3727904 MOBILE CRANE WITH AXLE. Manitowoc Crane Group France SAS

3727913 COMPACT COANDA EFFECT VENTILATION DEVICE FOR MOTOR VEHICLE INCORPORATING A CONTROL MODULE PROVIDED WITH A CONTROL PANEL. PSA Automobiles SA; Faurecia Intérieur Industrie

3727919 METHOD FOR A SERIAL DRIVING MODE OF A MOTOR VEHICLE. ZF Friedrichshafen AG

3728019 VEHICLE CAPABLE OF BEING SUBMERGED COMPRISING A MAST. THALES

3728020 METHOD FOR CONTROLLING THE BUOYANCY OF A SUBMARINE VEHICLE. THALES

3728026 AIRCRAFT CONTROL SYSTEMS. BAE SYSTEMS plc

3728099 CRANE CONTROLLER. Hans Künz GmbH

3728379 THERMALLY CONDUCTIVE POLYURETHANE ADHESIVE WITH EXCEPTIONAL COMBINATION OF MECHANICAL PROPERTIES. Henkel AG & Co. KGaA

3728746 SEAMLESS QUICK RELEASE STRAINER STRUCTURE FOR METAL SINK. Lin, Kuan-Chieh; Lin, Yun-Yan

3728818 METHOD FOR OPERATING A COMBUSTION ENGINE, AND COMBUSTION ENGINE. VOLKSWAGEN AKTIENGESELLSCHAFT

3728872 EXPANSION ANCHOR COMPRISING ADAPTED ANNULAR GROOVE ON EXPANDING SLEEVE. Hilti Aktiengesellschaft

3728893 CENTRIFUGAL PENDULUM. Audi AG

3728897 GEARWHEEL TRANSMISSION. ZF Friedrichshafen AG

3728949 BURNER AND ASSEMBLY OF COMPACT BURNERS. Fives Pillard

3728952 COOKING APPLIANCE AND METHOD FOR OPERATING SAME. BSH Hausgeräte GmbH

3728954 EXHAUST HOOD WITH FORCED AIR INJECTION. Franke Technology and Trademark Ltd

3729007 CLAMP-ON ULTRASONIC FLOWMETER AND METHOD FOR ADJUSTING THE CLAMP-ON ULTRASONIC FLOWMETER. Endress + Hauser Flowtec AG

3729009 THERMAL FLOW SENSOR FOR DETERMINING THE TEMPERATURE AND THE FLOW SPEED OF A FLOWING MEASUREMENT MEDIUM. Innovative Sensor Technology IST AG

3729012 METHOD FOR DETERMINING A VOLUMETRIC AND/OR MASS FLOW RATE. TrueDyne Sensors AG

3729051 METHOD FOR DETECTING PARTICLES OF A MEASUREMENT GAS IN A MEASUREMENT GAS CHAMBER, AND SENSOR ASSEMBLY FOR DETECTING PARTICLES OF A MEASUREMENT GAS IN A MEASUREMENT GAS CHAMBER. Robert Bosch GmbH

3729182 EYE TRACKING FOR HEAD-WORN DISPLAY. BAE SYSTEMS plc

3729219 METHOD FOR MONITORING A MEASURING POINT IN A PROCESS AUTOMATION SYSTEM. Endress+Hauser Process Solutions AG

3729258 AMPLIFYING, GENERATING, OR CERTIFYING RANDOMNESS. Quantinuum Ltd

3729307 METHODS AND DEVICES FOR ENROLLING AND AUTHENTICATING A USER WITH A SERVICE. Hiasecure

3729465 MULTIPLE-PATH FLOW RESTRICTOR NOZZLE. GE-Hitachi Nuclear Energy Americas LLC

3729511 IMAGE SENSOR. ISORG

3729549 METHOD FOR STARTING UP A FUEL CELL. cellcentric GmbH & Co. KG

3729566 LOCKING DEVICE FOR AN ELECTRIC CHARGING DEVICE. Kiekert AG

3729571 AM/FM SEED FOR NONLINEAR SPECTRALLY COMPRESSED FIBER AMPLIFIER. Northrop Grumman Systems Corporation

3729605 WET-ROTOR PUMP. BSH Hausgeräte GmbH

3729661 A SECURE SOFTWARE-DEFINED RADIO CHIP. Nagravision Sàrl

3729783 STATUS UPDATES IN A 5G CORE NETWORK. Telefonaktiebolaget LM Ericsson (publ)

3729825 MODAL FREQUENCY SHIFTING FOR LOUDSPEAKER DEVICES. Google LLC

3729871 METHOD FOR TRANSMISSION OF SYSTEM INFORMATION IN A CELLULAR NETWORK. Telit Cinterion Deutschland GmbH

3729935 AUTOMATIC STEERING SYSTEM AND AUTOMATIC STEERING METHOD. Kubota Corporation

3730249 TOOL, AND CONTROL CIRCUIT AND CONTROL METHOD FOR TOOL. Nitto Kohki Co., Ltd.

3730280 COMPOSITE LUG WITH ENHANCED PERFORMANCE. Hamilton Sundstrand Corporation

3730531 EPOXY COMPOUND, COMPOSITION, CURED PRODUCT AND LAMINATE. DIC Corporation

3730641 HOT-ROLLED STEEL SHEET HAVING EXCELLENT EXPANDABILITY AND METHOD FOR MANUFACTURING SAME. POSCO Co., Ltd

3730645 ZINC-BASED PLATED STEEL SHEET HAVING EXCELLENT ROOM TEMPERATURE AGING RESISTANCE AND BAKE HARDENABILITY, AND METHOD FOR PRODUCING SAME. POSCO Co., Ltd

3730647 HIGH-STRENGTH HOT-ROLLED STEEL SHEET HAVING EXCELLENT BENDABILITY AND LOW-TEMPERATURE TOUGHNESS AND METHOD FOR MANUFACTURING SAME. POSCO Co., Ltd

3730648 HIGH-STRENGTH STEEL SHEET HAVING EXCELLENT IMPACT RESISTANCE, AND METHOD FOR MANUFACTURING SAME. POSCO Co., Ltd

3730698 WORK MACHINE. Hitachi Construction Machinery Co., Ltd.

3730878 WATER STORAGE DEVICE AND REFRIGERATOR HAVING SAME. Qingdao Haier Co., Ltd.

3730930 SIGNAL PROCESSING DEVICE AND SIGNAL PROCESSING METHOD. Hitachi High-Tech Corporation

3730993 IMAGE DISPLAY DEVICE AND DISPLAY DEVICE. Sony Group Corporation

3731059 TERMINAL WITH FLEXIBLE SCREEN. Beijing Xiaomi Mobile Software Co., Ltd.

3731216 IMAGE DISPLAY DEVICE. Panasonic Intellectual Property Management Co., Ltd.

3731310 POSITIVE ELECTRODE FOR LITHIUM ION SECONDARY CELL, AND LITHIUM ION SECONDARY CELL USING SAME. Vehicle Energy Japan Inc.

3731356 GAS-INSULATED OPEN/CLOSE DEVICE. Mitsubishi Electric Corporation

3731377 ROTOR AND MOTOR HAVING SAME. LG Innotek Co., Ltd.

3731393 DC TO DC CONVERTER WITH SEQUENTIALLY SWITCHED LC SNUBBER AND REGENERATIVE CIRCUIT. Hamilton Sundstrand Corporation

3731419 DYNAMIC ANTENNA MATCHING SYSTEM AND METHOD. Rockwell Collins, Inc.

3732015 METHOD AND SYSTEM FOR ADDITIVE MANUFACTURING OF PEELABLE SACRIFICIAL STRUCTURE. Stratasys Ltd.

3732175 A CATALYST COMPOSITION FOR A PRODUCING PROCESS OF AN UNSATURATED CARBOXYLIC ACID SALT AND ITS DERIVATIVES FROM CARBON DIOXIDE AND OLEFIN. PTT Global Chemical Public Company Limited

3732220 CONTROLLABLE-CURE URETHANE ACRYLATE RESIN COMPOSITIONS AND METHODS OF MAKING SAME. Dow Global Technologies LLC

3732226 TWO-COMPONENT SOLVENTLESS ADHESIVE COMPOSITIONS FOR ADHESION TO METAL AND/OR METALLIZED SUBSTRATES. Dow Global Technologies LLC; Rohm and Haas Company

3732821 SECURE PROVISIONING OF KEYS. Nagravision Sàrl

3732943 IMPLEMENT WEIGHT MANAGEMENT SYSTEMS, METHODS AND APPARATUS. Precision Planting LLC

3733108 SURGICAL ROBOT TERMINAL. Shanghai Microport Medbot (Group) Co., Ltd.

3733235 INTRANASAL ADMINISTRATION. OPTINOSE, INC.

3733308 METHOD AND DEVICE FOR SURFACE FINISHING. Hymmen GmbH Maschinen- und Anlagenbau

3733312 VIBRATING STRUCTURE AND VIBRATION GENERATING DEVICE. Murata Manufacturing Co., Ltd.

3733347 POWER TOOL. Koki Holdings Co., Ltd.

3733351 POWER TOOL. Koki Holdings Co., Ltd.

3733520 THERMAL MANAGEMENT SYSTEM WITH COOLING TURBINE AND GENERATOR. Hamilton Sundstrand Corporation

3733611 APPARATUS AND METHOD FOR WASTEWATER TREATMENT. Eliquo Stulz GmbH

3733615 MULTIFUNCTIONAL WET WASTE PROCESSING SYSTEM. Bill&Melinda Gates Foundation

3733765 RESIN COMPOSITION FOR BI-COMPONENT FIBER. LG CHEM, LTD.

3733976 ARM FOR WORKING MACHINE AND METHOD FOR MANUFACTURING ARM FOR WORKING MACHINE. KUBOTA CORPORATION

3734041 DENTRITIC HEAT EXCHANGER AND METHODS OF UTILIZING THE SAME. The Boeing Company

3734167 AIR CONDITIONER SYSTEM. Qingdao Haier Air Conditioner General Corp., Ltd.; Chongqing Haier Air Conditioner Co., Ltd

3734399 LEVER DEVICE AND WORKING MACHINE WITH SAME. KUBOTA CORPORATION

3734620 METHOD FOR PRODUCING TRANSPARENT ELECTRODE. ITED INC.

3734627 MOVABLE CONTACT POINT, SWITCH WITH MOVABLE CONTACT POINT, AND EMBOSSED TAPE FOR CONTAINING MOVABLE CONTACT POINT. Panasonic Intellectual Property Management Co., Ltd.

3734631 DC CIRCUIT BREAKER. LS Electric Co., Ltd.

3734666 SEMICONDUCTOR DEVICE AND FABRICATION METHOD THEREOF. Innoscience (Zhuhai) Technology Co., Ltd.

3734906 METHOD AND DEVICE FOR BEARING MULTICAST VIRTUAL PRIVATE NETWORK. ZTE Corporation

3734940 MOBILE TERMINAL. Vivo Mobile Communication Co., Ltd.

3734957 MULTI-LENS CAMERA. Hangzhou Hikvision Digital Technology Co., Ltd.

3734989 HEADPHONES. Apple Inc.

3735013 COMMUNICATION CONTROL DEVICE, COMMUNICATION CONTROL METHOD, AND COMPUTER PROGRAM. Sony Group Corporation

3735040 INTERFERENCE PROCESSING METHOD, USER TERMINAL AND NETWORK SIDE DEVICE. Vivo Mobile Communication Co., Ltd.

3735855 ARTICLES OF WEAR AND PROCESSES FOR MAKING THE SAME. Nike Innovate C.V.

3736078 SYSTEM SUPPORTING WELD QUALITY ACROSS A MANUFACTURING ENVIRONMENT. Lincoln Global, Inc.

3736186 BRAKE SYSTEM AND CONTROL METHOD THEREOF. HYUNDAI MOTOR COMPANY; Kia Corporation

3736276 THIENOCYCLIC COMPOUND AND SYNTHESIS METHOD THEREFOR AND APPLICATION THEREOF. Shanghai Yuyao Biotech Ltd.

3736432 FORMING A THRUST REVERSER CASCADE USING CORRUGATED BODIES. Rohr, Inc.

3736526 MULTI-USE TORPEDO PROPULSION SYSTEM STARTER. Hamilton Sundstrand Corporation

3736531 PROTECTIVE CASE. Leica Geosystems AG

3736577 SYSTEMS AND METHODS FOR CURRENT SENSE RESISTOR BUILT-IN-TEST. Hamilton Sundstrand Corporation

3736584 SYSTEMS AND METHODS FOR ARC FAULT DETECTION BUILT-IN-TEST. Hamilton Sundstrand Corporation

3736688 VIRTUAL CONTROL DEVICE. dSPACE GmbH

3736702 THREE-DIMENSIONAL DATA DISTRIBUTION DEVICE AND THREE-DIMENSIONAL DATA DISTRIBUTION METHOD. Panasonic Intellectual Property Management Co., Ltd.

3736831 SOLID ELECTROLYTE MATERIAL AND BATTERY. Panasonic Intellectual Property Management Co., Ltd.

3736859 METHOD FOR CONFIGURING A MULTILAYER SPECTRAL-SEPARATION FILTER FOR PHOTOVOLTAIC AND THERMAL USES, AND FILTER AND GENERATION PLANT ASSOCIATED WITH SAID METHOD. Bluesolar Filters S.L

3736915 ATTACHABLE SURFACE COVER FOR USB PORT. Duraflex Hong Kong Limited

3737013 ENCODING METHOD, DECODING METHOD AND DEVICE. HUAWEI TECHNOLOGIES CO., LTD.

3737060 APPARATUS AND METHOD FOR ESTIMATING CHANNEL. Apple Inc.

3737068 MALICIOUS SOFTWARE DETECTION IN A COMPUTING SYSTEM. Palantir Technologies Inc.

3737329 SUPPORT STRUCTURE FOR A SURGICAL DEVICE. TECRES S.P.A.

3737435 BEARINGLESS IMPLANTABLE BLOOD PUMP. TC1 LLC

3737593 WIPER BLADE DEVICE. Robert Bosch GmbH

3737794 APPLICATION METHOD AND DEVICE. Voith Patent GmbH

3737921 ULTRASONIC SENSOR AND FLUID TANK COMPRISING AN ULTRASONIC SENSOR. Robert Bosch GmbH

3738407 HOB DEVICE. BSH Hausgeräte GmbH

3738408 HOB APPARATUS. BSH Hausgeräte GmbH

3738514 X-RAY PHOTOGRAPHY APPARATUS. J. Morita Manufacturing Corporation

3738716 POWER TOOL. Koki Holdings Co., Ltd.

3739339 SPECIMEN PROCESSING SYSTEM. Hitachi High-Tech Corporation

3739824 MESSAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND MACHINE-READABLE STORAGE MEDIUM. Beijing Xiaomi Mobile Software Co., Ltd.

3739918 METHOD AND APPARATUS FOR TRANSMITTING DOWNLINK DATA. Datang Mobile Communications Equipment Co., Ltd.

3739954 IDENTIFYING A BEAM FOR ACCESSING A TARGET CELL OF A WIRELESS HANDOVER. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3740011 METHOD AND DEVICE FOR RECEIVING AND SENDING REFERENCE SIGNAL, AND COMPUTER-READABLE STORAGE MEDIUM. ZTE Corporation

3740157 STENT AND METHOD FOR REPAIRING PIPES. Mueller International, LLC

3740185 METHOD AND COMPOSITION FOR COLOURING AN EYEBROW COMPRISING AN ORGANIC ACID. HSNF LIMITED

3740740 CAPACITIVE SENSING. Touchnetix Limited

3740777 METHOD AND DEVICE FOR CORRECTING A RADAR SIGNAL, AND RADAR DEVICE. Robert Bosch GmbH

3740783 METHOD AND DEVICE FOR DETERMINING AN ANGULAR POSITION OF AN OBJECT, AND DRIVER ASSISTANCE SYSTEM. Robert Bosch GmbH

3740901 INTERACTIVE SYSTEMS AND METHODS WITH FEEDBACK DEVICES. Universal City Studios LLC

3741007 ANTENNA ELEMENT AND ANTENNA ARRAY. Robert Bosch GmbH

3741020 ELECTRICAL CIRCUIT FOR SUPPLYING A CONSUMER FROM DIFFERENT POWER SOURCES. Robert Bosch GmbH

3741789 AROMATIC POLYSULFONE RESIN AND MEMBRANE THEREOF. SUMITOMO CHEMICAL COMPANY, LIMITED

3741938 DOOR HANDLE. Alps Alpine Co., Ltd.

3741983 HIGH PRESSURE FUEL PUMP. Motonic Corporation

3742140 OVERHEAT TESTING APPARATUS FOR OPTICAL FIBER. Kidde Technologies, Inc.

3742467 A FUSE ASSEMBLY AND METHOD OF MAKING. ROSEMOUNT AEROSPACE INC.

3742493 IMAGE SENSOR. ISORG

3742517 METHOD FOR DELIVERING FIRE SUPPRESSING AGENT TO LITHIUM ION BATTERY MODULE. Kidde Technologies, Inc.

3742528 ELECTROCHEMICAL DEVICE. Contemporary Amperex Technology Co., Limited

3742610 REDUNDANT RESISTOR NETWORK. ROSEMOUNT AEROSPACE INC.

3743256 INJECTION MOLDING DEVICE. Foboha (Germany) GmbH

3743296 SELF-SEALING VEHICLE PNEUMATIC TYRE COMPRISING A SEALANT LAYER. Continental Reifen Deutschland GmbH

3743589 METHOD AND SYSTEM FOR SAFE PRESSURIZED MUD CAP DRILLING. Safekick Americas LLC

3743737 DEVICE AND METHOD FOR DETERMINING INFORMATION IN A MOTOR VEHICLE BY MEANS OF A 3-D SENSOR WITH A HOLOGRAPHIC MIRROR. Robert Bosch GmbH

3743843 SYSTEM FOR CONTINUOUS VALIDATION AND PROTECTION OF MOBILE APPLICATIONS. HRL Laboratories, LLC

3744059 SYSTEM AND METHOD FOR AUTHENTICATING A MESSAGE PROVIDER. Rees-Andersen, Mark

3744443 EXHAUST MANIFOLD FOR ADDITIVE MANUFACTURING. Hamilton Sundstrand Corporation

3744583 DATA ANALYSIS DEVICE AND PROGRAM. Panasonic Intellectual Property Corporation of America

3744605 RAILWAY TRAIN OPERATION CONTROL METHOD AND SYSTEM. CRRC Changchun Railway Vehicles Co., Ltd.

3744639 CONTROL METHOD FOR DRONE WITH AIRBAG, AND DRONE WITH AIRBAG. Matsuya R&D Co., Ltd

3744708 CALIBRANT FOR LIQUID CHROMATOGRAPHY CALIBRATION OF LABELED N-GLYCANS. Waters Technologies Corporation

3744903 WORK MACHINE, WORK MACHINE CONTROL METHOD, PROGRAM, AND RECORDING MEDIUM FOR SAME. KUBOTA CORPORATION

3744958 FUEL SYSTEM WITH INTEGRATED THRUST CONTROL MALFUNCTION PROTECTION AND METHOD. Hamilton Sundstrand Corporation

3745106 TEMPERATURE DETECTION INK, TEMPERATURE DETECTION INK INITIALIZATION METHOD, TEMPERATURE INDICATOR, AND ARTICLE MANAGEMENT SYSTEM. HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.

3745166 MANUFACTURING METHOD OF CONCAVE DIFFRRACTION GRATING. Hitachi High-Tech Corporation

3745192 DISPLAY DEVICE. Beijing Xiaomi Mobile Software Co., Ltd.

3745751 TERMINAL-TO-TERMINAL COMMUNICATION INVOLVING A RELAY TERMINAL DEVICE. KDDI Corporation

3745833 AIRCRAFT POWER ELECTRONIC UNIT AND METHOD OF COOLING. Hamilton Sundstrand Corporation

3746341 COMMUNICATION METHOD BETWEEN A BRAKE BOOSTER OF A VEHICLE AND AN ESP CONTROL DEVICE OF THE VEHICLE AND BRAKE SYSTEM. Robert Bosch GmbH

3746748 DIFFERENTIAL FLOW MEASUREMENT WITH CORIOLIS FLOWMETER. Weatherford Technology Holdings, LLC

3746860 MASS FLOW CONTROLLER WITH ABSOLUTE AND DIFFERENTIAL PRESSURE TRANSDUCER. Illinois Tool Works INC.

3747290 CARTRIDGE AND NON-BURNING TYPE FLAVOR INHALER. Japan Tobacco Inc.

3747621 LIQUID BLOW MOLDING DEVICE. Yoshino Kogyosho Co., Ltd.

3747658 INKJET PRINTING SYSTEM AND METHOD FOR CONTROLLING INKJET PRINTING SYSTEM. Funai Electric Co., Ltd.

3748107 MOUNTING ADAPTER, SAFETY RAIL, KIT FOR A SCAFFOLD, SCAFFOLD AND METHOD THEREFOR. Rolle, Manfred

3748119 MANAGED PRESSURE CEMENTING. Weatherford Technology Holdings, LLC

3748747 ELECTRODE BINDER COMPOSITION FOR SECONDARY BATTERY ELECTRODE AND ELECTRODE MIXTURE INCLUDING THE SAME. LG CHEM, LTD.

3748819 SEALING STRUCTURE OF MOTOR SHAFT EXTENSION END. Jing-Jin Electric Technologies Co., Ltd

3748839 DC GENERATOR SYSTEM. Hamilton Sundstrand Corporation

3748894 POWER HEADROOM REPORT METHOD AND APPARATUS FOR MOBILE COMMUNICATION SYSTEM SUPPORTING CARRIER AGGREGATION. Samsung Electronics Co., Ltd.

3749585 CLOSURE CAP FOR A CONTAINER. Husky Injection Molding Systems Ltd.

3749730 TWO-COMPONENT STRUCTURAL ADHESIVES. Glue Tec Industrieklebstoffe GmbH & Co. Kg

3750150 DISPLAYS WITH DIMMING ZONES THAT CHANGE. Hewlett-Packard Development Company, L.P.

3750658 WELDING TIP. Panasonic Intellectual Property Management Co., Ltd.

3750694 METHOD AND APPARATUS FOR FABRICATING CONTOURED LAMINATE STRUCTURES. The Boeing Company

3750720 VEHICLE WHEEL FOR PASSENGER CARS. Maxion Wheels Holding GmbH

3750816 INTELLIGENT OFFLOAD OF NON-THRUST LOADS FOR ENHANCED ENGINE DURABILITY. Hamilton Sundstrand Corporation

3750939 POLYCARBONATE RESIN, PRODUCTION METHOD THEREFOR, AND OPTICAL MOLDED BODY. Mitsubishi Gas Chemical Company, Inc.

3751236 WIRELESS SENSOR DEVICE AND WIRELESS SENSOR DEVICE KIT. DIC Corporation

3751397 INPUT DEVICE, CONTROL METHOD THEREOF, AND PROGRAM. Alps Alpine Co., Ltd.

3751501 AGRICULTURE SUPPORT SYSTEM. KUBOTA CORPORATION

3751693 BATTERY PROTECTIVE CIRCUIT AND BATTERY PACK COMPRISING SAME. Samsung SDI Co., Ltd.

3751795 GROUP CHAT INITIATING METHOD ON BASIS OF SHARED DOCUMENT, DEVICE AND APPARATUS THEREFOR, AND STORAGE MEDIUM. Beijing Bytedance Network Technology Co., Ltd.

3751918 WIRELESS COORDINATION OF AUDIO SOURCES. B&W Group Ltd

3752470 CHEMICALLY STRENGTHENED LITHIUM DISILICATE-PETALITE GLASS- CERAMICS. Corning Incorporated

3753307 UPLINK CONTROL CHANNEL POWER CONTROL ADJUSTMENT IN A NETWORK WITH DIFFERENT PROCESSING TIMES. Telefonaktiebolaget LM Ericsson (publ)

3753691 MANUFACTURING VACUUM TOOL. NIKE Innovate C.V.

3753730 POLYOLEFIN RESIN FOAM SHEET AND ADHESIVE TAPE. Sekisui Chemical Co., Ltd.

3753976 METHOD FOR PREPARING SUPER ABSORBENT POLYMER. LG CHEM, LTD.

3754108 METHOD FOR IMPROVING EFFICIENCY OF HEATING WITH STEAM AND METHOD FOR MAKING PAPER. Kurita Water Industries Ltd.

3754529 METHOD FOR RELOADING SOFTWARE ON A SMART CARD BY MEANS OF A POST-LOADER. Bundesdruckerei GmbH

3754530 METHOD FOR RELOADING SOFTWARE ON A SMART CARD BY MEANS OF A POST-LOADER. Bundesdruckerei GmbH

3754719 DISPLAY DEVICE. Samsung Display Co., Ltd.

3755128 BENDING FIXTURE AND SUPPORT COMPONENTS FOR A SEMI-FLEXIBLE PRINTED CIRCUIT BOARD ASSEMBLY. Quanta Computer Inc.

3755907 COOLANT PUMP HAVING AN OPTIMIZED BEARING ASSEMBLY AND IMPROVED HEAT BALANCE. NIDEC GPM GmbH

3756323 FRAUDELENT SUBSCRIPTION DETECTION. Telefonaktiebolaget LM Ericsson (publ)

3756695 STERILIZATION SYSTEM COMPRISING INDEPENDENT TYPE PUMP MODULE AND STERILIZATION METHOD THEREOF. Plasmapp Co. Ltd.

3756795 GEAR SHAFT AND METHOD OF MANUFACTURING. Hamilton Sundstrand Corporation

3756825 RECIPROCATING WRENCH FOR QUICK COMBINING FASTENER. Hu, Bobby

3757023 BOX PACKING DEVICE. Ishida Co., Ltd.

3757415 FRICTION CLUTCH. Dynax Corporation

3757508 METHOD FOR DETERMINING THE EXTENT OF A COAT APPLIED TO A CARRIER PLATE, IN PARTICULAR AN UNDERCOAT. Flooring Technologies Ltd.

3757672 ELECTROCHROMIC WINDOWS WITH A TINT GRADIENT ZONE. View, Inc.

3757754 SORTING FOR DATA-PARALLEL COMPUTING DEVICES. Google LLC

3758076 LIGHT EMITTING DIODE. Seoul Viosys Co., Ltd.

3758304 WIRELESS CONTROL SYSTEM, WIRELESS CONTROL METHOD, AND BATTERY PACK. LG Energy Solution, Ltd.

3758343 METHOD AND DEVICE FOR CONTROLLING IMAGE ACQUISITION COMPONENT AND STORAGE MEDIUM. Beijing Xiaomi Mobile Software Co., Ltd.

3758405 CONTROLLING UPLINK TRAFFIC RECEIVED BY MULTIPLE BASE STATIONS. IPCom GmbH & Co. KG

3758443 COOKTOP. Breville PTY Limited

3758984 VEHICLE SEAT WITH AN ADJUSTABLE HEADREST AND INTEGRATED REAR SEAT AIRBAG. Autoliv ASP, Inc.

3759385 RELEASABLE PLUG CONNECTION. Neoperl GmbH

3761121 CARTRIDGE, MEMBER CONSTITUTING CARTRIDGE, AND IMAGE FORMING APPARATUS. CANON KABUSHIKI KAISHA

3761293 DISPLAY DEVICE. LG Electronics Inc.

3761593 PERMISSION BASED RESOURCE AND SERVICE DISCOVERY. Convida Wireless, LLC

3761703 SESSION PROCESSING METHOD AND DEVICE, COMPUTER STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3762085 CATHETER ASSEMBLY. Applied Cardiovascular Solutions, LLC.

3762624 TURBOCHARGER WITH A HYDRODYNAMIC SLIDE BEARING, OR BEARING ARRANGEMENT WITH A HYDRODYNAMIC SLIDE BEARING. BMTS Technology GmbH & Co. KG; Berger, Martin

3762694 DEVICE FOR MEASURING THE TEMPERATURE OF A CONDUCTOR. ABB Schweiz AG

3762787 ENDLESS FUSER BELT SUPPORTED BY ROTATION MEMBER AND WASHER. Hewlett-Packard Development Company, L.P.

3763757 METHOD OF PREPARING GRAFT POLYMER. LG CHEM, LTD.

3763791 CONTINUOUS-TYPE INK-JET INK COMPOSITION. Sakata INX Corporation

3763982 CONDUIT FLUID COUPLING WITH ANTI-ROTATION LOCK. Rohr, Inc.

3764035 REFRIGERATOR DOOR BODY. Qingdao Haier Co., Ltd.

3764579 UPLINK SOUNDING SIGNAL TRIGGERING METHOD AND SYSTEM, AND APPARATUS. Huawei Technologies Co., Ltd.

3764608 INTERNET REACHABILITY DETECTION AND INTERNET HIGH AVAILABILITY FOR MULTI-HOMED NETWORK DEVICES. Harman International Industries, Incorporated

3764633 PHOTOGRAPHING METHOD, DEVICE, STORAGE MEDIUM, AND COMPUTER PROGRAM. Beijing Xiaomi Mobile Software Co., Ltd.

3765767 PULLEY ASSEMBLY FOR A SEGMENTED PULLEY TRANSMISSION AND ACTUATOR SYSTEM FOR THE SAME. Inmotive Inc.

3766386 PORTABLE CHAIR. Dongah Aluminum Corporation

3766555 NON-HEAT-INSULATED DISTILLATION COLUMN. Toyo Engineering Corporation

3766731 DEVICE FOR PLAYING GAME USING SEAT AND BALL IN AUTONOMOUS VEHICLE. HYUNDAI MOTOR COMPANY; Kia Corporation

3766832 SULFUR-CONTAINING COMPOUND, SOLID ELECTROLYTE, AND BATTERY. Mitsui Mining & Smelting Co., Ltd.

3767167 LED LIGHT SOURCE FOR PLANT LIGHT SUPPLEMENTATION AND LAMP COMPRISING THE SAME. Hangzhou Hanhui Optoelectronic Technology Co., Ltd.

3767356 MULTISENSING OPTICAL FIBER CABLE. Prysmian S.p.A.

3767373 EYEGLASSES. Izone Japan Inc.

3767386 LIQUID CRYSTAL ELEMENT, PHASE MODULATION DEVICE, AND LIQUID CRYSTAL ELEMENT CONTROL METHOD. JVCKENWOOD Corporation

3767447 CAPACITIVE TOUCH SCREEN AND DISPLAY DEVICE. BOE Technology Group Co., Ltd.; Chengdu BOE Optoelectronics Technology Co., Ltd.

3767601 SUPPORT ARRANGEMENTS, FIRE AND OVERHEAT DETECTION SYSTEMS, AND METHODS OF MAKING SUPPORT ARRANGEMENTS FOR FIRE AND OVERHEAT DETECTION SYSTEMS. Kidde Technologies, Inc.

3767662 COMBINED MACHINE HEAD AND RAY IMAGING DEVICE. Suzhou Powersite Electric Co., Ltd.

3767675 ARRAY SUBSTRATE AND METHOD FOR MANUFACTURING SAME, AND DISPLAY DEVICE. BOE Technology Group Co., Ltd.

3767680 DISPLAY PANEL AND MANUFACTURING METHOD THEREFOR, AND DISPLAY APPARATUS. BOE TECHNOLOGY GROUP CO., LTD.; Hefei Xinsheng Optoelectronics Technology Co., Ltd.

3767761 LASER MODULE. Fujikura Ltd.

3768005 DATA AND CONTROL CHANNELS IN SYNCHRONIZATION BURSTS FOR MILLIMETER WAVE NEW RADIO. QUALCOMM Incorporated

3769219 TAKING SNAPSHOTS OF BLOCKCHAIN DATA. Alipay (Hangzhou) Information Technology Co., Ltd.

3769230 TAKING SNAPSHOTS OF BLOCKCHAIN DATA. Alipay (Hangzhou) Information Technology Co., Ltd.

3769657 CUP HOLDER, BOWL BASKET ASSEMBLY WITH CUP HOLDER, AND DISHWASHER. Gree Electric Appliances (Wuhan) Co., Ltd.; Gree Electric Appliances, Inc. of Zhuhai

3770568 INTEGRATED LANDING GEAR FIRE DETECTION AND FATIGUE MONITORING SYSTEM. Kidde Technologies, Inc.

3770932 METHOD FOR MANUFACTURING SOLID ELECTROLYTE ALUMINUM ELECTROLYTIC CAPACITOR. Capxon Electronic Technology Co., Ltd

3770947 POWER FEEDING MECHANISM, ROTATING BASE APPARATUS, AND SEMICONDUCTOR PROCESSING DEVICE. Beijing NAURA Microelectronics Equipment Co., Ltd.

3772557 STRUCTURED PANEL WITH NON-PARALLEL CAVITY WALLS. Rohr, Inc.

3772761 COVER ASSEMBLY OF SECONDARY BATTERY AND SECONDARY BATTERY. Contemporary Amperex Technology Co., Limited

3773859 WIRELESS POWER SUPPLY AND SPEED CONTROLLER FOR TATTOO MACHINE. CRITICAL TATTOO SUPPLY, LLC

3773955 SYSTEMS AND METHODS FOR SANITIZING AMUSEMENT PARK ARTICLES. Universal City Studios LLC

3773956 SYSTEMS AND METHODS FOR SANITIZING AMUSEMENT PARK EQUIPMENT. Universal City Studios LLC

3775861 METAL-ENZYME SANDWICH LAYERS. California Institute of Technology

3777725 ULTRASONIC SURGICAL INSTRUMENT WITH TRANSDUCER LOCKING FEATURE. Ethicon LLC

3778281 ELECTRIC WHEEL ASSEMBLY WITH INTEGRATED HUB MOTOR. Tsinghua University

3778291 APPARATUS AND METHOD FOR CONTROLLING HYBRID VEHICLE HAVING ELECTRIC SUPERCHARGERS. HYUNDAI MOTOR COMPANY; Kia Corporation

3778316 DIRECT DRIVE FOR A WINDSHIELD WIPER SYSTEM. ROSEMOUNT AEROSPACE INC.

3778425 SHEET PACKAGE. DAIO PAPER CORPORATION

3778762 THERMOPLASTIC RESIN COMPOSITION. LG CHEM, LTD.

3778769 THERMOPLASTIC RESIN COMPOSITION. LG CHEM, LTD.

3779027 DUAL TYPE DRYING MACHINE. LG Electronics Inc.

3779227 ELECTRIC PARK BRAKE FOR A MULTIPLE PISTON CALIPER. Akebono Brake Industry Co., Ltd.

3779269 LED STRIP WITH DISCONTINUOUS ILLUMINATION. Ohmio Servicios Integrales, S.L.

3779275 PORTABLE AND/OR MOUNTABLE LIGHT HAVING AN ADJUSTABLE LASER AIMING LIGHT. Streamlight, Inc.

3779383 BEAD STRINGING APPARATUS FOR LINEAR THERMAL SENSORS. Kidde Technologies, Inc.

3779508 RE-DIRECTING RADAR TRANSMISSION POWER FOR INTERFERENCE MITIGATION. Veoneer Sweden AB

3779948 PIXEL CIRCUIT AND DRIVING METHOD THEREFOR, AND DISPLAY PANEL. BOE TECHNOLOGY GROUP CO., LTD.

3779970 VOICE RECOGNITION AND ERROR CORRECTION METHOD AND VOICE RECOGNITION AND ERROR CORRECTION SYSTEM. NIO (Anhui) Holding Co., Ltd.

3779994 METHOD OF CONTINUOUS PREDICTION OF PATIENT SEVERITY OF ILLNESS AND MORTALITY. Koninklijke Philips N.V.

3780052 SWITCH DEVICE. Alps Alpine Co., Ltd.

3780247 INTERNAL PRESSURE MEASURING JIG FOR CYLINDRICAL BATTERY CELL. LG Energy Solution, Ltd.

3780269 PACKAGING STRUCTURE. HUAWEI TECHNOLOGIES CO., LTD.

3780324 BATTERY MANAGEMENT SYSTEM, BATTERY PACK AND ELECTRIC VEHICLE. LG Energy Solution, Ltd.

3780502 UNDERLAY-OVERLAY CORRELATION. Juniper Networks, Inc.

3780534 INTELLIGENT INTERACTIVE ALL-IN-ONE MACHINE AND CORRESPONDING METHOD. Guangzhou Shiyuan Electronic Technology Company Limited; Guangzhou Shirui Electronics Co., Ltd.

3780591 INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROGRAM TO ACTIVATE AN APPLICATION. Sony Group Corporation

3780736 METHOD AND APPARATUS FOR SEQUENCE HOPPING PATTERN CHANGE DURING HANDOVER. InterDigital Patent Holdings, Inc.

3780755 EVALUATING A MOBILE RADIO CELL BASED ON A RECEIVED SIGNAL POWER OF A SYNCHRONIZATION SEQUENCE. Apple Inc.

3781771 HINGED DOOR LEAVES FOR PIECES OF FURNITURE, PROVIDED WITH MAGNETIC DAMPING AND RETURN DEVICES. CACCARO SRL

3782571 LASER SYSTEM FOR MULTIPLE BEAM TISSUE THERAPY. TANKOVICH, Nikolai

3782600 COSMETICS HAVING IMPREGNATION MEMBER WITH RECESSED PATTERN FORMED ON SURFACE THEROF BY LASER PROCESSING. Amorepacific Corporation

3783008 A METHOD FOR TREATING LIGNIN AND FOR PRODUCING A BINDER COMPOSITION. UPM-Kymmene Corporation

3783378 JIG PRESSING-TYPE PRESSING SHORT-CIRCUITING INSPECTION METHOD. LG Energy Solution, Ltd.

3783389 DISTANCE SENSOR MODULE, DISPLAY DEVICE, ELECTRONIC DEVICE AND DISTANCE DETECTION METHOD. Beijing Xiaomi Mobile Software Co., Ltd.

3783727 METHOD FOR ACTIVATING SECONDARY BATTERY. LG Energy Solution, Ltd.

3783767 CHARGING METHOD. Acer Incorporated

3783773 ROTOR, MOTOR AND COMPRESSOR. Guangdong Meizhi Compressor Co., Ltd.

3783833 COMMUNICATION DEVICE AND EFFECTIVENESS DETECTION METHOD. HUAWEI TECHNOLOGIES CO., LTD.

3783838 VIRTUAL NETWORK INTERFACE OBJECTS. Amazon Technologies, Inc.

3785236 METHOD FOR PROCESSING SURROUNDINGS INFORMATION OF A MOTOR VEHICLE AND ELECTRONIC INFORMATION PROCESSING SYSTEM. Audi AG

3785466 DYNAMICALLY DISTRIBUTING PROCESSING AMONG NODES IN A WIRELESS MESH NETWORK. Landis+Gyr Innovations, Inc.

3785562 SOLE STRUCTURE WITH TETHERED FLUID-FILLED CHAMBER. NIKE Innovate C.V.

3785563 PROCESSES FOR MAKING AN UPPER FOR AN ARTICLE OF FOOTWEAR. Nike Innovate C.V.

3785655 PLASMA OPERATION ELECTRODE FOR OTOLARYNGOLOGY DEPARTMENT. Simai Co., Ltd.

3786159 TRIAZINE COMPOUND AND ORGANIC SEMICONDUCTING LAYER COMPRISING THE SAME. Novaled GmbH

3786368 ELECTRIC EXCAVATOR WITH ENERGY RECUPERATION SYSTEM. Guangxi LiuGong Machinery Co., Ltd.

3786459 CENTRIFUGAL COMPRESSOR AND TURBOCHARGER EQUIPPED WITH CENTRIFUGAL COMPRESSOR. MITSUBISHI HEAVY INDUSTRIES ENGINE & TURBOCHARGER, LTD.

3786525 THERMAL MANAGEMENT FOR INJECTORS. Collins Engine Nozzles, Inc.

3786802 METHOD AND DEVICE FOR FAILOVER IN HBASE SYSTEM. Beijing Xiaomi Mobile Software Co., Ltd.

3787072 ELECTRODE PLATE AND ELECTROCHEMICAL DEVICE. Contemporary Amperex Technology Co., Limited

3787079 ELECTRODE PLATE AND ELECTROCHEMICAL DEVICE. Contemporary Amperex Technology Co., Limited

3787301 METHOD AND SYSTEM FOR SHARING AN OUTPUT DEVICE BETWEEN MULTIMEDIA DEVICES TO TRANSMIT AND RECEIVE DATA. Samsung Electronics Co., Ltd.

3788901 ARTICLE OF FOOTWEAR INCLUDING A BLADDER ELEMENT HAVING A CUSHIONING COMPONENT WITH A SINGLE CENTRAL OPENING AND A CUSHIONING COMPONENT WITH MULTIPLE CONNECTING FEATURES AND METHOD OF MANUFACTURING. Nike Innovate C.V.

3788963 NEEDLE GUIDE DEVICES FOR MOUNTING ON IMAGING TRANSDUCERS OR ADAPTORS ON IMAGING TRANSDUCER, IMAGING TRANSDUCERS FOR MOUNTING NEEDLE GUIDE DEVICES AND ADAPTORS FOR IMAGING TRANSDUCERS FOR MOUNTING NEEDLE GUIDE DEVICES THEREON. Civco Medical Instruments Co., Inc.

3788973 VERTEBRAL INTERBODY SPACER AND COUPLED PLATE ASSEMBLY. Synthes GmbH

3789006 COSMETICS HAVING IMPREGNATION MEMBER WITH RECESSED PATTERN FORMED ON SURFACE THEROF BY LASER PROCESSING. Amorepacific Corporation

3789007 COSMETICS HAVING IMPREGNATION MEMBER WITH RECESSED PATTERN FORMED ON SURFACE THEROF BY LASER PROCESSING. Amorepacific Corporation

3789019 COMPOSITIONS COMPRISING CICLOPIROX OLAMINE FOR THE PREVENTION OR TREATMENT OF SKIN INFECTIONS. Careside Co., Ltd.

3789302 ASSEMBLY FOR SEALING AN ANNULAR GAP BETWEEN AN INNER STRUCTURE AND AN OUTER STRUCTURE. Rohr, Inc.

3789372 METHOD FOR SEPARATING ETHYLENE OLIGOMERIZATION REACTION PRODUCTS. LG CHEM, LTD.

3789595 PRESSURIZATION AIR CONDITIONING ARRANGEMENT. Hamilton Sundstrand Corporation

3789619 CONTROL VALVE, DERRICKING CYLINDER AND WORKING METHOD THEREOF, AERIAL WORK PLATFORM. Zhejiang Dingli Machinery Co., LTD.

3789626 ONE-WAY CLUTCH FOR USE IN A NO-BACK CLUTCH DESIGN. Hamilton Sundstrand Corporation

3789972 SYSTEM AND METHOD FOR GATHERING FLIGHT LOAD DATA. Rohr, Inc.

3790100 BATTERY COOLING PLATE. Novelis Koblenz GmbH

3790265 DOORBELL PROMPTING CONTROL METHOD, DEVICE AND STORAGE MEDIUM. Beijing Xiaomi Mobile Software Co., Ltd.

3791559 MANAGING TRUST POINTS IN LEDGER SYSTEMS. Alipay (Hangzhou) Information Technology Co., Ltd.

3791771 SYSTEMS FOR ACTIVATING TRANSDUCERS. Kardium Inc.

3792157 TRANSLATABLE ACTIVE SIDE AIR CURTAIN ASSEMBLY FOR A MOTOR VEHICLE. Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd.; Compagnie Plastic Omnium

3792158 ROTARY ACTIVE SIDE AIR CURTAIN ASSEMBLY FOR A MOTOR VEHICLE. Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd.; Compagnie Plastic Omnium

3792164 ACTIVE FRONT SPLITTER FOR AUTOMOBILE. Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd.; Compagnie Plastic Omnium

3792214 ANTI-EXTRUSION DEVICE AND AERIAL WORK PLATFORM. Zhejiang Dingli Machinery Co., LTD.

3792543 PIPE STRAP FOR BORING DEVICE. Thomas Dudley Limited

3792880 PEER-TO-PEER VIRTUAL CHALKING. Genetec Inc.

3793008 POSITIVE ELECTRODE MATERIAL, PREPARATION METHOD THEREFOR, AND USE THEREOF. Contemporary Amperex Technology Co., Limited

3794375 NON-INVASIVE WEARABLE BRAIN INTERFACE SYSTEMS. Hi LLC

3795101 ULTRASONIC SURGICAL INSTRUMENT WITH TRANSDUCER LOCKING FEATURE. Ethicon LLC

3795771 SKYLIGHT WINDOW. VKR Holding A/S

3796429 LITHIUM METAL BATTERY. Contemporary Amperex Technology Co., Limited

3796435 ELECTRODE PLATE, ELECTROCHEMICAL DEVICE, BATTERY MODULE, BATTERY PACK, AND EQUIPMENT. Contemporary Amperex Technology Co., Limited

3796452 BATTERY PACK COOLING SYSTEM AND BATTERY PACK. Contemporary Amperex Technology Co., Limited

3796587 METHOD FOR TRANSMITTING AND RECEIVING POSITIONING REFERENCE SIGNAL, AND APPARATUS THEREFOR. LG Electronics, Inc.

3796725 RANDOM ACCESS METHOD AND APPARATUS. HUAWEI TECHNOLOGIES CO., LTD.

3796764 DEEP-WATER SUBMERSIBLE SYSTEM. Raytheon Company

3796904 SUSTAINED RELEASE ACEMETACIN COMPOSITIONS. Santa Farma Ilaç Sanayi A.S.

3796908 CONTROLLED RELEASE PROPIVERINE FORMULATIONS. Santa Farma Ilaç Sanayi A.S.

3797855 COMPACT MEMBRANE MODULE SYSTEM FOR GAS SEPARATION. Generon IGS, Inc.

3797953 METHOD AND APPARATUS FOR SIMULATING PRODUCTION TIME OF WAFER SLICER. Yinchuan Longi Silicon Materials Co. Ltd.

3797970 MACHINE AND SYSTEM FOR AUTOMATED ADDITIVE MANUFACTURING. Triditive, S.L.

3798363 ROAD SWEEPING MACHINE. GLUTTON CLEANING MACHINES SA, en abrégé GLUTTON SA

3798529 INDICATOR GENERATING METHOD AND PREDICTIVE MAINTENANCE METHOD FOR FAILURE PREDICTION FOR A WATER HEATING SYSTEM, SUCH WATER HEATING SYSTEM, AND BEVERAGE MAKER. Airbus Operations GmbH

3799370 INTER-AUTONOMOUS SYSTEM TRACE ROUTE MESSAGE. Juniper Networks, Inc.

3799840 BONE TRABECULA STRUCTURE AND PROSTHESIS USING SAME AND MANUFACTURING METHOD THEREFOR. Beijing Chunlizhengda Medical Instruments Co., Ltd

3799999 OPTICAL SYSTEM FOR BEAM SHAPING. TRUMPF Laser-und Systemtechnik GmbH

3800126 COWL DOOR LATCH ASSEMBLY. Rohr, Inc.

3800127 FUEL TANK INERTING SYSTEM AND METHOD. Hamilton Sundstrand Corporation

3800432 BOLT HEAD FOR A FIREARM. Glock Technology GmbH

3800710 POSITIVE ELECTRODE MATERIAL WITH HIGH COMPACTED DENSITY AND ELECTROCHEMICAL ENERGY STORAGE DEVICE. Contemporary Amperex Technology Co., Limited

3800834 SERVICE INTERRUPTION REPORTING. Telefonaktiebolaget LM Ericsson (publ)

3805736 BIOSENSOR AND METHOD OF FORMING THE SAME. VisEra Technologies Company Limited

3805737 INTEGRATED OPTICAL BIOSENSOR. VisEra Technologies Company Limited

3805908 ANNOTATION DISPLAY METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM. Guangzhou Shirui Electronics Co., Ltd.; Guangzhou Shiyuan Electronic Technology Company Limited

3806225 BATTERY CELL STORAGE CASE AND STORAGE DEVICE INCLUDING SAME. LG Energy Solution, Ltd.

3806327 SPACE STRUCTURE AND METHOD OF MANUFACTURING A SOLAR POWER GENERATION PADDLE FOR A SPACE STRUCTURE. Mitsubishi Electric Corporation

3806464 IMAGE CODING APPARATUS, IMAGE CODING METHOD, IMAGE DECODING APPARATUS, IMAGE DECODING METHOD, AND PROGRAM. CANON KABUSHIKI KAISHA

3806465 IMAGE CODING APPARATUS, IMAGE CODING METHOD, IMAGE DECODING APPARATUS, IMAGE DECODING METHOD, AND PROGRAM. CANON KABUSHIKI KAISHA

3806466 IMAGE CODING APPARATUS, IMAGE CODING METHOD, IMAGE DECODING APPARATUS, IMAGE DECODING METHOD, AND PROGRAM. CANON KABUSHIKI KAISHA

3806576 UPLINK AND/OR DOWNLINK SIGNALING RELATED TO DIFFERENT RADIO ACCESS TECHNOLOGIES. Telefonaktiebolaget LM Ericsson (publ)

3806577 CONTROL INFORMATION TRANSMISSION METHOD AND APPARATUS, RESOURCE POOL CONFIGURATION METHOD AND APPARATUS, AND COMMUNICATION DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3807646 SAMPLE PREPARATION FOR PROTEOMIC ASSAYS. BUNDESREPUBLIK DEUTSCHLAND letztvertreten durch das Robert Koch-Institut vertreten durch seinen Präsidenten

3807674 MOTION ASSISTED LEAKAGE REMOVAL FOR RADAR APPLICATIONS. Samsung Electronics Co., Ltd.

3808298 SYSTEMS FOR HIGH-RESOLUTION MAPPING OF TISSUE. EPiX Therapeutics, Inc.

3809484 BUTTON BATTERY AND PREPARATION METHOD THEREFOR. Yichang Power Glory Technology Co., Ltd.

3809900 WEARABLE ARTICLE AND METHOD OF MANUFACTURING A WEARABLE ARTICLE. All Star C.V.

3812236 LATERAL BUFFER SYSTEM FOR A RAIL VEHICLE AND ASSOCIATED RAIL VEHICLE. ALSTOM Holdings

3812671 OXYGEN-CONTROL FRESHNESS PRESERVATION REFRIGERATOR. Qingdao Haier Co., Ltd.

3813166 POSITIVE ELECTRODE CURRENT COLLECTOR, POSITIVE ELECTRODE PIECE, ELECTROCHEMICAL DEVICE, BATTERY MODULE, BATTERY PACK, AND APPARATUS. Contemporary Amperex Technology Co., Limited

3813283 METHOD FOR REPORTING CHANNEL STATE INFORMATION IN WIRELESS COMMUNICATION SYSTEM AND APPARATUS FOR THE SAME. LG Electronics Inc.

3813325 METHOD AND DEVICE FOR ESTABLISHING TRUSTED COMPUTING CLUSTER. Advanced New Technologies Co., Ltd.

3813335 SERVICE PROCESSING METHODS AND SYSTEMS BASED ON A CONSORTIUM BLOCKCHAIN NETWORK. Advanced New Technologies Co., Ltd.

3813517 AN APPARATUS FOR DESTROYING PARASITES ON FISH. Atlantic Photonic Solutions Ltd.

3813978 HIGH PRESSURE FILTER ASSEMBLY WITH MINIMIZED PRESSURE DROP. Schroeder Industries LLC; Hydac Filtertechnik GmbH

3815246 BACKGROUND LEVEL DEPENDENT DYNAMIC VOLUME LEVELS. Google LLC

3815491 PLANTING TOOL. Fiskars Finland Oy Ab

3815508 THRESHING COMPONENTS FOR COMBINE HARVESTER. CNH Industrial Belgium N.V.

3815562 SOLE FOR USE IN A SAFETY SHOE. Louis Steitz Secura GmbH + Co. KG

3815595 TRANSPORT DISHWASHER. Winterhalter Gastronom GmbH

3815640 SURGICAL INSTRUMENT FOR TIGHTENING A BONE FIXATION MEMBER AROUND BONE. Stryker European Operations Limited

3815765 AIR CONDITIONING FOR A MOTOR VEHICLE. Korpan, Nikolai N.; Palant, Volodymyr G.

3815809 BLIND RIVET NUT AND MANUFACTURING METHOD THEREFOR. Bollhoff Otalu S.A.

3815835 LASER MACHINING HEAD AND METHOD FOR LASER MACHINING A WORKPIECE. Bystronic Laser AG

3815838 METHOD FOR PRODUCING A TRANSPARENT PART FOR A VEHICLE. Compagnie Plastic Omnium SE

3815843 TENSIONING DEVICE FOR TENSIONING A WORKPIECE. Andreas Maier GmbH & Co. KG

3815845 TENSIONING DEVICE FOR TENSIONING A WORKPIECE. Andreas Maier GmbH & Co. KG

3815878 SYSTEMS AND METHODS FOR THERMOFORMING THERMOPLASTIC STRUCTURES. Rohr, Inc.

3815904 LIQUID JET HEAD AND LIQUID JET RECORDING DEVICE. SII Printek Inc.

3816015 MULTI-BASKET BABY CARRIAGE. Wonderland Switzerland AG

3816113 DEVICE FOR DISINFECTING LIQUID. UVAUDES GmbH

3816238 POLYPARAPERYLENE DERIVATIVES AND METHODS FOR MAKING SAME. TEXTILCHEMIE DR. PETRY GMBH

3816366 SUPPORTING STRUCTURE WITH MULTIPLE ELONGATE PROFILE ELEMENTS. ARDEX Group GmbH

3816368 STACK ASSEMBLY-TYPE APPARATUS FOR SUPPORTING FORMWORK. Bae, Sang Hun

3816371 AIR - SUPPORTED STRUCTURE. DUOL d.o.o.

3816379 DETECTOR OF THE POSITION OF A MOBILE FITTING OF A FRAME. Somfy Activites SA

3816402 STATOR ASSEMBLY FOR A GAS TURBINE AND GAS TURBINE COMPRISING SAID STATOR ASSEMBLY. ANSALDO ENERGIA S.p.A.

3816405 STATOR ASSEMBLY FOR A GAS TURBINE AND GAS TURBINE COMPRISING SAID STATOR ASSEMBLY. ANSALDO ENERGIA S.p.A.

3816408 NEGATIVE THERMAL EXPANSION COMPRESSOR CASE FOR IMPROVED TIP CLEARANCE. Raytheon Technologies Corporation

3816481 COMPACT COMPOUND HARMONIC DRIVE ASSEMBLY. Hamilton Sundstrand Corporation

3816485 A METHOD FOR DETERMINING A DRAG TORQUE COEFFICIENT. Ningbo Geely Automobile Research & Development Co. Ltd.

3816573 DEVICE AND METHOD FOR ANALYZING A MULTI-LAYER PLASTIC SHEET. Hch. Kündig & Cie. AG

3816586 MAGNETIC PIG POSITIONING SYSTEM AND METHOD. Grant Prideco, Inc.

3816742 ELECTRICAL INSTALLATION WITH ACOUSTIC MONITORING DEVICE AND CORRESPONDING METHOD. Siemens Energy Global GmbH & Co. KG

3816860 RFID TRANSPONDER AND METHOD OF OPERATING AN RFID TRANSPONDER. NXP B.V.

3816924 METHOD FOR ACCEPTING BLOCKCHAIN EVIDENCE STORAGE TRANSACTION AND SYSTEM. Advanced New Technologies Co., Ltd.

3817073 THERMOELECTRIC CONVERSION ELEMENT AND THERMOELECTRIC CONVERSION MODULE. Panasonic Intellectual Property Management Co., Ltd.

3817110 HIGH STABILITY CATALYST FOR AN ELECTROCHEMICAL CELL. Heraeus Deutschland GmbH & Co. KG

3817206 OUTPUT FILTER FOR POWER TRAIN. Hamilton Sundstrand Corporation

3817217 DEVICE FOR DRIVING A PLURALITY OF MOTORS AND ELECTRIC APPARATUS INCLUDING THE SAME. LG Electronics Inc.

3817270 IMPROVED CSI REPORTING FOR UNLICENSED CARRIERS FROM A MOBILE STATION TO A BASE STATION. Panasonic Intellectual Property Corporation of America

3817333 METHOD AND SYSTEM FOR PROCESSING REQUESTS IN A CONSORTIUM BLOCKCHAIN. Advanced New Technologies Co., Ltd.

3817394 ELECTRONIC DEVICE AND DISPLAY METHOD THEREOF. Samsung Electronics Co., Ltd.

3818388 METHOD FOR DETERMINING A DISTANCE BETWEEN TWO NODES. Nida Tech Sweden AB

3818804 SUPPLY DEVICE FOR A GRAIN SEPARATING DEVICE. Amazonen-Werke H. Dreyer SE & Co. KG

3818810 IMPROVEMENTS IN OR RELATING TO AGRICULTURAL BALING MACHINES. CNH Industrial Belgium NV

3818812 AGRICULTURAL HARVESTER INCLUDING A BEATER WITH SHOCK ABSORBENT BLADES. CNH Industrial Belgium N.V.

3818814 AGRICULTURAL SYSTEM. CNH Industrial Belgium NV

3818816 AGRICULTURAL SYSTEM. CNH Industrial Belgium NV

3818820 USE OF A FLEXIBLE HOSE FOR TRANSPORTING A FLUID. REHAU Industries SE & Co. KG

3818833 APPARATUS FOR DEPOSITING. Société des Produits Nestlé S.A.

3818837 METHOD FOR REDUCING THE CONCENTRATION OF OLEUROPEIN AND FOR FORMATION AND PRESERVATION OF THE CONCENTRATION OF HYDROXYTYROSOL AND TYROSOL IN OLIVES. Rumiz, Michel

3818849 CONSUMABLE CARTRIDGE FOR AN AEROSOL GENERATION DEVICE. JT International SA

3818855 POWER SUPPLY UNIT FOR AEROSOL INHALER, AEROSOL INHALER AND CHARGING UNIT FOR AEROSOL INHALER. JAPAN TOBACCO INC.

3818856 RELEASING MECHANISM FOR AN AEROSOL GENERATING DEVICE AND CORRESPONDING DEVICE. Shanghai New Tobacco Product Research Institute Co., Ltd; Shanghai Tobacco Group Co., Ltd.

3818916 METHOD FOR PERFORMING A COOKING PROCESS ON THE BASIS OF A COOKING RECIPE INFORMATION. ELECTROLUX APPLIANCES AKTIEBOLAG

3818959 ATTACHMENT MEMBER FOR RETAINING A DENTAL PROSTHESIS ON AN ENDOSSEOUS IMPLANT AND INSTALLATION KIT THEREOF. GADGETWHISPER, LDA.; Celoplas - Plásticos Para A Industria S.A.

3818967 OPHTHALMOLOGICAL DEVICE FOR INTRACAPSULAR FRAGMENTATION OF A LENS NUCLEUS. Ziemer Ophthalmic Systems AG

3819043 METHOD FOR IMPROVING PERFORMANCE OF SINTERED NDFEB MAGNETS. Yantai Dongxing Magnetic Materials Inc.

3819046 METHOD FOR MANUFACTURING AN OPTIMISED STEEL MATERIAL. Commissariat à l'Energie Atomique et aux Energies Alternatives

3819056 MILLING TOOL WITH HELIX ANGLE TRANSITION. AB Sandvik Coromant

3819061 PLASMA TORCH CUTTING SYSTEMS AND METHOD, WITH CALCULATION OF REAL-TIME VELOCITY MAGNITUDE. Lincoln Global, Inc.

3819063 MANUFACTURING METHOD FOR MONOLITHIC MULTI-PIPE HYDRAULIC DEVICES SHAPED AS SOLIDS OF REVOLUTION , IN PARTICULAR HEAT EXCHANGERS. Microchannel Devices S.r.l.

3819099 THREE-DIMENSIONAL PRINTING SYSTEM FOR PRINTING AN OBJECT FROM THERMOPLASTIC MATERIAL REINFORCED WITH A CONTINUOUS CARBON FILAMENT. Airbus Operations, S.L.U.

3819120 PHOSPHORESCENT THERMOPLASTIC COMPOSITE LAYERED STRUCTURE. Corex Materials Corporation

3819130 BOOK BLOCK ALIGNING DEVICE. Horizon International Inc.

3819131 BOOK BLOCK FEED DEVICE. Horizon International Inc.

3819133 METHOD AND DEVICE FOR ATTACHING BALLAST WEIGHTS TO A WHEEL OF A FARM VEHICLE. EASYMASS

3819136 WHEEL BEARING UNIT FOR A MOTOR VEHICLE AND METHOD FOR MANUFACTURING A WHEEL BEARING UNIT. Audi AG

3819138 BUILT-IN UNIT. ACPS Automotive GmbH

3819140 TRANSPORT REFRIGERATION SYSTEM. Carrier Corporation

3819141 ELECTRICAL POWER SUPPLY MANAGEMENT FOR CLIMATE-CONTROLLED SYSTEM ASSOCIATED WITH AUTOMOTIVE APPLICATION. Thermo King LLC

3819143 HEATING SYSTEM FOR FUNCTIONAL ELEMENTS OF A VEHICLE. IVECO FRANCE S.A.S.

3819144 MULTIPLE ZONE AIR VENT. Volvo Car Corporation

3819145 METHODS OF MINIMIZING C-RATE FLUCTUATION BY ADJUSTING OPERATION OF A TRANSPORT CLIMATE CONTROL SYSTEM. Thermo King LLC

3819155 DISPLAY DEVICE FOR A VEHICLE INTERIOR INCLUDING A CROSS CAR BEAM. Volvo Car Corporation

3819157 AN ENTERTAINMENT SYSTEM FOR A VEHICLE INCLUDING A SOUND EMITTING MODULE. Volvo Car Corporation

3819167 LOAD LIFTING DEVICE. Schmid, Felix

3819184 VEHICLE WITH ROTATING DRIVER'S CAB. ALSTOM Transport Technologies

3819185 INTERNAL CLADDING SYSTEM FOR A RAIL VEHICLE. Bombardier Transportation GmbH

3819206 DRAIN MAST SEAL ASSEMBLY WITH SEAL WEDGE(S). Rohr, Inc.

3819209 METHOD OF OPERATING AN AIRCRAFT AND AIRCRAFT OPERABLE ACCORDINGLY. Volocopter GmbH

3819211 MONITORING OF A SHOCK ABSORBER CONDITION. Safran Landing Systems UK Ltd; Safran Landing Systems

3819216 SEAT SPREADER MOUNTED SEAT PRIVACY CLOSEOUT. B/E Aerospace, Inc.

3819217 UPHOLSTERY COVER RETENTION ASSEMBLY. B/E Aerospace, Inc.

3819218 THERMAL ANTI-ICING SYSTEM WITH NON-CIRCULAR PICCOLO TUBE. Rohr, Inc.

3819220 THERMAL ANTI-ICING SYSTEM WITH MICROWAVE SYSTEM. Rohr, Inc.

3819221 DEEP DRAW PACKAGING MACHINE WITH FOLDING DEVICE. MULTIVAC Sepp Haggenmüller SE & Co. KG

3819234 METHOD OF PACKAGING AN EDIBLE PRODUCT AND A UNIT OF PACKAGED PRODUCT. Unifill S.r.l.

3819244 ELEVATOR SYSTEM INCLUDING A PASSENGER EAR COMFORT APPLICATION. Otis Elevator Company

3819248 ELEVATOR LOAD BEARING MEMBER WITH SELF HEALING JACKET. Otis Elevator Company

3819249 ELEVATOR CAR. Otis Elevator Company

3819252 MONITORING SYSTEMS FOR INCLINED PASSENGER CONVEYORS. OTIS Elevator Company

3819255 INDUSTRIAL TRUCK, IN PARTICULAR REACH TRUCK. Linde Material Handling GmbH

3819265 FILTERING DEVICE FOR PROVIDING A HOUSEHOLD APPLIANCE WITH FEED WATER COMING FROM A WATER SUPPLY NETWORK. Pezzotti, Fabrizio

3819315 POLYMER COMPOSITION AND PRESSURE SENSITIVE ADHESIVES OR FILMS MADE THEREFROM. TSRC Corporation

3819333 FOAMED SPHERES, MOULDED PART FORMED FROM A PLURALITY OF FOAMED SPHERES AND METHOD FOR PRODUCING FOAMED SPHERES. Seitner, Rouven

3819339 POLYMER COMPOSITION AND FIBER OR NON-WOVEN FABRIC MADE THEREFROM. TSRC Corporation

3819354 INZNP/ZNSE/ZNS QUANTUM DOTS AND COMPOSITE AND DISPLAY DEVICE INCLUDING THE SAME. Samsung Electronics Co., Ltd.

3819359 METHOD AND DEVICE FOR ADJUSTING THE FILL LEVEL IN A FLOATING BED REACTOR. SynCraft Engineering GmbH

3819411 RING SPINNING MACHINE AND METHOD FOR OPERATING A SPINNING POSITION OF A SPINNING MACHINE. Saurer Spinning Solutions GmbH & Co. KG

3819417 METHOD FOR NATURAL FREQUENCY DETECTION IN A DRUM WASHING MACHINE. Gorenje, d.o.o.

3819431 REINFORCEMENT ARRANGEMENT COMPRISING AN EXISTING STRUCTURE AND A REINFORCING DEVICE ATTACHED TO SAME AND METHOD FOR REINFORCING SUCH AN EXISTING STRUCTURE. CBP Guideway Systems GmbH

3819432 CLEARING BLADE. Fliegl Agro-Center GmbH

3819433 SOIL REMOVAL DEVICE AND METHOD FOR CREATING A HOLE IN THE GROUND. BAUER Spezialtiefbau GmbH

3819457 USE OF A LADDER SAFETY DEVICE TO ENTER A SHAFT AND ENTRY ARRANGEMENT. Wille, Wolfgang

3819465 CERAMIC AIRFOIL WITH COOLING AIR TURN. Raytheon Technologies Corporation

3819466 CERAMIC AIRFOIL TRAILING EDGE CONFIGURATION. Raytheon Technologies Corporation

3819472 AIRFOIL VANE, CORRESPONDING METHOD OF MAKING A BAFFLE AND METHOD OF ASSEMBLING A CERAMIC MATRIX COMPOSITE AIRFOIL VANE. Raytheon Technologies Corporation

3819473 TRAILING EDGE INSERT FOR AIRFOIL VANE. Raytheon Technologies Corporation

3819478 TOWERSHAFT BEARING MOUNT FOR INTERMEDIATE CASE. Raytheon Technologies Corporation

3819495 ACTIVATION ARRANGEMENT FOR FOLDING DEVICES. REHAU Industries SE & Co. KG

3819499 PUMP ASSEMBLY AND HIGH-PRESSURE CLEANING APPARATUS. Globe (Jiangsu) Co., Ltd.

3819507 COMPOSITE SHAFT WITH END FITTING. Crompton Technology Group Limited

3819509 DOUBLE ROW NEEDLE TRACK ROLLER BEARING WITH A THRUST LOAD CARRYING BALL BEARING. Roller Bearing Company of America, Inc.

3819511 ROLLER BEARING ARRANGEMENT. Aktiebolaget SKF

3819523 LINEAR MOTION SYSTEM. TBI Motion Technology Co., Ltd.

3819528 CARTRIDGE SEAL ASSEMBLY FOR ROTATIONAL EQUIPMENT. Raytheon Technologies Corporation

3819530 PIPELINE ELECTRIC HEATING SYSTEM. GammaSwiss SA

3819536 READING LAMP. eMoMo Technology Co., Ltd.

3819537 ELECTRIFIED TRACK LIGHTING SYSTEM. Raineri, Gianluca

3819554 VENTILATION DEVICE FOR VENTILATION OF A LIVING SPACE. Vaillant GmbH

3819571 REFRIGERATOR APPLIANCE. Whirlpool Corporation

3819578 A HEAT EXCHANGER WITH CONTROLLING MEANS. Valeo Autosystemy SP. Z.O.O.

3819584 HEAT EXCHANGER PLATE. Danfoss A/S

3819590 MANAGEMENT SYSTEM AND MANAGEMENT METHOD USING EYEWEAR DEVICE. Topcon Corporation

3819605 DEVICE FOR DISPENSING POWDER FILLER. GREIF-VELOX Maschinenfabrik GmbH

3819612 OPTICAL SYSTEM FOR SPECTROMETERS. Hitachi High-Tech Analytical Science GmbH

3819636 AN ARRANGEMENT COMPRISING WOOD BASED ARTICLES AND A MOISTURE SENSOR, AND A METHOD FOR MANUFACTURING THE SAME. UPM Plywood Oy

3819653 METHOD FOR TESTING A RECEIVE CHAIN OF A MAGNETIC RESONANCE TOMOGRAPH. Siemens Healthcare GmbH

3819654 SYSTEM AND METHOD FOR ENSURING PRECISION LANDING. Uavlas Sp. z o.o.

3819703 DISPLAY APPARATUS. LG Display Co., Ltd.

3819709 IMAGE FORMING APPARATUS. Kyocera Document Solutions Inc.

3819721 METHOD FOR CONTROLLING A PROCESSING DEVICE, CONTROL UNIT AND PROCESSING DEVICE. Rational Aktiengesellschaft

3819722 METHOD FOR DETERMINING AT LEAST ONE TARGET PROCESS PARAMETER AND CONTROL UNIT. Rational Aktiengesellschaft

3819727 CONTROL SYSTEM FOR A TECHNICAL INSTALLATION WITH A TREND CURVE DIAGRAM. Siemens Aktiengesellschaft

3819729 HUMAN MACHINE INTERFACE GENERATION FOR INDUSTRIAL MONITORING. Baker Hughes Oilfield Operations LLC

3819746 ADAPTIVE VOLTAGE SCALING SCANNING METHOD AND ASSOCIATED ELECTRONIC DEVICE. Realtek Semiconductor Corp.

3819782 COMPUTING DEVICE, METHOD OF OPERATION AND COMPUTER PROGRAM FOR A COMPUTING DEVICE. Vestel Elektronik Sanayi ve Ticaret A.S.

3819797 METHODS AND SYSTEMS FOR IDENTIFYING AND AUTHORIZING A USER BASED ON A MINI-GAME LOGIN. Capital One Services, LLC

3819812 A METHOD OF OBJECT RE-IDENTIFICATION. Axis AB

3819825 IMPROVED CARD AND METHOD FOR MANUFACTURING SAID CARD. MF Group S.r.l.

3819879 DEPOSIT/WITHDRAWAL APPARATUS OF AUTOMATED TELLER MACHINE AND CONTROL METHOD THEREOF. HYOSUNG TNS INC.

3819886 FIRE CONTROL PANEL MODULAR ASSEMBLY. Honeywell International Inc.

3819950 A SUPERCONDUCTING TRANSITION-EDGE THERMAL SENSOR. Fundació Institut de Ciències Fotòniques

3819959 ORGANIC ELECTROLUMINESCENCE DEVICE. Samsung Display Co., Ltd.

3819972 POWER SUPPLY SYSTEM FOR UNDERWATER VEHICLES. Helmholtz-Zentrum hereon GmbH

3820017 AC CHARGING CONTROL. BrightCharger Europe Oy Ltd

3820021 POWER SUPPLY UNIT FOR AEROSOL INHALER. JAPAN TOBACCO INC.

3820033 SWITCHING REGULATOR USING PROTECTION CIRCUIT FOR AVOIDING VOLTAGE STRESS AND ASSOCIATED POWER MANAGEMENT INTEGRATED CIRCUIT. MediaTek Inc.

3820042 MULTIPURPOSE BRAKE. Hamilton Sundstrand Corporation

3820085 DYNAMIC BANDWIDTH ALLOCATION METHOD AND RELATED DEVICE. HUAWEI TECHNOLOGIES CO., LTD.

3820091 COMMUNICATION SYSTEM AND METHOD FOR OPERATING A COMMUNICATION SYSTEM. NTT DoCoMo, Inc.

3820105 METHOD AND SYSTEM FOR SECURE TIME SYNCHRONIZATION. Siemens Aktiengesellschaft

3820113 VISUAL DETECTION OF PHISHING WEBSITES VIA HEADLESS BROWSER. McAfee, LLC

3820225 MULTI ACCESS POINT COORDINATION OF TARGET WAKE TIME SCHEDULES. Cariou, Laurent; INTEL Corporation

3820245 PTC HEATING DEVICE AND ELECTRIC HEATING DEVICE WITH SUCH A PTC HEATING DEVICE AND METHOD FOR PRODUCING AN ELECTRIC HEATING DEVICE. Eberspächer catem GmbH & Co. KG

3820265 METHOD AND DEVICE FOR CUTTING A RADIAL ELECTRONIC COMPONENT. Semo

3820845 NOVEL, NEW GENERATION INHIBITOR COMPOUNDS SPECIFIC TO GST P1 ENZYME. HACETTEPE ÜNIVERSITESI

3821696 IMPROVED THINNER DEVICE AND RELATED AGRICULTURAL MACHINE. B.M.V. S.r.l.

3821699 CULTIVATION GUTTER FOR RECEIVING AND CULTIVATING PLANTS, SUCH AS SALADS, VEGETABLES, FLOWERS AND THE LIKE, VENDING MACHINE AND INSTALLATION COMPRISING SUCH A CULTIVATION GUTTER. Haubner, Jochen Friedrich

3821738 HAIR FEEDING DEVICE. Artnature Inc.; JUKI Corporation

3821739 HAIR FEEDING DEVICE. JUKI Corporation; Artnature Inc.

3821740 HAIR FEEDING DEVICE. JUKI Corporation; Artnature Inc.

3821742 ORTHOPAEDIC FOOTWEAR. FXF GmbH

3821747 FOOTWEAR WITH WATERPROOF SEAMS. TBL Licensing LLC

3821785 STEREO ENDOSCOPE. Karl Storz SE & Co. KG

3821811 SYSTEMS AND METHODS FOR COHERENT SCATTER IMAGING USING A SEGMENTED PHOTON-COUNTING DETECTOR FOR COMPUTED TOMOGRAPHY. GE Precision Healthcare LLC

3821812 HISTORICAL ULTRASOUND DATA FOR DISPLAY OF LIVE LOCATION DATA. Biosense Webster (Israel) Ltd.

3821835 SPINAL IMPLANT STRUCTURE. Wiltrom Co., Ltd.

3821870 SYSTEM FOR COMPRESSION THERAPY COMPRISING A PRESSURE SENSOR AND A PULSE OXIMETRIC OXYGEN SENSOR. Paul Hartmann AG

3821973 REFORMER FURNACE FOR CARRYING OUT AN ENDOTHERMIC PROCESS. L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE

3821985 AGRICULTURAL SPRAY VALVE UNIT, FIELD SPRAY DEVICE, AGRICULTURAL APPLICATION DEVICE AND METHOD FOR OPERATING AN AGRICULTURAL VALVE UNIT. Schulte, Reinhold

3821994 ROLLING MILL AREA PRODUCTION EQUIPMENT WITH PUSH PLATE ANGLE-ADJUSTABLE SIDE GUIDE AND HOT ROLLING PRODUCTION LINE. MCC Capital Engineering & Research Incorporation Limited; CERI Technology Company Limited

3821995 ROLLING MILL AREA PRODUCTION EQUIPMENT WITH LASER LINEATION POSITIONING DEVICE, AND HOT ROLLING PRODUCTION LINE. MCC Capital Engineering & Research Incorporation Limited; CERI Technology Company Limited

3822028 FASTENING TOOL WITH IMPROVED BALANCING. Illinois Tool Works Inc.

3822029 A FASTENING TOOL. Illinois Tool Works Inc.

3822049 SYSTEM FOR PICKING-UP ELEMENTS. Open Mind Ventures, S.L.U.

3822052 KNIFE WITH INTEGRATED BLADE SNAPPER. Stanley Black & Decker, Inc.

3822063 QUALITY MONITORING ON 3D PRINTERS. manroland Goss web systems GmbH; grapho metronic Mess- und Regeltechnik GmbH

3822068 DEVICE AND METHOD FOR FORMING A COMPOSITE LAMINATE FOR OBTAINING A Z-SHAPED PROFILE. Airbus Operations, S.L.U.

3822079 SELF-SUPPORTING ADDITIVELY-MANUFACTURED HEAT EXCHANGER HEADER. Hamilton Sundstrand Corporation

3822084 INK-JET PRINTER. SCREEN Holdings Co., Ltd.

3822085 METHOD FOR CONTROLLING GLOSS IN INKJET PRINTING. Canon Production Printing Holding B.V.

3822092 WHEEL ASSEMBLY FOR A SUPPORT STRUCTURE. The Goodyear Tire & Rubber Company

3822103 HUMAN-HYBRID POWERTRAIN FOR A VEHICLE OR MOVING EQUIPMENT USING MAGNETORHEOLOGICAL FLUID CLUTCH APPARATUS. Exonetik Inc.

3822107 DISPLAY SYSTEM. Visteon Global Technologies, Inc.

3822118 A HOOKLIFT ARRANGEMENT, A VEHICLE, AND A METHOD IN RELATION THERETO. Hiab AB

3822123 METHOD AND ARRANGEMENT FOR LIGHT ADAPTATION OF A VEHICLE DRIVER WHEN EXITING A TUNNEL. Ningbo Geely Automobile Research & Development Co. Ltd.

3822130 SYSTEM AND METHOD FOR ADJUSTING VEHICLE SETTINGS BASED ON HEIGHT OF PORTABLE WIRELESS DEVICE. Aptiv Technologies Limited

3822141 OPERATIONAL DESIGN DOMAIN VALIDATION COVERAGE FOR ADJACENT LANE RELATIVE VELOCITY. Zenuity AB

3822145 METHOD AND SYSTEM FOR PROCESSING A PROJECTED SWITCH MOVEMENT CHAIN. Siemens Mobility AG

3822162 AIRCRAFT LIFTING SURFACE. Airbus Operations, S.L.U.

3822164 AXIAL LOAD CAPABLE TORQUE TUBE ASSEMBLY & MANUFACTURING METHODS THEREOF. Hamilton Sundstrand Corporation

3822170 INFLATION SYSTEMS FOR EVACUATION SLIDES AND LIFE RAFTS. Goodrich Corporation

3822184 APPARATUS FOR AUTOMATICALLY PLACING WIRE COLLARS WITH A HANGING TAG ON BOTTLES. Meacci S.r.l.

3822186 LABELLING MACHINE AND METHOD FOR APPLYING DIFFERENT TYPES OR FORMATS OF LABELS ONTO ITEMS. Sidel Participations

3822203 METHOD FOR THE AUTOMATED MOVEMENT OF PACKED GOODS BETWEEN PALLETS. Cellumation GmbH

3822207 ROPE KNOTTING ARRANGEMENT. Karl Mayer Rotal Srl

3822218 COMBINED DASHBOARD WEATHER, ESCALATOR CONDITION BASED MAINTENANCE DATA. OTIS Elevator Company

3822374 METHOD FOR RECOVERING PURE METAL. Heraeus Deutschland GmbH & Co. KG

3822401 DEVICE FOR MANUFACTURING A TISSUE AND METHOD FOR SAME. vombaur GmbH & Co. KG

3822428 SANDWICH-STRUCTURED COMPOSITE PANEL. Rautaruukki Oyj

3822435 MOTOR VEHICLE LOCK, IN PARTICULAR MOTOR VEHICLE DOOR LOCK. Kiekert AG

3822448 STRUCTURE FOR HIGHLY VERSATILE SLIDING ARCHITECTURAL ELEMENTS. Protek S.r.l.

3822452 GAS TURBINE ENGINE. Rolls-Royce plc

3822455 AIRFOIL WITH RIBS DEFINING SHAPED COOLING CHANNEL. Raytheon Technologies Corporation

3822458 GAS TURBINE FOR POWER PLANT AND METHOD FOR RETROFITTING A GAS TURBINE FOR POWER PLANT ALREADY IN SERVICE. Ansaldo Energia Switzerland AG

3822459 BLADE OUTER AIR SEAL INCLUDING COOLING TRENCH. Raytheon Technologies Corporation

3822469 GAS TURBINE ENGINE WITH ALTERNATING PATTERNS OF ACTIVE BURNERS AND METHOD OF CONTROLLING A GAS TURBINE ENGINE. Ansaldo Energia Switzerland AG

3822473 COOLING STRUCTURE FOR ENGINE, ENGINE, AND VEHICLE. MAZDA MOTOR CORPORATION

3822479 SYSTEM AND METHOD FOR CONTROLLING A WIND TURBINE. General Electric Company

3822480 SYSTEM AND METHOD FOR CONTROLLING A WIND FARM. General Electric Company

3822486 END ELEMENT FOR THE STATOR OF AN ELECTRIC MOTOR OF A HERMETICALLY SEALED REFRIGERANT COMPRESSOR. Secop GmbH

3822489 METHOD FOR DETERMINING A FLUID FLOW RATE THROUGH A PUMP. Grundfos Holding A/S

3822495 FASTENING DEVICE AND FASTENING UNIT. Hettich-Heinze GmbH & Co. KG

3822497 FASTENING CLIP ASSEMBLY. Illinois Tool Works INC.

3822505 BRAKE CONTINUOUS WEAR SENSOR (CWS) LOCATED IN GUIDE SLEEVE. Meritor Heavy Vehicle Braking Systems (UK) Limited

3822507 ACTUATING UNIT FOR AN ELECTRIC PARKING BRAKE. SFS Group International AG

3822515 IMPELLER FOR A PLANET CARRIER OF A SPEED REDUCER WITH EPICYCLIC GEARSET OF A TURBOMACHINE. Safran Transmission Systems

3822516 STAGE IMPELLER FOR SUPPLYING OIL TO AN EPICYCLIC OR PLANETARY REDUCTION GEAR. Safran Transmission Systems

3822518 CONTROL DEVICE FOR POWER TRANSMISSION MECHANISM. TOYOTA JIDOSHA KABUSHIKI KAISHA

3822525 SHUT-OFF VALVE FOR GAS. GOK Regler- und Armaturen-Gesellschaft mbH & Co.KG

3822526 ASSEMBLY, VALVE AND METHOD FOR MOUNTING THE ASSEMBLY. SVM Schultz Verwaltungs-GmbH & Co. KG

3822527 SOLENOID VALVE AND METHOD FOR PRODUCING A SOLENOID VALVE. SVM Schultz Verwaltungs-GmbH & Co. KG

3822529 VALVE UNIT AND METHOD FOR FORMING A VALVE UNIT. SVM Schultz Verwaltungs-GmbH & Co. KG

3822537 UNIVERSAL BRACKET FOR LIGHTING APPLIANCES. Arianna S.p.A.

3822541 INTEGRATED FRONT PANEL FOR A BURNER OF A GAS TURBINE ENGINE. General Electric Company

3822562 CLIMATIC CABINET. Binder GmbH

3822569 HEAT EXCHANGER. Promix Solutions AG

3822580 DETERMINING ALTITUDE OF AN AIRCRAFT DURING FLIGHT BASED ON VORTEX SHEDDING. ROSEMOUNT AEROSPACE INC.

3822587 METHOD AND DEVICE FOR VISUALIZING AN EFFECT OF WIND ON AN AIRCRAFT TRAVEL. Frequentis Orthogon GmbH

3822592 DEVICE FOR INSTALLING OR REMOVING WATER METERS. WHC Hire Services Ltd

3822596 METHOD FOR MANUFACTURING A SENSING TIP FOR A TEMPERATURE SENSING DEVICE, TEMPERATURE SENSING DEVICE, COMBUSTION ENGINE AND VEHICLE COMPRISING THE SAME. HIDRIA d.o.o.

3822613 MEASUREMENT SYSTEM FOR DETERMINING LIQUID PROPERTIES IN A VESSEL. ABB Schweiz AG

3822631 SYSTEM AND METHOD FOR MEASURING AN INHOMOGENEITY OF A MEDIUM USING ULTRASOUND. ABB Schweiz AG

3822646 RF-HOOD FOR ANTENNA MEASUREMENTS AT LOW FREQUENCIES. Airbus Defence and Space GmbH

3822701 FLUID RESISTANT LENS MOUNTS. Rosemount Aerospace Inc.

3822702 INTEGRATED ILLUMINATION-AIMER IMAGING APPARATUSES. Hand Held Products, Inc.

3822713 TIMING APPARATUS FOR TIMING COMPETITIONS. Goers, Aaron; Goers, John

3822735 A TRANSFORMER ASSEMBLY FOR ELECTRIC GRIDS AND A RELATED CONTROL METHOD. Hitachi Energy Switzerland AG

3822771 PROGRAM UPDATE SYSTEM AND VEHICLE MANAGEMENT SERVER. TOYOTA JIDOSHA KABUSHIKI KAISHA

3822885 SYSTEM AND METHOD FOR GENERATING SINGLE-LINE DIAGRAMS FOR AN INDUSTRIAL AUTOMATION SYSTEM. Rockwell Automation Technologies, Inc.

3822930 SYNCHRONIZED MESH AUDIO COMMUNICATIONS. Carrier Corporation

3822936 SHORT-CIRCUIT ISOLATOR. Carrier Corporation

3822940 METHOD AND APPARATUS FOR PROVIDING DYNAMIC WINDOW DATA TRANSFER BETWEEN ROAD CLOSURE DETECTION AND ROAD CLOSURE VERIFICATION. HERE Global B.V.

3822966 METHOD AND SYSTEM FOR CONTROLLING AND/OR COMMUNICATING WITH A HOUSEHOLD APPLIANCE BY MEANS OF VOICE COMMANDS WITH VERIFICATION OF THE ENABLING OF A REMOTE CONTROL. Candy S.p.A.

3822973 NON-VOLATILE MEMORY DEVICE WITH AN ASYMMETRICAL ROW DECODER AND METHOD FOR SELECTING WORD LINES. STMicroelectronics S.r.l.

3822979 ADAPTIVE DURATION OF INSULIN ACTION FOR USE IN INSULIN ON BOARD CALCULATIONS. Insulet Corporation

3822992 METHOD FOR CHARGING A SUPERCONDUCTOR MAGNET SYSTEM, WITH A MAIN SUPERCONDUCTOR BULK MAGNET AND A SHIELD SUPERCONDUCTOR BULK MAGNET. Bruker Switzerland AG

3822999 CIRCUIT BREAKING APPARATUS. Hitachi Energy Switzerland AG

3823000 SWITCH WITH A ROCKER. ABB Schweiz AG

3823010 SEMICONDUCTOR DEVICE AND METHOD OF FORMING MOLD DEGATING STRUCTURE FOR PRE-MOLDED SUBSTRATE. Semtech Corporation

3823013 METHOD FOR DISMANTLING A STACK OF AT LEAST THREE SUBSTRATES. Commissariat à l'Energie Atomique et aux Energies Alternatives

3823096 ANTENNA STRUCTURE AND ELECTRONIC DEVICE. Pegatron Corporation

3823097 LOW COST, LOW LOSS MATERIAL FOR MICROWAVE OR ANTENNA PRINTED CIRCUIT BOARD. Hughes Network Systems, LLC

3823111 METHOD FOR AMPLIFYING A LASER BEAM, LASER AMPLIFIER SYSTEM AND OPTICAL MODULE FOR USE IN A LASER AMPLIFIER SYSTEM. Universität Stuttgart

3823113 TOUCH PROTECTION DEVICE FOR A BUSBAR AND TOUCH PROTECTION SYSTEM. Jean Müller GmbH Elektrotechnische Fabrik

3823118 SOCKET WITH A FIXED CENTRAL DISC. ABB Schweiz AG

3823145 ELECTRONIC DEVICE AND METHOD FOR DETERMINING AT LEAST ONE CHARACTERISTIC PARAMETER OF A CONNECTION SET CONNECTED BETWEEN A CONVERTER AND AN ELECTRIC MACHINE, RELATED POWER SUPPLY CHAIN AND COMPUTER PROGRAM. Schneider Toshiba Inverter Europe SAS

3823153 SYSTEM AND METHODS OF CLAMP COMPENSATION. FEI Company

3823171 APPARATUS AND METHOD FOR DATA TRANSMISSIONS THROUGH ROTABLE JOINTS. HENSOLDT Sensors GmbH

3823175 ELECTRONIC DEVICE INCLUDING ANTENNA. Samsung Electronics Co., Ltd.

3823264 APPARATUSES AND COMPUTER-IMPLEMENTED METHODS FOR MIDDLE FRAME IMAGE PROCESSING. Hand Held Products, Inc.

3823277 MEASURING METHOD FOR A VIDEO LATENCY. SAGEMCOM BROADBAND SAS

3823300 EARPHONE HAVING SUPPORTING MEMBER FOR OUTER EAR. JVCKenwood Corporation

3824708 INTER-ROW MACHINE. Rinieri S.r.l.

3824712 SYSTEM COMPRISING A BASE STATION AND AN AUTONOMOUSLY MOVING EARTH WORKING IMPLEMENT. Vorwerk & Co. Interholding GmbH

3824726 DEVICE FOR HOUSING CHICKS. Fienhage, Hans-Jürgen

3824751 SANDALS. Voggenauer, Dirk

3824758 BAG SYSTEM. Parker, Linda Kay

3824759 DEVICE FOR DIFFUSING VOLATILE SUBSTANCES. Zobele Holding SpA

3824770 SPICE DISPENSING DEVICE FOR SEASONING FOOD. Vorwerk & Co. Interholding GmbH

3824786 SURFACE CLEANING APPARATUS WITH TASK LIGHTING. Bissell Inc.

3824788 DISHWASHER WITH AN EJECTION DEVICE. Miele & Cie. KG

3824794 HANDLE FOR ENDOSCOPE, ENDOSCOPE COMPRISING SUCH A HANDLE AND METHOD FOR ARRANGING SUCH A HANDLE ON AN ENDOSCOPE. ATMOS MedizinTechnik GmbH & Co. KG

3824812 BIOMETRIC INFORMATION DISPLAY DEVICE, BIOMETRIC INFORMATION DISPLAY METHOD, AND DISPLAY PROGRAM. Ricoh

Company, Ltd.; National University Corporation Tokyo Medical and Dental University

3824826 SURGICAL ULTRASONIC INSTRUMENTS INCORPORATING COOLING FEATURES. Covidien LP

3824868 CURABLE COMPOSITION FOR DENTAL IMPRESSION. Zhermack S.p.a.; DENTSPLY SIRONA Inc.

3824869 CURABLE COMPOSITION FOR DENTAL IMPRESSION. Zhermack S.p.a.; DENTSPLY SIRONA Inc.

3824911 MACHINE FOR TREATING OBJECTS WITH CLOSING DEVICE. Steelco S.p.A.

3824918 WEARABLE ARTICLE AND PREPARATION METHOD THEREFOR. TOP GLOVE INTERNATIONAL SDN. BHD.

3824976 BUILDING FOR PRACTISING SPORT. SMC2

3825011 WATER-BASED PYROTECHNIC ILLUSION. Royal Caribbean Cruises Ltd.

3825015 ULTRASONIC UNIT FOR COUPLING ULTRASONIC WAVES INTO AND FROM A MEDIUM. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3825016 FLUID CONVEYING SYSTEM FOR A WASHING MACHINE. Sidel S.p.A.

3825032 MULTICORE AND METHOD OF MANUFACTURING HOLLOW PRODUCT USING MULTICORE. MH Technologies Inc.

3825036 CORE FOR HOLLOW PRODUCT MANUFACTURE INCLUDING MULTILAYER FILLING MATERIAL AND METHOD OF MANUFACTURING HOLLOW PRODUCT USING THE CORE. MH Technologies Inc.

3825059 BLADE SHARPENERS. American Lawn Mower Co.

3825063 MANUAL MACHINE TOOL. C. & E. Fein GmbH

3825071 TRAJECTORY CONTROL DEVICE. SMC Corporation

3825082 HAND TOOL AND LIGHTING MEANS CARRIER FOR CONNECTION WITH A HAND TOOL. Vision Devices GmbH

3825091 MOLD FOR PRODUCING ANY ONE COATED COMPONENT OF A VEHICLE, ASSOCIATED MULTI-STEP METHOD AND PRODUCT THUS OBTAINED. Sapa S.P.A.

3825094 SLOT DIE FOR MANUFACTURING RECHARGEABLE BATTERY ELECTRODE. Samsung SDI Co., Ltd.; Korea University Research and Business Foundation

3825098 OPTIMIZED LAMINATION DEVICE AND OPTIMIZED LAMINATING METHOD. W-TIP GMBH & CO. KG

3825101 DEVICE AND METHOD FOR PRODUCING A PRODUCT BY MEANS OF GENERATIVE MANUFACTURE. Technische Universität Dresden

3825113 ZERO FLOW FIREPROOF HOSE UTILIZING ZINC BORATE AND EXPANDABLE GRAPHITE ADDITIVES. Eaton Intelligent Power Limited

3825117 FOLDABLE DISPLAY DEVICE. InnoLux Corporation

3825126 LAMINATED FOIL STRUCTURE AND METHOD OF FORMING THE SAME. Linxens Holding

3825138 AN IDENTITY DOCUMENT DATA PROTECTION TOOL. Marsman, Gerben Peter Bernhard; Van Berkel, Franciscus Lambertus Maria

3825148 METHOD OF MAKING A NON-PNEUMATIC TIRE AND NON-PNEUMATIC TIRE. The Goodyear Tire & Rubber Company

3825149 REDUCED WEIGHT AIRCRAFT TIRE. The Goodyear Tire & Rubber Company

3825169 SEAT OPERATION RANGE SETTING SYSTEM. Hyundai Transys Inc.

3825173 CHILD SAFETY SEAT ALARM SYSTEM. Bambino Prezioso Switzerland AG

3825180 PARTITIONING DEVICE FOR A REFRIGERATED VEHICLE. Lamberet

3825181 A VEHICLE EXTERIOR LIGHTING MODULE. Volvo Car Corporation

3825184 A FOLDABLE ATTACHMENT SYSTEM AND A VEHICLE COMPRISING A FOLDABLE ATTACHMENT SYSTEM. Ningbo Geely Automobile Research & Development Co., Ltd.

3825191 VEHICLE SIDESLIP ANGLE ESTIMATION SYSTEM AND METHOD. The Goodyear Tire & Rubber Company

3825192 BRAKE CONTROL SYSTEM. Veoneer Sweden Safety Systems AB

3825199 METHOD AND SYSTEM FOR CONTROLLING THE FUNCTIONALITY OF MOVABLE SEALING ELEMENTS OF VENTILATION DUCTS OF ROLLING STOCK. SNCF Voyageurs

3825200 METHOD AND SYSTEM FOR MONITORING A CO2 SENSOR MOUNTED ON A RAILWAY TRANSPORT VEHICLE. SNCF Voyageurs

3825202 CONNECTING ROD, IN PARTICULAR FOR A CENTRAL BUFFER COUPLING OF A RAILWAY VEHICLE, AND NUT FOR CONNECTING A CONNECTING ANCHOR OF A CONNECTING ROD TO A DRAWBAR OF THE CONNECTING ROD. Faiveley Transport Witten GmbH

3825206 SMART FOLDING WHEELBARROW. Lavorosostenible S.r.l.

3825230 COMPARTMENT CONTENT NOTIFICATION AND INSPECTION DEVICE AND METHOD. B/E Aerospace, Inc.

3825232 ILLUMINATED AIRCRAFT PASSENGER CABIN GASPER. Goodrich Lighting Systems GmbH & Co. KG

3825234 REPLACEABLE EXTERIOR AIRCRAFT LIGHT HEAD, AND METHOD OF EVALUATING AN OPERATING STATUS. Goodrich Lighting Systems GmbH & Co. KG

3825247 PACKAGING FOR ENGINES. Galimuna, Agron

3825250 METHOD FOR CONTINOUSLY MANUFACTURING ARTICLES MADE OF FOOD-GRADE COMPOSTABLE COMPOUND. BIBETECH S.p.A.

3825272 MONITORING OF MOVING HANDRAILS FOR PASSENGER CONVEYORS. Otis Elevator Company

3825276 MACHINE FOR CORKING BOTTLES WITH CORKS OF DEFORMABLE MATERIAL. Gruppo Bertolaso S.p.A.

3825359 STABILIZER FOR POLYETHER HAVING AT LEAST ONE REACTIVE SILYL GROUP. Vito NV; Kaneka Belgium N.V.

3825423 DEVICE FOR STRETCHING HIDES. Wollsdorf International GmbH

3825447 A TIRE TEXTILE CORD. The Goodyear Tire & Rubber Company

3825458 HYBRID LIFTING CABLE, METHOD FOR MANUFACTURING SAME AND WINCH IMPLEMENTING SUCH A CABLE. REEL

3825464 VEHICLE RESTRAINT SYSTEM. voestalpine Krems Finaltechnik GmbH

3825476 METHOD FOR CONTROLLING THE HYDRAULIC AGGRESSIVENESS OF A WORK VEHICLE AND WORK VEHICLE. CNH Industrial Italia S.p.A.

3825495 SUPPORTING SYSTEM AND CONNECTING NODE FOR ATTACHING FUNCTIONAL MODULES TO A SUPPORTING FRAMEWORK OF THE SUPPORTING SYSTEM. Fonatsch GmbH

3825501 SEALING TAPE. ISO-Chemie GmbH

3825506 ROLLER SHUTTER BOX WITH A HEAD PIECE. profine GmbH

3825508 SCREEN ASSEMBLY. Fourds Limited

3825513 SUBSEA ENERGY STORAGE FOR BLOW OUT PREVENTERS (BOP). Transocean Sedco Forex Ventures Limited; Aspin Kemp & Associates Holding Corp.

3825514 ROCK DRILLING UNIT AND METHOD FOR CHARGING DRILLED HOLES. Sandvik Mining and Construction Lyon S.A.S.; Sandvik Mining and Construction Oy

3825517 METHOD OF FABRICATING A GAS TURBINE ENGINE AIRFOIL AND GAS TURBINE ENGINE AIRFOIL. Raytheon Technologies Corporation

3825518 VANE RETENTION ASSEMBLY. Raytheon Technologies Corporation

3825533 GEARED ARCHITECTURE FOR GAS TURBINE ENGINE. Raytheon Technologies Corporation

3825538 VARIABLE AREA FAN NOZZLE BEARING TRACK. RTX Corporation

3825546 SYSTEM AND METHOD FOR INSTALLING AND SERVICING A JOINTED ROTOR BLADE OF A WIND TURBINE. General Electric Company

3825550 TOWER SEGMENT AND METHOD OF MANUFACTURING SAME. Wobben Properties GmbH

3825559 CONNECTOR AND SYSTEM FOR INTERCONNECTING TUBULAR PROFILES. Troax AB

3825568 TORQUE TRANSMISSION DEVICE. VALEO EMBRAYAGES

3825574 UPGRADED PLANETARY GEARBOX. Dinamic Oil S.p.A.

3825575 GEARED ARCHITECTURE FOR GAS TURBINE ENGINE. Raytheon Technologies Corporation

3825580 SUPPLY AND RECOVERY OF LUBRICATING OIL IN A MECHANICAL REDUCTION GEAR OF AN AIRCRAFT TURBINE ENGINE. Safran Transmission Systems

3825590 VALVE. Milestone S.r.l.

3825592 THREE-WAY SOLENOID VALVE WITH TWO POSITIONS. Circor Industria

3825596 LUBRICATING NIPPLE AND COUPLING FOR SUCH A NIPPLE. Drehmatec GmbH

3825602 AUTOMOTIVE LIGHTING AND/OR SIGNALING DEVICE. Marelli Automotive Lighting Italy S.p.A.

3825606 NAVIGATION LIGHT WITH OPTICAL MONITORING OF LED LIGHTING MEANS. Optonaval GmbH

3825610 METHOD AND DEVICE FOR MEASURING THE LAMBDA VALUE IN A FOSSIL-FIRED BURNER, IN PARTICULAR FOR A HEATING AND / OR WATER SYSTEM. Vaillant GmbH

3825615 AIR CONDITIONER. Samsung Electronics Co., Ltd.

3825619 VENTILATION NETWORK FOR A BUILDING. ERLUS AKTIENGESELLSCHAFT

3825625 METHOD OF MANUFACTURING COOLING DEVICE USING HEAT PIPE. MH Technologies Inc.

3825630 SINGLE-VALVE CO2 REFRIGERATING APPARATUS AND METHOD FOR REGULATION THEREOF. Carel Industries S.p.A.

3825633 APPARATUS AND METHOD FOR HEAT RECOVERY. SFTec Oy

3825634 A REINFORCEMENT FOR A HEAT EXCHANGER. Valeo Autosystemy SP. Z.O.O.

3825640 PISTOL. Glock Technology GmbH

3825641 MAGAZINE FOR FIREARMS. Glock Technology GmbH

3825645 DEVICE FOR DETECTING A JOINT ON A FLEXIBLE MATERIAL STRAND CONSISTING OF A PLURALITY OF INTERCONNECTED STRAND SECTIONS. Audi AG

3825659 POSITION ENCODER. CSEM Centre Suisse d'Electronique et de Microtechnique SA

3825660 MODULAR ULTRASONIC CONSUMPTION METER. Kamstrup A/S

3825661 CONSUMPTION METER WITH ULTRASONIC FLOW MEASUREMENT. Kamstrup A/S

3825667 TEMPERATURE MEASUREMENT ACCESSORY. Tyco Electronics France SAS

3825672 METHODS AND APPARATUSES FOR PROVIDING FREEZE RESISTANT SENSING ASSEMBLY. Honeywell International Inc.

3825702 SYSTEMS AND METHODS FOR DERIVING INFORMATION FROM SAMPLED DATA ON A HIGH SPEED DATA ACQUISITION DEVICE. Schneider Electric USA, Inc.

3825706 ELECTRONIC TEST NODES FOR AUTOMATIC CHECK OF A SAFETY CHAIN. Otis Elevator Company

3825745 OPTICAL ADAPTER SUPPORTING STRUCTURE AND ASSEMBLY. Prysmian S.p.A.

3825755 ACOUSTO-OPTIC MODULATOR SYSTEM AND DEVICE WITH CONNECTIONS AND RELATED METHODS. Eagle Technology, LLC

3825756 AOM SYSTEM WITH INTERFACE BOARD AND SIGNAL VIAS AND RELATED METHODS. Eagle Technology, LLC

3825764 LIGHT SOURCE ASSEMBLY. NANTONG YIJIA ELECTRONIC TECHNOLOGY CO., LTD.

3825778 CONTROL CROWN FOR A TIMEPIECE. The Swatch Group Research and Development Ltd

3825782 REINFORCED TIMEPIECE COMPONENT. Patek Philippe SA Genève

3825786 DISPLAY MECHANISM FOR A TIMEPIECE. Patek Philippe SA Genève

3825799 METHOD AND DEVICE FOR ACOUSTIC MONITORING OF INDUSTRIAL SYSTEMS. Primetals Technologies Austria GmbH

3825822 VIBRATION PRESENTATION DEVICE, VIBRATION PRESENTATION METHOD, AND PROGRAM. Sony Group Corporation

3825910 METHOD AND APPARATUS OF INTELLIGENT ANALYSIS FOR LIVER TUMOUR. Nien, Hsiao-Ching; YUAN High-Tech Development Co. Ltd.

3825914 METHOD FOR COLLECTING BIOLOGICAL MATERIAL AND TERMINAL FOR IMPLEMENTING SAID METHOD. Idemia Identity & Security France

3825959 COMPUTER-IMPLEMENTED METHOD FOR SEGMENTING MEASUREMENT DATA FROM A MEASUREMENT OF AN OBJECT. Volume Graphics GmbH

3825972 SMOKE DETECTION SYSTEM. Muth, Reinhard

3825992 A MULTIMEDIA TOTEM. VOILAP S.P.A.

3826001 KEYBOARD MUSICAL INSTRUMENT PLAYING APPARATUS. Yamaha Corporation

3826015 METHOD FOR WRITING IN A VOLATILE MEMORY AND CORRESPONDING INTEGRATED CIRCUIT. STMicroelectronics (Rousset) SAS

3826044 MULTIPOLAR SWITCH. Apem

3826116 PLUG CONNECTION SYSTEM AND USE OF A PLUG CONNECTION SECURING SYSTEM IN A PLUG CONNECTION SYSTEM. Marelli Automotive Lighting Reutlingen (Germany) GmbH

3826157 VOLTAGE CLAMP. Hamilton Sundstrand Corporation

3826158 SWITCH CONTROL. Commissariat à l'Energie Atomique et aux Energies Alternatives

3826234 METHOD FOR OPERATION OF A BROADBAND ACCESS NETWORK OF A TELECOMMUNICATIONS NETWORK AND/OR FOR ASSIGNMENT AND/OR INSTALLATION OF CABLE MODEM DEVICES TO BE USED WITH A HYBRID FIBER COAXIAL NETWORK PART OF THE BROADBAND ACCESS NETWORK, TELECOMMUNICATIONS NETWORK, SYSTEM, PROGRAM AND COMPUTER PROGRAM PRODUCT. Deutsche Telekom AG

3826239 METHOD FOR ROLE DECISION AND LOOP PREVENTION IN A MASTER-SLAVE ARCHITECTURE OF MESH NETWORK AND NETWORK DEVICE USING THE SAME. Arcadyan Technology Corporation

3826256 DIGITAL PRE-DISTORTION METHOD FOR OFDM-BASED COMMUNICATION SYSTEMS. RivieraWaves

3826261 NETWORK TELEMETRY COLLECTION WITH PACKET METADATA FILTERING. Cisco Technology, Inc.

3826328 SYSTEMS AND METHODS FOR ADJUSTING A GAIN LIMIT OF A HEARING DEVICE. Sonova AG

3826342 PAIRING METHOD AND SYSTEM FOR WIRELESS HEADSET. Kunshan Telink Semiconductor Co., Ltd.

3826415 PREAMBLE DETECTION IN WIRELESS NETWORK. Nokia Technologies Oy

3826420 CHANNEL CONTENTION METHOD AND APPARATUS THEREFOR. HUAWEI TECHNOLOGIES CO., LTD.

3826763 NITRATION REACTOR AND METHOD. Noram Engineering and Constructors Ltd.

3826884 SWIVEL MECHANISM FOR ROTATION OF A SEAT IN AN AUTOMOTIVE VEHICLE. Magna Seating Inc.

3827648 FRAME FOR AGRICULTURAL IMPLEMENTS. CNH Industrial Sweden AB

3827676 AEROSOL DELIVERY COMPONENT. Imperial Tobacco Limited

3827683 HEAD PROTECTION SYSTEM. Dräger Safety AG & Co. KGaA

3827708 SHELF WITH PLUG-IN STRUCTURES. Anton Schneider GmbH & Co KG

3827711 HIGH-SPEED BLENDER. BSH Hausgeräte GmbH

3827724 SUCTION SYSTEM AND ACTUATION ELEMENT AND CONTROL METHOD FOR A SUCTION SYSTEM. Klepp Absauganlagen GmbH

3827729 MULTIFUNCTION CAMERA. Walter Werkzeuge Salzburg GmbH

3827738 ELECTRONIC AND WEARABLE DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3827762 MEDICAL DEVICE FOR INTRAVASCULAR TREATMENT AND METHOD OF MANUFACTURING THE SAME. Acandis GmbH

3827786 ANNULOPLASTY SYSTEM. HVR Cardio Oy

3827803 MEDICAL CONNECTOR. Axium MTech SA

3827875 NEUROMODULATION SYSTEM. ONWARD Medical N.V.

3827886 TRAINING MASK FOR TRAINING THE RESPIRATORY MUSCLES AND/OR SNORKELING MASK WITH IMPROVED AIRFLOW. Lucas, Thierry

3827890 TREATMENT DEVICE AND METHOD FOR TREATING PROCESS FLUID LOADED WITH SOLIDS. LUBOT Schmierstoff- und Prozesstechnik GmbH

3827920 METHOD OF ARC WELDING CONTROL. DAIHEN Corporation

3827927 ELECTRIC STAPLER. Max Co., Ltd.

3827931 WORKPIECE BASKET SYSTEM AND SET OF WORKPIECE BASKET SYSTEMS. ZELL Systemtechnik GmbH

3827944 DEVICE FOR SCRAPING, SLICING OR GRATING FOOD PRODUCTS. Métafil-Lagirolle SA

3827947 FOOD SLICER. Bizerba SE & Co. KG

3827960 INJECTION MOLDING MACHINE. Sumitomo Heavy Industries, Ltd.

3827969 THREE-DIMENSIONAL SHAPING APPARATUS. Seiko Epson Corporation

3827988 METHOD FOR PRINTING METALLIC BEVERAGE CONTAINER BODIES. Ball Beverage Can South America S.A.

3827991 HEAD CHIP, LIQUID JET HEAD, AND LIQUID JET RECORDING DEVICE. SII Printek Inc

3827993 HEAD CHIP, LIQUID JET HEAD, AND LIQUID JET RECORDING DEVICE. SII Printek Inc

3827997 PRINTING APPARATUS AND PRINTING METHOD. Seiko Epson Corporation

3828013 SELF-POWERED SENSING AND TRANSMITTING DEVICE. Industrial Technology Research Institute

3828014 DEVICE FOR MOUNTING AND REMOVING A TIRE ON AND FROM A RIM. CEMB S.p.A.

3828021 VEHICLE DEFROSTER STRUCTURE. TOYOTA JIDOSHA KABUSHIKI KAISHA

3828024 ELECTRICAL VEHICLE COMPRISING AN ENERGY TRANSFER DEVICE. Hitachi Energy Switzerland AG

3828026 DEVICE FOR ATTACHING A VEHICLE SEAT. SpeedInnov

3828039 SUPPORT DEVICE FOR AN EXTERNAL CLADDING SECTION OF A MOTOR VEHICLE. REHAU Automotive SE & Co. KG; Skoda Auto a.s.

3828045 3D PRINTED MANIFOLD FOR A PNEUMATIC CONTROL PANEL OF A RAILWAY VEHICLE. KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH

3828052 OPERATION OF RAILWAY VEHICLES FOR LIMITING POWER PEAKS IN A POWER SUPPLY. Bombardier Transportation GmbH

3828058 SYSTEM, METHOD, INFRASTRUCTURE, AND VEHICLE FOR AUTOMATED VALET PARKING. Hyundai Motor Company; Kia Corporation

3828059 SYSTEM, METHOD, INFRASTRUCTURE, AND VEHICLE FOR AUTOMATED VALET PARKING. HYUNDAI MOTOR COMPANY; Kia Corporation

3828061 STORAGE DEVICE, IN PARTICULAR FOR SPORTS EQUIPMENT. Alfred Schellenberg GmbH

3828062 ANTI-THEFT STORAGE DEVICE, IN PARTICULAR FOR SPORTS EQUIPMENT. Alfred Schellenberg GmbH

3828067 PROTECTION SYSTEM, VEHICLE AND USE IMPLEMENTING SUCH A PROTECTION SYSTEM. Helite

3828072 POWER SUPPLY BY BATTERY OF AN ELECTRIC VEHICLE WITH HANDLEBAR. Electricité de France

3828077 DRIVE UNIT AND MAINTENANCE METHOD FOR THE SAME. NABTESCO CORPORATION

3828080 ELECTROMECHANICAL ACTUATOR PUMP. Goodrich Corporation

3828100 STOPPER FOR A CONTAINER. KISICO Kirchner, Simon & Co. GmbH

3828104 DRIVE UNIT FOR A TILTING-LIFTING DEVICE. Zöller-Kipper GmbH

3828109 TRANSPORTATION APPARATUS. Riso Kagaku Corporation

3828112 SUPPLYING TUBES TO A PLURALITY OF WORK STATIONS OF A TEXTILE MACHINE FOR CREATING CROSS-WOUND SPOOLS. Saurer Spinning Solutions GmbH & Co. KG

3828119 ELEVATOR CAR WITH MECHANICAL ASSISTANCE FOR WORKING PLATFORM. Otis Elevator Company

3828144 REACTOR FOR THE TREATMENT OF WASTEWATER. Morselt Watertechniek B.V.

3828215 POLYUREA RESIN. Asahi Kasei Kabushiki Kaisha

3828255 MULTIPLE CHAMBER DETERGENT PRODUCT WITH HIGH CONTRAST BETWEEN CHAMBERS. Henkel AG & Co. KGaA

3828263 METHOD AND KIT FOR PREPARING CLINICAL-GRADE MESENCHYMAL STEM CELLS DERIVED FROM HUMAN INDUCED PLURIPOTENT STEM CELLS. Shanghai East Hospital (East Hospital Affiliated to Tongji University)

3828316 DISTRIBUTION SYSTEM FOR A PROCESS FLUID FOR CHEMICAL AND/OR ELECTROLYTIC SURFACE TREATMENT OF A SUBSTRATE. Semsysco GmbH

3828332 METHOD FOR FEEDING RECTANGULAR TEXTILE ITEMS TO A TREATMENT INSTALLATION. Herbert Kannegiesser GmbH

3828351 HOLLOW WATER OUTLET MECHANISM AND WATER OUTLET DEVICE COMPRISING THE HOLLOW WATER OUTLET MECHANISM. Xiamen Solex High-Tech Industries Co., Ltd.

3828358 INTEGRATED FORMWORK WALL AND METHOD FOR PRODUCING THIS WALL. SPURGIN LEONHART (SAS)

3828368 METHOD FOR FABRICATION OF A VEHICLE LOCK. Kiekert AG

3828379 INSTRUMENTED SUBSEA FLOWLINE JUMPER CONNECTOR. OneSubsea IP UK Limited

3828384 GAS TURBINE ENGINE. Rolls-Royce plc

3828386 TURBOMACHINE ROTOR BLADE HAVING A VARIABLE ELLIPTICAL TRAILING EDGE. General Electric Company

3828388 BLADE FOR A GAS TURBINE AND ELECTRIC POWER PRODUCTION PLANT COMPRISING SAID BLADE. Ansaldo Energia Switzerland AG

3828391 SEAL ASSEMBLY FOR A GAS TURBINE ENGINE. Raytheon Technologies Corporation

3828394 AN ENGINE ASSEMBLY HAVING AN ENGINE AND A LUBRICATION SYSTEM FOR DELIVERING LUBRICATING OIL TO THE ENGINE. FPT Motorenforschung AG

3828399 INTERNAL FUEL/AIR HEAT EXCHANGERS. Collins Engine Nozzles, Inc.

3828403 GAS TURBINE ENGINE, PART THEREOF, AND ASSOCIATED METHOD OF OPERATION. Pratt & Whitney Canada Corp.

3828405 POWER UNIT FOR FEEDING IN OF IN PARTICULAR ENERGY OBTAINED FROM GASEOUS FUELS INTO AN ELECTRIC POWER SUPPLY NETWORK AND METHOD FOR CONTROLLING SUCH A POWER UNIT. Geisberger, Maximilian

3828409 HATCH ARRANGEMENT FOR CLOSING AN OPENING IN A FLOOR OF A WIND TURBINE AND WIND TURBINE. Siemens Gamesa Renewable Energy A/S

3828411 WIND TURBINE AND METHOD FOR OPERATING THE WIND TURBINE. Siemens Gamesa Renewable Energy A/S

3828413 HEAT PUMP COMPRISING A MUFFLER. Daikin Europe N.V.; DAIKIN INDUSTRIES, LTD.

3828426 CONNECTION ELEMENT FOR MULTI-EDGE PIPES. Serafini Besitz GmbH & Co. KG

3828428 LINKING DEVICE COMPRISING A BOLTED YOKE AND A DEFORMABLE RING IN THE YOKE. AIRBUS OPERATIONS (SAS)

3828457 HOSE CLAMP. Oetiker Schweiz AG

3828479 RETAINING ELEMENT AND ARRANGEMENT WITH SEVERAL HOLDING ELEMENTS AND SOLAR SYSTEM. voestalpine Metal Forming GmbH

3828480 TUBE AND CASING ASSEMBLY. Soltec Innovations, S.L.

3828484 EJECTION OF A COOLANT. L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude

3828485 PASSIVE THERMALLY INSULATED TRANSPORT CONTAINER. Goedhart en Borgesius Holding B.V.

3828492 SYSTEM AND METHOD FOR MEASURING AN AXIAL POSITION OF A ROTATING COMPONENT OF AN ENGINE. Pratt & Whitney Canada Corp.

3828493 CONFIGURATION FOR COUPLING CHROMATIC RANGE SENSOR OPTICAL PROBE TO COORDINATE MEASUREMENT MACHINE. Mitutoyo Corporation

3828515 DEVICE TO BE APPLIED IN CORRESPONDENCE OF A PASSAGE OF A FLUID. Pietro Fiorentini S.p.A.

3828528 DETERMINATION OF AN IMPAIRMENT OF AN OPTICAL SURFACE FOR IR-SPECTROSCOPY. Anton Paar GmbH

3828534 X-RAY FLUORESCENCE IMAGING FOR DETERMINING LAYER THICKNESSES. Ustav teoretické a aplikované mechaniky AV CR, v.v.i.

3828576 METHOD FOR PRODUCING AT LEAST ONE IMAGE DATA SET AND A REFERENCE IMAGE DATA SET, DATA CARRIER, COMPUTER PROGRAM PRODUCT AND MAGNETIC RESONANCE SYSTEM. Siemens Healthcare GmbH

3828580 METHOD AND SYSTEM FOR COMPENSATING STRAY MAGNETIC FIELDS IN A MAGNETIC RESONANCE IMAGING SYSTEM WITH MULTIPLE EXAMINATION AREAS. Siemens Healthcare GmbH

3828585 VEHICLE CONTROL IN SEVERE RADAR INTERFERENCE CONDITIONS. Arriver Software AB

3828599 REFLECTION PREVENTING STRUCTURE. Otsuka Techno Corporation

3828612 LENS SYSTEM FOR A VIDEO ENDOSCOPE, ENDOSCOPE OBJECTIVE, VIDEO ENDOSCOPE, AND ASSEMBLY METHOD. Karl Storz SE & Co. KG

3828613 ZOOM LENS AND IMAGE CAPTURING APPARATUS INCLUDING THE SAME. CANON KABUSHIKI KAISHA

3828639 IMAGE FORMING APPARATUS. KYOCERA Document Solutions Inc.

3828640 METHOD FOR THE PREPARATION OF SECURITY DOCUMENTS. Bundesdruckerei GmbH

3828648 MOTOR SPEED ESTIMATION FOR DRIVE SAFETY SYSTEM. ABB Schweiz AG

3828651 APPARATUS, METHOD AND PROGRAM. YOKOGAWA ELECTRIC CORPORATION

3828654 CONTROL SYSTEM, CONTROLLER AND CONTROL METHOD. Kabushiki Kaisha Yaskawa Denki

3828660 METHOD FOR ASSISTANCE IN DRIVING A PASSENGER TRANSPORT VEHICLE. ALSTOM Holdings

3828662 A BANDGAP REFERENCE CIRCUIT, CORRESPONDING DEVICE AND METHOD. STMicroelectronics S.r.l.

3828668 POWER SUPPLY MONITORING WITH VARIABLE THRESHOLDS FOR VARIABLE VOLTAGE RAILS. Hamilton Sundstrand Corporation

3828677 ELECTRONIC APPARATUS. Samsung Display Co., Ltd.

3828704 REAL-TIME DATA ACQUISITION AND VISUALIZATION FOR POINT-CLOUD RECORDING. My Virtual Reality Software AS

3828736 APPROXIMATE NEAREST NEIGHBOR SEARCH FOR SINGLE INSTRUCTION, MULTIPLE THREAD (SIMT) OR SINGLE INSTRUCTION, MULTIPLE DATA (SIMD) TYPE PROCESSORS. Baidu USA LLC

3828737 DATA EXCHANGE ARCHITECTURE COMPRISING A PLURALITY OF CONNECTED OBJECTS WITH LIMITED RESOURCES. THALES

3828755 IMPROVED ESTIMATION OF DRIVER ATTENTION. Veoneer Sweden AB

3828817 COMPUTER-IMPLEMENTED METHOD FOR EVALUATING A CT DATA SET REGARDING PERIVASCULAR TISSUE, EVALUATION DEVICE, COMPUTER PROGRAM AND ELECTRONICALLY READABLE STORAGE MEDIUM. Siemens Healthcare GmbH

3828836 METHOD AND DATA PROCESSING SYSTEM FOR PROVIDING A TWO-DIMENSIONAL UNFOLDED IMAGE OF AT LEAST ONE TUBULAR STRUCTURE. Siemens Healthcare GmbH

3828838 TACHOGRAPH FOR A MOTOR VEHICLE. Continental Automotive Technologies GmbH

3828851 A VEHICLE ALARM SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR AVOIDING FALSE ALARMS WHILE MAINTAINING THE VEHICLE ALARM SYSTEM ARMED. Ningbo Geely Automobile Research & Development Co. Ltd.

3828853 ASPIRATION SMOKE DETECTOR SYSTEM. Carrier Corporation

3828864 METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR DEFINING A STRAND UPSTREAM OF A DIRECTION-BASED TRAFFIC LINK. HERE Global B.V.

3828872 INFORMATION DISPLAY DEVICE. Panasonic Intellectual Property Management Co., Ltd.

3828873 LED DISPLAY PANEL. Shenzhen Infiled Electronics Co., Ltd

3828885 VOICE DENOISING METHOD AND APPARATUS, COMPUTING DEVICE AND COMPUTER READABLE STORAGE MEDIUM. Tencent Technology (Shenzhen) Company Limited

3828891 STORAGE DEVICE AND OPERATING METHOD THEREOF. Samsung Electronics Co., Ltd.

3828903 A METHOD FOR INCREASING THE COERCIVITY OF A SINTERED TYPE NDFEB PERMANENT MAGNET. Yantai Dongxing Magnetic Materials Inc.

3828905 A METHOD FOR INCREASING THE COERCIVITY OF A SINTERED TYPE NDFEB PERMANENT MAGNET. Yantai Dongxing Magnetic Materials Inc.

3828909 CIRCUIT BREAKER WITH SIMPLIFIED NON-LINEAR DOUBLE MOTION. General Electric Technology GmbH

3828913 GROUND FAULT CIRCUIT BREAKER WITH REMOTE TESTING CAPABILITY. Carling Technologies, Inc.

3828942 LIGHT EMITTING DEVICE. NICHIA CORPORATION

3828950 DISPLAY PANELS AND DISPLAY DEVICES. Samsung Electronics Co., Ltd.

3828953 FORCED CONVECTION FOR COOLING AND GAS DETECTION IN A BATTERY SYSTEM. Samsung SDI Co., Ltd.

3828989 METAL-AIR BATTERY AND METHOD OF MANUFACTURING THE METAL-AIR BATTERY. Samsung Electronics Co., Ltd.

3829000 BONDING RESISTANCE AND ELECTROMAGNETIC INTERFERENCE MANAGEMENT OF A SURFACE MOUNTED CONNECTOR. Eaton Intelligent Power Limited

3829028 METHOD AND DEVICES FOR PROVIDING OPERATIONAL FEEDBACK DURING POWER TRANSFER IN A WIRELESS POWER TRANSFER SYSTEM. ElectDis AB

3829033 STATOR WINDING ARRANGEMENT. Rolls-Royce plc

3829053 ELECTRICAL DRIVE SYSTEM WITH INDEPENDENT DIAGNOSTICS. ABB Schweiz AG

3829063 BI-DIRECTIONAL SWITCH CONTROL. Commissariat à l'Energie Atomique et aux Energies Alternatives

3829070 SYSTEM AND METHOD FOR RETROFITTING DIGITAL ANTENNA ARRAYS. Rockwell Collins, Inc.

3829071 METHOD, APPARATUSES AND TEST SYSTEM FOR TRANSFERRING DATA DURING POWER TRANSFER IN A WIRELESS POWER TRANSFER SYSTEM. ElectDis AB

3829092 RECEIVER, TRANSMITTER, COMMUNICATION NETWORK, DATA SIGNAL AND METHOD IMPROVING A RETRANSMISSION PROCESS IN A COMMUNICATION NETWORK. Koninklijke Philips N.V.

3829093 METHOD FOR DATA STORAGE, TERMINAL DEVICE AND BASE STATION. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3829099 METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING DATA OF TERMINAL. Samsung Electronics Co., Ltd.

3829112 TESTING AND MAINTAINING OUTAGE RESILIENCE OF SERVER RESOURCES. Amadeus S.A.S.

3829172 METHOD OF CONSTRUCTING MERGE LIST. Gensquare LLC

3829174 METHOD OF CONSTRUCTING MERGE LIST. Gensquare LLC

3829175 METHOD OF CONSTRUCTING MERGE LIST. Gensquare LLC

3829176 METHOD OF CONSTRUCTING MERGE LIST. Gensquare LLC

3829261 5G AVOIDANCE DURING LTE-BASED REAL-TIME COMMUNICATIONS. T-Mobile USA, Inc.

3829280 COOLING SYSTEMS ADAPTED TO BE THERMALLY CONNECTED TO HEAT-GENERATING EQUIPMENT. OVH

3831180 AGRICULTURAL APPLICATION MACHINE. PÖTTINGER Landtechnik GmbH

3831191 LARGE SQUARE BALER WITH ANGULAR BALE WRAP SYSTEM. Deere & Company

3831192 INTEGRATED WRAPPING SYSTEM FOR LARGE SQUARE BALER. Deere & Company

3831319 TISSUE RESECTING INSTRUMENT. Covidien LP

3831500 DOCKING DEVICE, DOSING DEVICE AND CONTAINER. Volkmann GmbH

3831518 LAMINATION MOLDING APPARATUS. Sodick Co., Ltd.

3831526 LASER WELDING METHOD FOR JOINING TWO COMPONENTS OF A PRODUCT OF THE ELECTRONIC CIGARETTE INDUSTRY OR OF THE PHARMACEUTICAL INDUSTRY. G.D S.p.A.

3831529 ROTATION INDEXING DEVICE. Tsudakoma Kogyo Kabushiki Kaisha

3831556 RAZOR DOCKING AND PIVOT. Dollar Shave Club, Inc.

3831564 METHOD FOR MANUFACTURING LIGNOCELLULOSE FIBRE PANELS. SAINT-GOBAIN ISOVER

3831610 NON-CONTACT THERMAL PRINTING OF COLOR THERMOCHROMIC MATERIALS. Palo Alto Research Center Incorporated

3831630 ELECTRIC AXLE. Robert Bosch GmbH

3831643 ELECTRIC ROLLER CHARGING STATION. Westnetz GmbH

3831649 CHILD CONVEYANCE APPARATUS. Wonderland Switzerland AG

3831654 METHOD FOR CONTROLLING A LIGHT PATTERN AND AUTOMOTIVE LIGHTING DEVICE. Valeo Vision

3831709 QUICK-HEATING STRATEGY FOR BACKING UP AN AIRSHIP IN THE EVENT OF ITS SOLAR GENERATOR OVERHEATING. THALES

3831714 UNMANNED AERIAL VEHICLE AND ASSOCIATED METHOD FOR REDUCING DRAG DURING FLIGHT OF AN UNMANNED AERIAL VEHICLE. The Boeing Company

3831715 METHOD AND SYSTEM FOR ASSISTING THE TAKE-OFF OF A ROTORCRAFT. Airbus Helicopters

3831721 CARRIER AND OPERATIONAL FRAME SYSTEM AND METHODS OF ASSEMBLING A STRUCTURE. The Boeing Company

3831726 PACKING MACHINE AND METHOD WITH FOLDING FUNCTION. MULTIVAC Sepp Haggenmüller SE & Co. KG

3831734 SLEEVE AND TRANSPORT CONTAINER WITH A SLEEVE. TWIN-TEC Packaging GmbH

3831755 YARN PRESSING MECHANISM OF YARN JOINING DEVICE, YARN JOINING DEVICE, AND YARN WINDING DEVICE. Murata Machinery, Ltd.

3832015 SOIL COMPACTING ROLLER. Hamm AG

3832033 HYDRAULIC SYSTEM. J.C. Bamford Excavators Limited

3832070 IMPINGEMENT INSERT FOR A HOT GAS PATH COMPONENT AND HOT GAS PATH COMPONENT. General Electric Company

3832097 GAS TURBINE ENGINE. Rolls-Royce plc

3832129 WIND POWER GENERATOR. Hitachi, Ltd.

3832132 MOBILE MAINTENANCE DEVICE, MOVABLE MOUNTING DEVICE AND METHOD. Wobben Properties GmbH

3832136 LIQUID PUMP, IN PARTICULAR FOR PROVIDING A SUPPLY TO A TRANSMISSION OF AN ELECTRIC OR HYBRID DRIVE MODULE OF A MOTOR VEHICLE. FTE automotive GmbH

3832140 METHOD FOR OPERATING A PUMP, IN PARTICULAR A MULTIPHASE PUMP. Sulzer Management AG

3832141 METHOD FOR OPERATING A VACUUM PUMP. Pfeiffer Vacuum Technology AG

3832148 COUPLING DEVICE. Seat, S.A.

3832150 SCREW AND METHOD OF ASSEMBLING BY MEANS OF SAID SCREW. WM System Srl

3832172 COMPACT TORQUE TRANSMISSION DEVICE FOR A MOTOR VEHICLE. VALEO EMBRAYAGES

3832173 BELLOWS, USE OF SAME AND METHOD FOR PRODUCING SAME. Carl Freudenberg KG

3832194 OPTICAL SYSTEM FOR INFLUENCING THE LIGHT EMITTED BY AN EXTENDED LIGHT SOURCE. Zumtobel Lighting GmbH

3832215 DIRECTIONAL AIRFLOW DEVICE. LG Electronics Inc.

3832272 CAVITATION SENSING UNIT FOR PROVIDING A CAVITATION SENSING SIGNAL AND BEING ADAPTED TO BE CONNECTED TO A CONTROL VALVE OF A HYDRODYNAMIC SYSTEM. Danfoss A/S

3832320 MULTI-DEVICE CURRENT MEASUREMENT CROSSTALK COMPENSATION. Schneider Electric USA, Inc.

3832321 REMOTE SENSOR ARRANGEMENT. ALSTOM Holdings

3832342 RADAR DETECTION SYSTEM AND METHOD FOR DETECTING PERMANENCE OF SLOW TARGETS. Inxpect S.p.A.

3832354 METHOD FOR MODELLING A SEDIMENTARY BASIN, USING A HEX-DOMINANT MESH REPRESENTATION. IFP Energies nouvelles; TotalEnergies OneTech

3832448 APPARATUS AND METHOD FOR DETECTING PRESS. Alpine Electronics, Inc.

3832479 PRODUCTION LINE MONITORING METHOD AND APPARATUS, AND ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM. Guangdong Lyric Robot Automation Co., Ltd.

3832534 VIDEO ACTION SEGMENTATION BY MIXED TEMPORAL DOMAIN ADAPTATION. Baidu USA LLC

3832540 PRODUCT POSITIONING METHOD. Guangdong Lyric Robot Automation Co., Ltd.

3832619 METHODS AND DEVICES FOR MONITORING LIFESTYLE CHANGES. Electricité de France

3832654 LOW-POWER MULTI-STAGE/MULTI-SEGMENT CONTENT ADDRESSABLE MEMORY DEVICE. MediaTek Singapore Pte. Ltd.

3832671 OPTO-ELECTRIC CABLE. Prysmian S.p.A.

3832702 METHOD OF MANUFACTURING SEMICONDUCTOR DEVICES AND CORRESPONDING APPARATUS. STMicroelectronics S.r.l.

3832811 COAXIAL CABLE ASSEMBLIES HAVING PINCHING AND GRIPPING ELEMENTS. Amphenol Cabelcon ApS

3832878 SEQUENTIAL ELECTRICAL BRAKING WITH PULSED DC INJECTION ROTOR LOCK MECHANISM. Hamilton Sundstrand Corporation

3832880 SYSTEM FOR DETECTING POSITION SENSOR FAULTS. Deere & Company

3832892 MULTI-CHANNEL NEAR-FIELD ELECTROMAGNETIC INDUCTION DEVICE. NXP B.V.

3833153 NETWORK CONNECTION METHODS AND DEVICES. Beijing Xiaomi Mobile Software Co., Ltd.

3833794 7XXX-SERIES ALUMINIUM ALLOY PRODUCT. Novelis Koblenz GmbH

3833850 MULTIPLE SURFACE EXCITATION METHOD FOR DETERMINING A LOCATION OF DRILLING OPERATIONS TO EXISTING WELLS. Halliburton Energy Services Inc.

3834226 LED TRANSFER DEVICE AND MICRO LED TRANSFERRING METHOD USING THE SAME. Samsung Electronics Co., Ltd.

3834600 RAKE HEAD WITH DOUBLE VIBRATING RAKE AND HARVESTING TOOL PROVIDED WITH SUCH A RAKE HEAD. PELLENC

3834613 COLD FOGGER. Techtronic Cordless GP

3834662 TWO-PIECE SHELF AND RACK FOR SAME. Anton Schneider GmbH & Co KG

3834698 HOUSING FOR A WASHING MACHINE OR DISHWASHER. Miele & Cie. KG

3834852 WALL ATTACHMENT SYSTEM. Kaltech Corporation

3834907 APPARATUS FOR FILTERING OILY MISTS. Metal Working S.r.l.

3834915 AIR SEPARATION MODULES, NITROGEN GENERATION SYSTEMS, AND METHODS OF MAKING AIR SEPARATION MODULES. Hamilton Sundstrand Corporation

3834945 DEVICE FOR DISPENSING AND / OR DISTRIBUTING A VOLUMETRIC FLOW OF WATER AND WATER SUPPLY SYSTEM. Viega Technology GmbH & Co. KG

3834952 MUT TRANSDUCER COMPRISING A TUNABLE HELMHOLTZ RESONATOR. STMicroelectronics S.r.l.

3834961 A MANUFACTURING PROCESS AND A MANUFACTURING DEVICE FOR A RADIALLY-ORIENTED SINTERED ARC-SHAPED ND-FE-B MAGNET. Yantai Dongxing Magnetic Materials Inc.

3834976 WORKPIECE PROCESSING PLANT, IN PARTICULAR PANEL CUTTING PLANT, AS WELL AS PROCESS FOR OPERATING A WORKPIECE PROCESSING PLANT. HOMAG Plattenaufteiltechnik GmbH

3835088 TYRE. Sumitomo Rubber Industries, Ltd.

3835120 SEATING DEVICE FOR A CONSTRUCTION MACHINE. Hamm AG

3835180 GROUND-ENGAGING TRACK SYSTEM AND POCKETED IDLER FOR SAME. Caterpillar Inc.

3835191 HYDRAULIC TANK FOR A BICYCLE. Campagnolo S.r.l.

3835201 HYDRAULIC ACTUATION SYSTEM FOR IMPAIRING ROTATION. The Boeing Company

3835209 AIR CYCLE MACHINE WITH COOLING AIR FLOW PATH. Hamilton Sundstrand Corporation

3835218 METHODS AND APPARATUS FOR INSPECTING AN ENGINE. Rolls-Royce plc

3835397 CLEANING AGENT. Henkel AG & Co. KGaA

3835477 UNIVERSAL LEVELING ARRANGEMENT FOR A HOUSEHOLD APPLIANCE. Arçelik Anonim Sirketi

3835499 DRAIN FITTING, IN PARTICULAR FOR A SHOWER TRAY OR IN THE FORM OF A FLOOR DRAIN. Viega Technology GmbH & Co. KG

3835523 DEVICE FOR PROVISIONALLY CLOSING AN OPENABLE BODY SECTION ON A BEARING MEMBER. Microplast

3835525 SLIDING DOOR FITTING AND ASSOCIATED SLIDING DOOR ARRANGEMENT. Häfele SE & Co KG

3835546 STRUT STRUCTURE WITH STRIP FOR EXHAUST DIFFUSER AND GAS TURBINE HAVING THE SAME. Doosan Enerbility Co., Ltd.

3835548 ROTOR BLADE FOR A TURBOMACHINE AND TURBOMACHINE. General Electric Company

3835550 ROTOR BLADE FOR A TURBOMACHINE AND TURBOMACHINE. General Electric Company

3835557 AIRCRAFT HYBRID PROPULSION SYSTEM. Rolls-Royce plc; Rolls-Royce Deutschland Ltd & Co KG

3835558 ENVIRONMENTAL CONTROL SYSTEM. Rolls-Royce plc

3835562 AIRCRAFT HYBRID PROPULSION SYSTEM. Rolls-Royce plc; Rolls-Royce Deutschland Ltd & Co KG

3835563 ENVIRONMENTAL CONTROL SYSTEM. Rolls-Royce plc

3835573 ASSEMBLY STRUCTURE OF SUN GEAR SHAFT AND SPLINE SHAFT OF A GEARBOX FOR WIND TURBINE. Nanjing High-Speed Gear Manufacturing Co., Ltd.

3835591 IMPELLER FOR CENTRIFUGAL PUMP, PARTICULARLY FOR A RECESSED-IMPELLER PUMP, AND PUMP WITH SUCH AN IMPELLER. Dab Pumps S.p.A.

3835667 METHOD FOR CONTROLLING A HEATING SYSTEM AND CONTROL DEVICE FOR SAME. Techem Energy Services GmbH

3835689 REFRIGERATOR. LG Electronics Inc.

3835728 MAGNETIC FIELD SENSOR. Continental Automotive Technologies GmbH

3835782 APPARATUS AND METHOD FOR NON-DESTRUCTIVE INSPECTION OF VARIABLE ANGLE MANUFACTURING COMPONENTS. The Boeing Company

3835805 METHOD FOR LOCATING A GEOLOCATION BEACON. ORANGE

3835857 DISPLAY APPARATUS. Samsung Electronics Co., Ltd.

3835897 GAS HEATER CONTROL FOR A GAS HEATER. ebm-papst Landshut GmbH

3835908 AUTOMATIC DRIVING METHOD, TRAINING METHOD AND RELATED APPARATUSES. HUAWEI TECHNOLOGIES CO., LTD.

3835915 SANITARY TAP WITH PULL-OUT HOSE. Hansgrohe SE

3836000 SYSTEM FOR IDENTIFYING, ASSIGNING AND COUNTING STACKED CONTAINERS. Tanzer Maschinenbau Srl

3836104 IDENTIFICATION OF CAP OR COVER ON A DETECTOR. Carrier Corporation

3836139 HEARING AID AND METHOD FOR COUPLING TWO HEARING AIDS TOGETHER. Sivantos Pte. Ltd.

3836212 DISPLAY APPARATUS AND METHOD OF MANUFACTURING THE SAME. Samsung Electronics Co., Ltd.

3836329 SURGE PROTECTOR. STMicroelectronics Inc.; STMicroelectronics (Tours) SAS

3836493 ETHERNET CONNECTIVITY USING LAYER 2 TO LAYER 3 MULTIPLEXING. T-Mobile USA, Inc.

3836535 DIGITAL MOTION PICTURE CAMERA. Arnold & Richter Cine Technik GmbH & Co. Betriebs KG

3836567 HEARING DEVICE AND METHOD FOR OPERATING A HEARING DEVICE. Sivantos Pte. Ltd.

3836584 RESCUE SUPPORT IN LARGE-SCALE EMERGENCY SITUATIONS. Sony Group Corporation

3837824 METHODS AND DEVICES FOR ESTABLISHING A STREAMING SESSION IN A FRAMEWORK FOR LIVE UPLINK STREAMING. Sony Group Corporation

3837861 METHOD OF OPERATING A HEARING AID SYSTEM AND A HEARING AID SYSTEM. WIDEX A/S

3837894 APPARATUS AND METHOD FOR COMMUNICATION BETWEEN DEVICES IN CLOSE PROXIMITY IN WIRELESS NETWORK. Samsung Electronics Co., Ltd.

3837960 FORAGE HARVESTER WITH PROCESSING COMPONENT PROTECTION. Deere & Company

3837976 DEVICE FOR CONTROLLING UNDESIRABLE ORGANISMS. Deere & Company

3838075 DEVICE FOR PREPARING A BREWED DRINK. 10 X Innovation GmbH & Co. KG

3838076 DEVICE AND METHOD FOR PRODUCING A BREWED BEVERAGE. 10 X Innovation GmbH & Co. KG

3838079 BEVERAGE PREPARER WITH LIGHTING DEVICE. Miele & Cie. KG

3838102 DOMESTIC APPLIANCE. Miele & Cie. KG

3838234 EXCREMENT CARE ROBOT WITH INTEGRATED ANALYSIS FUNCTION FOR MOTION AND CONDITION OF BEDRIDDEN PATIENT. Curaco, Inc.

3838352 OPERATING SYSTEM FOR OPERATING FUNCTIONAL UNITS. Albert Ziegler GmbH

3838527 PROTECTION DEVICE, SAWING MACHINE AND PROTECTION METHOD. Otto Martin Maschinenbau GmbH & Co. KG

3838575 METHOD OF MANUFACTURING AN INSOLE AND INJECTION OR CASTING MOULD. Engelbert Strauss GmbH & Co. KG

3838606 PRINTING DEVICE. Funai Electric Co., Ltd.

3838630 PNEUMATIC TIRE. Sumitomo Rubber Industries, Ltd.

3838634 TRAILING ARM AXLE FOR VEHICLE TRAILERS. Knott GmbH

3838658 VEHICLE WITH PNEUMATICALLY ADJUSTABLE CURRENT COLLECTOR. Siemens Mobility GmbH

3838733 SECTIONAL DOOR FOR AN OPENING IN A SURFACE OF A VESSEL.. Joachimmeyer, Peter

3838761 FLIGHT DECK CONSTANT OUTSIDE AIRFLOW FOR ALL FLIGHT CONDITIONS. The Boeing Company

3838769 WORK STATION FOR A PACKAGING MACHINE WITH A LIFTING MECHANISM WITH A TOGGLE TYPE MECHANISM. MULTIVAC Sepp Haggenmüller SE & Co. KG

3838790 SCREW CAP DEVICE INTENDED TO REMAIN ATTACHED TO A CONTAINER AFTER OPENING OF THE CONTAINER. Société Lorraine de Capsules Metalliques - Manufacture de Bouchage

3838928 PROCESS. Ineos Europe AG

3839021 METHOD FOR MANUFACTURING OIL GEL CAPSULES AND METHOD FOR MANUFACTURING CONTACT PART FOR VEHICLE, INCLUDING OIL GEL CAPSULES. Sahmyook University Industry-Academic Cooperation Foundation; HYUNDAI MOTOR COMPANY; Kia Corporation

3839145 IMBALANCE ARRANGEMENT. Hamm AG

3839222 VENTILATOR-EQUIPPED ENGINE. Kubota Corporation

3839225 PISTON FOR INTERNAL COMBUSTION ENGINE HAVING VALVE POCKET STEP FOR SLOWING COMBUSTION GAS FLOW. Caterpillar Inc.

3839249 METHOD FOR ADJUSTING A PITCH ANGLE OF A ROTOR BLADE, CONTROL DEVICE FOR ADJUSTING A PITCH ANGLE AND WIND TURBINE THEREFOR. Wobben Properties GmbH

3839315 GIMBALS AND THEIR MANUFACTURE. Rolls-Royce plc

3839385 INSULATED DOOR ASSEMBLY. Whirlpool Corporation

3839439 SINUSOIDAL HARMONIC NULLING BY FILTERING OF THE HARMONIC. Hamilton Sundstrand Corporation

3839447 WIM FORCE TRANSDUCER AND HOUSING PROFILE FOR SUCH A WIM FORCE TRANSDUCER. Kistler Holding AG

3839450 METHOD AND DEVICE FOR ANALYSING THE VIBRATIONS OF A COMPONENT. ArianeGroup SAS

3839501 METHOD AND DEVICE FOR ISOLATING AND ANALYZING TARGET SUBSTANCE IN SOLUTION. BL Tec K.K.; Mitsui Mining & Smelting Co., Ltd.

3839518 SYSTEM FOR CONTINUOUS RECORDING OF AN EFFECTIVE QUANTITY AND AIRBORNE SOUND. Benecke-Kaliko AG

3839519 MICROELECTROMECHANICAL DEVICE WITH STOPPER. Murata Manufacturing Co., Ltd.

3839808 FINGERPRINT DETECTION APPARATUS AND ELECTRONIC DEVICE. SHENZHEN GOODIX TECHNOLOGY CO., LTD.

3839988 ADJUSTING DEVICE. Kolektor Group d.o.o.

3839994 PHOTOELECTRIC CONVERSION ELEMENT, PHOTOELECTRIC CONVERSION MODULE, ELECTRONIC DEVICE, AND POWER SUPPLY MODULE. Ricoh Company, Ltd.

3840038 COOLING DEVICE. Toshiba Electro-Wave Products Co., Ltd.

3840063 PHOTOVOLTAIC MODULE WITH REDUCTION OF ELECTRICAL IMBALANCE. Commissariat à l'Energie Atomique et aux Energies Alternatives

3840200 LOCKING SYSTEM FOR CONTROLLING A SWITCH. Commissariat à l'Energie Atomique et aux Energies Alternatives

3840241 METHOD FOR REPORTING CHANNEL STATE INFORMATION, USER EQUIPMENT, AND BASE STATION. HUAWEI TECHNOLOGIES CO., LTD.

3840258 COMMUNICATION METHOD, TERMINAL DEVICE AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3840417 HEARING AID MODULE, HEARING AID, AND HEARING AID SET. Sivantos Pte. Ltd.

3840497 WIRELESS COMMUNICATION METHOD, COMPUTER READABLE STORAGE MEDIUM AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3840984 HANDLE INTERLOCK UTILIZING SEAT BACK ROTATION. Magna Seating Inc.

3841459 USING CORRECTIONS, OF AUTOMATED ASSISTANT FUNCTIONS, FOR TRAINING OF ON-DEVICE MACHINE LEARNING MODELS. Google LLC

3841466 METHOD AND SYSTEM FOR ENHANCING A USER INTERFACE FOR A WEB APPLICATION. Express Scripts Strategic Development, Inc.

3841530 DISTRIBUTED AI TRAINING TOPOLOGY BASED ON FLEXIBLE CABLE CONNECTION. KunlunXin Technology (Beijing) Company Limited

3841858 WORK VEHICLE. Kubota Corporation

3841884 AN AERATED SWEET EDIBLE PRODUCT AND A METHOD OF MANUFACTURING THE SAME. Matok V'kal Ltd

3841946 A DISHWASHER COMPRISING AN AUTOMATIC DOOR OPENING MECHANISM. Arçelik Anonim Sirketi

3841986 ADJUSTABLE CUT BLOCK AND SIZER INSTRUMENT FOR ARTHROPLASTY PLANNING. Zimmer, Inc.

3842115 METHOD AND SYSTEM FOR RECOVERING FLUID. PALL CORPORATION

3842172 WOODEN PIECES WORKING CENTRE COMPRISING A DOUBLE BLADE GROUP. SCM Group S.p.A.

3842260 MOTORCYCLE TYRE. Sumitomo Rubber Industries, Ltd.

3842265 PNEUMATIC TIRE. Sumitomo Rubber Industries, Ltd.

3842289 WORKING MACHINE INCLUDING STORAGE STRUCTURE FOR STORING A PRINTED MATTER. KUBOTA CORPORATION

3842371 YARN TENSIONING SYSTEM FOR KEEPING A YARN WHICH IS TAKEN FROM A YARN STORAGE SYSTEM TO A YARN TAKE-OFF SYSTEM OF A WEAVING MACHINE UNDER TENSION. Vandewiele NV

3842583 ELECTRONIC CLUTCH-COUPLED MOTOR ASSEMBLY AND DRIVING DEVICE FOR WASHING MACHINE HAVING SAME. LG Electronics Inc.

3842610 A HINGE ARRANGEMENT OF A ROOF WINDOW WITH IMPROVED OPERABILITY. VKR Holding A/S

3842662 TRANSMISSION AND VEHICLE. YAMAHA HATSUDOKI KABUSHIKI KAISHA

3842713 REFRIGERATOR COMPRISING A HUMIDIFIER. Arçelik Anonim Sirketi

3843005 METHOD AND APPARATUS WITH QUANTIZED IMAGE GENERATION. Samsung Electronics Co., Ltd.

3843217 BOARD MATING CONNECTOR. Gigalane Co. Ltd

3843419 METHOD FOR CONTROLLING A MICROPHONE ARRAY AND DEVICE FOR CONTROLLING A MICROPHONE ARRAY. Sennheiser electronic GmbH & Co. KG

3843506 REAR VIEW DEVICE ASSEMBLIES AND CIRCUITS. SMR Patents S.à.r.l.

3844001 PRINT LIQUID SUPPLIES FOR PRINTING DEVICES. HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.

3844020 REMOVABLE SEAT USED WITH A LONG RAIL ASSEMBLY. Magna Seating Inc.

3844644 USE OF IMAGE SENSORS TO QUERY REAL WORLD FOR GEO-REFERENCE INFORMATION. Google LLC

3845071 COFFEE ADDITIVE USING BLACK GARLIC EXTRACT AND PREPARATION METHOD THEREOF. Haanong Foods. Co., Ltd

3845104 STATIONARY OUTLET STEM PUMP. OP-Hygiene IP GmbH

3845135 CANNULA HAVING MULTIPLE OPERATING CHANNELS. Dragon Crown Medical Co., Ltd.

3845253 SUSTAINED-RELEASE INJECTION PREPARATION CONTAINING CONJUGATE OF POLY-L-LACTIC ACID FILLER AND HYALURONIC ACID FILLER AND MANUFACTURING METHOD THEREFOR. GCS Co., Ltd.

3845281 ELECTRONIC DEVICE AND TRIGGER METHOD OF MACRO KEY USING EXTERNAL INPUT SIGNAL. Giga-Byte Technology Co., Ltd.

3845283 ELECTRONIC DEVICE AND METHOD OF AUTOMATICALLY TRIGGERING HOT KEY USING DISPLAY IMAGE. Giga-Byte Technology Co., Ltd.

3845422 WIPER DEVICE, WINDSCREEN WIPER AND MOUNTING METHOD. Robert Bosch GmbH

3845423 AIRCRAFT BRAKE CONTROL SYSTEMS. The Boeing Company

3845482 DRIVERLESS TRANSPORT VEHICLE WITH A LOAD SUPPORT PLATFORM WHICH CAN BE RAISED AND LOWERED BY A SPINDLE DRIVE. STILL GmbH

3845507 ZIRCONIA-ALUMINA COMPOSITE CERAMIC SINTERED BODY, PREPARATION METHOD AND APPLICATION THEREOF. Nanchong Three-Circle Electronics Co., Ltd.; Chaozhou Three-Circle (Group) Co., Ltd.

3845981 METHODS AND PROCESSORS FOR CONTROLLING STEERING OF SELF-DRIVING CAR. YANDEX SELF DRIVING GROUP LLC

3845988 REMOTE OPERATION DEVICE FOR CONSTRUCTION MACHINE. KOBELCO CONSTRUCTION MACHINERY CO., LTD.

3845994 LDO, MCU, FINGERPRINT MODULE, AND TERMINAL DEVICE. SHENZHEN GOODIX TECHNOLOGY CO., LTD.

3846407 ELECTRONIC APPARATUS AND CONTROL METHOD THEREOF. Samsung Electronics Co., Ltd.

3846521 NETWORK ACCESS METHOD AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3846576 METHOD OF OPERATION OF A WIRELESS DEVICE IN A CELLULAR COMMUNICATIONS NETWORK AND CORRESPONDING WIRELESS DEVICE. Telefonaktiebolaget LM Ericsson (publ)

3846890 HEATABLE BREATHING TUBE AND METHOD FOR THE PRODUCTION THEREOF. WILAmed GmbH

3847043 LAND AND AERIAL TRANSPORTATION VEHICLE AND POWERTRAIN THEREOF. Ker, Zhen Gang

3847465 GROUND FAULT DETECTION IN UNGROUNDED POWER SYSTEMS. X Development LLC

3847970 MULTIFACTORIAL TELEHEALTH CARE PREGNANCY AND BIRTH MONITORING. Viewcare Technologies 1 ApS

3848042 REPRODUCTIVITY IMPROVING AGENT FOR A RUMINANT. SDS BIOTECH K.K.

3848369 N-[5-(AMINOSULFONYL)-4-METHYL-1,3-THIAZOL-2-YL]-N-METHYL-2-[4-(2-PYRIDINYL)-PHENYL]-ACETAMIDE FREE BASE HEMIHYDRATE, METHODS OF MANUFACTURE AND USES THEREOF. AiCuris GmbH & Co. KG

3848591 ELECTRIC BLOWER. Guangdong Welling Motor Manufacturing Co., Ltd.

3848678 MEASURING CHANNEL AND METHOD FOR SPATIALLY ARRANGING A SENSOR COMPONENT OR SET OF SENSORS IN A MEASURING CHANNEL. Samson Aktiengesellschaft

3848992 HETEROCYCLIC COMPOUND AND ORGANIC LIGHT-EMITTING DEVICE INCLUDING THE SAME. Samsung Display Co., Ltd.

3849125 CONFIGURATION OF CONTROL CHANNEL RESOURCE TRANSMISSION. Huawei Technologies Co., Ltd.

3849184 IMAGE SIGNAL ENCODING/DECODING METHOD AND APPARATUS THEREFOR. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3849198 IMAGE DECODING METHOD AND IMAGE DECODING DEVICE. TAGIVAN II LLC

3849199 IMAGE DECODING METHOD AND IMAGE DECODING DEVICE. TAGIVAN II LLC

3849204 ELECTRONIC DEVICE AND CONTROL METHOD THEREFOR. Samsung Electronics Co., Ltd.

3849213 LOUDSPEAKER BOX AND HEARING AID. Sivantos Pte. Ltd.

3849246 TERMINAL AND COMMUNICATION METHOD. Panasonic Intellectual Property Corporation of America

3849268 RESOURCE INDICATION METHOD AND APPARATUSES. HUAWEI TECHNOLOGIES CO., LTD.

3849289 ELECTRONIC DEVICE INCLUDING HOUSING HAVING PATTERN FORMED THEREON. Samsung Electronics Co., Ltd.

3849714 SIFTING WHEEL WITH FLAT SAIL ELEMENTS AND METHOD OF SIFTING WITH SUCH A SIFTING WHEEL. Gebr. Pfeiffer SE

3850142 CLOTHES HANDLING APPARATUS. Samsung Electronics Co., Ltd.

3850319 ASSEMBLY FOR DETERMINING THE TEMPERATURE OF A SURFACE. Siemens Energy Global GmbH & Co. KG

3850333 MULTIMODAL DUST SENSOR. Samsung Electronics Co., Ltd.

3850900 V2X SIDELINK CHANNEL DESIGN. Apple Inc.

3851130 INJECTION FORMULATION CONTAINING POLY-L-LACTIC ACID FILLER AND HYALURONIC ACID FILLER CONJUGATE, AND METHOD FOR PREPARING SAME. GCS Co., Ltd.

3851157 SOFT PHYSIOTHERAPY INSTRUMENT AND METHOD FOR USING THE SAME. Beijing Funate Innovation Technology Co., Ltd.

3851325 MORPHING SURFACE APPARATUS AND RELATED METHODS. Continental Automotive Systems, Inc.

3851507 POLYMERS AND LUBRICATING COMPOSITIONS CONTAINING POLYMERS. Infineum International Limited

3851593 TELEOPERATION DEVICE FOR CONSTRUCTION MACHINERY. KOBELCO CONSTRUCTION MACHINERY CO., LTD.

3851632 GAS TURBINE ENGINE ROTOR STACK WITH BUSHING HAVING ADAPTIVE AIRFLOW TEMPERATURE METERING. RTX Corporation

3851634 SEAL ELEMENT FOR SEALING A JOINT BETWEEN A ROTOR BLADE AND A ROTOR DISK OF A TURBINE ENGINE. Raytheon Technologies Corporation

3851654 DUAL PUMP UNIT WITH BOOST PUMP. Hamilton Sundstrand Corporation

3852166 CURRENT COLLECTING MEMBER, SECONDARY BATTERY AND FABRICATION METHOD. Contemporary Amperex Technology Co., Limited

3852187 BATTERY PACK AND VEHICLE. Contemporary Amperex Technology Co., Limited

3852332 PROCESSING REQUEST FOR PERSONAL DATA WITH DATA OWNER'S PERMISSION. FUJITSU LIMITED

3852445 APPLICATION PROCESSOR AWAKENING METHOD AND DEVICE APPLIED TO MOBILE TERMINAL. HUAWEI TECHNOLOGIES CO., LTD.

3852503 ELECTRICITY REMOVAL DEVICE AND PLASMA GENERATION DEVICE. Kasuga Denki, Inc.; Japan Aerospace Exploration Agency

3853087 METHOD FOR MANUFACTURING A BRAKING SYSTEM OF A VEHICLE MAKING USE OF FUZZY LOGIC. Hitachi Astemo France

3853167 CRANE WITH AN ANTI-COLLISION DEVICE, AND METHOD FOR INSTALLING SUCH AN ANTI-COLLISION DEVICE. Liebherr-Werk Biberach GmbH

3853419 SEQUENCE CONTROLLER FOR EXTRACTION POINTS. Viega Technology GmbH & Co. KG

3853705 ELECTRONIC DEVICE FOR GENERATING AUGMENTED REALITY EMOJI AND METHOD THEREOF. Samsung Electronics Co., Ltd.

3853915 ELECTROMECHANICAL TRANSDUCER WITH A LAYER STRUCTURE. iNDTact GmbH

3854045 A METHOD FOR ENABLING A CALLING USER EQUIPMENT, UE, TO RETRY A SESSION INITIATION PROTOCOL, SIP, CALL ATTEMPT TO A CALLED UE, OVER A CIRCUIT SWITCHED DOMAIN. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3854304 DETECTION CIRCUIT, ELECTROCARDIOGRAM MEASUREMENT APPARATUS, AND WEARABLE DEVICE. Shenzhen Goodix Technology Co., Ltd.

3854344 DENTAL ATTACHMENT ASSEMBLY. Zest IP Holdings, LLC

3854463 HAND-HELD WATERCRAFT. Boya Gongdao (Beijing) Robot Technology Co., Ltd.

3854549 ELEVATED CONVERTING MACHINE WITH OUTFEED GUIDE. Packsize LLC

3854670 METHOD FOR INSTALLING AN OFFSHORE WIND TURBINE PROVIDED WITH A FLOATING SUPPORT STRUCTURE. SAIPEM S.A.

3854672 METHOD FOR INSTALLING AN OFFSHORE WIND TURBINE PROVIDED WITH A FLOATING SUPPORT STRUCTURE. SAIPEM S.A.

3854673 METHOD FOR INSTALLING AN OFFSHORE WIND TURBINE PROVIDED WITH A FLOATING SUPPORT STRUCTURE. SAIPEM S.A.

3854697 LASER ALIGNMENT SYSTEM FOR A LAMP MOUNTING BRACKET. The Boeing Company

3854758 PRETREATMENT DEVICE AND PROCESS FOR PAPER PRODUCT FILLER. Jiangnan University

3854924 METHOD OF MANUFACTURING A COMPOSITE STRUCTURE. The Boeing Company

3854979 SECTIONAL GATE. WIHAG Fahrzeugbausysteme GmbH

3855105 HEADER ARRANGEMENT FOR ADDITIVELY MANUFACTURED HEAT EXCHANGER. Hamilton Sundstrand Corporation

3855332 INFORMATION PROCESSING PROGRAM, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING APPARATUS TO DETERMINE WHETHER A PROCESS USES SENSITIVE INFORMATION. FUJITSU LIMITED

3855346 GPS-BASED TARGET TRACKING SYSTEM, METHOD AND DOME CAMERA. Hangzhou Hikvision Digital Technology Co., Ltd.

3855449 BIOMETRIC DATA SAMPLING METHOD AND SAMPLING MANAGEMENT APPARATUS THEREFOR. Shenzhen Goodix Technology Co., Ltd.

3855486 HIGH-FREQUENCY AMPLIFIER AND HIGH-FREQUENCY AMPLIFIER MODULE. Mitsubishi Electric Corporation

3855559 BATTERY CELL, BATTERY MODULE, BATTERY PACK, DEVICE USING BATTERY CELL AS POWER SUPPLY, AND BATTERY CELL ASSEMBLING METHOD. Contemporary Amperex Technology Co., Limited

3855567 COUPLED ANTENNA DEVICE AND ELECTRONIC DEVICE. Huawei Technologies Co., Ltd.

3855578 CONNECTOR ASSEMBLY. Japan Aviation Electronics Industry, Limited

3855598 ENERGY TRANSFER CONTROL ADAPTED TO A MEDICAL DEVICE SYSTEM. Implantica Patent Ltd.

3855632 METHOD FOR ANTENNA SELECTION AND RELATED PRODUCTS. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3855672 UNIFIED SYNCHRONIZATION CHANNEL DESIGN USED IN DIFFERENT COMMUNICATION MODES. QUALCOMM Incorporated

3855776 CAPABILITY IDENTIFIER ALLOCATION METHOD AND APPARATUS. HUAWEI TECHNOLOGIES CO., LTD.

3856506 SET OF PRESS CUSHION AND PRESSING PLATE AND METHOD FOR PRODUCING A PRESS CUSHION. Hueck Rheinische GmbH

3856998 FLOOR PANEL WITH SEPARATE CLIP FOR VERTICAL LOCKING. Windmöller GmbH

3857048 HIGH PRESSURE FUEL PUMP WITH MECHANICAL PRESSURE REGULATION. Stanadyne LLC

3857577 DEVICE FOR REACTIVE POWER COMPENSATION WITH A HIGH VOLTAGE WINDING WITH CENTER CONNECTION. Siemens Energy Global GmbH & Co. KG

3857690 OVER-CURRENT DETECTION OF AN ELECTRONIC SWITCH. Siemens Aktiengesellschaft

3857691 DEVICE FOR TRANSFORMING A DIRECT CURRENT VOLTAGE. Siemens Energy Global GmbH & Co. KG

3857806 METHOD AND APPARATUS FOR AUTOMATIC GAIN CONTROL IN VEHICLE-TO-EVERYTHING SYSTEM. Samsung Electronics Co., Ltd.

3857859 ACTIVE-ACTIVE ARCHITECTURE FOR DISTRIBUTED ISCSI TARGET IN HYPER-CONVERGED STORAGE. VMWare, Inc.

3858313 ABSORBENT PAD FOR UNDERWEIGHT BABY. Unicharm Corporation

3858623 CARTRIDGE ACCOMMODATING DEVICE, AND SYSTEM INCLUDING THE SAME. BROTHER KOGYO KABUSHIKI KAISHA

3858742 HELIPAD FOR TRANSPORTING, REFUELING AND RECEIVING MAINTENANCE DATA FROM AIRCRAFT. Textron Innovations Inc.

3858779 SENSOR FUSION ON INTERNET OF THINGS ON ESCALATORS. Otis Elevator Company

3858848 METHOD FOR PREPARING ORYZANOL BY USING SOAPSTOCK CONTAINING ORYZANOL AS RAW MATERIAL. Hunan Huacheng Biotech, Inc

3859025 OUTER LAYER MATERIAL FOR HOT-ROLLING ROLL, AND COMPOSITE HOTROLLING ROLL. JFE Steel Corporation

3859033 FOIL FOR NEGATIVE-ELECTRODE CURRENT COLLECTOR OF SECONDARY CELL. Proterial, Ltd.

3859080 METHOD FOR MANUFACTURING PULP FIBERS FOR CELLULOSE NANOFIBERIZATION. Unicharm Corporation

3859111 FIXING SYSTEM FOR A FIRE OR SMOKE PROTECTION DOOR AND ARRANGEMENT WITH SUCH A SYSTEM. GEZE GmbH

3859585 BLOCK CHAIN INTELLIGENT CONTRACT EXECUTION METHOD, DEVICE AND ELECTRONIC APPARATUS. Advanced New Technologies Co., Ltd.

3860039 SYSTEM, METHOD AND DEVICES FOR MKA NEGOTIATION BETWEEN THE DEVICES. HUAWEI TECHNOLOGIES CO., LTD.

3860100 TRANSMISSION MECHANISM AND MOBILE TERMINAL. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3861075 PROTECTIVE COATINGS. Advanced Innergy Ltd; Dow Silicones Corporation

3861256 A METHOD AND DEVICE FOR REGULATING A PROCESS WITHIN A SYSTEM, IN PARTICULAR A COMBUSTION PROCESS IN A POWER STATION. aixprocess GmbH

3861410 METHOD AND SYSTEM OF MONITORING THE OPERATION OF AT LEAST ONE DRIVE COMPONENT. Siemens Aktiengesellschaft

3861706 FRAMEWORK FOR DYNAMIC BROKERAGE AND MANAGEMENT OF TOPICS AND DATA AT THE SERVICE LAYER. CONVIDA WIRELESS, LLC

3861846 CONTROL SYSTEM, OPERATION METHOD OF A CONTROL SYSTEM AND COMPUTER PROGRAM. HONDA MOTOR CO., LTD.

3861902 DEEP FAT FRYER. OTECGO energieeffiziente Küchensysteme GmbH

3862547 GAS TURBINE ARRANGEMENT AND METHOD OF OPERATING A GAS TURBINE ARRANGEMENT. Deutsches Zentrum für Luft- und Raumfahrt e.V.

3862717 ANGLE ADJUSTING MECHANISM OF OPTICAL INSTRUMENT. Huanic Corporation

3862808 DISPLAY DEVICE. LG Electronics Inc.

3862882 ERROR HANDLING IN A MULTI DIE SYSTEM INTERCONNECT. INTEL Corporation

3863102 TEMPERATURE COMPENSATION SYSTEM AND METHOD FOR LITHIUM BATTERY CAPACITY MEASUREMENT, AND STORAGE MEDIUM. Guangdong HYNN Technologies Co., Ltd.

3863201 CYCLIC SHIFT DETERMINATION FOR SIDELINK FEEDBACK. TCL Communication Limited

3863202 WIRELESS COMMUNICATION METHOD, TERMINAL DEVICE AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3863243 METHOD AND NETWORK DEVICE FOR ROUTING PROCESSING. Huawei Technologies Co., Ltd.

3863509 ELECTRONIC DEVICE COMPRISING A BIOMETRIC SENSOR MODULE. Samsung Electronics Co., Ltd.

3863878 PRESSURE VESSEL MOUNTING SYSTEM. Nikola Corporation

3864256 PICK TOOL FOR ROAD MILLING AND MINING. Element Six Gmbh

3864273 DOUBLE-FLOW TURBOJET ENGINE ASSEMBLY WITH EPICYCLOIDAL OR PLANETARY REDUCTION GEAR. SAFRAN AIRCRAFT ENGINES

3864317 SELF-ADJUSTING BRAKE PAD RETURN SPRING AND METHOD FOR MANUFACTURING A DISC BRAKE COMPRISING SUCH SPRINGS. Hitachi Astemo France

3864387 ELECTROMAGNETIC RADIATION DETECTION STRUCTURE WITH OPTIMISED ABSORPTION AND METHOD FOR FORMING SUCH A STRUCTURE. Commissariat à l'énergie atomique et aux énergies alternatives

3864399 APPARATUS FOR CHARACTERISING A LIQUID MATERIAL. Commissariat à l'énergie atomique et aux énergies alternatives

3864480 OBJECT MARKING TO SUPPORT TASKS BY AUTONOMOUS MACHINES. Siemens Aktiengesellschaft

3864494 LOCATING SPATIALIZED SOUNDS NODES FOR ECHOLOCATION USING UNSUPERVISED MACHINE LEARNING. Microsoft Technology Licensing, LLC

3864516 VETO-BASED MODEL FOR MEASURING PRODUCT HEALTH. Microsoft Technology Licensing, LLC

3864838 META-LEARNING FOR CAMERA ADAPTIVE COLOR CONSTANCY. HUAWEI TECHNOLOGIES CO., LTD.

3864851 VIDEO ENCODER, VIDEO DECODER AND METHOD. HUAWEI TECHNOLOGIES CO., LTD.

3865156 SUSTAINED-RELEASE INJECTION FORMULATION COMPRISING CONJUGATE OF POLY-L-LACTIC ACID FILLER AND HYALURONIC ACID FILLER AND BIOACTIVE MATERIALS, AND PREPARATION METHOD THEREOF. GCS Co., Ltd.

3865194 CHARACTER FIGURE AND METHOD FOR ATTACHING HAIR TO CHARACTER FIGURE. Spin Master Ltd.

3865315 RUN-FLAT TIRE. The Yokohama Rubber Co., Ltd.

3865330 ELECTRIC WHEEL ASSEMBLY SUITABLE FOR WHEEL WITH PARALLELLY INSTALLED DUAL TIRE, AXLE, AND VEHICLE. Tsinghua University

3865563 CELL CULTURE MEDIA EXTENDING MATERIALS AND METHODS. Corning Incorporated

3865757 GRIPPING APPARATUS. USA Industries, LLC

3866017 SECURITY CHECK SYSTEMS AND METHODS FOR MEMORY ALLOCATIONS. Intel Corporation

3866251 BATTERY PACK AND VEHICLE. SVOLT ENERGY TECHNOLOGY CO., LTD

3866309 MANUFACTURING METHOD OF ELECTRIC PUMP. Shinano Kenshi Co., Ltd.

3866382 SYSTEM AND METHOD FOR INFORMATION PROTECTION. Advanced New Technologies Co., Ltd.

3866400 NETWORK QUALITY MONITORING METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3866422 METHOD, DEVICE AND SYSTEM FOR INTERFERENCE ELIMINATION. Huawei Technologies Co., Ltd.

3866510 WIRELESS COMMUNICATION METHOD AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3866530 UPLINK SIGNAL TRANSMISSION METHOD AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3866679 WEARABLE CARDIOVASCULAR MONITORING DEVICE. 42 Health Sensor Holdings, Ltd.

3866919 RADIATION THERAPY SYSTEM. Shanghai United Imaging Healthcare Co., Ltd.

3867021 ROBOT NAVIGATION USING A HIGH-LEVEL POLICY MODEL AND A TRAINED LOW-LEVEL POLICY MODEL. Google LLC

3867062 FIRE SUPPRESSING PLEATED PACKAGING PAPER AND METHOD OF MANUFACTURING. Packaging and Crating Technologies, LLC

3867143 METHOD OF MANUFACTURING AN AERODYNAMIC STRUCTURE. Airbus Operations Limited

3867155 DEVICE FOR DAMPING FLUID IN A RESERVOIR, IN PARTICULAR OF A SPACECRAFT. ArianeGroup SAS

3867499 TURBOMACHINE BLADE WITH IMPROVED COOLING AND CERAMIC CORE FOR MAKING THE SAME. SAFRAN; SAFRAN AIRCRAFT ENGINES

3867503 ENGINE ASSEMBLY FOR AN AIRCRAFT HAVING AN AIR-OIL EXCHANGER SYSTEM SUPPORT WITH OPTIMIZED ATTACHMENT. SAFRAN AIRCRAFT ENGINES

3867543 BEARING AND/OR SEAL ASSEMBLY INCLUDING PERMEABLE BODY WITH FEATURES ENGINEERED TO FORM A DESIRED DISTRIBUTION PATTERN FOR A PRESSURIZED GAS CONVEYED THERETHROUGH. Siemens Energy, Inc.

3867545 BRAKE PAD RETURN SPRING PROVIDED WITH COLD WORKED CLAMP. Hitachi Astemo France

3867773 SCALABLE IMPLEMENTATIONS OF EXACT DISTINCT COUNTS AND MULTIPLE EXACT DISTINCT COUNTS IN DISTRIBUTED QUERY PROCESSING SYSTEMS. Microsoft Technology Licensing, LLC

3867901 SPEECH PROCESSING. Google LLC

3867937 MOTOR APPARATUS FOR A SWITCH DRIVE OF AN ELECTRIC SWITCH. Siemens Energy Global GmbH & Co. KG

3867976 SWITCHABLE LENS ANTENNA WITH INTEGRATED FREQUENCY SELECTIVE STRUCTURE. HUAWEI TECHNOLOGIES CO., LTD.

3868024 DOWNCONVERSION USING DIGITAL CARRIER SIGNALS. Huawei Technologies Co., Ltd.

3868044 DEVICES AND METHODS FOR SUPPORTING HARQ FOR IEEE 802.11. Huawei Technologies Co., Ltd.

3868046 METHOD AND APPARATUS FOR PERFORMING COMMUNICATION IN WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

3868064 SERVICE FUNCTION CHAINING NETWORK SERVICES. HUAWEI TECHNOLOGIES CO., LTD.

3868068 DISTRIBUTING ANALYSIS MODELS. Huawei Technologies Co., Ltd.

3868117 BROADCASTER APPLICATION REMOTE CONTROL KEY HANDLING. Saturn Licensing LLC

3868192 AGRICULTURAL MACHINE. CLAAS E-Systems GmbH

3868234 GARMENT WITH SIGNAL FUNCTION ON OBJECT DETECTION. Orbis Textil GmbH & Co. KG; duotec GmbH; Nores UG

3868373 USE OF A CANNABINOID COMPOSITION IN THE TREATMENT OF NEURODERMATITIS. Hanyi Bio-Technology (Beijing) Co., Ltd.

3868463 APPARATUS AND METHOD FOR DISPENSING AND MIXING BLENDED COMPOSITION FOR SKIN TREATMENT. L'OREAL

3868692 IMPROVED BAGGING MACHINE AND OPERATING METHOD THEREOF. Teknomac S.r.l

3869282 SELF LEARNING CONTROL SYSTEM AND METHOD FOR OPTIMIZING A CONSUMABLE INPUT VARIABLE. S. A. Armstrong Limited

3869334 CONCURRENT WORKLOAD SCHEDULING WITH MULTIPLE LEVEL OF DEPENDENCIES. INTEL Corporation

3869719 METHOD AND DEVICE FOR TRANSMITTING UPLINK CONTROL INFORMATION. Huawei Technologies Co., Ltd.

3869741 DATA TRANSMISSION METHOD AND APPARATUS AND SYSTEM. Huawei Technologies Co., Ltd.

3869814 SERVICE DATA PROCESSING METHOD AND DEVICE. Huawei Technologies Co., Ltd.

3869831 COMMUNICATION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3869860 NETWORK SWITCHING METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3869874 INFORMATION TRANSMISSION METHOD AND COMMUNICATION APPARATUS. Huawei Technologies Co., Ltd.

3869880 PHYSICAL UPLINK CONTROL CHANNEL (PUCCH) RESOURCE SET CONFIGURATION AND STARTING SYMBOL DETERMINATION METHOD AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3870821 A METHOD OF MAKING A CYLINDER BLOCK OF AN OPPOSED-PISTON ENGINE. Achates Power, Inc.

3871361 REKEYING A SECURITY ASSOCIATION SA. Huawei Technologies Co., Ltd.

3871368 BLOCKCHAIN SECURED BY BACKWARD CHAINED ELEMENTS. Blockchain Systems Pte. Ltd.

3871886 RECORDING APPARATUS AND PROGRAM FOR RECORDING APPARATUS. Kyocera Corporation

3871887 LIQUID EJECTING HEAD, AND RECORDING DEVICE. Kyocera Corporation

3871906 METHOD OF MONITORING A CHANGE OF TREAD DEPTH OF A TIRE. Continental Reifen Deutschland GmbH

3871956 CATERPILLAR TRACK. CLAAS Industrietechnik GmbH

3871957 CATERPILLAR TRACK. CLAAS Selbstfahrende Erntemaschinen GmbH

3871963 LEANING VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3872037 METHOD FOR PRODUCING POSITIVE ELECTRODE ACTIVE MATERIAL PRECURSOR FOR LITHIUM SECONDARY BATTERY. LG Chem, Ltd.

3872427 A REFRIGERATOR SUITABLE TO BE USED IN COLD AMBIENT CONDITIONS. Arçelik Anonim Sirketi

3872442 INDUCTIVE POSITION MEASURING SENSOR. Hao, Jia

3872640 INFORMATION CREATION DEVICE, INFORMATION CREATION METHOD, AND INFORMATION CREATION PROGRAM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3872682 READER AND METHOD OF OPERATING A READER. Toshiba Tec Kabushiki Kaisha

3872753 WRINKLE DETECTION METHOD AND TERMINAL DEVICE. Honor Device Co., Ltd.

3872807 VOICE CONTROL METHOD AND ELECTRONIC DEVICE. Huawei Technologies Co., Ltd.

3872876 SEMICONDUCTOR DEVICE. Nuvoton Technology Corporation Japan

3872878 MULTI-AXIAL ANGULAR VELOCITY SENSOR. Kyocera Corporation

3872905 CATHODE FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY INCLUDING SAME. LG Energy Solution, Ltd.

3872907 FILM AND MANUFACTURING PROCESS THEREOF. Xingyao Technology (Shenzhen) Co., Ltd

3872908 ELECTRODE PLATE AND ELECTROCHEMICAL DEVICE. Contemporary Amperex Technology Co., Limited

3872978 CHAINSAW. Nanjing Chervon Industry Co., Ltd.

3873018 METHOD FOR TRANSMITTING AND RECEIVING UPLINK REFERENCE SIGNAL FOR POSITIONING, AND DEVICE THEREFOR. LG Electronics Inc.

3873041 MULTICAST (P2MP) SUPPORT FOR PATH COMPUTATION ELEMENT CENTRAL CONTROLLER (PCECC). Huawei Technologies Co., Ltd.

3873160 METHOD AND DEVICE FOR TRANSMITTING SSB IN AN UNLICENSED SPECTRUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3873162 RANDOM ACCESS METHOD AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3873202 ADJUSTABLE ELEVATION PET FOOD FEEDER MECHANISM DEVICE. Sciortino, Salvatore

3873314 CLEANING DEVICE. SharkNinja Operating LLC

3873819 TEMPERATURE INSULATED PACKAGING SYSTEMS AND RELATED METHODS. Life Technologies Corporation

3873822 DUAL-SEAL LINER AND NON-REMOVABLE CLOSURE ASSEMBLY. Tekni-Plex, Inc.

3874136 IMPROVED FIRE RESISTANCE DEVICE DESIGNED TO BE PLACED BETWEEN ONE END OF A MOUNTING STRUT FOR AN AIRCRAFT TURBOMACHINE AND A COWLING OF SAID TURBOMACHINE, DELIMITING AN INTER-FLOW COMPARTMENT. SAFRAN AIRCRAFT ENGINES

3874144 METHOD FOR INSTALLING AND RETAINING A BUSHING IN A BEARING BLOCK OF A ROTOR BLADE JOINT. General Electric Company

3874145 WIND TURBINE ROTOR BLADE JOINT CONSTRUCTED OF DISSIMILAR MATERIALS. General Electric Company

3874157 WIND TURBINE BLADE, WIND TURBINE, METHOD FOR MANUFACTURING A WIND TURBINE BLADE AND METHOD FOR MAINTAINING A WIND TURBINE. Siemens Gamesa Renewable Energy A/S

3874161 TUNED MASS DAMPER FOR FLOATING STRUCTURES. University of Maine System Board of Trustees

3874343 DEVICE AND METHOD FOR GENERATING AND CONTROLLING A MAGNETIC FIELD STRENGTH. Quantum Technologies GmbH

3874350 INTELLIGENT AGENTS FOR MANAGING DATA ASSOCIATED WITH THREE-DIMENSIONAL OBJECTS. Microsoft Technology Licensing, LLC

3874372 AUTOMATICALLY PERFORMING AND EVALUATING PILOT TESTING OF SOFTWARE. Microsoft Technology Licensing, LLC

3874438 COMPUTER-IMPLEMENTED DETECTION OF A WORK-RELATED VISIT BASED ON DATA FROM MOVEMENT-SENSING MECHANISM(S). Microsoft Technology Licensing, LLC

3874532 REDUCING AGEING OF AN INSULATION MATERIAL OF A WINDING, IN PARTICULAR OF AN OIL-IMPREGNATED HIGH-VOLTAGE DEVICE. Siemens Energy Global GmbH & Co. KG

3874546 LIGHT EMITTING DIODE AND FABRICATION METHOD THEREOF, ARRAY SUBSTRATE AND DISPLAY PANEL. BOE TECHNOLOGY GROUP CO., LTD.

3874607 REFERENCE SIGNAL TRANSMISSION. NEC Corporation

3874620 MANAGING DOPPLER AND FRAMING IMPACTS IN NETWORKS. Google LLC

3874630 OPTICAL PROTECTION SWITCHING FOR SINGLE FIBRE BIDIRECTIONAL WDM OPTICAL RING. Telefonaktiebolaget LM Ericsson (publ)

3874638 APPARATUS, METHOD AND COMPUTER PROGRAM. Nokia Technologies Oy

3874681 SNAP ON POWER OVER ETHERNET (POE) MONITOR SYSTEM. Elo Touch Solutions, Inc.

3874683 NETWORK-CHARGING COMMUNICATION-FAILURE HANDLING. T-Mobile USA, Inc.

3874691 METHOD FOR MEASURING A TRANSMISSION DELAY WITH CONTROL OF DEGREES OF CONTENTION APPLIED TO A DATA FRAME. Commissariat à l'Energie Atomique et aux Energies Alternatives

3874730 DISCONTINUOUS TRANSMISSION ON SHORT-RANGE PACKET-BASED RADIO LINKS. Plantronics, Inc.

3874791 HANDLING OF DETERIORATING AP-TO-AP WIRELESS LINK. Telefonaktiebolaget LM Ericsson (publ)

3874793 DISENGAGED-MODE ACTIVE COORDINATION SET MANAGEMENT. Google LLC

3874795 METHOD AND APPARATUS FOR FREQUENCY MEASUREMENT AND GAP CONFIGURATION. ZTE Corporation

3874831 METHOD AND APPARATUS FOR SAVING USER EQUIPMENT POWER WITH MIMO OPERATION. Lenovo (Singapore) Pte. Ltd.

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3874903 METHODS AND APPARATUS FOR ADAPTIVE DISCONTINUOUS RECEPTION CONFIGURATION. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3874924 AUTONOMOUS WORK MACHINE, AUTONOMOUS WORK MACHINE CONTROL METHOD, AND PROGRAM. HONDA MOTOR CO., LTD.

3874925 AUTONOMOUS WORK MACHINE, AUTONOMOUS WORK MACHINE CONTROL METHOD, AND PROGRAM. HONDA MOTOR CO., LTD.

3875002 BREWING APPARATUS AND BEVERAGE PREPARATION DEVICE. CINO Technology (shenzhen) Limited

3875143 SYSTEM FOR SUPPLYING ENERGY TO AN IMPLANTABLE MEDICAL DEVICE. Implantica Patent Ltd.

3875260 POST CURE INFLATOR FOR TYRES. SinoArp Technologies (Suzhou) Co., Ltd.

3875444 CEMENT ADMIXTURE, EXPANSION MATERIAL, AND CEMENT COMPOSITION. Denka Company Limited

3875515 ANTI-MICROBIAL COATING FORMULATION. Allied Bioscience, Inc

3875630 THERMALLY SPRAYED COATING FOR SLIDING MEMBER AND SLIDING DEVICE PROVIDED WITH SAID THERMALLY SPRAYED COATING FOR SLIDING MEMBER. NISSAN MOTOR CO., LTD.; Renault s.a.s

3875789 SCREW. Vertex Precision Industrial Corp.

3875868 TUBULAR THICK FILM HEATER PROTECTION DEVICE AND TUBULAR THICK FILM HEATER. Heating Leader Electronic Technology Co. Ltd

3876101 ABNORMALITY PROCESSING METHOD, TERMINAL DEVICE AND STORAGE MEDIUM. SHENZHEN HEYTAP TECHNOLOGY CO., LTD.; GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3876349 CYLINDRICAL LUNEBURG LENS ANTENNA AND CYLINDRICAL LUNEBURG LENS ANTENNA ARRAY. Huawei Technologies Co., Ltd.

3876385 HEATED OR COOLED DISHWASHER SAFE DISHWARE AND DRINKWARE. Ember Technologies, Inc.

3876398 FAN MOTOR WATERPROOF STRUCTURE. DAIKIN INDUSTRIES, LTD.

3876415 ELECTRIC MOTOR CONTROL DEVICE. Mitsubishi Electric Corporation

3876433 CSI FEEDBACK AND RECEIVING METHODS AND APPARATUSES. ZTE Corporation

3876459 METHOD AND DEVICE FOR TRANSMITTING DOWNLINK CONTROL INFORMATION. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3876494 GROUP COMMUNICATION METHOD, DEVICE AND SYSTEM. Huawei Technologies Co., Ltd.

3876511 BELT TRANSFER-TYPE MULTIFUNCTION DEVICE AND METHOD FOR CONTROLLING SAME. Lee, Myung Shin

3876514 IMAGING APPARATUS AND TERMINAL DEVICE. HUAWEI TECHNOLOGIES CO., LTD.

3876579 METHOD AND APPARATUS FOR SETTING TRANSMISSION TIME ADVANCE. Beijing Xiaomi Mobile Software Co., Ltd.

3876582 RETRANSMISSION IN ADVANCE OF TO-BE-TRANSMITTED DATA PACKETS IN A DUAL CONNECTIVITY SCENARIO, UPON FAILURE OF THE SECONDARY LINK. Huawei Technologies Co., Ltd.

3876610 ELECTRONIC DEVICE FOR REDUCING POWER CONSUMPTION IN NETWORK ON BASIS OF WI-FI DIRECT PROTOCOL, AND METHOD RELATED THERETO. Samsung Electronics Co., Ltd.

3876651 CONTENTION RANDOM ACCESS METHOD AND DEVICE. Beijing Xiaomi Mobile Software Co., Ltd.

3876695 A GRAIN SEPARATING APPARATUS FOR A COMBINE HARVESTER AND A METHOD FOR SEPARATING GRAIN FROM STRAW MATERIAL. Jakob Sørensen IP Aps

3876696 LOPPING SHEAR OR LOPPER. ARCHMAN S.R.L.

3876756 MACHINE FOR EXTRACTING PUREE, OR JUICE, FROM FOOD PRODUCTS OF VEGETABLE OR ANIMAL ORIGIN, AND METHOD FOR WASHING SUCH MACHINE. Bertocchi, Alessandro

3876762 CARTRIDGES FOR VAPORIZER DEVICES. Juul Labs, Inc.

3876763 A CARTRIDGE FOR A VAPORIZER DEVICE. Juul Labs, Inc.

3876766 CARTRIDGES FOR VAPORIZER DEVICES. Juul Labs, Inc.

3876776 CONNECTOR. MIPS AB

3876777 AN ACTIVE NOISE CANCELLATION SYSTEM FOR A HELMET. Daal Noise Control Systems AS

3876782 KIT FOR TOWING ITEMS THROUGH WATER WHILE SWIMMING. Above Below Ltd.

3876783 DEVICE FOR PACKAGING AND DISPENSING A PRODUCT HAVING INCLINED ELASTICALLY DEFORMABLE TEETH. L'OREAL

3876801 AUTONOMOUS RAPID BATCH BEVERAGE MAKER, SYSTEM AND METHOD. Newco Enterprises Inc.

3876812 INTRODUCING STYLET. Gardner, Glenn P.

3876827 METHODS DETRMINING A TREATMENT FOR CANCER BASED ON RESPONSE PREDICTION USING LIGHT SCATTERING TECHNOLOGY. The University of Rochester; Harmonigenic Corporation

3876886 DRESSING WITH PROTRUDING LAYER ALLOWING FOR CLEANSING OF WOUND BED MACRO DEFORMATIONS. 3M Innovative Properties Company

3876889 MOTION RESTRICTION DEVICE. Greater Glasgow Healthboard

3876933 NEUTROPHIL INFLAMMATION INHIBITOR AND USES THEREOF. Chang Gung University of Science and Technology; Chang Gung University; Kaohsiung Medical University

3877019 CATHETER SYSTEM. Northward Ventures, LLC

3877025 BREATHING ASSISTANCE APPARATUS. Fisher & Paykel Healthcare Limited

3877039 AN ELECTRODE ASSEMBLY FOR IMPROVED ELECTRIC FIELD DISTRIBUTION. Region Hovedstaden v/Herlev Hospital

3877040 ELECTRIC DEVICE FOR THE SKIN ALLERGY TEST. Mediform Italia S.r.l.

3877098 ULTRASOUND DEGREASING MANAGEMENT. ArcelorMittal

3877107 METHOD FOR OPERATING A MANUFACTURING DEVICE AND MANUFACTURING DEVICE FOR THE ADDITIVE MANUFACTURING OF A COMPONENT FROM A POWDER MATERIAL. TRUMPF Laser-und Systemtechnik GmbH

3877132 METHOD AND SYSTEM FOR MANUAL CASTING OF POLYMERS. Covestro Intellectual Property GmbH & Co. KG

3877151 THREE-DIMENSIONAL PRINTING SYSTEM. Nexa3D Inc.

3877153 METHOD FOR OPERATING A DEVICE FOR ADDITIVE MANUFACTURING OF A THREE-DIMENSIONAL OBJECT. Trumpf Laser-und Systemtechnik GmbH

3877165 ANTI-RELAXATION METHOD FOR MANUFACTURING A TYRE. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3877166 AN ARTICLE, IN PARTICULAR A TIRE. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3877179 METHODS AND APPARATUS FOR TOMOGRAPHIC ADDITIVE MANUFACTURING WITH A SPATIALLY COHERENT LIGHT SOURCE. ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)

3877193 METHOD FOR PRODUCING A SECURITY FEATURE. Hueck Folien Gesellschaft m.b.H.; Banque De France

3877199 METHOD FOR MANUFACTURING A TYRE. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3877205 VEHICLE. Siemens Mobility GmbH

3877216 VIEWING SYSTEM FOR A VEHICLE AND VEHICLE COMPRISING SUCH VIEWING SYSTEM. Volvo Truck Corporation

3877222 WHEEL CHOCK HANDLING UNIT. 9172-9863 Québec Inc.

3877223 SYSTEM FOR VACUUMING BRAKING PARTICLES WITH PRE-EMPTIVE OPERATION. Tallano Technologie

3877233 WHEELSET TRANSMISSION FOR A RAIL VEHICLE. ZF Friedrichshafen AG

3877238 DEVICE FOR PROTECTING A POWER SUPPLY BATTERY OF A MOTOR VEHICLE. Renault s.a.s; NISSAN MOTOR Co., Ltd.

3877246 SUPPORT KIT FOR MOTORCYCLE BAG. Givi S.p.A.

3877249 FLOATING FLUID LOADING/OFFLOADING STRUCTURE MOORED IN A BODY OF WATER, RELATED INSTALLATION, METHOD AND PROCESS. TotalEnergies OneTech

3877250 AN OUTER DRIVE PROTECTION ARRANGEMENT. Volvo Penta Corporation

3877252 EMERGENCY OPENING DEVICE FOR AN AIRCRAFT DOOR, WITH ROTARY RELEASE. Latecoere

3877253 EMERGENCY OPENING DEVICE FOR AN AIRCRAFT DOOR, WITH HANDLE RELEASE. Latecoere

3877278 DEVICE FOR PACKAGING AND DISPENSING A PRODUCT HAVING AN IMPROVED SEALING BETWEEN TWO CONTAINERS. L'OREAL

3877284 CONTAINER AND CLOSURE WITH ANTI-MISSILING CHANNELS. Polykeg S.r.l.

3877304 APPARATUS FOR METERING BULK MATERIAL. Kubota Brabender Technologie GmbH

3877313 LIFT DEVICE. Oshkosh Corporation

3877321 BAG-IN-KEG CONTAINER WITH VALVE SEALING LIP. Polykeg S.r.l.

3877324 BAG-IN-KEG CONTAINER WITH FIXED PRESSURE PRESSURE RELIEF VALVE. Polykeg S.r.l.

3877334 METHOD FOR THE PREPARATION AND PURIFICATION OF BORATE SALTS. EMPA Eidgenössische Materialprüfungs- und Forschungsanstalt; Université de Genève

3877343 TRANSPARENT BETA-QUARTZ GLASS-CERAMICS WITH A LOW LITHIUM CONTENT. EUROKERA

3877370 CYCLAM DERIVATIVES IMMOBILISED ON A SOLID SUPPORT AND USES THEREOF FOR CATALYSIS AND/OR FOR THE DETECTION OF IONS. Université de Bretagne Occidentale; Centre National de la Recherche Scientifique - CNRS

3877372 ENANTIOSELECTIVE REDUCTION OF OXIME-DERIVATIVES INVOLVING IRIDIUM BASED CATALYSTS. Syngenta Crop Protection AG

3877373 5,6-DIPHENYL-5,6-DIHYDRO-DIBENZ[C,E][1,2]AZAPHOSPHORINE AND 6-PHENYL-6H-DIBENZO[C,E][1,2]THIAZINE-5,5-DIOXIDE DERIVATIVES AND RELATED COMPOUNDS AS ORGANIC ELECTROLUMINESCENT MATERIALS FOR OLEDS. Merck Patent GmbH

3877378 HERBICIDAL COMPOUNDS. Syngenta Crop Protection AG

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3877438 METHOD FOR THE PREPARATION OF SILANE-MODIFIED POLYMERS. merz+benteli ag

3877461 FUNCTIONAL DIENE ELASTOMER AND RUBBER COMPOSITION. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3877465 USE OF CAST-POLYAMIDE FILAMENT AND CAST-POLYAMIDE GRANULAR MATERIAL FOR ADDITIVE MANUFACTURING, AND PRODUCTION PROCESS. Elkamet Kunststofftechnik GmbH

3877467 CHROMATIC GLITTER. Sun Chemical Corporation

3877484 LIQUID-CRYSTALLINE MEDIUM AND LIQUID-CRYSTAL DISPLAY COMPRISING THE SAME. Merck Patent GmbH

3877485 LIQUID CRYSTAL MEDIA COMPRISING POLYMERISABLE COMPOUNDS. Merck Patent GmbH

3877488 USE OF A DIESTER TO IMPROVE THE ANTI-WEAR PROPERTIES OF A LUBRICANT COMPOSITION. TotalEnergies OneTech

3877516 METHOD OF PRECIPITATING PHYTASE. AB Enzymes Oy

3877575 ROVING FRAME WITH SEGMENTED DRAFTING CYLINDERS. MARZOLI MACHINES TEXTILE S.r.l.

3877583 METHOD OF CONTINUOUS METAL PLATING OF TEXTILE MATERIAL, DEVICE TO CARRY OUT THE METHOD, METAL PLATED TEXTILE MATERIAL AND ITS USE. Bochemie A.S.

3877612 BUILDING-SHEATH ELEMENT HAVING A SHEET-MATERIAL ELEMENT. Vector Foiltec GmbH

3877613 PROFESSIONAL LOCKSMITH TOOL. Ivaylov, Georgi Angelov

3877623 APPARATUS AND METHOD RELATING TO MANAGED PRESSURE DRILLING. Oil States Industries (UK) Limited

3877627 SUBSURFACE MEASUREMENT COMPRESSION AND RECONSTRUCTION. Halliburton Energy Services, Inc.

3877628 VANE ASSEMBLY COMPRISING A PLATE FOR CENTERING AND FASTENING. SAFRAN AIRCRAFT ENGINES

3877632 BLOW-BY DIFFUSION DEVICE AT INTAKE OF CYLINDER HEAD. Renault s.a.s; NISSAN MOTOR CO., LTD.

3877640 SEALING JOINT FOR AIRCRAFT TURBOJET ENGINE NACELLE. Safran Nacelles

3877645 PITCH CONTROL OF WIND TURBINE BLADES IN A STANDBY MODE. Vestas Wind Systems A/S

3877665 DOG CLUTCH ACTUATOR. BorgWarner Sweden AB

3877687 SHRINK-FIT COLLAR. Oetiker Schweiz AG

3877690 TOOL WITH MOTORIZED ROLLERS, FOR INTERVENTION ON THE WALL OF A FLUID CONDUIT. GRTgaz

3877714 HEAT EXCHANGER FOR EXCHANGING HEAT BETWEEN AT LEAST A FIRST FLUID AND A SECOND FLUID, AND CORRESPONDING HEAT EXCHANGE PROCESS. Naval Group

3877724 METHOD AND DEVICE FOR IN SITU PROCESS MONITORING. Universität Bayreuth

3877731 A CAPACITIVE SENSING SYSTEM AND RELATED METHOD. Electrolux Home Products, Inc.

3877734 METHOD AND SYSTEM FOR POLARIMETRY USING STATIC GEOMETRIC POLARIZATION MANIPULATION. Seti Institute

3877740 METHOD AND SYSTEM FOR MODIFYING A CONTROL UNIT OF AN AUTONOMOUS CAR. aiMotive Kft.

3877741 DEVICE FOR PREPARING AT LEAST ONE SAMPLE BY CORING A SAMPLE OF MATERIAL. Elimaje; Commissariat à l'Énergie Atomique et aux Énergies Alternatives

3877742 METHOD AND APPARATUS FOR CONTINUOUSLY ENSURING SUFFICIENT QUALITY OF GREEN PELLETS. Metso Outotec Finland Oy

3877769 SIGNAL-PROCESSING CIRCUIT. Egston System Electronics Eggenburg GmbH

3877842 MIGRATION OF PARTIALLY COMPLETED INSTRUCTIONS. International Business Machines Corporation

3877875 SYSTEMS AND METHODS FOR SECURE SAAS REDIRECTION FROM NATIVE APPLICATIONS. Citrix Systems, Inc.

3877889 BOUNDARY BASED GENERATIVE DESIGN WITH 2.5-AXIS SUBTRACTIVE MANUFACTURING CONSTRAINT FOR COMPUTER AIDED DESIGN AND MANUFACTURING. Autodesk, Inc.

3877945 METHOD AND APPARATUS FOR INSPECTING AN OBJECT SURFACE, MORE PARTICULARLY FOR INSPECTING THE SURFACE OF A POWDER BED WITH A MULTIPLICITY OF POWDER PARTICLES. Carl Zeiss Industrielle Messtechnik GmbH; Carl Zeiss Microscopy GmbH

3877952 DISPARITY ESTIMATION FROM A WIDE ANGLE IMAGE. Koninklijke Philips N.V.

3877999 EMERGENCY STOP. LINAK A/S

3878000 MECHANICAL ALIGNMENT OF X-RAY SOURCES. Excillum AB

3878002 VOLTAGE WAVEFORM GENERATOR FOR PLASMA PROCESSING APPARATUSES. Prodrive Technologies Innovation Services B.V.

3878011 ELECTRONIC POWER SYSTEM. Institut Polytechnique de Grenoble

3878035 STRUCTURED METAL ELECTRODE AND COMBINATION THEREOF WITH NON-LIQUID ELECTROLYTES. Forschungszentrum Jülich GmbH; Westfälische Wilhelms-Universität Münster

3878040 METHOD AND SYSTEM FOR OPERATING AN ELECTROCHEMICAL FUEL CELL STACK WITH IMPROVED PERFORMANCE RECOVERY. Ballard Power Systems Inc.

3878041 METHOD AND APPARATUS FOR PRODUCING AN ELECTRODE STACK. VOLKSWAGEN AG

3878065 LASER DEVICE AND METHOD OF DETERMINING A MALFUNCTION OF A LASER DIODE. TRUMPF Photonic Components GmbH; Robert Bosch GmbH

3878066 BONDED TUNABLE VCSEL WITH BI-DIRECTIONAL ACTUATION. Excelitas Technologies Corp.

3878083 THERMOMAGNETIC APPARATUS FOR ELECTRIC POWER GENERATION AND METHOD THEREOF. Fondazione Istituto Italiano di Tecnologia

3878086 CONTROLLING UNIT. Vetus B.V.

3878092 SYSTEM FOR THE INSTALLATION OF PHOTOVOLTAIC PANELS. Enel Green Power S.p.A.

3878156 METHODS AND APPARATUSES FOR CONTENT DELIVERY OVER MOBILE NETWORKS WITH MULTI-ACCESS EDGE COMPUTING (MEC) CONTROL AND USER PLANE SEPARATION (CUPS). Cisco Technology, Inc.

3878159 SYSTEMS AND METHODS FOR APPLICATION PRE-LAUNCH. Citrix Systems, Inc.

3878161 INTELLIGENT, DECENTRALIZED AND AUTONOMOUS MARKETPLACE FOR DISTRIBUTED COMPUTING AND STORAGE. IAGON AS

3878200 MEASUREMENT ADAPTATION BASED ON CHANNEL HARDENING. Telefonaktiebolaget LM Ericsson (publ)

3878223 METHOD AND USER EQUIPEMENT FOR REFERENCE SYMBOL TRANSMISSION. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3878225 METHOD AND NETWORK ELEMENT OF SCHEDULING UPLINK REFERENCE SIGNAL RESOURCE. Telefonaktiebolaget LM Ericsson (publ)

3878235 IMPROVED RACH PROCEDURES IN NEW RADIO-UNLICENSED (NR-U). QUALCOMM Incorporated

3878323 MACHINE FOR PREPARING JUICE FROM A FROZEN FOOD PREPARATION. IFGOOD FZ-LLC

3878336 SELF-PROPELLED CLEANING ROBOT. Nihon Business Data Processing Center Co., Ltd.

3878549 CAPILLARY REACTOR WITH ULTRASOUND. Gómez Torregrosa, Roberto; Navarro Brull, Francisco José

3878598 WORKPIECE DELIVERY DEVICE. Horkos Corp

3878650 SHEET BODY. NITTO DENKO CORPORATION

3878673 HYBRID POWER MODULE AND VEHICLE. Schaeffler Technologies AG & Co. KG

3878705 CONTROL METHOD FOR HYBRID VEHICLE AND CONTROL DEVICE FOR HYBRID VEHICLE. NISSAN MOTOR CO., LTD.

3878771 BIN COMPRISING SEALING MEANS FOR PREVENTING LEAKAGE OF ODOR. Chang, Kwang Ok; Janibell, Inc.

3878841 INDAZOLE KINASE INHIBITOR AND USE THEREOF. Tarapeutics Science Inc.

3878845 PERFLUORO(2-METHYLENE-4-METHYL-1,3-DIOXOLANE) PRODUCTION METHOD. Tosoh Corporation; Tosoh Finechem Corporation

3878902 THERMALLY CONDUCTIVE MATERIAL. Kitagawa Industries Co., Ltd.

3879226 THREE-DIMENSIONAL MEASUREMENT DEVICE. Chengdu Pin Tai Ding Feng Business Administration

3879241 ACTION MECHANISM FOR OBJECT DETECTION AND OBJECT DETECTION DEVICE. Hunan Xinliang Electronic Co., Ltd

3879323 OPTICAL FIBER CABLE. Sumitomo Electric Industries, Ltd.

3879352 HEATING DEVICE AND IMAGE PROCESSING APPARATUS. Toshiba TEC Kabushiki Kaisha

3879372 WORK AREA ZONE DEMARCATION DEVICE FOR AUTONOMOUS TRAVELING WORK MACHINE. HONDA MOTOR CO., LTD.

3879470 DATA MANAGEMENT SYSTEM AND DATA MANAGEMENT METHOD. YOKOGAWA ELECTRIC CORPORATION

3879568 BONDED BODY, INSULATED CIRCUIT BOARD WITH HEAT SINK, AND HEAT SINK. Mitsubishi Materials Corporation

3879630 ANTENNA DEVICE. Sony Group Corporation

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3879828 DECODING METHODS AND APPARATUSES WITH MULTIPLE IMAGE BLOCK DIVISION MANNERS. HUAWEI TECHNOLOGIES CO., LTD.; Tsinghua University

3879876 WIRELESS COMMUNICATION METHOD AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3879946 ACTIVATED GAS GENERATION DEVICE. TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION

3879960 HARVESTER HEADER HAVING A SEGMENT CONTROL SYSTEM. CNH Industrial Belgium NV

3879962 SELF-SUPPORTING HARVESTER HEADER SYSTEM. CNH Industrial Belgium NV

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3880010 TOBACCO SMOKE FILTER. Essentra Filter Products Development Co Pte. Ltd.

3880028 APPARATUS FOR ATTACHING AN OBJECT TO A SUPPORT AND METHOD FOR OPERATING AN APPARATUS FOR ATTACHING AN OBJECT TO A SUPPORT. YKK STOCKO Fasteners GmbH

3880029 PACKAGING DEVICE, NOTABLY FOR COSMETIC PRODUCTS AND/OR COSMETIC ACCESSORIES. L'OREAL

3880032 ARRANGEMENT FOR GUIDING AT LEAST ONE MOVABLE FURNITURE PART. Julius Blum GmbH

3880041 POT LID. Maul, Helmut

3880045 A METHOD FOR DEEP FRYING A FOOD PRODUCT, AS WELL AS A DEEP FRYING DEVICE. D.N.A. Machinebouw B.V.; Van Den Bosch, Petrus Wessel

3880088 DRILL GUIDE. CONMED Corporation

3880092 FORCEPS CONSTRUCTION AND SURGICAL INSTRUMENT COMPRISING SUCH FORCEPS CONSTRUCTION. EFI Holding B.V.

3880095 METHOD OF SECURING THE SHAFT OF A SURGICAL INSTRUMENT TO THE INSTRUMENT HOUSING. CONMED Corporation

3880097 PEDICLE SCREWS. Southern Cross Patents Pty Ltd

3880111 IMPACT SENSING MOUTHGUARD AND METHOD OF PRODUCING THE SAME. Prevent Biometrics, Inc.; Washburn, Steven J.

3880117 DENTAL IMPLANT. GASPARON, Ugo; Busin, Marco

3880141 VITRECTOME ACTUATOR AND CUTTING TOOL. Crea IP B.V.

3880143 LOW PROFILE DISTRIBUTION COMPONENTS FOR WOUND THERAPY. 3M Innovative Properties Company

3880148 ROBOT STRUCTURE AND REHABILITATION DEVICE. KUKA Deutschland GmbH

3880171 IBUPROFEN-CONTAINING ORAL PHARMACEUTICAL FORMULATION. SSP Co., Ltd.

3880205 MADRASIN-DERIVATIVE COMPOUNDS, COMPOSITION AND USES THEREOF FOR TREATING CANCER. Institut Gustave-Roussy; Institut National de la Santé et de la Recherche Médicale (INSERM); Centre National de la Recherche Scientifique; Université Paris-Saclay

3880260 HOT MELT ADHESIVE COMPOSITIONS INCLUDING NON-SINGLE SITE CATALYZED AMORPHOUS POLY ALPHA-OLEFIN POLYMER, AND ARTICLES INCLUDING THE SAME. H.B. Fuller Company

3880289 VFA DELIVERY SYSTEMS. Medtronic, Inc.

3880296 APPARATUS FOR ATRIAL TACHYARRHYTHMIA DETECTION. Medtronic, Inc.

3880315 FIREWATER MONITOR BRAKE SYSTEM AND METHOD. Tyco Fire Products LP

3880320 AERIAL PROJECTILE FOR RACKET SPORT TRAINING/PRACTICE OR AMUSEMENT PURPOSES. HECS BALL INC.

3880321 COUPLING DEVICE AND ASSISTANCE SYSTEM FOR LEARNING SLIDING SPORT ON TWO GLIDE BOARD. Zagury, Alain

3880327 ACCELERATION SECTION FOR A WATER SLIDE. Wiegand.Waterrides GmbH

3880345 LOW TEMPERATURE NITROGEN OXIDE ADSORBER. UMICORE AG & Co. KG

3880349 ACTIVATED CARBON ELECTRODE MATERIAL. Missouri Soybean Merchandising Council; Pittsburg State University

3880351 METHODS OF CONTROLLING SHUTDOWN OF REACTOR SYSTEMS. ExxonMobil Chemical Patents Inc.

3880360 LIGANDS FOR PRODUCTION OF 1-OCTENE IN CHROMIUM ASSISTED ETHYLENE OLIGOMERIZATION PROCESS. SABIC Global Technologies B.V.

3880374 CONTACTLESS CLEANING DEVICE HAVING A SWIRLING FLOW. EJOT SE & Co. KG

3880380 METHOD FOR PRODUCING A RAW WIRE FROM A FIRST METAL STRIP AND AT LEAST ONE FURTHER METAL STRIP BY ROLL PROFILING. Stuth, Theodor; Mols, Andreas

3880382 MACHINE FOR BENDING AN ELONGATED WORKPIECE WITHOUT WRINKLING. CML International S.p.A.

3880383 VAPE TOOL AND VAPE TOOL KIT FOR MAKING VAPING COILS. Graph-X Ltd

3880434 THREE-DIMENSIONAL ARTICLE WITH SACRIFICED SUPPORT DEFINED WITH BUILD MATERIAL. 3D Systems, Inc.

3880436 SYSTEM AND METHOD FOR 3D CONSTRUCTION PRINTING. Stratasys, Inc.

3880445 METHOD FOR PRODUCING FLEXIBLE TUBE BODIES FOR PACKAGING TUBES, FLEXIBLE TUBE BODY FOR PACKAGING TUBES, AND DEVICE FOR PRODUCING FLEXIBLE TUBE BODIES FOR PACKAGING TUBES. PackSys Global AG

3880446 METHOD FOR MANUFACTURING COMPOSITE LINK RODS WITH SCREWED INSERTS. BD Invent SA

3880447 METHOD FOR MANUFACTURING A PART MADE FROM COMPOSITE MATERIAL. SAFRAN

3880453 MANIPULATOR DEVICE HAVING A TRIANGULAR ARCHITECTURE AND INSTALLATION FOR MANUFACTURING BANDAGES USING SUCH A MANIPULATOR DEVICE FOR PLACING STRIPS. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880454 DEVICE FOR SINUSOIDALLY LAYING A REINFORCING SHEET ON A DRUM, COMPRISING A YAW-STEERED, ROLL-SUSPENDED APPLICATOR ROLL. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880455 SYSTEM FOR CUTTING STRIPS USING HELICAL KNIVES AND CORRESPONDING CUTTING METHOD. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880487 WAVEGUIDE-BASED ANTI-FORGERY SECURITY DEVICE. Orell Füssli AG

3880490 TYRE PROVIDED WITH A TREAD. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880492 TYRE FOR TWO-WHEELED VEHICLE COMPRISING A HYBRID HOOPING REINFORCEMENT. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880497 METHOD FOR DETERMINING A WHEEL SLIP. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880498 METHOD FOR DETERMINING THE LOAD APPLIED ON A TIRE. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880500 ELECTRIC POWERED REAR-MOUNTED TRANSPORTATION REFRIGERATION UNIT. Carrier Corporation

3880507 MULTIMODAL CHARGING OF A LOAD. Prodrive Technologies Innovation Services B.V.

3880527 ELECTRONIC CONTROL SYSTEM OF THE BRAKING OF A RAILWAY VEHICLE. Faiveley Transport Italia S.p.A.

3880533 VEHICLE CONTROL SYSTEM AND METHOD. Jaguar Land Rover Limited

3880540 MODULAR A-PILLAR REINFORCEMENT. PSA Automobiles SA

3880542 OPENWORK STRUCTURAL ELEMENT FOR DASHBOARD, ASSOCIATED CROSSMEMBER AND CORRESPONDING DASHBOARD. Renault s.a.s; NISSAN MOTOR CO., LTD.

3880545 CONE ELEMENT ACTING AS A CLUTCH IN A K0 INSTALLATION SPACE. ZF Friedrichshafen AG

3880554 AN UNMANNED AERIAL VEHICLE AND A CHARGING PLATFORM FOR AN UNMANNED AERIAL VEHICLE. Nokia Technologies Oy

3880573 CAPTIVE CLOSURE. BERICAP Holding GmbH

3880580 PACKAGING PRODUCT AND METHODS OF MAKING AND USING FOR BOX-LINING. Ranpak Corp.

3880593 METHOD AND FACILITY FOR TRANSFERRING REELS. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880594 METHOD AND FACILITY FOR SUPPLYING ELASTOMERIC PRODUCTS. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3880598 FILLING HEAD FOR FILLING MACHINE AND MACHINE WITH SUCH HEAD. COSTRAL SA (Société Anonyme)

3880635 CHELATING AAZTA CONJUGATE, COMPLEXES THEREOF AND USE. Bracco Imaging SPA

3880638 APPARATUS FOR AND PROCESS OF MAKING PSEUDOIONONE AND HYDROXYPSEUDOIONONE. BASF SE

3880666 COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED WITH NLRP ACTIVITY. Novartis AG

3880682 MATERIALS FOR ORGANIC ELECTROLUMINESCENT DEVICES. Merck Patent GmbH

3880683 MONOHYDRATE POTASSIUM SALT OF A THIENOPYRIDONE DERIVATIVE AND ITS PREPARATION PROCESS. Poxel

3880720 OSIDIC DISPERSING AGENT. Coatex

3880729 THIXOTROPIC AGENTS FOR CURABLE COMPOSITIONS. Sika Technology AG

3880734 WATER PROCESSES FOR PRODUCING POLYETHER POLYOLS FROM SOLID POLYHYDROXYL COMPOUNDS. Covestro LLC

3880744 THERMALLY EXPANDABLE CELLULOSE-BASED MICROSPHERES. Nouryon Chemicals International B.V.

3880749 COMPOSITION. Borealis AG

3880750 PACKAGED VISCOELASTIC POLYMER SUBSTANCE. tesa SE

3880766 SOLVENTLESS ADHESIVE COMPOSITION AND PROCESS FOR MAKING AND USE IN FORMING A LAMINATE. DOW GLOBAL TECHNOLOGIES LLC; Rohm and Haas Company

3880770 POLYMERIC COMPOSITION FOR USE AS SOIL CONDITIONER WITH IMPROVED WATER ABSORBENCY DURING WATERING OF THE AGRICULTURAL CROPS. Polygreen Ltd.

3880772 BENEFICIATION OF COAL FOR STORAGE, TRANSPORTATION, AND GASIFICATION USING SUPERCRITICAL CARBON DIOXIDE. TerraPower LLC

3880776 LOW VISCOSITY LUBRICATING OIL COMPOSITIONS. Chevron Japan Ltd.

3880790 IMPROVED SAMPLE GRINDER. Spex Sampleprep, LLC

3880883 METHOD FOR PROCESSING FIBROUS CELLULOSIC MATERIAL, PRODUCTS AND USES THEREOF. The Court Of Edinburgh Napier University

3880888 PROCEDURE FOR THE CREATION OF PLAYGROUNDS AND PREFABRICATED REINFORCED CONCRETE CURB FOR SUCH CREATION OF A PLAYGROUND. Durocem Italia S.r.l.

3880890 METHOD AND DEVICE FOR INJECTING SOILS. Porr Bau GmbH

3880903 SCAFFOLDING. Brand Energy Holdings B.V.

3880910 LOCK CYLINDER. Nemesy S.R.L.C.R.

3880921 GUIDE CARRIAGE FOR MOVABLY MOUNTING A FURNITURE PART. Julius Blum GmbH

3880926 GUIDE SYSTEM FOR GUIDING A MOVABLY MOUNTED DOOR LEAF. Julius Blum GmbH

3880927 IMPROVED CUBICLE WITH EMERGENCY ACCESS. RSBP Ltd

3880930 ELECTROMECHANICAL ACTUATOR AND SHADING DEVICE COMPRISING SUCH AN ACTUATOR. SOMFY ACTIVITES SA

3880931 DRILL BIT. Ulterra Drilling Technologies L.P.

3880934 CARBIDE CUTTER BIT WITH RIBBED SIDES AND CONICAL TIP. Caterpillar Inc.

3880939 SEALING BETWEEN A ROTOR AND A VANE OF A TURBOMACHINE. SAFRAN AIRCRAFT ENGINES

3880940 DEVICE FOR CENTRING AND GUIDING IN ROTATION A ROTATING PART WITH INTERLACED ARMS. SAFRAN AIRCRAFT ENGINES

3880953 A MULTIROTOR WIND TURBINE. VESTAS WIND SYSTEMS A/S

3880954 MULTIROTOR WIND TURBINE COMPRISING A LOGISTICS SYSTEM. VESTAS WIND SYSTEMS A/S

3880955 A YAW ARRANGEMENT FOR A MULTIROTOR WIND TURBINE. VESTAS WIND SYSTEMS A/S

3880968 VACUUM PUMP. Edwards Limited

3880970 APPARATUS AND METHOD FOR EVACUATING VERY LARGE VOLUMES. Flowserve Management Company

3880974 INERTIAL FILTER FOR AN INTEGRATED MOTOR COMPRESSOR UNIT. Thermodyn SAS

3880977 SOLID PUNCH RIVET. Böllhoff Verbindungstechnik GmbH

3880980 ADJUSTMENT DRIVE FOR A STEERING COLUMN AND STEERING COLUMN FOR A MOTOR VEHICLE. thyssenkrupp Presta AG; thyssenkrupp AG

3880988 POWER TOOL AND GEAR UNIT FOR SUCH A POWER TOOL. Atlas Copco Industrial Technique AB

3880994 VALVE UNIT. Danhydra A/S

3881008 BALANCING VALVE. Aliaxis Research & Technology

3881009 METHOD OF CONTROLLING AN AIR-CONDITIONING SYSTEM. De' Longhi Appliances S.r.l. Con Unico Socio

3881013 REVERSIBLE THERMAL MANAGEMENT DEVICE FOR A MOTOR VEHICLE. VALEO SYSTEMES THERMIQUES

3881022 WEAPON LAUNCH SYSTEM FOR A SUBMERSIBLE VESSEL. Naval Group

3881023 WEAPON-LAUNCHING SYSTEM FOR A SUBMERSIBLE VESSEL. Naval Group

3881024 WEAPON LAUNCH SYSTEM FOR A SUBMERSIBLE VESSEL. Naval Group

3881028 POSITION DETECTOR, DOOR OPENING DETECTION DEVICE AND ASSOCIATED METHOD. IFOTEC; Ridgemount Technologies Limited

3881036 METHODS AND SYSTEM FOR OBTAINING A FORCE MEASUREMENT WITH REDUCED DRIFT EFFECTS. General Electric Company

3881047 SYSTEM FOR DETECTING STRUCTURAL MOVEMENTS/DISPLACEMENTS/CAVE-IN. TENET S.R.L. CON UNICO SOCIO

3881065 ANTI-STICTION BOTTOM CAVITY SURFACE FOR MICROMACHINED ULTRASONIC TRANSDUCER DEVICES. BFLY Operations, Inc.

3881101 SIGNAL MULTIPLEXER FOR SONAR. THALES

3881115 ACTUATOR ASSEMBLY. Cambridge Mechatronics Limited

3881157 ASSEMBLY FOR CONTROLLING THE TEMPERATURE AND/OR HUMIDITY OF AIR. Seifert Systems Ltd.

3881204 FACE RECOGNITION IN NOISY ENVIRONMENTS. Microsoft Technology Licensing, LLC

3881205 FACE RECOGNITION IN NOISY ENVIRONMENTS. Microsoft Technology Licensing, LLC

3881214 CHANGE-TOLERANT METHOD OF GENERATING AN IDENTIFIER FOR A COLLECTION OF ASSETS IN A COMPUTING ENVIRONMENT. Irdeto B.V.

3881215 METHOD FOR PROVIDING A SECRET UNIQUE KEY FOR A VOLATILE FPGA. XIPHERA OY

3881235 MULTIPLE-PATTERN FIDUCIAL FOR HETEROGENEOUS IMAGING SENSOR SYSTEMS. Hewlett-Packard Development Company, L.P.

3881309 CONTAINER SEAL. Aesculap AG

3881342 WIND TURBINE AND METHOD OF MAINTAINING A WIND TURBINE. VESTAS WIND SYSTEMS A/S

3881361 PHOTOVOLTAIC DEVICE AND METHOD OF MANUFACTURING THE SAME. NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO

3881365 MEMORY DEVICE AND METHOD FOR ITS OPERATION. Center of Excellence on Nanoscience and Nanotechnology - Nanocenter, Ljubljana; Jozef Stefan Institute

3881380 INTEGRATED POWER GENERATION SYSTEM. Precision Combustion, Inc.

3881381 METHOD FOR STARTING UP A CLOSED-LOOP FUEL CELL. thyssenkrupp Marine Systems GmbH; thyssenkrupp AG

3881383 SOLID OXIDE ELECTROCHEMICAL DEVICE PROVIDED WITH COMPACT INTEGRATED OVERHEATING MEANS. Commissariat à l'énergie atomique et aux énergies alternatives

3881385 SOLID ELECTROLYTE COMPOSITION. Solvay Specialty Polymers Italy S.p.A.

3881424 METHOD OF CONTROL FOR POWER CONVERTER, ASSOCIATED SYSTEM AND DEVICE. GE Energy Power Conversion Technology Ltd

3881449 SATELLITE COMMUNICATION SYSTEM AND METHOD FOR POINTING ERROR RESISTENT REUSE. Hughes Network Systems, LLC

3881464 METHOD AND APPARATUS FOR DATA TRANSMISSION BASED ON HYBRID AUTOMATIC REPEAT REQUEST. ZTE Corporation

3881473 USER EQUIPMENT AND NETWORK NODE INVOLVED IN THE TRANSMISSION OF SIGNALS. Panasonic Intellectual Property Corporation of America

3881490 METHODS AND DEVICES FOR PROVIDING MESSAGE AUTHENTICATION CODE SUITABLE FOR SHORT MESSAGES. Koninklijke Philips N.V.

3881491 NEURAL BLOCKCHAIN. Abcd Technology Sarl

3881494 TECHNIQUE FOR SELECTING A TRANSPORT CONFIGURATION FOR A DATA NETWORK. Telefonaktiebolaget LM Ericsson (publ)

3881509 ENABLING A NON-PUBLIC NETWORK COMMUNICATION. Sony Group Corporation

3881521 PRIORITIZED LOW POWER NEIGHBORING NODE DISCOVERY IN AN IOT NETWORK. Landis+Gyr Innovations Inc.

3881548 SYSTEMS AND METHODS FOR DERIVING A MOTION VECTOR PREDICTION IN VIDEO CODING. Sharp Kabushiki Kaisha; FG Innovation Company Limited

3881556 ADJUSTMENT OF LOUDNESS LEVEL DURING MEDIA REPLACEMENT EVENT. Roku, Inc.

3881557 OPEN EAR AUDIO DEVICE WITH BONE CONDUCTION SPEAKER. Bose Corporation

3881578 APPARATUSES AND METHODS FOR PROTECTING AN INITIAL NON-ACCESS STRATUM (NAS) MESSAGE AFTER A PUBLIC LAND MOBILE NETWORK (PLMN) CHANGE. MediaTek Singapore Pte. Ltd.

3881586 COMMUNICATION DEVICE USING TWO WIRELESS PROTOCOLS. Sonova AG

3881599 EV2X MOBILITY SUPPORT FOR MODE 3.5/RSU SCHEDULED MODE. QUALCOMM INCORPORATED

3881606 ACCESS NETWORK SELECTION FOR A UE NOT SUPPORTING NAS OVER NON-3GPP ACCESS. Lenovo (Singapore) Pte. Ltd.

3881607 DISCONTINUOUS RECEPTION IN A WIRELESS COMMUNICATION SYSTEM. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3881610 FIFTH GENERATION (5G) NEW RADIO (NR) NETWORK POWER SAVINGS. QUALCOMM Incorporated

3881636 METHODS AND WIRELESS DEVICES FOR DEVICE TO DEVICE COMMUNICATION. Telefonaktiebolaget LM Ericsson (publ)

3881650 SOURCE AND METHOD FOR GENERATING X-RAYS BY LASER INTERACTION WITH A TARGET. Alphanov Institut d'optique d'Aquitaine

3881654 METHOD FOR PRODUCING A PLURALITY OF RADIATION-EMITTING COMPONENTS, RADIATION-EMITTING COMPONENT, METHOD FOR PRODUCING A CONNECTION CARRIER, AND CONNECTION CARRIER. OSRAM Opto Semiconductors GmbH

3881656 MODULAR RACK ASSEMBLY. CFW Investments LLC

3881841 PHARMACEUTICAL COMPOSITION. Seikagaku Corporation

3882024 LAMINATE AND STAND-UP POUCH. Mitsubishi Chemical Corporation

3882113 SADDLED VEHICLE. HONDA MOTOR CO., LTD.

3882116 Straddled vehicle. Yamaha Hatsudoki Kabushiki Kaisha

3882117 SADDLE-RIDDEN VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3882118 SADDLED VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3882120 POWER TRANSMISSION UNIT FOR ELECTRIC BICYCLES, AND ELECTRIC BICYCLE. Panasonic Intellectual Property Management Co., Ltd.

3882177 PACKAGE ACCOMMODATING HEAT-DISSIPATING SUBSTRATES, AND PACKAGING BOX. Denka Company Limited

3882189 FILAMENT WINDING DEVICE. Murata Machinery, Ltd.

3882213 METHOD FOR PRODUCING ZIRCONIA MATERIAL. Tokyo Metropolitan Public University Corporation; Orbray Co., Ltd.

3882233 CARBOXYLIC ACID ESTER COMPOUND, PRODUCTION METHOD THEREOF, AND FRAGRANCE COMPOSITION. MITSUBISHI GAS CHEMICAL COMPANY, INC.

3882236 PRODUCTION METHOD FOR 2,5-DICYANO-3,6-DIHALOGENOPYRAZINE. Kyushu University National University Corporation; Nippon Soda Co., Ltd.

3882243 DICYANOPYRAZINE COMPOUND, LUMINESCENT MATERIAL AND LIGHT TRANSMITTER USING SAME. Kyushu University National University Corporation; Nippon Soda Co., Ltd.

3882323 COMPOSITION. Denka Company Limited

3882419 TAMPER-EVIDENT LOCK CATCH. Shanghai Hongyan Returnable Transit Packagings Co., Ltd.

3882549 COOLING METHOD FOR COOLING A WIRE AND THE CORRESPONDING WIRE PROCESSING INSTALLATION. Druids Process Technology, S.L.

3882556 PLATE-TYPE HEAT EXCHANGER, HEAT PUMP DEVICE, AND HEAT-PUMP-TYPE COOLING/HEATING HOT-WATER SUPPLY SYSTEM. Mitsubishi Electric Corporation

3882597 DIFFERENTIAL PRESSURE DETECTION DEVICE. YAMASHIN-FILTER CORP.

3882653 MICROWAVE RADAR AND UNMANNED AERIAL VEHICLE. SZ DJI Technology Co., Ltd.

3882693 THIN-FILM TRANSISTOR ARRAY AND METHOD FOR MANUFACTURING SAME. Toppan Printing Co., Ltd.

3882869 STRONG LASER SCANNER MATCHING METHOD AND APPARATUS CONSIDERING MOVEMENT OF GROUND ROBOT. Korea Advanced Institute of Science and Technology

3882994 SPIN-ORBIT TORQUE SWITCHING DEVICE WITH TUNGSTEN NITRIDE. Korea University Research and Business Foundation

3883053 ARRANGEMENT STRUCTURE FOR COMMUNICATION DEVICE AND ELECTRONIC DEVICE INCLUDING THE SAME. Samsung Electronics Co., Ltd.

3883097 STATOR AND METHOD FOR MANUFACTURING THE SAME. LG Magna e-Powertrain Co., Ltd.

3883108 AUXILIARY POWER SUPPLY CIRCUIT OPERATING WITHIN A WIDE INPUT VOLTAGE RANGE. Minmax Technology Co., Ltd.

3883162 DATA TRANSMISSION METHOD, AND TERMINAL. Vivo Mobile Communication Co., Ltd.

3883163 METHOD AND DEVICE FOR TRANSMITTING CONTROL INFORMATION AND DATA. Beijing Xiaomi Mobile Software Co., Ltd.

3883212 DEVICE UPGRADE METHOD AND RELATED DEVICE. Huawei Technologies Co., Ltd.

3883224 RECEIVER APPARATUS AND MOBILE DEVICE. VIVO MOBILE COMMUNICATION CO., LTD.

3883230 VEHICLE ONBOARD CAMERA. Sony Semiconductor Solutions Corporation

3883257 DATA COMMUNICATION AND COMMUNICATION MANAGEMENT METHOD BASED ON DISTRIBUTED PROCESSING UNIT (DPU) AND DPU. ZTE Corporation

3883272 REQUESTING AN UPDATED RESOURCE ALLOCATION FOR COMMUNICATION BETWEEN VEHICLES OF A PLATOON. Huawei Technologies Co., Ltd.

3883290 DATA CHANNEL ESTABLISHING METHODS AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3883295 NETWORK SLICE SELECTION METHOD, APPARATUS, AND SYSTEM. Huawei Technologies Co., Ltd.

3883358 COUPLING DEVICE, AGRICULTURAL UTILITY VEHICLE AND METHOD FOR MECHANICAL COUPLING AND MEDIA SUPPLY BETWEEN A CARRIER VEHICLE AND A BODY. AVL List GmbH

3883359 AUTONOMOUS TRACTOR AND METHOD TO CULTIVATE FARMLAND USING THIS TRACTOR. Agxeed Holding B.V.

3883362 GREENHOUSE ARRANGEMENT. Jungheinrich Aktiengesellschaft

3883366 HYDROPONIC GROWING APPARATUS AND METHOD OF HYDROPONICALLY GROWING A PLANT. OMS Investments, Inc.

3883375 A PUMP SYSTEM. Mjøs Metallvarefabrikk AS

3883390 NOVEL APPLICATIONS OF HOP ACIDS. Barth Innovations Limited

3883399 OVERWRAP MATERIAL CONTAINING AEROSOL FORMER FOR AEROSOL SOURCE MEMBER. R.J. Reynolds Tobacco Company

3883423 FOOTWEAR BLADDER SYSTEM. NIKE Innovate C.V.

3883425 DEVICE FOR PREPARING A COSMETIC COMPOSITION AND ASSOCIATED PREPARATION PROCESS. L'OREAL

3883427 STRAP FOR CARRYING COMPRISING A CONFORMATION FRAME. GRAVIBAG

3883429 COLLAPSIBLE HANGING CHAIR AND VIRTUAL REALITY SIMULATOR COMPRISING SUCH HANGING CHAIR. Szabolcs, János

3883440 PELLET GRILLS. Weber-Stephen Products LLC

3883454 INTELLIGENT TOPOGRAPHIC CORNEAL PROCEDURE ADVISOR. Lobanoff, Mark

3883458 MULTIFUNCTIONAL USE OF AN ELECTRODE STRUCTURE OF A BALLOON OF A BALLOON CATHETER SYSTEM. BIOTRONIK AG

3883478 ULTRASOUND CONTROL UNIT. Koninklijke Philips N.V.

3883482 IMPLANTABLE ARTIFICIAL BRONCHUS. Pulmair Medical, Inc.

3883551 SINGLE-DOSE USE OF A COMPOSITION COMPRISING A PARTICULAR MIXTURE OF GRAPE EXTRACT AND BLUEBERRY EXTRACT. Activ'Inside

3883583 HEALING COMPOSITION COMPRISING ELECTROLYZED WATER. Waterdiam Group LLC

3883603 IGM PROTEASE ANTIGEN VACCINE FOR PROTECTING AGAINST STREPTOCOCCUS SUIS. Intervet International B.V.

3883618 INJECTABLE COMPOSITION INCLUDING HYALURONIC ACID AND USE OF SAID COMPOSITION. Innate S.r.l.

3883630 AN INTERMITTENT URINARY CATHETER. Coloplast A/S

3883639 ELECTRICAL STIMULATION DEVICE FOR APPLYING FREQUENCY AND PEAK VOLTAGE HAVING INVERSE RELATIONSHIP. NUENERCHI, INC.

3883654 STABILIZED OIL-IN-WATER EMULSION. Engblom, Johan; Ali, Abdullah; Wahlgren, Marie; Anderson, Christopher

3883659 TESTING AS A SERVICE FOR CLOUD GAMING. Sony Interactive Entertainment LLC

3883664 SYSTEM AND METHOD FOR PROCESSING HYDROCARBONS. Straen Energy AS

3883671 METHOD FOR CHANGING THE OPERATING MODE OF AN ELECTROLYSIS SYSTEM, AND ELECTROLYSIS SYSTEM. Linde GmbH

3883707 A METHOD AND SYSTEM FOR MONITORING AND TRANSPORTING LADLES IN A METALLURGICAL FACILITY. ABB Schweiz AG

3883710 METHOD OF MANUFACTURING NANOMATERIALS. University Of Leeds

3883735 AUTOMATED METHOD FOR INJECTION MOULDING COATED COMPONENTS. BASF Coatings GmbH

3883736 MANUAL METHOD FOR INJECTION MOLDING OF COATED PARTS. BASF Coatings GmbH

3883737 PROCESS AND SYSTEM FOR THE PREPARATION OF A POLYURETHANE/POLYISOCYANURATE FIBROUS FOAM BLOCK OF A THERMAL INSULATION BLOCK OF A TANK. Gaztransport et Technigaz

3883756 LEATHER COMPOSITE HAVING AN ELECTRONIC LAYER. Wollsdorf International GmbH

3883758 PULTRUSION DEVICE AND PULTRUSION METHOD. VOLKSWAGEN AKTIENGESELLSCHAFT

3883765 GAS BARRIER FILM FOR PACKAGING MATERIAL. Stora Enso Oyj

3883770 METHOD FOR MAKING A LAYERED STRUCTURE EMBEDDING THREE-DIMENSIONAL ELEMENTS MADE OF CRYSTAL GLASS OR PRECIOUS STONES. Vitrik S.r.l.

3883795 STABILIZING BAR FOR A VEHICLE. Sogefi Suspensions

3883798 AIR VENT FOR A VEHICLE. Illinois Tool Works Inc.

3883801 SPECIALTY TRACTOR. CNH Industrial Italia S.p.A.

3883808 CURRENT COLLECTOR AND CONTACT LINE SYSTEM. Conductix-Wampfler GmbH

3883815 VEHICLE PORTION COMPRISING A LUMINOUS DEVICE AND A PART THAT IS OPAQUE TO VISIBLE LIGHT. VALEO VISION

3883822 VEHICLE WITH VEHICLE SAFETY SYSTEM. Dalphi Metal España, S.A.

3883830 MONITORING A MACHINE'S BRAKE PERFORMANCE. Caterpillar SARL

3883834 VEHICLE WITH A FLOOR HEATING DEVICE. ALSTOM Holdings

3883836 METHOD AND DEVICE FOR CONTROLLING AND MONITORING A FUNCTIONAL UNIT. Thales Management & Services Deutschland GmbH

3883837 PORTABLE DEVICE FOR ROCKING A STROLLER IN ORDER TO PACIFY THE CHILD WITHOUT CONDITIONING IT. Baby M

3883842 OVERLAPPING ELONGATE STEEL STRUCTURE AND METHOD OF PRODUCING SUCH AN ELONGATE STEEL STRUCTURE. Gestamp HardTech AB

3883853 SEAT ASSEMBLY, ESPECIALLY FOR AN AIRPLANE. Safran Seats

3883854 PROPULSION SYSTEM FOR AN AIRCRAFT AND FUNCTIONING METHOD OF SUCH A SYSTEM. SAFRAN AIRCRAFT ENGINES

3883869 A STRAIGHTENING DEVICE FOR STRAIGHTENING A SLAB-SHAPED ARTICLE WITH RESPECT TO A MOVEMENT DIRECTION. SACMI TECH S.P.A.

3883878 FORK ADJUSTER FOR A FORKLIFT TRUCK, FORKLIFT TRUCK PROVIDED THEREWITH AND METHOD FOR ADJUSTING FORKS. Meijer Holding B.V.

3883913 PROCESS FOR MAKING ETHERS VIA ENOL ETHERS. BP P.L.C.

3883915 3'-UNSATURATED ABSCISIC ACID DERIVATIVES AS ABA ANTAGONISTS. University of Saskatchewan

3883918 RIP1 INHIBITORS. Sironax Ltd

3883932 INHIBITORS OF GLI1 AS THERAPEUTIC AGENTS. New York University

3883978 METHOD FOR PREPARING RANDOM LOW VINYL COPOLYMERS, COPOLYMERS PREPARED BY THIS METHOD, AND RUBBER MIXTURES BASED ON THESE COPOLYMERS. Public Joint Stock Company "Sibur Holding"

3884016 LUBRICATING COMPOSITION FOR AUTOMOTIVE OR INDUSTRIAL GEARS AND USE THEREOF. The Lubrizol Corporation

3884032 APPARATUS AND METHOD FOR THE GROWTH OF PHOTOSYNTHETIC MICROORGANISMS AND THE BIOFIXATION OF CARBON DIOXIDE THROUGH A HIGH- EFFICIENCY OPTICAL DIFFUSER WITH VARIABLE SPECTRUM AND INTENSITY. EVERBLOOM SRL; Arcobaleno Cooperativa Sociale; MEG S.r.l.

3884045 METHODS FOR INTERNAL CONTROLS OF MICROVESICLE ISOLATIONS. Exosome Diagnostics, Inc.

3884055 DOUBLE AND INDUCIBLE SUICIDE GENE CONSTRUCT AND ITS USE IN GENE THERAPY. Consejo Superior de Investigaciones Científicas (CSIC)

3884063 COMPOSITIONS AND METHODS FOR DETECTION OF CLEAVAGE OF GENOMIC DNA BY A NUCLEASE. Altius Institute For Biomedical Sciences

3884093 SPINDLE FOR A SPINNING MACHINE. Maschinenfabrik Rieter AG

3884100 A DRYING SECTION OF A PAPERMAKING MACHINE COMPRISING ONE OR MORE THROUGH AIR DRYING CYLINDERS. Valmet Aktiebolag

3884102 SHOCK PAD FOR ARTIFICIAL SPORTS FIELDS. ROCKWOOL A/S

3884115 WORK MACHINE WITH SENSOR ENABLED USER CONTROL. Caterpillar Inc.

3884118 PACKER FOR USE IN A METHOD FOR LINING INTERIOR WALLS OF A HOLLOW STRUCTURE, AND ASSOCIATED METHOD. WN Smitgroep

3884127 DOOR FITTING HAVING A HANDLE WHICH CAN BE LOCKED ON ONE SIDE. Griffwerk GmbH

3884131 CLOSING SYSTEM FOR A DOOR OR HATCH OF A MOTOR VEHICLE, DOOR OR HATCH OF A MOTOR VEHICLE, MOTOR VEHICLE. VOLKSWAGEN AKTIENGESELLSCHAFT

3884154 WIND TURBINE BLADE LIGHTNING PROTECTION SYSTEM. LM Wind Power A/S

3884160 A CONVEYING DEVICE CONTAINING SHAPE MEMORY ALLOY. HNP Mikrosysteme GmbH

3884171 MORPHABLE SHEET STRUCTURE. Scuola Internazionale Superiore Di Studi Avanzati; Universitat Politècnica De Catalunya

3884173 FLEXIBLE PROFILE. Prodex

3884177 DETECTION DEVICE FOR BEARINGS. Eltek S.p.A.

3884180 A PLANAR TORSIONAL SPRING. Scuola Superiore di Studi Universitari e di Perfezionamento Sant'Anna

3884190 FLEXIBLE PIPING AND PROCESS FOR CAPTURING ACCIDENTAL PRESSURIZED FLUID LEAKS FROM A DAMAGED PIPE. Vlad, Marian Gabriel

3884199 MULTIPATH FLUIDIC ROTARY DISTRIBUTOR. Ala Officine S.p.A.

3884211 HOUSEHOLD OVEN WITH LED ILLUMINATION. V-Zug AG

3884212 KITCHEN APPLIANCE. BSH Hausgeräte GmbH

3884220 ICE CUBE PRODUCING UNIT. Icebreaker International Aps

3884226 A COOLING DEVICE COMPRISING A POSITION-ADJUSTABLE DOOR. Arçelik Anonim Sirketi

3884227 COOLING DEVICE. Arçelik Anonim Sirketi

3884231 BAR FOR BAR CONVEYOR FURNACE, METHOD OF MANUFACTURE AND USE OF THE BAR. Saint-Gobain IndustrieKeramik Rödental GmbH

3884234 DEVICE CONFIGURED TO BE MOUNTED ON A WEAPON RAIL. Surefire, LLC

3884245 SENSING OF A WATER LEVEL IN REFRIGERATED CABINETS. Carrier Corporation

3884252 DEVICE AND METHOD FOR LEAKAGE TESTING OF A CONNECTION BETWEEN A RUBBER STOPPER AND A CORRESPONDING DRUG CONTAINER. Lonza Ltd.

3884253 METHOD AND SYSTEM TO ANALYSE PIPELINE CONDITION. The University of Adelaide

3884266 OPTICAL DEVICE FOR DETECTING VOLATILE COMPOUNDS AND ASSOCIATED METHOD FOR DETECTING AND QUANTIFYING VOLATILE COMPOUNDS. Université d'Aix Marseille; Centre National de la Recherche Scientifique

3884271 DIELECTRIC SPECTROSCOPY SENSING APPARATUS AND METHOD OF USE. Xatek, Inc.

3884275 AFFINITY MEDIATED TRANSPORT AMPLIFICATION. Teknologian tutkimuskeskus VTT Oy

3884352 NAVIGATING UNMANNED AIRCRAFT USING PITCH. Eagle View Technologies, Inc.

3884354 METHOD AND SYSTEM FOR BALANCING MASS FLOW DURING PRODUCTION FAILURE OR INSUFFICIENCY IN A DISTRICT HEATING NETWORK. Stockholm Exergi AB

3884359 METHOD AND DEVICE FOR CONTROLLING A PULL-TYPE SOLENOID. Behr-Hella Thermocontrol GmbH

3884417 METHODS, APPARATUSES AND COMPUTER PROGRAM PRODUCTS FOR IMPLEMENTING COMMUNICATION BARRIERS IN A GROUP-BASED COMMUNICATION SYSTEM. Slack Technologies, LLC

3884448 SYSTEM FOR ROUTING OBJECTS WITH SIMPLIFIED ROUTING CYCLE INITIATION. PA.COTTE SA

3884461 SELECTIVE DISTORTION OR DEFORMATION CORRECTION IN IMAGES FROM A CAMERA WITH A WIDE ANGLE LENS. Hewlett-Packard Development Company, L.P.

3884507 METHODS OF MAKING AND BIOELECTRONIC APPLICATIONS OF METALIZED GRAPHENE FIBERS. University of Wollongong; Board of Regents, The University of Texas System

3884514 END EFFECTOR FOR SLAB FORMED SUBSTRATES. Atotech Deutschland GmbH & Co. KG

3884522 MULTI-JUNCTION PICO-AVALANCHE DETECTOR. Université de Genève

3884529 MAGNETORESISTIVE STACK WITH SEED REGION AND METHOD OF MANUFACTURING THE SAME. Everspin Technologies, Inc.

3884531 HALL INTEGRATED CIRCUIT AND CORRESPONDING METHOD OF MANUFACTURING OF A HALL INTEGRATED CIRCUIT USING WAFER STACKING. LFoundry S.r.l.

3884546 IMPLANTABLE ELECTRICAL CONNECTING DEVICE. Albert-Ludwigs-Universität Freiburg

3884552 UNDERWATER COOLING DEVICE. TenneT TSO GmbH

3884570 METHOD FOR PRODUCING AN ENDLESS WAVE WINDING, ENDLESS WAVE WINDING, STATOR AND ELECTRICAL MACHINE. Vitesco Technologies Germany GmbH

3884585 FLIGHT DATA ASSISTED ACTIVE ANTENNA SYSTEM FOR AIR-TO-GROUND APPLICATIONS. Nokia Solutions and Networks Oy

3884586 CONTROL OVER MULTIPLE USER MULTIPLE INPUT MULTIPLE OUTPUT (MU-MIMO) BY DEVICE TYPE AND LOCATION. T-Mobile Innovations LLC

3884600 5G SYSTEM SUPPORT FOR CONVEYING TSN TIME SYNCHRONIZATION. Telefonaktiebolaget LM Ericsson (publ)

3884616 SEGMENT ROUTING NETWORK. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3884621 SYSTEMS AND METHODS TO FILTER OUT NOISY APPLICATION SIGNATURES TO IMPROVE PRECISION OF FIRST PACKET APPLICATION CLASSIFICATION. Citrix Systems, Inc.

3884624 ACTIVE TARGETED DATA PLANE TRAFFIC MONITORING FOR WIRED NETWORKS. Cisco Technology, Inc.

3884625 SELECTING A DESTINATION FOR A SENSOR SIGNAL IN DEPENDENCE ON AN ACTIVE LIGHT SETTING. Signify Holding B.V.

3884645 METHOD OF MANAGING NETWORK ACCESS OF A DEVICE AND DEVICE. Nagravision Sàrl

3884647 METHODS OF OPERATING SERVICE CONTROL NODES. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3884648 GEO-REPLICATED IOT HUB. Microsoft Technology Licensing, LLC

3884656 DEVICE AND METHOD FOR OBSERVING A SCENE COMPRISING A TARGET. Safran Electronics & Defense

3884673 VIDEO ENCODER AND ENCODING METHOD. Dolby Laboratories Licensing Corporation

3884685 USER EQUIPMENT AND METHOD OF IMAGE SENSOR COMMUNICATION OF SAME. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3884689 GEOGRAPHICAL AREA MESSAGE DISTRIBUTION. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3884691 NETWORK NODE, RADIO NETWORK NODE, AND METHODS FOR VOICE MATCH SUPPORT. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3884715 METHOD AND APPARATUS FOR MAXIMIZING WEIGHTED SUM RATE. Nokia Technologies Oy

3884817 STEAM-TYPE AIR FRYER. Ningbo Careline Electric Appliance Co., Ltd.

3884820 AIR FRYER WITH STEAMING FUNCTION AND METHOD FOR CONTROLLING AIR FRYER WITH STEAMING FUNCTION. Ningbo Careline Electric Appliance Co., Ltd.

3884867 IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, RADIATION IMAGING SYSTEM, AND PROGRAM. CANON KABUSHIKI KAISHA

3885099 RESIN MEMBER, MOLD FOR MOLDING RESIN MEMBER, AND METHOD FOR MANUFACTURING RESIN MEMBER. MAZDA MOTOR CORPORATION

3885109 THREE-DIMENSIONAL PRINTER TOOL SYSTEMS. Makerbot Industries, LLC

3885166 WEAR-AMOUNT PREDICTING METHOD, WEAR-AMOUNT PREDICTING DEVICE, AND WEAR-AMOUNT PREDICTING PROGRAM. BRIDGESTONE CORPORATION

3885173 ELECTRIC POWERED WORK VEHICLE. Kubota Corporation

3885222 CONTROL METHOD AND CONTROL APPARATUS FOR GEAR DETECTION OF A SPEED REDUCER. Great Wall Motor Company Limited

3885229 DOOR FOR HIGH-SPEED TRAINS. JC Disseny Ingenieria i Aplicacions S.L.

3885230 BOGIE AND RAIL VEHICLE. CRRC TANGSHAN CO., LTD.

3885244 PROW AND/OR STERN ARRANGEMENT FOR REDUCING THE DRAG OF A WATERCRAFT DURING SAILING. Arcusin, Carlos Eduardo; Ganzabal Liberati, Alejandro Roman

3885248 FLOATING STRUCTURE FOR TRANSPORT FORMED BY A TRAIN ARRANGEMENT OF ROTARY BODIES OF REVOLUTION WHICH REDUCES THE DRAG OF SAME DURING SAILING. Arcusin, Carlos Eduardo; Ganzabal Liberati, Alejandro Roman

3885289 RELIEF MODULE AND DEVICE FOR UNLOADING BULK MATERIAL. TMSA - Tecnologia Em Movimentacao S.A.

3885333 PRODUCTION METHOD OF 1,2-DIFLUOROETHYLENE. DAIKIN INDUSTRIES, LTD.

3885349 CRYSTAL FORM OF HEPATITIS B SURFACE ANTIGEN INHIBITOR. Fujian Akeylink Biotechnology Co., Ltd.

3885425 GREASE COMPOSITION FOR TAPERED ROLLER BEARING. Kyodo Yushi Co., Ltd.

3885607 WAVE GENERATOR OF STRAIN WAVE GEARING DEVICE. Harmonic Drive Systems Inc.

3885663 AIR CONDITIONING SYSTEM. Daikin Industries, Ltd.

3885739 METHOD TO MASS CONCENTRATE A MACROMOLECULE WITH DETERGENT-MIXED DRY HYDROGEL PARTICLES. Amount Biotechnology Inc.

3885871 SURVEYING AND MAPPING SYSTEM, SURVEYING AND MAPPING METHOD AND APPARATUS, DEVICE AND MEDIUM. Guangzhou Xaircraft Technology Co., Ltd

3885918 SYSTEM, APPARATUS AND METHOD FOR PERFORMING A REMOTE ATOMIC OPERATION VIA AN INTERFACE. INTEL Corporation

3886136 HOT PLUGGABLE ASSEMBLY USED IN COOPERATION WITH CIRCUIT BREAKER AND CIRCUIT-BREAKING DEVICE. Huawei Digital Power Technologies Co., Ltd.

3886363 COMMUNICATION METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

3886490 TRANSMISSION METHOD AND APPARATUS BASED ON DIRECT LINK. Beijing Xiaomi Mobile Software Co., Ltd.

3886496 RESOURCE RESERVATION METHOD AND RELATED DEVICE. Huawei Technologies Co., Ltd.

3886528 CELL STATE MANAGEMENT METHODS AND APPARATUSES. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3886540 ACTIVE GAS GENERATION DEVICE. TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION

3886566 AUTOMATED OUTDOOR MODULAR VERTICAL PLANT CULTIVATION SYSTEM. Spiro, Daniel S.

3886579 EX VIVO ORGAN TREATMENT WITH PEG-PHOSPHOLIPID MOLECULES. iCoat Medical AB

3886583 USE OF CATIONIC HYDROXYALKYL GUARS FOR MICROORGANISM GROWTH. RHODIA OPERATIONS

3886595 A PROCESS OF AROMA RECOVERY FROM TEA LEAF. Ekaterra Research and Development UK Limited

3886622 METHOD AND APPARATUS FOR MANUFACTURING VAPOUR GENERATING PRODUCTS. JT International SA

3886630 AUTOLACING FOOTWEAR MOTOR HAVING ROTARY DRUM ENCODER. NIKE Innovate C.V.

3886637 SOCKLINER ASSEMBLIES FOR ARTICLES OF FOOTWEAR. NIKE Innovate C.V.

3886638 ADJUSTABLE CLOSING DEVICE. Hawai Italia S.r.l.

3886639 AUTOLACING FOOTWEAR MOTOR HAVING FORCE-DIRECTING SUPPORTS. NIKE Innovate C.V.

3886652 MATTRESS. KUBIVENT Sitz- und Liegepolster GmbH

3886660 COOKING ASSEMBLY COMPRISING AN ELECTRICAL COOKING APPLIANCE AND A DRAINING RECEPTACLE. SEB S.A.

3886706 METHOD AND APPARATUS FOR IMAGE RECONSTRUCTION AND CORRECTION USING INTER-FRACTIONAL INFORMATION. Accuray, Inc.

3886713 APPARATUS FOR X-RAY CT SCANNING. Hallmarq Veterinary Imaging Ltd

3886721 ROBOTIC ARM SYSTEM WITH GEAR-DRIVEN END-EFFECTOR ASSEMBLY. iEMIS (HK) Limited

3886727 IMPLANT ASSEMBLY AND ASSOCIATED METHODS OF MANUFACTURING. Xiros Limited

3886734 KEYLESS TOOL SHAFT COUPLING. Aesculap AG

3886768 PROSTHESIS FOR INSERTION INTO A BONE SUBSTANCE FOR A JOINT PROSTHETIC. Jossi Holding AG

3886770 PROSTHETIC LINER. Ottobock SE & Co. KGaA

3886771 ENVELOPING BODY WITH REINFORCEMENT ELEMENTS. Ottobock SE & Co. KGaA

3886795 COMPOSITION FOR KERATIN FIBERS COMPRISING A DIRECT DYE. L'OREAL

3886803 COSMETIC COMPOSITION COMPRISING SPECIFIC HYPERBRANCHED COPOLYMERS AND ORGANIC UV FILTERS. DSM IP Assets B.V.

3886955 LOWER JAW AND TONGUE THRUSTING, ENDOTRACHEAL TUBE AND FLEXIBLE FIBEROPTIC ENDOSCOPE INTUBATION ORAL AIRWAY DEVICE. Wedge Therapeutics LLC

3886962 EXTENDED DWELL AND MIDLINE CATHETERS AND RELATED METHODS OF ASSEMBLING. B. Braun Melsungen AG

3886966 SECUREMENT ASSEMBLY FOR ENTERAL AND VESICAL ACCESS DEVICES AND RELATED METHODS. The Regents Of The University Of Colorado

3886987 COMPOUNDS USEFUL IN HIV THERAPY. GlaxoSmithKline Intellectual Property Development Limited; VIIV Healthcare Company; The University of North Carolina at Chapel Hill

3886990 NOVEL L-PROLINE SULFONAMIDE DERIVATIVES COMPRISING PYRAZOLO[4,3- E]TETRAZOLO[4,5-B][1,2,4]TRIAZINE SYSTEM, METHOD OF MANUFACTURING THEREOF, USES THEREOF AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME. Uniwersytet Medyczny w Bialymstoku; Uniwersytet Przyrodniczo-Humanistyczny w Siedlcach; Uniwersytet Medyczny w Lublinie

3887002 A MULTIFUNCTIONAL EXERCISE APPARATUS. Danish Aerospace Company A/S

3887019 METHODS OF MAKING PLUGGED HONEYCOMB BODIES WITH CEMENT PATTIES. Corning Incorporated

3887032 FILL PACK FOR INSERTION INTO A COOLING TOWER. Brentwood Industries, Inc.

3887049 SPINNING VESSEL SYSTEMS AND METHODS FOR MIXING, SUSPENDING PARTICULATES, ALIQUOTING, WASHING MAGNETIC BEADS, AND CONCENTRATING ANALYTES. V & P Scientific, Inc.

3887058 ELECTROSTATIC SPRAY DRYING NOZZLE ASSEMBLY. Spraying Systems Co.

3887063 APPARATUS AND METHOD FOR COATING SUBSTRATES WITH WASHCOATS. Johnson Matthey Public Limited Company

3887100 METHOD FOR TRANSFERRING A POURABLE OR LOOSE MEDIUM. Bayer Aktiengesellschaft

3887107 METHOD FOR CONTROLLING AN AUTOMATIC FOOD SLICER. S.A.M. Innovations GmbH & Co KG

3887115 METHOD FOR IMPREGNATING A FIBROUS MATERIAL IN AN INTERPENETRATED FLUIDISED BED. ARKEMA FRANCE

3887116 ROTOR BLADE MOLD AND METHOD FOR PRODUCING A ROTOR BLADE FOR A WIND TURBINE. Siemens Gamesa Renewable Energy Service GmbH

3887119 PROCESS FOR PRODUCING MOTOR VEHICLE SEAT CUSHIONING. TESCA France

3887129 METHOD FOR CONNECTING THERMOPLASTIC COMPOSITE MATERIAL PARTS. Airbus Operations GmbH

3887133 ROTOR BLADE WITH BELTS COMPRISING PULTRUDED PRODUCTS. Siemens Gamesa Renewable Energy Service GmbH

3887149 LAMINATED PANES AND WINDOWS FORMED THEREWITH. Corning Incorporated

3887171 INKLESS PRINTING METHOD AND INKLESS PRINTER. Macsa ID, S.A.

3887185 MOTOR VEHICLE COMPRISING A SEALING SYSTEM BETWEEN A WINDOW TRIM AND THE ASSOCIATED FINISH SEAL. PSA Automobiles SA

3887186 UNIT MOUNTING. Audi AG

3887192 MOTORIST USER INTERFACE SENSOR. Neonode Inc.

3887201 VEHICLE CONSOLE HAVING A RETRACTABLE SUPPORT. Renault s.a.s

3887204 SYSTEM FOR REARVIEW CAMERA AS A GLARE SENSOR. GENTEX CORPORATION

3887207 SUPPORT FOR A MOTOR VEHICLE CABIN WIRING HARNESS. PSA Automobiles SA

3887209 POWER SUPPLY SYSTEM INSTALLED IN A VEHICLE. Renault s.a.s; NISSAN MOTOR CO., LTD.

3887214 ARRANGEMENT OF A SEPARATE FUNCTIONAL ELEMENT OF A WASHER WATER RESERVOIR ON A FIXING PORTION OF A STRUCTURAL COMPONENT. VOLKSWAGEN AKTIENGESELLSCHAFT

3887216 MASTER CYLINDER WITH SEAL ELEMENT. Schaeffler Technologies AG & Co. KG

3887232 SPOILER APPARATUS, VEHICLE HAVING SUCH A SPOILER APPARATUS AND METHOD FOR OPERATING THE SPOILER APPARATUS. Hofmann, André; VOLKSWAGEN AKTIENGESELLSCHAFT

3887234 WEBBED IDLER WHEEL ASSEMBLY FOR TRACKED MACHINES. Caterpillar Inc.

3887236 HANDLING DEVICE FOR INSERTING A PIECE OF EQUIPMENT AT AN ANGLE INTO A SYSTEM. PSA Automobiles SA

3887244 METHOD AND SUBMARINE FOR THE RAPID DEPLOYMENT OF A GROUP OF DIVERS UNDER WATER. thyssenkrupp Marine Systems GmbH; thyssenkrupp AG

3887249 SYSTEMS AND METHODS OF ACTIVE CONTROL OF SURFACE DRAG USING SELECTIVE WAVE GENERATION. Deep Science, LLC

3887252 INSPECTION METHOD USING A PERCHING UAV WITH A RELEASABLE CRAWLER. Saudi Arabian Oil Company; King Abdullah University Of Science And Technology

3887256 RUNWAY MAINTENANCE APPARATUS. Roboxi AS

3887257 DISPLAY DEVICE AND METHOD FOR MONITORING THE STRUCTURAL INTEGRITY OF A REPAIR BOND. Airbus Defence and Space GmbH

3887270 OPENING/CLOSING DEVICE FOR A CONTAINER FOR POURABLE PRODUCTS. Easy Plast S.r.l.

3887278 A SPOUTED POUCH PROVIDED WITH A CLOSURE DEVICE. Scholle IPN IP B.V.

3887286 SYSTEM FOR REMOTE OPENING AN ACCESS HATCH OF A STORAGE TANK, STORAGE TANK THEREWITH AND RELATED METHOD. Conspec Controls Limited

3887293 STORAGE CONTAINER FOR AUTOMATED STORAGE AND RETRIEVAL SYSTEM. AUTOSTORE TECHNOLOGY AS

3887295 DEVICE AND METHOD FOR FOLDING AND STORING BOOK DOCUMENTS. Muehlbauer GmbH & Co. KG

3887336 METHOD FOR MATERIAL ADDITIVE MANUFACTURING OF AN INORGANIC FILTER SUPPORT AND RESULTING MEMBRANE. Technologies Avancees et Membranes Industrielles

3887354 META-DIAMIDE COMPOUNDS FOR CONTROLLING INVERTEBRATE PESTS. FMC Corporation

3887356 MULTI-COMPONENT CRYSTALS OF AN ORALLY AVAILABLE HIF PROLYL HYDROXYLASE INHIBITOR. Sandoz AG

3887360 MICROBIOCIDAL THIAZOLE DERIVATIVES. SYNGENTA PARTICIPATIONS AG

3887366 PYRROLIDINONE DERIVATIVES AS FORMYL PEPTIDE 2 RECEPTOR AGONISTS. Bristol-Myers Squibb Company

3887370 TRICYCLIC COMPOUNDS FOR THE TREATMENT AND PROPHYLAXIS OF BACTERIAL INFECTION. F. Hoffmann-La Roche AG

3887371 ARYL COMPOUNDS FOR THE TREATMENT AND PROPHYLAXIS OF BACTERIAL INFECTION. F. Hoffmann-La Roche AG

3887382 LIGNIN-BASED POLYOLS. Fundación Tecnalia Research & Innovation

3887415 POLYMER ELECTROLYTE FOR A LITHIUM METAL POLYMER BATTERY HAVING IMPROVED PERFORMANCE. Blue Solutions; Institut Polytechnique de Grenoble; Aix-Marseille Université; Centre national de la recherche scientifique

3887421 CONTINUOUS PRODUCTION OF PPG BASED TPU. BASF SE

3887424 MODIFIED POLYISOCYANATE. Covestro Intellectual Property GmbH & Co. KG

3887434 POLYMER-BASED FILM WITH BALANCED PROPERTIES. Dow Global Technologies LLC

3887458 SILICONE COATING ENABLED BY A SUPPORT LAYER. Billerud Aktiebolag (publ)

3887470 GLASS-RESIN COMPOSITE-BASED MULTI-COMPOSITE MATERIAL. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3887471 BONDING A GLASS-RESIN COMPOSITE MONOFILAMENT TO A THERMOPLASTIC MATRIX. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3887472 GLASS-RESIN COMPOSITE-BASED MULTI-COMPOSITE MATERIAL. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

3887474 PROCESS FOR PREPARING A SOLUTION OF LIGNIN IN AN AQUEOUS MEDIUM. Stora Enso Oyj

3887488 QUATERNARY FATTY AMIDOAMINE COMPOUND FOR USE AS AN ADDITIVE FOR FUEL. TotalEnergies OneTech

3887533 METHOD FOR THE FERMENTATIVE PRODUCTION OF L-LYSINE. Evonik Operations GmbH

3887556 COLD ROLLED ANNEALED STEEL SHEET WITH HIGH HOLE EXPANSION RATIO AND MANUFACTURING PROCESS THEREOF. ArcelorMittal

3887574 METHODS AND DEVICES FOR USING THE PROPAGATION OF ELECTRICAL CHARGES BY IMPACTS BETWEEN WATER MOLECULES IN AN ELECTROLYTIC CELL CONTAINING WATER AND IONIC COMPOUNDS. Multim S.r.l.

3887576 ELECTROCHEMICAL REACTOR AND ITS CLEANING OR REGENERATION. Sedo Engineering SA

3887577 BY-PRODUCTS (IMPURITY) REMOVAL. Sedo Engineering SA

3887590 A WASHING MACHINE WITH TRANSPORT SUPPORT EQUIPMENT. Arçelik Anonim Sirketi

3887592 A LAUNDRY DRYER WITH A WATER-COOLED CONDENSER. Arçelik Anonim Sirketi

3887606 HYDRAULIC MAT HAVING CLIP-ON LINKS. Soletanche Freyssinet

3887609 CONTROL UNIT FOR A MOBILE SANITARY DEVICE AND MOBILE SANITARY DEVICE COMPRISING SAME. EVAC GmbH

3887626 HANDLE FOR SLIDING CASEMENTS. FAPIM S.p.A.

3887627 SYSTEM FOR UNLOCKING ACCESS TO A LOCKABLE COMPARTMENT, IN PARTICULAR A BATHROOM FITTING. SNCF Voyageurs

3887655 VALVE ROTATING ARRANGEMENT. MAN Truck & Bus SE

3887658 AN AFTERTREATMENT SYSTEM. VOLVO TRUCK CORPORATION

3887660 CONTROL METHOD OF A TRACTION DEVICE FOR AN AUTOMOBILE VEHICLE COMPRISING AN ELECTRICALLY HEATED EXHAUST GAS AFTERTREATMENT SYSTEM. Renault s.a.s; NISSAN MOTOR CO., LTD.

3887667 A SYSTEM FOR CONTROLLING A FLOW OF WATER FROM A PROCESS FACILITY ONBOARD A VESSEL. Golar Management AS

3887672 A WIND TURBINE BLADE PITCH SYSTEM. VESTAS WIND SYSTEMS A/S

3887673 ACTIVE YAW MITIGATION OF WIND INDUCED VIBRATIONS. VESTAS WIND SYSTEMS A/S

3887677 METHOD FOR OPERATING A WIND TURBINE, WIND TURBINE, AND COMPUTER PROGRAM PRODUCT. Siemens Gamesa Renewable Energy Service GmbH

3887685 DRUG DELIVERY AND BIOMARKER ACCESS DEVICES. Mayo Foundation for Medical Education and Research

3887702 CONNECTOR ASSEMBLY AND COOLING SYSTEM INCLUDING SUCH AN ASSEMBLY. Oetiker Schweiz AG

3887703 FLUID CONNECTION. Fränkische Industrial Pipes GmbH & Co. KG

3887716 LIGHTING DEVICE. Valeo Vision Belgique

3887729 FAN COIL. AERMEC S.p.A.

3887734 A COOLING DEVICE WHEREIN THE FROST FORMATION IN THE FREEZING COMPARTMENT IS PREVENTED. Arçelik Anonim Sirketi

3887737 LINING AND COOLING ARRANGEMENT FOR A METALLURGICAL FURNACE. Tenova South Africa (Pty) Ltd

3887759 METHOD AND APPARATUS FOR DETERMINING A POSITION OF A VEHICLE. Thales Holdings UK Plc

3887766 MEASUREMENT OF A RELATIVE POSITION OF MOVING PARTS. Safran Electronics & Defense

3887777 METHOD FOR MEASURING A FILLING LEVEL. Endress+Hauser SE+Co. KG

3887780 APPARATUS FOR CONTACTLESSLY MEASURING THE WEIGHT OF A MOVING ASSEMBLY. ASSOCIATION POUR LA RECHERCHE ET LE DÉVELOPEMENT DES MÉTHODES ET PROCESUS INDUSTRIELS - ARMINES

3887785 METHOD FOR OPERATING A HEAT METER. Simplex Armaturen & Systeme GmbH

3887788 SEAL ASSEMBLY AND METHOD OF TESTING. Siemens Energy Global GmbH & Co. KG

3887792 LARGE CORE APPARATUS FOR MEASURING OPTICAL POWER IN MULTIFIBER CABLES. AFL Telecommunications LLC

3887794 SAMPLING DEVICE FOR SAMPLING FROM A SURFACE OF AN INDUSTRIAL VESSEL WITHOUT REQUIRING A PERSON TO DESCEND INTO AN INDUSTRIAL VESSEL, USING A SWAB. Laboratoire Français du Fractionnement et des Biotechnologies

3887797 METHOD FOR PRODUCING A TEST SPECIMEN. Deutsches Zentrum für Luft- und Raumfahrt e.V.

3887798 SPECTROMETER APPARATUS AND A CORRESPONDING METHOD FOR OPERATING A SPECTROMETER APPARATUS. Robert Bosch GmbH

3887801 GAS SENSOR COMPRISING A PULSED LIGHT SOURCE. Elichens

3887804 LASER INDUCED BREAKDOWN SPECTROSCOPY FOR DETERMINING CONTAMINANTS IN LYOPHILISED MEDICATIONS. F. Hoffmann-La Roche AG

3887809 METHOD FOR DETERMINING THE SENSITIVITY TO OXIDATION OF A BITUMINOUS BINDER BY ELECTRON SPIN RESONANCE. TotalEnergies OneTech; Centre national de la recherche scientifique; Université de Lille

3887811 METHOD AND APPARATUS FOR CHECKING THE ELECTRICAL CONDUCTIVITY OF TYRES FOR VEHICLE WHEELS. Pirelli Tyre S.p.A.

3887812 A SENSOR, SYSTEM AND METHOD FOR DETECTING OR SENSING MOISTURE OR WETNESS OF AN ARTICLE. Tilkoblede Belgium BVBA

3887820 PORTABLE DEVICE AND METHOD OF OPERATION THEREOF FOR ANALYZING SALT CONTENT IN FOOD. Evoleo Technologies, LDA; Universidade do Porto

3887837 METHOD AND DEVICE FOR ESTIMATING THE STATE OF HEALTH OF AN EXCHANGEABLE RECHARGEABLE BATTERY. Robert Bosch GmbH

3887842 REAL-TIME FMRI. Koninklijke Philips N.V.

3887888 EXIT PUPIL EXPANSION VIA CURVED WAVEGUIDE. Microsoft Technology Licensing, LLC

3887908 ELECTROPHOTOGRAPHY-BASED 3D PRINTING WITH IMPROVED LAYER REGISTRATION. Eastman Kodak Company

3887915 APPARATUS FOR LOCATING AN AGRICULTURAL MACHINE ON THE BASIS OF SENSOR DATA AND IMAGE SEGMENTATION. ZF Friedrichshafen AG

3887926 SMART HEAD-MOUNTED DISPLAY ALIGNMENT SYSTEM AND METHOD. Elbit Systems Ltd.

3887934 CONFIGURATION OF WORKFLOWS FOR COORDINATED DEVICE ENVIRONMENTS. Amazon Technologies Inc.

3887961 NETWORK SWITCH WITH ENDPOINT AND DIRECT MEMORY ACCESS CONTROLLERS FOR IN-VEHICLE DATA TRANSFERS. Marvell Asia Pte, Ltd.

3887963 SECURE DIGITAL (SD) DIRECT COMMAND FOR IMPROVING THROUGHPUT WITH A REDUCED MEMORY FOOTPRINT. QUALCOMM INCORPORATED

3887998 SYSTEMS AND METHODS FOR READING RFID TAGS. Pervasid Limited

3888072 PS15 BASE CURRENT SAMPLING IN SYNCHRONOUS MODE. Texas Instruments Incorporated

3888106 ELECTROMAGNETIC STRUCTURE FOR RESONANT CONVERTER. Renault s.a.s

3888111 DEVICE FOR PROTECTING AN ELECTRICAL CIRCUIT, AND ELECTRICAL CIRCUIT COMPRISING SUCH A DEVICE. Mersen France SB SAS

3888122 CHIP MOLDING STRUCTURE, WAFER LEVEL CHIP SCALE PACKAGING STRUCTURE AND MANUFACTURING METHOD THEREOF. Changxin Memory Technologies, Inc.

3888130 METHOD OF FABRICATING MICRO LIGHT EMITTING DIODE ARRAY SUBSTRATE. BOE Technology Group Co., Ltd.; Hefei Xinsheng Optoelectronics Technology Co., Ltd.

3888139 INTERCONNECTS FOR LIGHT EMITTING DIODE CHIPS. Creeled, Inc.

3888150 PHOTOACTIVE COMPOUND. Sumitomo Chemical Co., Ltd

3888158 HOUSING. Covestro Intellectual Property GmbH & Co. KG

3888161 METHOD FOR THE MANUFACTURE OF AN ENERGY STORAGE UNIT. Blackstone Technology Holding AG

3888181 MOBILE RADIO ANTENNA FOR CONNECTION TO AT LEAST ONE MOBILE BASE STATION. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3888192 ELECTRIC DEVICE. HELLA GMBH & CO. KGAA

3888207 REMOTE ACTIVATION OF COMMUNICATION MODULES OF SELF-POWERED INTELLIGENT ELECTRONIC DEVICES. ABB Schweiz AG

3888234 DIFFERENTIAL AND VEHICLE COMPRISING SUCH DIFFERENTIAL. Universita' Degli Studi Di Padova

3888241 APPARATUS FOR SOLAR TRACKING. Corrie Energy Partners Ltd.

3888280 METHODS, APPARATUS AND COMPUTER-READABLE MEDIUMS RELATING TO CONFIGURATION OF REDUNDANT PATHS. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3888314 METHOD AND APPARATUS FOR PDCCH MONITORING. FG INNOVATION COMPANY LIMITED

3888316 METHOD AND SYSTEM FOR AUDIO-VISUAL LIVE CONTENT DELIVERY. Broadpeak

3888333 ACTIVATION OR DEACTIVATION, BY A TERMINAL, OF A VIRTUAL SUB-ASSEMBLY OF A NETWORK DEDICATED TO A SERVICE. Orange

3888353 METHOD FOR ADJUSTING A DIGITAL REARVIEW DEVICE OF A VEHICLE. PSA Automobiles SA

3888392 METHOD AND WIRELESS DEVICE FOR HANDLING HANDOVER. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3888394 INFORMING AN UPPER LAYER OF BARRING ALLEVIATION FOR MULTIPLE ACCESS CLASSES. Google LLC

3888400 NETWORK NODE AND METHOD PERFORMED THEREIN FOR SCHEDULING USER EQUIPMENT IN UPLINK. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3888418 OPERATING A LOWER LAYER SPLIT CENTRAL UNIT. Telefonaktiebolaget LM Ericsson (publ)

3888428 LOW COST METHOD FOR DEPOSITING SOLDER OR ADHESIVE IN A PATTERN FOR FORMING ELECTRONIC ASSEMBLIES. Raytheon Company

3888479 ELECTRONIC CIGARETTE ATOMIZER AND ELECTRONIC CIGARETTE COMPRISING SAME. Shenzhen First Union Technology Co., Ltd.

3888498 SEAT-ROTATING DEVICE. TS Tech Co., Ltd.

3888655 THERAPEUTIC COMPOSITION COMPRISING RIFAPENTINE FOR USE IN TREATING AMYLOID NEUROLOGICAL DISEASES. Amyloid Solution Inc.

3888746 SUPERCONDUCTING ELECTROMAGNET APPARATUS AND CHARGED PARTICLE IRRADIATION APPARATUS. B dot Medical Inc.

3888770 RAW MATERIAL FEEDER AND N-VINYLCARBOXYLIC ACID AMIDE PRODUCTION METHOD. Resonac Corporation

3888796 ROTARY JET NOZZLE ASSEMBLY FOR PRESSURE CLEANING DEVICES. P.A. S.p.A.

3888817 INJECTION CHAMBER. Alrotec Tecnology S.L.U.

3888837 LASER MARKER. Brother Kogyo Kabushiki Kaisha

3888901 SIDE PAPER FEEDING APPARATUS FOR FEEDING RAW SIDE PAPER FOR PAPER CUP MANUFACTURING. Hyunjin Co., Ltd

3888908 ADHESIVE, PACKAGING MATERIAL, PACKAGING CONTAINER, AND PRODUCTION METHOD FOR RECYCLED SUBSTRATE. Toyo Ink SC Holdings Co., Ltd.; Toyo-Morton, Ltd.

3888916 WARP YARN TRANSFER PRINTING MACHINE. Hua Shan Environmentally Textile Limited

3888947 PNEUMATIC TYRE. Continental Reifen Deutschland GmbH

3888949 PNEUMATIC TYRE. Continental Reifen Deutschland GmbH

3889017 SADDLE TYPE VEHICLE. HONDA MOTOR CO., LTD.

3889018 SADDLED VEHICLE. HONDA MOTOR CO., LTD.

3889028 MOORING LINE MONITORING SYSTEM, MOORING MANAGEMENT SYSTEM, MOORING LINE MONITORING METHOD, AND MOORING MANAGEMENT METHOD. Tesac Corporation; Mitsui O.S.K. Lines, Ltd.; Teijin Limited

3889200 AQUEOUS EPOXY RESIN COMPOSITION AND CURED PRODUCT OF SAME. MITSUBISHI GAS CHEMICAL COMPANY, INC.

3889210 FOAM COMPOSITION FOR VEHICLE SEAT CUSHION, FOAM FOR VEHICLE SEAT CUSHION, AND MANUFACTURING METHOD THEREFOR. Lotte Chemical Corporation

3889220 PERFLUOROPOLYETHER-BASED RUBBER COMPOSITION, CURED OBJECT OBTAINED THEREFROM, AND PRODUCT INCLUDING SAME. SHIN-ETSU CHEMICAL CO., LTD.

3889225 COATING COMPOSITION. LG Chem, Ltd.

3889236 ORGANIC LIGHT-EMITTING ELEMENT USING POLYCYCLIC AROMATIC DERIVATIVE COMPOUND. SFC Co., Ltd.; Hodogaya Chemical Co., Ltd.

3889277 HIGH-STRENGTH STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME. JFE Steel Corporation

3889296 HIGH-STRENGTH STEEL SHEET HAVING EXCELLENT DUCTILITY AND LOW-TEMPERATURE TOUGHNESS AND METHOD FOR MANUFACTURING THEREOF. POSCO Co., Ltd

3889304 HIGH STRENGTH THICK STEEL PLATE FOR LINEPIPE HAVING EXCELLENT LOW TEMPERATURE TOUGHNESS AND DUCTILITY AS WELL AS LOW YIELD RATIO, AND METHOD THEREOF. POSCO Co., Ltd

3889311 HOT PRESS-FORMED PART, AND MANUFACTURING METHOD THEREOF. POSCO Co., Ltd

3889326 METHOD FOR PRODUCING FLAME-PROOF FIBER BUNDLE, AND METHOD FOR PRODUCING CARBON FIBER BUNDLE. Toray Industries, Inc.

3889332 NET-SHAPED STRUCTURE BODY. TOYOBO CO., LTD.

3889440 PROPELLER FAN. Fujitsu General Limited

3889442 SLIM PUMP. Sunonwealth Electric Machine Industry Co., Ltd.

3889454 SEALING DEVICE. NOK Corporation

3889495 VEHICLE LAMP MODULE AND VEHICLE USING SAME. Hasco Vision Technology Co., Ltd.

3889528 REFRIGERATOR. LG Electronics Inc.

3889532 FLUIDIZED BED FURNACE. POSCO Co., Ltd

3889549 OPTICAL FIBER SENSING EXPANSION DEVICE AND OPTICAL FIBER SENSING SYSTEM. NEC Corporation

3889560 PHASE MEASUREMENT METHOD, SIGNAL PROCESSING DEVICE, AND PROGRAM. Nippon Telegraph and Telephone Corporation

3889664 FOLDABLE DESK-TYPE ELECTRONIC MAGNIFIER. C&P Co.,Ltd.

3889678 DISPLAY ASSEMBLY. Honor Device Co., Ltd.

3889720 WORK MACHINE, WORK MACHINE CONTROL METHOD, AND PROGRAM. HONDA MOTOR CO., LTD.

3889870 BACKGROUND ARCHITECTURE METHOD AND SYSTEM FOR AGGREGATION PAYMENT, COMPUTER DEVICE, AND STORAGE MEDIUM. BIGO TECHNOLOGY PTE. LTD.

3889912 METHOD AND APPARATUS FOR GENERATING VIDEO. BAIDU ONLINE NETWORK TECHNOLOGY (BEIJING) CO., LTD.

3889959 AUDIO DATA PROCESSING METHOD, APPARATUS AND DEVICE, AND STORAGE MEDIUM. BIGO TECHNOLOGY PTE. LTD.

3889975 SPD PLUG-IN MODULE, SPD BASE AND PLUG-IN SPD. Longke Electronics (Huiyang) Co., Ltd.

3890007 HEAT DISSIPATION MEMBER. Denka Company Limited

3890062 LITHIUM ION SECONDARY BATTERY POSITIVE ELECTRODE COMPOSITION, LITHIUM ION SECONDARY BATTERY POSITIVE ELECTRODE, AND LITHIUM ION SECONDARY BATTERY. Denka Company Limited

3890078 CELL, CELL STACK DEVICE, MODULE, AND MODULE STORAGE DEVICE. Kyocera Corporation

3890185 SYSTEM AND METHOD FOR CONTROLLING SOLAR PHOTOVOLTAIC POWER GENERATION ON BASIS OF MACHINE LEARNING. Nanoomenergy Co., Ltd.

3890186 SYSTEM FOR CONTROLLING PHOTOVOLTAIC BALANCING. Nanoomenergy Co., Ltd.

3890209 OPTICAL RECEIVER AND OPTICAL SPACE COMMUNICATION SYSTEM. NEC Corporation; NEC Space Technologies, Ltd.

3890224 UPLINK SIGNAL SENDING METHOD AND TERMINAL. Huawei Technologies Co., Ltd.

3890258 NETWORK APPARATUS, AND CONVERSION DEVICE. New H3C Technologies Co., Ltd.

3890282 FOLDING MOBILE TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3890283 ROTARY CONNECTION ASSEMBLY AND FOLDING MOBILE TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3890332 VIDEO SPLITTING METHOD AND ELECTRONIC DEVICE. Petal Cloud Technology Co., Ltd.

3890397 DOWNLINK SIGNAL RECEPTION METHOD, TERMINAL, AND SOURCE BASE STATION. Huawei Technologies Co. Ltd.

3890606 PHOTOACOUSTIC ELECTROCARDIOGRAM-GATED KILOHERTZ VISUALIZATION. Fujifilm Sonosite, Inc.

3890651 A SELF-RESEALING MAGNET CLOSURE. 3M Innovative Properties Company

3890652 A SYRINGE FOR STORING AND DISPENSING A MATERIAL. 3M Innovative Properties Company

3890677 APPARATUS FOR DELIVERY OF RADIOEMBOLIZATION MICROSPHERES. Sirtex Medical Inc.

3890811 LARGE DOSE DISPOSABLE INHALER AND METHOD OF SIMPLE FILLING. Hovione Technology Limited

3890864 3D PRINTED FILTER CENTER TUBE. Caterpillar Inc.

3890867 PROCESS FOR DEHUMIDIFYING MOIST GAS MIXTURES. Evonik Operations GmbH

3890893 DEVICE FOR PACKAGING A FLUID PRODUCT AND DISPENSING THE PRODUCT IN DOSES, INCLUDING A REUSABLE BOTTLE. Pochet

3890921 MACHINE TOOL FOR PROCESSING A WORKPIECE AND METHOD FOR PROCESSING THE WORKPIECE. Deckel Maho Seebach GmbH

3890930 CUTTER ASSEMBLY FOR A HAIR CUTTING APPLIANCE. Koninklijke Philips N.V.

3890978 PRINTING PRESS WITH INSPECTION DEVICE AND METHOD FOR MANUFACTURING SECURITY DOCUMENTS OR THEIR INTERMEDIATE PRODUCTS. Koenig & Bauer AG

3891000 GENERATORS FOR TRANSPORT REFRIGERATION SYSTEMS. Carrier Corporation

3891021 PRODUCTION METHOD FOR A VEHICLE NETWORK OF A VEHICLE, AND VEHICLE NETWORK. Lisa Dräxlmaier GmbH

3891024 VEHICLE COMPRISING AN ELECTRONIC HOUSING IMPLANTED UNDER THE SEAT CUSHION OF A SEAT. PSA Automobiles SA

3891036 METHOD FOR MANAGING AN ASSISTED DRIVING MODE OF A MOTOR VEHICLE IMPLEMENTING AN ADAPTIVE CRUISE-CONTROL FUNCTION. PSA Automobiles SA

3891057 SELF-BALANCING TILTING VEHICLE WITH TILTING LOCK. Carver B.V.

3891085 STORAGE ARRANGEMENT AND PICKING SYSTEM HAVING IMPROVED LOADING AND RETRIEVAL OF LOADED ITEMS AND METHOD FOR OPERATING SAME. TGW Mechanics GmbH

3891126 OXIDIZED DISULFIDE OIL SOLVENT COMPOSITIONS. Saudi Arabian Oil Company

3891136 4-HETEROARYLCARBONYL-N-(PHENYL OR HETEROARYL)PIPERIDINE-1-CARBOXAMIDES AS INHIBITORS OF TANKYRASES. Merck Patent GmbH

3891235 COMPOSITION AND METHOD FOR SILICON NITRIDE CMP. CMC Materials, Inc.

3891251 POLYMERISABLE LIQUID CRYSTAL MATERIAL AND POLYMERISED LIQUID CRYSTAL FILM. Merck Patent GmbH

3891333 ROLL AND METHOD FOR PRODUCING A ROLL. Andritz Küsters GmbH

3891386 METHOD FOR PRETENSIONING A TOWER OF A WIND POWER PLANT. Wobben Properties GmbH

3891401 METHOD AND DEVICE FOR DETECTING A ROTATING STALL ADVERSELY AFFECTING A TURBOJET ENGINE COMPRESSOR. SAFRAN AIRCRAFT ENGINES

3891402 FLOW CONTROLLER AND DRIVING APPARATUS INCLUDING THE SAME. SMC Corporation

3891407 BALL JOINT. ZF Friedrichshafen AG

3891420 METHOD AND CONTROL UNIT FOR DETERMINING THE TRAVEL RANGE BETWEEN TWO GEAR SHIFT ELEMENT HALVES OF AN INTERLOCKING GEAR SHIFT ELEMENT. ZF Friedrichshafen AG

3891421 CRANKSHAFT SEAL DESIGN. Caterpillar Inc.

3891429 CRYOGENIC FLUID STORAGE TANK. L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE

3891449 A COOLING DEVICE WHEREIN THE FROST FORMATION IN THE FREEZING COMPARTMENT IS PREVENTED. Arçelik Anonim Sirketi

3891465 OPTICAL MEASURING APPARATUS. Precitec Optronik GmbH

3891469 HYBRID AHRS SYSTEM COMPRISING A DEVICE FOR MEASURING THE INTEGRITY OF THE CALCULATED ATTITUDE. THALES

3891475 MAGNETIC INDUCTIVE FLOWMETER. Endress + Hauser Flowtec AG

3891481 TEMPERATURE MEASUREMENT AND AMBIENT LIGHT MEASUREMENT IN THE CASE OF SELF-LUMINOUS DISPLAY TECHNOLOGIES IN AUTOMOTIVE APPLICATIONS. Continental Automotive Technologies GmbH

3891487 TEST BENCH FOR A MOTOR VEHICLE HYBRID POWERTRAIN. PSA Automobiles SA

3891573 SYSTEM AND METHOD FOR CONTROLLING TEMPERATURE AT TEST SITES. Temptronic Corporation

3891600 METHOD AND DEVICE FOR MANAGING SOFTWARE CONFIGURATIONS OF EQUIPMENT OF AN AIRCRAFT. Safran Electronics & Defense

3891648 READER DEVICE FOR READING INFORMATION STORED ON A MAGNETIC STRIP AND A METHOD FOR DECODING THE READ INFORMATION. Crocus Technology S.A.

3891716 METHOD AND APPARATUS FOR DETECTING WHEN A SECURITY SYSTEM IS ARMED AND A MOBILE DEVICE IS LEFT INSIDE. Carrier Corporation

3891718 DEVICE, METHOD AND COMPUTER PROGRAM FOR HANDLING SPEECH RADIO SIGNALS. Rhotheta Elektronik GmbH; Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3891746 METHOD OF PERFORMING PROGRAMMING OPERATION AND RELATED MEMORY DEVICE. Yangtze Memory Technologies Co., Ltd.

3891860 METHOD AND DEVICE FOR ENERGY HARVESTING USING A COLD-START VOLTAGE CONVERTER. E-peas

3891882 DEVICE, ARRANGEMENT AND METHOD FOR DETERMINING AN ANGLE BETWEEN A ROTOR AND A STATOR. HELLA GmbH & Co. KGaA

3891955 DETECTING ATTACKS USING HANDSHAKE REQUESTS SYSTEMS AND METHODS. Citrix Systems, Inc.

3891963 METHOD FOR OPERATING A SYSTEM AND CORRESPONDING SYSTEM. Hilti Aktiengesellschaft

3891964 CACHE WARMING: AGILITY FOR A STATEFUL SERVICE. Netflix, Inc.

3891979 METHOD AND APPARATUS FOR A PRIMARY TRANSFORM USING AN 8-BIT TRANSFORM CORE. Tencent America LLC

3892017 RSU BASED VEHICLE MANEUVER SCHEDULING. QUALCOMM INCORPORATED

3892022 METHOD AND APPARATUSES FOR ENSURING SECURE ATTACHMENT IN SIZE CONSTRAINED AUTHENTICATION PROTOCOLS. Thales Dis France SAS

3892069 DETERMINING A CONTROL MECHANISM BASED ON A SURROUNDING OF A REMOTE CONTROLLABLE DEVICE. Signify Holding B.V.

3892159 METHOD OF CONTROLLING MATTRESS HUMIDITY. LG Electronics Inc.

3892164 PAPER TUBE AND PAPER TUBE BASE-PAPER. Nippon Paper Industries Co., Ltd.

3892181 METHOD AND CLEANING DEVICE FOR CLEANING ITEMS. MEIKO Maschinenbau GmbH & Co. KG

3892437 HARD COATING LAYER-LAMINATED MOLD RESIN AND METHOD FOR PRODUCING SAME. Harima Chemicals, Incorporated; Hamamatsu Photonics K.K.

3892438 RESIN FOAMED BODY. Archem Inc.

3892443 PLASTIC BOTTLE MANUFACTURING DEVICE AND PLASTIC BOTTLE MANUFACTURING METHOD. Dai Nippon Printing Co., Ltd.

3892516 DAMPING CONTROL METHOD AND DEVICE FOR SHOCK ABSORBER OF TRAIN. CRRC Changchun Railway Vehicles Co., Ltd.

3892712 PCR REACTION VESSEL, PCR DEVICE, AND PCR METHOD. Go!Foton, Inc.; NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY

3892778 OPTICAL DEVICE FOR THE VERIFICATION OF PILE-DRIVING. Universidad Politécnica De Madrid

3892887 BELT-TYPE CONTINUOUSLY VARIABLE TRANSMISSION. HONDA MOTOR CO., LTD.

3892905 COUPLING DEVICE. Georg Fischer WAGA N.V.

3893009 APPARATUS FOR DETECTING INVALID CONFIGURATIONS IN BI-DIRECTIONAL MULTIPLEXING CIRCUITS. Shenzhen Goodix Technology Co., Ltd.

3893180 SERVICE DATA PROCESSING METHOD AND APPARATUS. Advanced New Technologies Co., Ltd.

3893269 ANNEALING DEVICE AND ANNEALING METHOD. Sumitomo Heavy Industries, Ltd.

3893331 MOBILE TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3893417 DATA SEGMENTATION METHOD, AND TERMINAL DEVICE AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3893480 IMAGE PROCESSING APPARATUS AND IMAGE PROCESSING METHOD. Sony Semiconductor Solutions Corporation

3893590 NODES AND METHODS FOR RANDOM ACCESS IN DUAL CONNECTIVITY. Telefonaktiebolaget LM Ericsson (publ)

3893990 HEART RATE INDICATED ATRIOVENTRICULAR DELAY OPTIMIZATION. Cardiac Pacemakers, Inc.

3894155 MACHINE FOR DRY DECORATION OF TILES. System Ceramics S.p.A.

3894207 SILO BAGS WITH NON-UNIFORM THICKNESS AND METHODS OF PRODUCING. Dow Global Technologies LLC; PBBPolisur S.r.l.

3894223 LOW-VOLUME FLEXOGRAPHIC AND GRAVURE INKING SYSTEMS. Eastman Kodak Company

3894233 METHOD OF IMPERCEPTIBLE MARKING. University of West Bohemia

3894246 METHOD FOR MOUNTING A PANEL HAVING AN AIR VENT WITH MULTIPLE BUTTED JOINTS ON A VEHICLE DOOR. PSA Automobiles SA

3894251 METHOD FOR COMMANDING THE STARTING OF A HEAT ENGINE OF A HYBRID VEHICLE. PSA Automobiles SA

3894253 MOTOR VEHICLE FLAP SYSTEM. HUF Hülsbeck & Fürst GmbH & Co. KG

3894256 OPERATING SYSTEM FOR A VEHICLE, CORRESPONDING METHOD AND CONTROLLER. VOLKSWAGEN AKTIENGESELLSCHAFT

3894257 ROOF CONSOLE FOR A VEHICLE. VOLKSWAGEN AKTIENGESELLSCHAFT

3894258 ROOF CONSOLE FOR A VEHICLE. VOLKSWAGEN AKTIENGESELLSCHAFT

3894302 A METHOD FOR DETERMINING HYDRAULIC FAILURE IN A HYBRID STEERING SYSTEM, A CONTROL DEVICE, A HYBRID STEERING SYSTEM AND A VEHICLE. Scania CV AB

3894306 MACHINE SYSTEM HAVING MACHINERY ROLLER ASSEMBLY WITH STATIC SEALING CLAMPING COLLARS. Caterpillar, Inc.

3894344 DEVICE FOR FOLDING WEB MATERIAL, CORRESPONDING PLANT, METHOD FOR FOLDING WEB MATERIAL, AND CORRESPONDING PROCESS FOR PRODUCING LAYERED COMPOSITE ARTICLES. M.D. Viola Macchine S.r.l.

3894458 CATIONICALLY CURABLE MASS AND METHOD FOR JOINING, CASTING AND COATING SUBSTRATES USING THE MASS. DELO Industrie Klebstoffe GmbH & Co. KGaA

3894466 POLYMERIC CONDUCTIVE COMPOSITION. Conscious Labs SAS

3894523 DIESEL FUEL COMPOSITION. Neste Oyj

3894524 DIESEL FUEL COMPOSITION. Neste Oyj

3894684 METHOD FOR HEATING THE COOLING LIQUID OF AN INTERNAL COMBUSTION ENGINE AFTER A COLD START. PSA Automobiles SA

3894707 PUMP GROUP COMPRISING TWO COMMAND MODULES. Industrie Saleri Italo S.P.A.

3894722 SIX-SPEED FRONT-TRANSVERSE DOUBLE-CLUTCH TRANSMISSION WITH THIRD COUNTER SHAFT. ZF Friedrichshafen AG

3894730 FIRE SAFETY SLEEVE SEGMENT AND FIRE SAFETY SLEEVE. Hilti Aktiengesellschaft

3894750 FUEL INJECTOR WITH PERFORATED PLATE. Solar Turbines Incorporated

3894768 METHODS OF CRYO-CURING. Fortunata, LLC

3894771 SHIELDING FOR A HIGH-TEMPERATURE FURNACE. Plansee SE

3894798 MEASUREMENT SYSTEM FOR MEASURING A PARAMETER OF A FLUID IN A PIPE. Endress + Hauser Flowtec AG

3894799 ULTRASOUND TRANSDUCER ARRANGEMENT OF A CLAMP-ON ULTRASOUND FLOW MEASURING UNIT, AND A CLAMP-ON ULTRASOUND FLOW MEASURING UNIT AND METHOD FOR STARTING UP THE CLAMP-ON ULTRASOUND FLOW MEASURING UNIT. Endress + Hauser Flowtec AG

3894800 ULTRASONIC TRANSDUCER ARRANGEMENT FOR A CLAMP-ON ULTRASONIC FLOW MEASURING POINT AND A CLAMP-ON ULTRASONIC FLOW MEASURING POINT AND METHOD FOR PUTTING THE CLAMP-ON ULTRASONIC FLOW MEASURING POINT INTO OPERATION. Endress + Hauser Flowtec AG

3894803 CORIOLIS MEASURING SENSOR OF A CORIOLIS MEASURING INSTRUMENT AND A CORIOLIS MEASURING INSTRUMENT. Endress + Hauser Flowtec AG

3894806 METHOD OF LEVEL MEASUREMENT AND RADAR-BASED LEVEL GAUGE. Endress+Hauser SE+Co. KG

3894807 LEVEL METER. Endress+Hauser SE+Co. KG

3894902 SUBSURFACE MODELS WITH UNCERTAINTY QUANTIFICATION. ExxonMobil Technology and Engineering Company

3894970 FIELD DEVICE ADAPTER FOR WIRELESS DATA TRANSFER. Endress+Hauser SE+Co. KG

3895118 SYSTEMS AND METHODS FOR NOISE REDUCTION. Zhejiang Dahua Technology Co., Ltd

3895143 A SAFETY SYSTEM TO PREVENT THE ABANDONMENT OF A CHILD IN A MOTOR VEHICLE. Filo Srl

3895147 METHOD FOR DETERMINING A CURRENT VALUE OF AN OCCUPANCY PARAMETER RELATING TO A PORTION OF A SPACE LOCATED IN THE VICINITY OF A MOTOR-DRIVEN LAND VEHICLE. PSA Automobiles SA

3895184 PROCESS FOR CONDITIONING OF ION EXCHANGE RESINS AND DEVICE THEREFORE. Framatome GmbH

3895193 TRANSMISSION FOR AN ON-LOAD TAP CHANGER. Maschinenfabrik Reinhausen GmbH

3895259 BRUSH MODULE AND ASSEMBLY METHOD. Schunk Carbon Technology GmbH

3895263 WAVELENGTH-CONTROLLED BEAM STABILIZER FOR SPECTRALLY BEAM COMBINED LASER SOURCES. NORTHROP GRUMMAN SYSTEMS CORPORATION

3895297 SINGLEPHASE PFC CIRCUIT WITH LINE-FREQUENCY COMMUTATED BRIDGELEG FOR NEUTRAL CONDUCTOR. Diehl AKO Stiftung & Co. KG

3895307 METHOD FOR OPERATING AN ELECTRIC MACHINE AND CONTROL DEVICE. Robert Bosch GmbH

3895376 SYSTEM AND METHOD FOR IMPROVING MACHINE LEARNING MODEL PERFORMANCE IN A COMMUNICATIONS NETWORK. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3895399 METHOD FOR DETECTING INTRUSION IN DISTRIBUTED FIELD BUS OF A NETWORK AND SYSTEM THEREOF. Mercedes-Benz Group AG

3895456 METHOD AND SYSTEM FOR DELIVERING DEDICATED SERVICES RESTRICTED TO A PREDEFINED SERVICE AREA. Telecom Italia S.p.A.

3895483 IN-BAND EMISSION INTERFERENCE MANAGEMENT. QUALCOMM INCORPORATED

3895576 UPPER FOR AN ARTICLE OF FOOTWEAR WITH COLORING LAYER AND CONTROL SURFACE LAYER. NIKE Innovate C.V.

3895591 DUST COLLECTOR FOR VACUUM CLEANER. LG Electronics Inc.

3895647 DRAPE UNIT. RIVERFIELD Inc.

3895678 DEVICE AND METHOD FOR THE NETWORKED TRANSPORT OF PATIENTS OR MOBILITY-IMPAIRED PERSONS. Grenzebach Maschinenbau GmbH

3895700 PHARMACEUTICAL COMPOSITIONS COMPRISING IRON OXY-HYDROXIDE. Vifor Fresenius Medical Care Renal Pharma, Ltd.

3895782 FILTER AND FILTER DEVICE. Horkos Corp; TEC Project Services Corporation

3895862 ELECTRICAL CABLE PROCESSING DEVICE. ShinMaywa Industries, Ltd.

3896029 PIEZOELECTRIC BODY AND MEMS DEVICE USING SAME. National Institute of Advanced Industrial Science and Technology

3896032 SP2-SP3 HYBRID CRYSTALLINE BORON NITRIDE AND ITS PREPARATION PROCESS. Yanshan University

3896468 PLATFORM FOR TESTING LEAKAGE CURRENT DIFFERENCE FACTOR OF AGED XLPE CABLE, AND METHOD. Lincang Power Supply Bureau Yunnan Power Grid Co., Ltd.; Electric Power Research Institute, Yunnan Power Grid Co., Ltd.

3896522 PRODUCTION METHOD FOR SEMICONDUCTOR SUBSTRATE. TOKYO OHKA KOGYO CO., LTD.

3896567 PAGE PRE-RENDERING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM. Baidu Online Network Technology (Beijing) Co., Ltd

3896655 AUGMENTED REALITY (AR) DEVICE AND METHOD OF PREDICTING POSE THEREIN. Samsung Electronics Co., Ltd.; Korea University Research and Business Foundation

3896693 MEMORY AND ADDRESSING METHOD THEREFOR. Changxin Memory Technologies, Inc.

3896790 ANTENNA STRUCTURE AND COMMUNICATION TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3896791 ANTENNA STRUCTURE AND COMMUNICATION TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3896848 AN AMPLIFIER. Isotopx Ltd

3897036 DATA TRANSMISSION METHOD AND DEVICE. Datang Mobile Communications Equipment Co., Ltd.

3897039 CELL RESELECTION METHOD AND APPARATUS. HUAWEI TECHNOLOGIES CO., LTD.

3897295 SELF-RETRACTING DEVICE. Fulterer AG & Co KG

3897488 MEDICAL DEVICE FOR IMPROVING ENVIRONMENTAL PERCEPTION FOR BLIND OR VISUALLY IMPAIRED USERS. Briand, Pierre

3897826 THERAPY DEVICE. Piomic Medical AG

3897863 HAIR CARE COMPOSITION COMPRISING PYRITHIONE. UNILEVER GLOBAL IP LIMITED

3897913 FILTERING METHOD SUITABLE FOR ISOLATING AND/OR QUANTIFYING, FROM A SAMPLE, AT LEAST ONE SUBSTANCE TO BE INVESTIGATED. Analytik Jena GmbH

3898027 METHOD AND SYSTEM FOR PRODUCING A SEMI-SOLID METAL SLURRY USING A STIRRING DEVICE. Comptech Rheocasting i Skillingaryd AB

3898056 WELDING DEVICE. Hilti Aktiengesellschaft

3898112 SETTING DEVICE. Hilti Aktiengesellschaft

3898119 A METHOD, A TOOL CONTROLLER AND COMPUTER PROGRAM TO ENABLE DIFFERENT FUNCTIONALITY SETS FOR AT LEAST A FIRST AND A SECOND TOOL ASSOCIATED WITH A TOOL CONTROLLER. Atlas Copco Industrial Technique AB

3898120 BOLT PUSHING DEVICE AND METHOD FOR OPERATING SAME. Hilti Aktiengesellschaft

3898162 ROTOR BLADE MOULD FOR PRODUCING A ROTOR BLADE, AND METHOD. Wobben Properties GmbH

3898326 CONFIGURATION DEVICE FOR A MOTOR VEHICLE HEADLIGHT. ZKW Group GmbH

3898337 DOCKING BETWEEN TWO FRONT AND REAR DOOR TRIMS. PSA Automobiles SA

3898368 METHOD AND SYSTEM FOR DETERMINING A CORRECTED TRAJECTORY OF A VEHICLE. VOLKSWAGEN AKTIENGESELLSCHAFT

3898387 WINDOW PILLAR LINER COMPRISING A RIB. PSA Automobiles SA

3898849 USE OF URETHANE METHACRYLATE COMPOUNDS IN REACTIVE RESIN COMPOSITIONS. Hilti Aktiengesellschaft

3899358 LIGHTING DEVICE FOR A MOTOR VEHICLE HEADLAMP AND MOTOR VEHICLE HEADLAMP. ZKW Group GmbH

3899376 PORTABLE AIR-FILTERING DEVICE. bubl. AB

3899439 METHOD OF DIMENSIONING A MAGNETIC-INDUCTIVE FLOWMETER. Endress + Hauser Flowtec AG

3899440 MAGNETIC INDUCTIVE FLOW SENSOR AND MEASUREMENT POINT. Endress + Hauser Flowtec AG

3899443 METHOD FOR PUTTING INTO OPERATION AND/OR CHECKING AN ULTRASOUND THROUGHFLOW MEASURING POINT. Endress + Hauser Flowtec AG

3899446 METHOD FOR ASCERTAINING A PHYSICAL PARAMETER OF A GAS-CHARGED LIQUID. Endress + Hauser Flowtec AG

3899447 CORIOLIS MASS FLOW METER. Endress + Hauser Flowtec AG

3899449 CORIOLIS MASS FLOW METER. Endress + Hauser Flowtec AG

3899453 METHOD FOR DETERMINING THE OPERABILITY OF A FIELD DEVICE AND LEVEL MEASURING DEVICE FOR CARRYING OUT THE METHOD. Endress+Hauser SE+Co. KG

3899470 PRESSURE SENSOR WITH MEANS FOR DISPLACING AN ISOLATION DIAPHRAGM. Endress+Hauser SE+Co. KG

3899471 PRESSURE SENSOR WITH MEANS FOR DISPLACING AN ISOLATION DIAPHRAGM. Endress+Hauser SE+Co. KG

3899520 METHOD FOR REDUCING MEASUREMENT ERRORS WHEN DETECTING AMMONIA WHEN OPERATING A SENSOR SYSTEM. Robert Bosch GmbH

3899578 NON-LINEAR RECEPTION FILTER FOR AN OBJECT RECOGNITION SENSOR FOR VEHICLES, IN PARTICULAR ULTRASOUND SENSOR. Robert Bosch GmbH

3899751 ELIMINATION OF QUERY FRAGMENT DUPLICATION IN COMPLEX DATABASE QUERIES. Tableau Software, Inc.

3899921 DISPLAY WITH SWITCHING CONFIGURABLE FOR POWER CONSUMPTION AND SPEED. Google LLC

3900004 HIGH-VOLTAGE DISTRIBUTION SYSTEM. Eugen Forschner GmbH

3900086 ELECTRODE COMPOSITION FOR A CATHODE OF A CELL OF A LITHIUM-ION BATTERY, A CATHODE SLURRY COMPOSITION, A CATHODE AND THE BATTERY INCORPORATING IT. ARLANXEO Deutschland GmbH

3900131 METHOD FOR ROBOT BASED CABLING OF ELECTRIC COMPONENTS OF A SWITCHGEAR MOUNTED ON A MOUNTING PLATE. Rittal GmbH & Co. KG

3900311 ELECTRONIC DEVICE INCLUDING SUPPLEMENTARY STRUCTURE. Samsung Electronics Co., Ltd.

3900667 METHOD FOR PRODUCING CERAMIC DENTAL PROSTHESIS PARTS, CAD/CAM MACHINING STATION AND COMPUTER PROGRAM. Sirona Dental Systems GmbH; DENTSPLY SIRONA Inc.

3900672 ASSEMBLY TYPE ROD FOR RECORDING OCCLUSAL PLANE. Pusan National University Industry-University Cooperation Foundation

3900700 MICROEMULSION COMPOSITION, CURED PRODUCT THEREOF, AND COSMETIC MATERIAL CONTAINING SAME. Shin-Etsu Chemical Co., Ltd.

3900891 PET AMUSEMENT CONTROL APPARATUS OF ROBOT AND MOBILE ROBOT. Amicro Semiconductor Co., Ltd.

3900907 VULCANIZATION MOLDING MOLD AND PNEUMATIC TIRE MANUFACTURED BY SAID MOLD. BRIDGESTONE CORPORATION

3901312 HIGH STRENGTH HOT-ROLLED STEEL SHEET HAVING EXCELLENT WORKABILITY, AND METHOD FOR MANUFACTURING THE SAME. POSCO Co., Ltd

3901509 RELEASABLE PLUG CONNECTOR. Neoperl GmbH

3901568 CONFOCAL SENSOR. OMRON Corporation

3901744 PRESSURE DETECTION DEVICE, SCREEN ASSEMBLY AND MOBILE TERMINAL. VIVO MOBILE COMMUNICATION CO., LTD.

3901745 TOUCH PANEL, TOUCH PANEL MODULE, AND METHOD FOR INSPECTING TOUCH PANEL. Nissha Co., Ltd.

3901762 DISTRIBUTED PROCESSING ASSISTANCE APPARATUS, DISTRIBUTED PROCESSING ASSISTANCE METHOD, AND PROGRAM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3901978 RELAY STATE DETERMINATION DEVICE, RELAY STATE DETERMINATION SYSTEM, RELAY STATE DETERMINATION METHOD, AND PROGRAM. OMRON Corporation

3902034 ANODE INCLUDING MULTIPLE CURRENT COLLECTORS JUXTAPOSED IN PARALLEL, AND SECONDARY BATTERY COMPRISING SAME. LG Energy Solution, Ltd.

3902241 AUDIO AND VIDEO PROCESSING METHOD AND APPARATUS, TERMINAL AND STORAGE MEDIUM. Guangzhou Kugou Computer Technology Co., Ltd.

3902326 SESSION ESTABLISHMENT METHOD AND APPARATUS. HUAWEI TECHNOLOGIES CO., LTD.

3902357 WLAN SYSTEM RESOURCE INDICATION METHOD AND APPARATUS. Huawei Technologies Co. Ltd.

3902426 FOOTWEAR ELEMENT WITH LOCATING PEGS AND METHOD OF MANUFACTURING AN ARTICLE OF FOOTWEAR. NIKE Innovate C.V.

3902429 CLOSURE SYSTEM FOR AN ARTICLE OF FOOTWEAR. NIKE Innovate C.V.

3902434 PULLEY FOR A WEARABLE ARTICLE. NIKE Innovate C.V.

3902574 PIEZOELECTRIC PUMP ADAPTER FOR NEGATIVE-PRESSURE THERAPY. KCI Licensing, Inc.

3902811 ORGANIC MOLECULES FOR OPTOELECTRONIC DEVICES. Samsung Display Co., Ltd.

3902959 SANITARY BASIN AND METHOD FOR PROVIDING A SANITARY BASIN. BLANCO GmbH + Co KG

3903019 METHOD FOR DETECTING OBSTRUCTIONS IN A GAS NETWORK UNDER PRESSURE OR UNDER VACUUM AND GAS NETWORK. ATLAS COPCO AIRPOWER, naamloze vennootschap

3903072 ASSEMBLY FOR A FLUID PIPE. Marquardt GmbH

3903745 DELIVERY SYSTEM FOR MEDICAL IMPLANT. Shanghai Intervascular MedTech Co., Ltd.

3903751 ABSORBENT ARTICLE MANUFACTURING DEVICE AND MANUFACTURING METHOD. Zuiko Corporation

3903978 WORKING MACHINE. Koki Holdings Co., Ltd.

3904240 SPHERICAL OBJECT FALLING CUSHIONING DEVICE. Tsinghua University

3904283 SOLID ELECTROLYTE MATERIAL AND BATTERY USING SAME. Panasonic Intellectual Property Management Co., Ltd.

3904304 TRANSPARENCY INCLUDING CONDUCTIVE MESH. PPG Industries Ohio, Inc.

3904606 WORK MACHINE. Hitachi Construction Machinery Co., Ltd.

3904957 PROJECTOR SYSTEM. JVCKenwood Corporation

3904993 POSITIONING APPARATUS AND MOVING BODY. Panasonic Intellectual Property Management Co., Ltd.

3905003 SHELL STRUCTURE AND TERMINAL DEVICE. Honor Device Co., Ltd.

3905045 WATCHDOG SYSTEM, WATCHDOG METHOD, AND BATTERY MANAGEMENT SYSTEM COMPRISING WATCHDOG SYSTEM. LG Energy Solution, Ltd.

3905213 POSITIONING APPARATUS AND MOVING BODY. Panasonic Intellectual Property Management Co., Ltd.

3905293 RELAY STATE PREDICTION DEVICE, RELAY STATE PREDICTION SYSTEM, RELAY STATE PREDICTION METHOD, AND PROGRAM. OMRON Corporation

3905651 CONTROL METHOD FOR DOZE MODE OF MOBILE TERMINAL AND MOBILE TERMINAL. Huizhou TCL Mobile Communication Co., Ltd

3906293 METHOD FOR HYDROGEN ENRICHMENT OF NATURAL GAS IN SUPERCRITICAL WATER. Archimede S.r.l.

3906664 METHODS AND SYSTEMS FOR IMAGE COMBINATION. Zhejiang Dahua Technology Co., Ltd.

3906956 A PATIENT INTERFACE. ResMed Pty Ltd

3907084 PRINTER DEVICE AND INFORMATION PROCESSING DEVICE. Funai Electric Co., Ltd.

3907102 POWER SUPPLY MECHANISM OF LONG-TRAVEL SEAT. Yanfeng Adient Seating Co. Ltd.

3907103 MECHANISM FOR QUICK ASSEMBLY AND PROTECTION OF CABLE HARNESS IN SLIDE RAIL. Yanfeng Adient Seating Co. Ltd.

3907182 METHOD FOR PRODUCING LITHIUM IRON PHOSPHATE PRECURSOR BY USING RETIRED LITHIUM IRON PHOSPHATE BATTERY AS RAW MATERIAL. Contemporary Amperex Technology Co., Limited

3907621 CACHE MEMORY WITH LIMITS SPECIFIED ACCORDING TO A CLASS OF SERVICE. Intel Corporation

3907743 PASSIVE PULSE COOLING METHOD AND SYSTEM FOR NUCLEAR POWER PLANT. Suzhou Nuclear Power Research Institute Co., Ltd; China General Nuclear Power Group Corporation; CGN Power Co., Ltd.

3907907 ASYMMETRIC TDD IN FLEXIBLE USE SPECTRUM. DBSD Corporation

3908036 COMMUNICATION METHOD, APPARATUS, AND SYSTEM. Huawei Technologies Co., Ltd.

3908097 METHOD FOR PERFORMING OPEN-LOOP AND/OR CLOSED-LOOP CONTROL OF A METERING WHEEL OF A DISTRIBUTION MACHINE WHILE CARRYING OUT CALIBRATION TESTS AND DISTRIBUTION MACHINE SUITABLE FOR SAME. RAUCH Landmaschinenfabrik GmbH

3908176 AN APPARATUS, METHOD AND COMPUTER PROGRAM FOR MEASURING FUNCTIONALITY OF AN ARTERIAL SYSTEM. Turun yliopisto

3908498 CONVEYING DEVICE, PROCESSING INSTALLATION, METHOD FOR CONVEYING AND/OR PROCESSING OBJECTS. Dürr Systems AG

3908538 DISPENSER HEAD AND DISPENSER FOR DISPENSING UNITS OF A PHARMACEUTICAL DRUG OR A FOOD SUPPLEMENT OR FOOD. Emphasys Importadora Exportadora e Distribuidora Ltda.

3908762 SHAFT-HUB CONNECTION SYSTEM WITH ANGULAR PLAY FOR THE BIDIRECTIONAL TRANSMISSION OF DRIVING TORQUE. Comer Industries S.p.A.

3908931 TRANSLATION PROTECTION IN A DATA PROCESSING APPARATUS. ARM Limited

3909485 DEVICE FOR HAND CLEANING. Singer, Alexander

3909939 OLIGOMER MANUFACTURING APPARATUS. LG Chem, Ltd.

3910013 SUPER ABSORBENT POLYMER COMPOSITION. LG Chem, Ltd.

3910239 COOKING DEVICE. Panasonic Intellectual Property Management Co., Ltd.

3910485 ELECTRONIC DATA MANAGEMENT DEVICE, ELECTRONIC DATA MANAGEMENT SYSTEM, PROGRAM THEREFOR, AND RECORDING MEDIUM. Science Park Corporation

3910897 METHOD AND APPARATUS FOR CONFIGURING SYNCHRONIZATION SIGNAL FOR D2D COMMUNICATION. Innovative Technology Lab Co., Ltd.

3911236 ESTIMATION OF FULL-FIELD SCATTERING FOR DAX IMAGING. Koninklijke Philips N.V.

3911451 FABRICATION OF PHYSICALLY UNCLONABLE SECURITY LABELS BASED ON POLYMER THIN FILMS. T.C. Erciyes Universitesi

3911471 METHOD FOR SCANNING THE SURFACE OF METALLIC WORKPIECES. FRONIUS INTERNATIONAL GmbH

3911657 PROCESS FOR CONVERTING ORGANOSILANES. Wacker Chemie AG

3911870 CENTRIFUGAL PENDULUM. Schaeffler Technologies AG & Co. KG

3912008 MAGNETIC SENSING DEVICE FOR LID. Google LLC

3912591 METHOD FOR PRODUCING CERAMIC DENTAL PROSTHESIS PARTS, CAD/CAM MACHINING STATION AND COMPUTER PROGRAM. SIRONA Dental Systems GmbH; Dentsply Sirona Inc.

3912803 DEVICE FOR WELDING HOSES. Reed Electronics AG

3912819 LIQUID EJECTION HEAD AND LIQUID EJECTION DEVICE. Toshiba Tec Kabushiki Kaisha

3913233 HEATED GAS CYLINDER ASSEMBLY. Goodrich Corporation

3913933 SYSTEMS AND METHODS FOR LIMITING A MESSAGE SIZE FOR A POSITIONING PROTOCOL. QUALCOMM Incorporated

3914026 ACCESS POINT DEVICE (AP) AND CLIENT DEVICE (STA) USING GROUPING OF TRANSMISSION PARAMETERS. Huawei Technologies Co., Ltd.

3914032 DATA COMMUNICATION METHODS.. SHENZHEN GOODIX TECHNOLOGY CO., LTD.

3914788 IMPROVED TERRACE PEDESTAL. Solidor bvba

3914900 SENSOR DEVICE FOR DETECTING PARTICLES OR AN AEROSOL IN A FLOWING FLUID USING THE PRINCIPLE OF LASER-INDUCED INCANDESCENCE. Robert Bosch GmbH

3914941 POLYMER COMPATIBLE HEAT FUSED RETROREFLECTIVE BEAD. Tundra Composites, LLC

3915115 METHODS OF ENHANCING SPEED OF READING DATA FROM MEMORY DEVICE. Yangtze Memory Technologies Co., Ltd.

3915663 FILTRATION MEDIA PACKS. Donaldson Company, Inc.

3915765 HIGH-SPEED RESIN COATING 3D PRINTING SYSTEM. Bmf Nano Material Technology Co., Ltd

3916108 METHOD FOR SPATIAL TAGGING AND ANALYSING NUCLEIC ACIDS IN A BIOLOGICAL SPECIMEN. Spatial Transcriptomics AB

3916272 GASKET. NOK Corporation

3916544 ORDERING OF SHADER CODE EXECUTION. INTEL Corporation

3916567 METHOD FOR PROCESSING PAGE FAULT BY PROCESSOR. Research & Business Foundation Sungkyunkwan University; Seoul National University R & DB Foundation

3916695 DRIVING ASSISTANCE DEVICE, DRIVING ASSISTANCE SYSTEM, DRIVING ASSISTANCE METHOD, AND PROGRAM. JVCKenwood Corporation

3916848 SECONDARY BATTERY, BATTERY MODULE HAVING SAME, BATTERY PACK, AND DEVICE. Contemporary Amperex Technology Co., Limited

3916887 VEHICLE THERMAL MANAGEMENT SYSTEM AND METHOD. Huawei Digital Power Technologies Co., Ltd.

3916890 SECONDARY BATTERY AND DEVICE COMPRISING SAME. Contemporary Amperex Technology Co., Limited

3916971 NEW TWO-STATOR AND TWO-ROTOR COMBINED ENERGY-SAVING MOTOR. Shenzhen Yiji Manufacturing Co., Ltd.

3917059 SEARCH SPACE MONITORING. Telefonaktiebolaget LM Ericsson (publ)

3917234 RESOURCE ALLOCATION FOR SIDELINK COMMUNICATIONS IN A WIRELESS COMMUNICATION NETWORK. Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

3917354 IMPROVED EARRING OR BROOCH BACK. Guinnot BV

3918342 TURBIDITY NORMALIZATION ALGORITHM AND METHODS OF REDUCING INTRALIPID/LIPEMIA INTERFERENCE IN HEMOGLOBIN A1C ASSAYS. Siemens Healthcare Diagnostics, Inc.

3919207 POWER TOOL WITH MULTISPEED TRANSMISSION. Black & Decker Inc.

3919231 POWER TOOL WITH MULTISPEED TRANSMISSION. Black & Decker Inc.

3919232 POWER TOOL WITH MULTISPEED TRANSMISSION. Black & Decker Inc.

3919319 BATTERY CHARGING CONTROL METHOD AND DEVICE, AND BATTERY MANAGEMENT SYSTEM AND MEDIUM. Contemporary Amperex Technology Co., Limited

3919522 CATALYST COMPOSITION, CLEANING LIQUID COMPOSITION COMPRISING SAME, AND METHOD FOR CLEANING POLYMERIZATION DEVICE BY USING SAME. LG CHEM, LTD.

3919648 ALUMINUM-COATED BLANK, MANUFACTURING METHOD THEREOF AND APPARATUS FOR MANUFACTURING ALUMINUM-COATED BLANK. Hyundai Steel Company

3920035 MESSAGE TRANSMISSION/RECEPTION METHOD, COMMUNICATION DEVICE, AND PROGRAM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3920316 SECONDARY BATTERY, BATTERY MODULE AND DEVICE. Contemporary Amperex Technology Co., Limited

3921132 LAMELLA BLOCK FOR A CALIBRATION DEVICE. KraussMaffei Technologies GmbH

3921210 COUPLING DEVICE. Robert Bosch GmbH

3921519 CAMSHAFT PHASING SYSTEM AND CONTROL METHOD OF SUCH A SYSTEM. Schaeffler Technologies AG & Co. KG

3921644 SELF-PARATIVE CALIBRATION METHOD OF AN APTAMER SENSOR. Zio Health Ltd.

3922166 DISPLAY DEVICE, DISPLAY METHOD AND DISPLAY PROGRAM. JVCKenwood Corporation

3922835 STRADDLED VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

3922911 METHOD FOR EMBEDDING WASTE-PLASTIC OILIFICATION TECHNOLOGY IN GARBAGE INCINERATION. Zhejiang Comy Environment Technology Co., Ltd

3923249 VEHICLE-USE RECORDING CONTROL DEVICE, VEHICLE-USE RECORDING DEVICE, VEHICLE-USE RECORDING CONTROL METHOD, AND PROGRAM. JVCKenwood Corporation

3923262 ELECTRONIC APPARATUS. JVCKenwood Corporation

3923603 DEVICE OF SIMULTANEOUSLY COMMUNICATING WITH A GROUP OF WIRELESS COMMUNICATION DEVICES. Intel Corporation

3923794 POCKET-SIZE FOLDING DEVICE WITH INTEGRATED ELECTRODES FOR RECORDING, PROCESSING AND TRANSMISSION WITH THREE ECG LEADS. Heartpal Tech DOO

3923812 ACTIVE GRATING POSITION TRACKING IN GRATING-BASED PHASE-CONTRAST AND DARK-FIELD IMAGING. Koninklijke Philips N.V.

3924200 CLUTCH DEVICE COMPRISING A FASTENING UNIT, WHICH HAS A CLAMPING ELEMENT, BETWEEN A TORSIONAL VIBRATION DAMPER AND A DISCONNECT CLUTCH. Schaeffler Technologies AG & Co. KG

3924554 MULTI-PURPOSE ANCHOR REINFORCEMENT APPARATUS. ESKISEHIR TEKNIK UNIVERSITESI

3924631 COUPLING ARRANGEMENT. VOLVO TRUCK CORPORATION

3925268 EARLY MEASUREMENT REPORTING WITH RRC RESUME COMPLETE LIKE MESSAGE. TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

3925687 PROCESS FOR DEHUMIDIFYING MOIST GAS MIXTURES. Evonik Operations GmbH

3925709 CENTRIFUGAL SEPARATOR WITH SPECIAL SEPARATOR WHEEL. NETZSCH-Feinmahltechnik GmbH

3925757 SPLIT MOLD INSERT FOR FORMING A RELIEF PORTION OF A MOLDED ARTICLE AND MOLD STACK INCORPORATING SAME. Husky Injection Molding Systems Limited

3926493 METHOD AND APPARATUS FOR RETRIEVING GEOGRAPHICAL POSITION, AND DEVICE AND COMPUTER STORAGE MEDIUM. Baidu Online Network Technology (Beijing) Co., Ltd.

3926748 METHOD FOR PROCESSING FAILED BATTERY UNIT, BATTERY MODULE, BATTERY PACK, AND DEVICE. Contemporary Amperex Technology Co., Limited

3926750 SOFT PACKAGE BATTERY MODULE AND DEVICE OF WHICH BATTERY PACK USES SOFT PACKAGE BATTERY MODULE. Contemporary Amperex Technology Co., Limited

3927582 A VEHICLE LICENSE PLATE. Licensys Australasia Pty Ltd

3928020 HOSE CLAMP. Oetiker Schweiz AG

3928411 INTEGRATED CHARGER AND MOTOR CONTROL SYSTEM ISOLATED BY MOTOR. Huawei Digital Power Technologies Co., Ltd.

3928713 EVALUATION DEVICE, EVALUATION METHOD, AND EVALUATION PROGRAM. JVCKenwood Corporation

3928881 CLEANER APPARATUS FOR STEEL PLATE. Takusyo Co., Ltd

3928953 BLOW-MOULDING MACHINE WITH CHANGE ROBOTS AND GRIPPING DEVICE AND METHOD FOR THE OPERATION OF SAME. KRONES AG

3929010 APPARATUS AND METHOD FOR CONTROLLING DISCONNECTOR OF ELECTRIC VEHICLE. HYUNDAI MOTOR COMPANY; Kia Corporation

3929046 VERTICAL PARKING METHOD. Huizhou Desay SV Intelligent Transportation Technological Institute Co., Ltd.

3929054 RAIL TRAIN BODY AND FABRICATION METHOD THEREFOR. CRRC Zhuzhou Locomotive Co., Ltd.

3929323 ULTRAHIGH-STRENGTH STEEL HAVING EXCELLENT COLD WORKABILITY AND SSC RESISTANCE, AND MANUFACTURING METHOD THEREFOR. POSCO Co., Ltd

3929638 PHOTONIC CRYSTAL FIBER AND HIGH-POWER LIGHT TRANSMISSION SYSTEM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3929639 PHOTONIC CRYSTAL FIBER AND HIGH-POWER LIGHT TRANSMISSION SYSTEM. NIPPON TELEGRAPH AND TELEPHONE CORPORATION

3929770 METHODS, SYSTEMS, AND MEDIA FOR MODIFYING THE PRESENTATION OF VIDEO CONTENT ON A USER DEVICE BASED ON A CONSUMPTION OF THE USER DEVICE. Google LLC

3929961 METHOD FOR PRODUCING PHOSPHOR PANEL, PHOSPHOR PANEL, IMAGE INTENSIFIER AND SCANNING-TYPE ELECTRONIC MICROSCOPE. Hamamatsu Photonics K.K.

3930070 ELECTROLYTE FOR LITHIUM ION BATTERY, LITHIUM ION BATTERY, BATTERY MODULE, BATTERY PACK, AND DEVICE. Contemporary Amperex Technology Co., Limited

3930074 BATTERY MODULE, APPARATUS, AND FAILURE PROCESSING METHOD FOR FAILED BATTERY CELL. Contemporary Amperex Technology Co., Limited

3930282 SYSTEM, APPARATUS AND METHOD FOR REMOTELY AUTHENTICATING PERIPHERAL DEVICES. INTEL Corporation

3930418 LINK RE-ESTABLISHMENT METHOD AND TERMINAL DEVICES. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3931400 DEVICE, METHOD AND ASSEMBLY FOR PROVIDING AN ELONGATE ELEMENT IN A SEABED. Royal IHC Limited

3932570 CLEANER. Takusyo Co., Ltd

3933288 AIR CONDITIONER INDOOR UNIT. GD Midea Air-Conditioning Equipment Co., Ltd.; Midea Group Co., Ltd.

3933493 DISPLAY DEVICE. LG Electronics Inc.

3933897 PACKAGING STRUCTURE AND FORMATION METHOD THEREFOR. Changxin Memory Technologies, Inc.

3933910 PACKAGE SUBSTRATE AND FORMING METHOD THEREFOR, AND PACKAGE STRUCTURE AND FORMING METHOD THEREFOR. Changxin Memory Technologies, Inc.

3933977 POSITIVE ELECTRODE ACTIVE MATERIAL FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY. Panasonic Intellectual Property Management Co., Ltd.

3934016 BATTERY FRAME, BATTERY MODULE, BATTERY PACK AND METHOD FOR ASSEMBLING BATTERY MODULE. Contemporary Amperex Technology Co., Limited

3934102 MULTI-STAGE DRIVE DATA TRANSMISSION CIRCUIT AND DATA TRANSMISSION METHOD. Changxin Memory Technologies, Inc.

3934144 WIRELESS BATTERY MANAGEMENT SYSTEM, WIRELESS BATTERY MANAGEMENT METHOD AND ELECTRIC VEHICLE. LG Energy Solution, Ltd.

3934274 METHODS AND APPARATUS FOR ASYMMETRIC SPEAKER PROCESSING. Dolby Laboratories Licensing Corporation; Dolby International AB

3934404 SYSTEM LEVEL STRUCTURE FOR BLIND MATING CONNECTIONS. Baidu USA LLC

3935407 METHOD FOR DETERMINING DISTANCE FOR A PLURALITY OF TRANSPONDERS. Lambda: 4 Entwicklungen GmbH

3935491 INSTRUCTION ORDERING. ARM Limited; The Regents of the University of Michigan

3935755 POWER-BASED ENCODING OF DATA TO BE TRANSMITTED OVER AN OPTICAL COMMUNICATION PATH. Microsoft Technology Licensing, LLC

3936087 PROSTHETIC SOCKET SYSTEM. Össur Iceland EHF

3936276 NEEDLE PEENING METHOD. JFE Steel Corporation

3936633 TREATMENT METHOD FOR ZIRCONIUM ALLOY AND APPLICATION. Suzhou Microport Orthorecon Co., Ltd.

3936634 PREPARATION METHOD OF A MEDICAL IMPLANT BY APPLICATION OF OXIDIZED CERAMIC LAYER ON SURFACE OF ZIRCONIUM. Suzhou Microport Orthorecon Co., Ltd.

3936711 AN EPICYCLIC GEAR SYSTEM. Raytheon Technologies Corporation

3936827 METHOD AND APPARATUS OF PRESENTING INFORMATION FOR A VEHICLE, ELECTRONIC DEVICE, AND STORAGE MEDIUM. Apollo Intelligent Connectivity (Beijing) Technology Co., Ltd.

3939186 OPTICAL DEVICES, SYSTEMS, AND MACHINE-READABLE MEDIUMS THAT SEND AND RECEIVE MULTIPLE STREAMS OF DATA ACROSS A SAME OPTICAL COMMUNICATION PATH WITH A SAME WAVELENGTH USING DIFFERENT LIGHT SOURCES TRANSMITTING AT DIFFERENT POWER LEVELS. Microsoft Technology Licensing, LLC

3939389 CONFIGURATION MANAGEMENT FOR AVIONICS NETWORK, AND METHOD FOR CHECKING THE CONFIGURATION OF AN AVIONICS NETWORK. Airbus Operations GmbH

3939790 METHOD OF MANUFACTURING HEAD CHIP AND METHOD OF MANUFACTURING LIQUID JET HEAD. SII Printek Inc.

3939938 METHOD FOR SIMULTANEOUSLY PREPARING IRON OXIDE RED PIGMENT AND AROMATIC AMINE. Tsaker Huayu Chemical Company Limited

3940138 FUNCTIONAL RESIN MATERIAL, MANUFACTURING METHOD THEREOF, AND MOISTURE-SENSED SHRINKING FABRIC. TAIWAN TEXTILE RESEARCH INSTITUTE

3940363 MARINE HOSE FLUID LEAKAGE DETECTOR. The Yokohama Rubber Co., Ltd.

3940671 SHIP ROUTING PREDICTION SYSTEM, AND PROGRAM USED FOR SAID ROUTING PREDICTION SYSTEM. Earth Weather Inc.

3942172 STIRLING ENGINE. Benz, Jochen

3943354 VEHICLE AND METHOD OF CONTROLLING THE SAME. HYUNDAI MOTOR COMPANY; Kia Corporation

3943358 ARTICLE CONVEYANCE APPARATUS. DAIFUKU CO., LTD.

3943553 COMPOSITE RESIN COMPOSITION WITH EXCELLENT DIMENSIONAL STABILITY. HYUNDAI Advanced Materials Co., Ltd.; HYUNDAI MOTOR COMPANY; Kia Corporation

3944049 MOBILE COMMUNICATION TERMINAL DEVICE OPERATION OF ROBOT TERMINAL. INTEL Corporation

3944213 METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER PROGRAM FOR CONTROLLING TRAFFIC. Apollo Intelligent Connectivity (Beijing) Technology Co., Ltd.

3944397 BATTERY MODULE. Contemporary Amperex Technology Co., Limited

3944553 METHOD AND SYSTEM FOR KEY AGREEMENT UTILIZING SEMIGROUPS. BlackBerry Limited

3944714 METHOD FOR CONTENTION-BASED RANDOM ACCESS, NETWORK DEVICE AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3948127 DEVICE FOR DRYING MOIST, FLOWABLE PRODUCTS. VetterTec GmbH

3949789 ARTICLES OF FOOTWEAR WITH WRAP AROUND CLOSURE SYSTEM AND/OR FOOT WRAPPING SECURING STRAPS. NIKE Innovate C.V.

3949878 THIN-BLADED CHISEL SYSTEM. Medmetalex Co., Ltd

3950890 AROMATIC HYDROCARBON PREPARATION DEVICE AND METHOD OF OPERATION. LG CHEM, LTD.

3951000 ZINC ALLOY AND MANUFACTURING METHOD THEREOF. Lota Xiamen Industry Co., Ltd.; Xiamen Lota International Co., Ltd.

3951034 GLASS DIRECT ROVING AND GLASS FILAMENT-REINFORCED THERMOPLASTIC RESIN PELLETS. Nitto Boseki Co., Ltd.

3951556 ELECTRONIC DEVICE AND COMMUNICATION METHOD THEREOF. Samsung Electronics Co., Ltd.

3951946 POSITIVE ELECTRODE ACTIVE MATERIAL, POSITIVE ELECTRODE PLATE, LITHIUM ION SECONDARY BATTERY AND APPARATUS. Contemporary Amperex Technology Co., Limited

3952057 MODULAR UPS AND WORKING METHOD OF MODULAR UPS. Huawei Digital Power Technologies Co., Ltd.

3952707 ELECTRONIC SHOWERHEAD DEVICE. Oasense

3952938 MANIFOLD FOR A MEDICAL WASTE COLLECTION SYSTEM. Stryker Corporation

3953427 COMPOSITION FOR PREPARING A RELEASE COATING. Dow Silicones Corporation

3954320 DENTAL ANALYSIS WITH MISSING TEETH PREDICTION. Align Technology, Inc.

3954341 PROSTHETIC FEET HAVING HEEL HEIGHT ADJUSTABILITY. Össur Iceland EHF

3954653 CARBONACEOUS SUBSTANCE-COATED GRAPHITE PARTICLES, NEGATIVE ELECTRODE FOR LITHIUM ION SECONDARY BATTERY AND LITHIUM ION SECONDARY BATTERY. JFE Chemical Corporation

3954912 COMPOSITE SHAFT WITH OUTER PERIPHERY RING. Goodrich Corporation

3955488 METHOD FOR RECEIVING UPLINK CONTROL INFORMATION OF BASE STATION IN WIRELESS COMMUNICATION SYSTEM AND BASE STATION USING THE METHOD. LG Electronics Inc.

3955506 MULTIUSER TRANSRECEIVING METHOD IN WIRELESS COMMUNICATION SYSTEM AND DEVICE FOR SAME. LG Electronics Inc.

3955669 COMMUNICATION METHOD AND DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3956526 MODULAR STRUCTURE AND CONNECTION METHOD. Peter Dann Limited

3957455 APPARATUS FOR MANUFACTURING A THERMOPLASTIC MATERIAL AND ITS USE. Cetim Grand Est; Cetim

3957718 METHOD FOR RESISTING AGING AND ENHANCING STEM CHARACTERISTICS OF HUMAN MESENCHYMAL STEM CELLS. Affiliated Hospital of Zunyi Medical University

3958554 ELECTRONIC DEVICE INCLUDING POP-UP AND ROTATIONAL CAMERA. Samsung Electronics Co., Ltd.

3959100 ELECTRIC VEHICLE CHARGING STATION RELIABILITY ASSESSMENT METHOD AND DEVICE. LIIKENNEVIRTA OY / VIRTA LTD

3959408 EXTERNAL SCREENING ARRANGEMENT WITH SIDE COVERS. VKR Holding A/S

3960223 IMPLANT SYRINGE. Gaplast GmbH

3961162 HIGH-DEFINITION INTELLIGENT INTEGRATED CONDUIT DETECTOR. Shenzhen Wopson Electrical Co., Ltd

3961253 METHOD FOR SENSOR CONNECTION. Robert Bosch GmbH

3961875 ELECTRIC-MACHINE SHAFT. Jing-Jin Electric Technologies Co., Ltd.

3961898 SPINNING FRAME. Maschinenfabrik Rieter AG

3961943 PASSIVE OPTICAL-BASED DATA CENTER NETWORKS. University Of Leeds

3962088 PICTURE CODING SUPPORTING BLOCK MERGING AND SKIP MODE. GE Video Compression, LLC

3963512 DECODING SYSTEM AND PHYSICAL LAYOUT FOR ANALOG NEURAL MEMORY IN DEEP LEARNING ARTIFICIAL NEURAL NETWORK. Silicon Storage Technology, Inc.

3964154 MULTI-ELECTRODE BALLOON CATHETER WITH CIRCUMFERENTIAL AND POINT ELECTRODES. Biosense Webster (Israel) Ltd.

3964163 ORTHODONTIC SYSTEMS AND METHODS INCLUDING PARAMETRIC ATTACHMENTS. Align Technology, Inc.

3964701 SYSTEM AND METHOD FOR MONITORING FUEL ADDITIVES. Raytheon Technologies Corporation

3965135 MAGNETIC LATCHING RELAY CAPABLE OF ACCURATELY POSITIONING MAGNETIC CIRCUIT. Xiamen Hongfa Electric Power Controls Co., Ltd.

3965619 FOOTREST DEVICE FOR SOFA BEDS. Altaflex Srl

3966198 ADDUCTS BETWEEN SULPHUR COMPRISING PYRROLE DERIVATIVES AND SP2 HYBRIDIZED CARBON ALLOTROPES. Pirelli Tyre S.p.A.

3966670 DISPLAY APPARATUS AND METHOD OF CORRECTING IMAGE DISTORTION THEREFOR. Varjo Technologies Oy

3967266 TEMPORARY VASCULAR SCAFFOLD AND SCORING DEVICE. Nfinium Vascular Technologies, LLC

3967747 MICROORGANISMS AND METHODS FOR IMPROVING PRODUCT YIELDS ON METHANOL USING ACETYL-COA SYNTHESIS. Genomatica, Inc.

3967854 ASSEMBLY FOR A TURBINE ENGINE. Raytheon Technologies Corporation

3968458 RADIATING STRUCTURE AND ARRAY ANTENNA. Comba Telecom Technology (Guangzhou) Limited

3970861 SPRAYER. Intradin (Shanghai) Machinery Co., Ltd.

3971238 MODIFYING AGENT AND MODIFIED CONJUGATED DIENE POLYMER PREPARED BY USING THE SAME. LG Chem, Ltd.

3971460 PIPE RETAINING DEVICE FOR PIPE JOINT. SK-KAWANISHI CO., LTD.

3971989 VIRTUAL GROUND NON-VOLATILE MEMORY ARRAY. Silicon Storage Technology Inc.

3972176 WIRELESS COMMUNICATION METHOD, NETWORK DEVICE, AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3972213 METHOD AND SYSTEM FOR PADDING AND PACKET EXTENSION FOR DOWNLINK MULTIUSER TRANSMISSION. Panasonic Intellectual Property Management Co., Ltd.

3972366 BASE STATION DEVICE, TERMINAL DEVICE, METHOD, AND RECORDING MEDIUM. Sony Group Corporation

3972384 SERVICE PRIORITIZATION WHEN PAGING A MULTI-SIM DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3973261 ENHANCED AMBIENT TEMPERATURE DETECTION. X Development LLC

3973741 LBT FAILURE RECOVERY. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3974458 METHOD OF PREPARING MALEIMIDE-BASED COPOLYMER. LG Chem, Ltd.

3974827 NON-CONTACT EGG IDENTIFICATION SYSTEM FOR DETERMINING EGG VIABILITY, AND ASSOCIATED METHOD. Zoetis Services LLC

3976596 METHODS FOR THE PREPARATION OF ETHYL 3-BROMO-1-(3-CHLOROPYRIDIN-2-YL)-1H-PYRAZOLE-5-CARBOXYLATE. FMC Corporation; FMC Agro Singapore Pte. Ltd.

3977794 APPARATUS AND METHOD OF WIRELESS COMMUNICATION. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3977795 APPARATUS AND METHOD OF WIRELESS COMMUNICATION. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3978144 DROPLET DEPOSITION DEVICE. DGSHAPE Corporation

3978453 SOLAR CONTROL GLAZING FOR AUTOMOBILE AND ITS MANUFACTURE. Saint-Gobain Glass France

3978685 TRACK-MOUNTING DEVICE FOR MOUNTING TO A RAIL OF A TRACK. Ten Hove Group B.V.

3978733 EXHAUST VALVE ASSEMBLY FOR A TWO-STROKE INTERNAL COMBUSTION ENGINE. BRP-Rotax GmbH & Co. KG

3978886 LOAD CELL FOR DETERMINING A RADIAL FORCE ACTING ON A CRANKSHAFT. TQ-Systems GmbH

3979208 TIMELINE SYSTEM FOR MONITORING A CULTURE MEDIA PROTOCOL. Becton, Dickinson and Company

3979336 SOLAR CELL AND PHOTOVOLTAIC MODULE. ZHEJIANG JINKO SOLAR CO., LTD.; JINKO SOLAR CO., LTD

3979345 MAGNETORESISTIVE STACK. Everspin Technologies, Inc.

3979358 ELECTROCHEMICAL CELLS HAVING SEMI-SOLID ELECTRODES AND METHODS OF MANUFACTURING THE SAME. 24m Technologies, Inc.

3979399 BATTERY WITH SAFETY MECHANISM. Duracell U.S. Operations, Inc.

3979491 PHOTOVOLTAIC FRAME, PHOTOVOLTAIC MODULE AND METHOD FOR MANUFACTURING PHOTOVOLTAIC FRAME. JINKO SOLAR CO., LTD; ZHEJIANG JINKO SOLAR CO., LTD.

3979534 INFORMATION PROCESSING METHOD AND DEVICE, EQUIPMENT, AND STORAGE MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3979768 SMART AND SAFE COOKWARE AND COOKING SYSTEM. Ztove ApS

3981591 LIGHT EMITTING GLASS STRUCTURE. Ming, Huang; Chwee Seng, Philip Kwang

3981997 REVERSE INPUT CUTOFF CLUTCH. NSK Ltd.

3982139 CIRCUIT DIAGNOSING APPARATUS AND BATTERY PACK INCLUDING THE SAME. LG Energy Solution, Ltd.

3982397 ELECTRONIC DEVICE WITH AN ELECTRONIC PART SINTER-BONDED DIRECTLY TO A ROUGH NICKEL-PLATED ALUMINIUM MOUNTING SURFACE OF A MOUNTING SUBSTRATE AND METHOD FOR PRODUCING THE SAME. DOWA METALTECH CO., LTD.

3984401 METHODS OF MANUFACTURING ARTICLES UTILIZING FOAM PARTICLES. Nike Innovate C.V.

3984468 BIOPSY DEVICE HAVING A LINEAR MOTOR DRIVE. C. R. Bard, Inc.

3984570 DRUG DELIVERY DEVICE WITH COUPLING PREVENTION. Sensile Medical AG

3984642 METHODS AND SYSTEMS FOR NUCLEIC ACID ANALYSIS AND QUANTIFICATION. Combinati Incorporated

3985203 SYNTHETIC SEALING PROFILE. Braun, Magdalena

3985731 HIGH-SPEED LIGHT SENSING APPARATUS. Artilux Inc.

3985749 SEMICONDUCTOR DEVICE. United Microelectronics Corp.

3987995 METHOD FOR EXPANDING WORKING AREA BASED ON LASER MAP, CHIP AND ROBOT. Amicro Semiconductor Co., Ltd.

3988011 SYSTEMS FOR IMPROVED VISUALIZATION DURING MINIMALLY INVASIVE PROCEDURES. Conavi Medical Inc.

3988303 METHOD FOR OPERATING AT LEAST ONE APPARATUS FOR ADDITIVELY MANUFACTURING OF THREEDIMENSIONAL OBJECTS. Concept Laser GmbH

3988907 LIGHT DETECTION DEVICE. Hamamatsu Photonics K.K.

3989330 APPARATUS AND METHOD FOR DIAGNOSING DEGREE OF DEGRADATION OF BATTERY. LG Energy Solution, Ltd.

3989524 FOLDING DISPLAY APPARATUS, MOBILE TERMINAL, AND DISPLAY METHOD. Shanghai Wingtech Electronics Technology Co., Ltd.

3991568 METHOD OF FLAVORING HIGH MOISTURE EXTRUDED PLANT PROTEINS-BASED PRODUCTS. Les Nouveaux Fermiers

3991596 PORTABLE DEPILATION DEVICE. Shenzhen Ulike Smart Electronics Co., Ltd

3991597 SUPPORT FOR COSMETIC PRODUCT, ASSEMBLY OF SAID SUPPORT AND SAID PRODUCT AND CONTAINER PROVIDED WITH SAID ASSEMBLY. ALBEA SERVICES

3991893 CLAMPING SYSTEM WITH SPINDLE AND WORKPIECE HOLDER AND METHOD FOR COUPLING THE CLAMPING SYSTEM. Hainbuch GmbH Spannende Technik

3992051 TREADPLATE FOR A FLOOR OF A GANGWAY AND GANGWAY. Dellner Couplers AB

3992054 FOLDABLE VEHICULAR COUPLER AND VEHICLE. CRRC QINGDAO SIFANG ROLLING STOCK RESEARCH INSTITUTE CO., LTD.

3992128 BENDING APPARATUS FOR FLEXIBLE CABLES WOUND AS A REEL AND A METHOD FOR BENDING THE TERMINAL PORTION OF A FLEXIBLE CABLE WOUND AS A REEL. Innovo Engineering and Construction LTD

3992436 TURBINE EXHAUST DRAIN SYSTEM. PRATT & WHITNEY CANADA CORP.

3992513 COMPRESSION FITTING WITH VISUAL TORQUE INDICATOR. The Boeing Company

3992528 A METHOD OF CONTROLLING A SUPPLY OF FEED WATER INTO A BOILER. Alfa Laval Corporate AB

3992580 METHOD FOR CALIBRATING AN ALTITUDE SENSING STEREO VISION DEVICE OF A UAV. Everdrone AB

3992583 MAGNETOSTRICTIVE DISPLACEMENT SENSOR. SICK ATech GmbH

3992600 METHOD AND SYSTEM FOR INSPECTING AND DETECTING FLUID IN A PIPELINE. Tata Consultancy Services Limited

3992622 QUATERNARY HYDROPHILIC NANOHYBRID COMPOSITION FOR RESISTIVE HUMIDITY SENSORS. Institutul National de Cercetare-Dezvoltare Pentru Microtehnologie - IMT Bucuresti INCD

3992623 QUATERNARY OXIDIZED CARBON NANOHORNS - BASED NANOHYBRID FOR RESISTIVE HUMIDITY SENSOR. Institutul National de Cercetare-Dezvoltare Pentru Microtehnologie - IMT Bucuresti INCD

3992743 VEHICLE, APPARATUS FOR A VEHICLE, COMPUTER PROGRAM, AND METHOD FOR PROCESSING INFORMATION FOR COMMUNICATION IN A TELE-OPERATED DRIVING SESSION. Volkswagen Aktiengesellschaft

3992778 A COMPUTER-IMPLEMENTED METHOD FOR TRANSFERRING OTA DATA TO A FLEET OF VEHICLES, A BACKEND SERVER, A TRANSPORTATION SYSTEM. Toyota Jidosha Kabushiki Kaisha

3992936 A METHOD OF ACTIVATING AN OBJECT-SPECIFIC ACTION WHEN TRACKING A MOVING OBJECT. Axis AB

3993001 MOBILE CONTACT HOLDER FOR CIRCUIT BREAKER AND CIRCUIT BREAKER COMPRISING SUCH A MOBILE CONTACT HOLDER. Schneider Electric Industries SAS

3993064 SOLAR CELL. JINKO SOLAR CO., LTD.; ZHEJIANG JINKO SOLAR CO., LTD.

3993943 MULTI-MODE LASER DEVICE FOR METAL MANUFACTURING APPLICATIONS. Directedmetal 3D SL

3994911 SEMI-PERSISTENT CHANNEL STATE INFORMATION REPORTING PROCEDURE WITH UPLINK CLEAR CHANNEL ASSESSMENT. Telefonaktiebolaget LM Ericsson (publ)

3994984 A METHOD FOR THE CRYOPRESERVATION OF SAMPLES OF ADIPOSE TISSUE. Lipobank S.r.l.

3995002 FEED COMPOSITION FOR FARMED FISH USING FERMENTED PORCINE BLOOD. Samda Co., Ltd.

3995008 AEROSOL GENERATING DEVICE FOR VAPING INCLUDING AN ENVIRONMENT SENSOR, AND SYSTEM FOR PROVIDING INFORMATION TO USERS ABOUT PLACES TO VAPE. JT International S.A.

3995051 CHILD CARRIER. OVERTEA SA

3995060 DEVICE FOR MOUNTING A TOILET SEAT ASSEMBLY TO AND FROM A TOILET BOWL. Zhejiang Hengyuan Sanitary Ware Co., Ltd.

3995196 PURIFICATION PROCESS FOR LIPID-MEMBRANE-ENCLOSED COMPLEX ASSEMBLAGES. Sartorius BIA Separations d.o.o.

3995199 FILTER AND AIR PURIFICATION DEVICE. Carl Freudenberg KG

3995207 REACTOR FOR CARRYING OUT A CHEMICAL REACTION. Linde GmbH; BASF SE

3995241 DEBURRING TOOL AND DEBURRING METHOD. Sugino Machine Limited

3995254 HYBRID MACHINE TOOL FOR MILLING AND BORING. Nicolas Correa, S.A.

3995264 DATA GENERATION METHOD FOR CONTROLLING A GRIPPER OF A ROBOTISED SYSTEM. Commissariat à l'Energie Atomique et aux Energies Alternatives

3995278 METHOD AND DEVICE FOR PROCESSING POLYCONDENSATES. SML Maschinengesellschaft m.b.H.

3995283 LASER CUTTING OF MICROINJECTION MOULDED PARTS. Gerresheimer Regensburg GmbH

3995285 BLOW MOULDING MACHINE WITH TEMPERED BOTTOM MOULD. Krones AG

3995289 METHOD OF PRODUCING A MOTOR-VEHICLE DASHBOARD. C.R.F. Società Consortile per Azioni

3995290 METHOD FOR CUSTOMIZED PRODUCTION OF ROOFING DETAIL PARTS. Sika Technology AG

3995324 TIRE WITH ONE OR MORE RECESSES IN THE LATERAL GROOVES OF AT LEAST ONE SHOULDER PORTION. The Goodyear Tire & Rubber Company

3995328 TIRE MONITORING SYSTEM AND TIRE MONITORING METHOD USING THE SAME. Kumho Tire Co., Inc.

3995353 SYSTEM AND METHOD FOR TEMPORARY ELECTRICAL CONNECTION OF A CATENARY TO A CIRCULATION RAIL OF A RAILWAY TRACK. SNCF Voyageurs

3995354 COVERING PART FOR MOTOR VEHICLE INCLUDING A PRESSURE SENSOR. Adler Pelzer France Grand-Est

3995358 COVER FOR SEAT, ASSOCIATED SEAT AND VEHICLE COMPRISING SUCH A SEAT. ALSTOM Transport Technologies

3995393 A DOOR FOR SEPARATING TWO ENVIRONMENTS WITH DIFFERENT PRESSURES. AIRBUS HELICOPTERS DEUTSCHLAND GmbH

3995411 HEADER BAG FOR PACKAGING AT LEAST ONE MEDICAL DEVICE. Becton Dickinson France

3995419 DISTRIBUTING A WAREHOUSE TASK FROM A WAREHOUSE MANAGEMENT HUB TO A PROGRAMMABLE LOGIC CONTROLLER IN A DISTRIBUTED WAREHOUSE SYSTEM. SAP SE

3995439 METHOD FOR CONTROLLING A FILLING DEVICE DURING A FILLING OPERATION AND FILLING DEVICE FOR FILLING RECEPTACLES WITH A POURABLE PRODUCT. Sidel Participations

3995441 METHOD AND DEVICE FOR FILLING CONTAINERS WITH A PRODUCT. Krones AG

3995538 SUGAR-CONTAINING BINDER SYSTEM FOR WOOD MATERIAL BOARDS, A METHOD FOR PRODUCING A WOOD MATERIAL BOARD USING THIS SUGAR-CONTAINING BINDER SYSTEM AND WOOD MATERIAL BOARD OBTAINED BY THIS METHOD. SWISS KRONO Tec AG

3995626 ASSEMBLY FOR ADJUSTING THE RAILS OF A RAILWAY TRACK TO BE CREATED AND ASSOCIATED METHOD. ALSTOM Transport Technologies

3995656 OPERATING DEVICE FOR DOORS AND WINDOWS. GIESSE S.P.A.

3995658 A MAGNETIC LATCH FOR FASTENING A HINGED CLOSURE MEMBER TO A SUPPORT. Locinox

3995661 WINDOW OR DOOR FRAME WITH SLIDING ELEMENTS AND GLUING THEREOF TO MASONRY AND MOUNTING METHOD FOR SAME. Wegerer, Martin

3995670 VARIABLE GUIDE VANE ASSEMBLY FOR A GAS TURBINE ENGINE AND GAS TURBINE ENGINE. Pratt & Whitney Canada Corp.

3995690 METHOD FOR PROJECT DESIGN FOR A WIND FARM. Wobben Properties GmbH

3995692 METHOD OF TRANSPORTING A WIND TURBINE BLADE. Trans Adm; Adams, Peter

3995706 EXPANSION ANCHOR. fischerwerke GmbH & Co. KG

3995709 ATTACHMENT DEVICE. Celulosa Fabril, S.A.

3995722 SHIFT-BY-WIRE SYSTEM. AISIN CORPORATION; TOYOTA JIDOSHA KABUSHIKI KAISHA

3995729 SUPPORT AND CONNECTION STRUCTURE FOR A TANK AND HYDROSTATIC ACCEPTANCE SYSTEM. Aumatech S.r.l.

3995735 ELECTRONIC CANDLE. Cao, Liling

3995750 HEAT STORAGE DEVICE. Mahmutovic, Nedzib

3995765 REFRIGERATION UNIT. Whirlpool Corporation

3995776 ACTIVE DEVICE FOR ENGAGING A TARGET BY MEANS OF ELECTROMAGNETIC PULSES, ACTIVE DEVICE SYSTEM, CARRIER DEVICE AND METHOD FOR OPERATING AN ACTIVE DEVICE. Diehl Defence GmbH & Co. KG

3995788 DEVICE AND METHOD FOR MEASURING THE FLOW OF A FLUID IN A TUBE MOVED BY A PERISTALTIC PUMP. STMicroelectronics S.r.l.

3995797 DUAL-COMB SPECTROMETRY. IRsweep AG

3995800 METHOD FOR MEASURING THE TEMPERATURE OF WATER IN A METER. Sagemcom Energy & Telecom SAS

3995808 METHOD FOR CLASSIFYING UNKNOWN PARTICLES ON A SURFACE OF A SEMICONDUCTOR WAFER. Siltronic AG

3995816 A METHOD OF MANUFACTURING A REFERENCE MATERIAL FOR CALIBRATING A LUMINANCE MEASURING DEVICE FOR ROAD

PAVEMENTS, CORRESPONDING REFERENCE MATERIAL AND CALIBRATION KIT. Istituto Nazionale di Ricerca Metrologica (I.N.RI.M.)

3995824 DETERMINATION OF A CONCENTRATION OF POTENTIALLY INFECTIOUS AEROSOL PARTICLES IN A VOLUME. Siemens Aktiengesellschaft

3995827 ACCURATE BULK FRET. NanoTemper Technologies GmbH

3995844 BATTERY DEFECT SCREENING DEVICE AND METHOD. Samsung SDI Co., Ltd.

3995918 WIRE HARNESSES MANUFACTURING METHOD AND DEVICE FOR MANUFACTURING WIRE HARNESSES. Yazaki Corporation

3995924 SELF-POSITION ESTIMATION APPARATUS AND MOBILE OBJECT. Panasonic Holdings Corporation

3995925 AUTONOMOUS MOBILE ROBOT, TRANSPORTER, AUTONOMOUS MOBILE ROBOT CONTROL METHOD, AND TRANSPORTER CONTROL METHOD. KABUSHIKI KAISHA TOSHIBA; Toshiba Infrastructure Systems & Solutions Corporation

3995933 METHOD AND SYSTEM FOR CONTROLLING DATA STORAGE DEVICE TEMPERATURE. Axis AB

3995961 STORAGE SYSTEM AND OPERATING METHOD THEREOF. Samsung Electronics Co., Ltd.

3995964 DATA CONNECTOR COMPONENT FOR IMPLEMENTING INTEGRITY CHECKING, ANOMALY DETECTION, AND FILE SYSTEM METADATA ANALYSIS. NetApp, Inc.

3996043 METHOD OF MEASURING A PIECE OF CLOTHING. Sizze GmbH

3996064 METHOD FOR DETERMINING A NUMBER OF PASSAGES OF VEHICLES ON AT LEAST ONE ROAD PORTION OF A ROAD NETWORK. IFP Energies nouvelles

3996084 DETERMINING RELATIONS BETWEEN MUSIC ITEMS. Spotify AB

3996121 CONTROL AND/OR SIGNALLING AUXILIARY ACCESSIBLE ON ITS MOUNTING PERIPHERY AND METHOD OF MOUNTING ON A TUBULAR SUPPORT. Mafelec

3996142 DISPLAY APPARATUS. Samsung Display Co., Ltd.

3996177 POWER STORAGE SYSTEM FOR A VEHICLE PROVIDED WITH AT LEAST ONE ELECTRIC MOTOR. FERRARI S.p.A.

3996206 HORN ANTENNA AND RECONSTRUCTION THEREOF. Diehl Defence GmbH & Co. KG

3996225 POWER SUPPLY SWITCHING CONTROL SYSTEM. Yazaki Corporation

3996231 METHOD AND APPARATUS FOR DETECTING OF AN ISLANDING OF A DISTRIBUTED ELECTRICAL POWER SYSTEM. Rolls-Royce plc; Rolls-Royce Solutions GmbH

3996367 METHOD AND IMAGE-PROCESSING DEVICE FOR VIDEO PROCESSING. Axis AB

3996472 APPARATUS AND METHOD FOR POWDER SPHEROIDISATION BY MICROWAVE-INDUCED PLASMA. Fundació Eurecat

3996939 MATERIAL WITH ENHANCED SLIDING FRICTION. Lehigh University; Cornell University; Compagnie Générale des Etablissements Michelin

3997979 SOLAR-POWERED GROUND PLUG REPELLING DEVICE. Luo, Jieping

3998120 AUTOMATIC RETURN SHOWER HEAD AND USE METHOD. Sinyu Technology (Fujian) Co., Ltd.

3998382 LINOLEUM FLOOR COVERING. Forbo Flooring B.V.

3998511 IMAGE HEATING APPARATUS. CANON KABUSHIKI KAISHA

3998521 ELECTRONIC DEVICE AND COMMUNICATION METHOD THEREOF. Samsung Electronics Co., Ltd.

3998533 ON-DEMAND PARALLEL PROCESSING OF OBJECTS USING DATA CONNECTOR COMPONENTS. NetApp, Inc.

3998573 MANAGEMENT SYSTEM FOR TABLE GAMES. Angel Playing Cards Co., Ltd.

3998579 MEDICAL IMAGE PROCESSING METHOD, APPARATUS AND DEVICE, MEDIUM AND ENDOSCOPE. Tencent Technology (Shenzhen) Company Limited

3998730 METHOD AND APPARATUS FOR TRANSMITTING FEEDBACK INFORMATION, METHOD AND APPARATUS FOR RECEIVING FEEDBACK INFORMATION, TERMINAL, AND MEDIUM. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

3999192 APPARATUS AND METHOD FOR EXTINGUISHING A VEHICLE. Kristl, Seibt & Co. Gesellschaft M.B.H.

3999828 BICYCLES PEDAL. FAVERO ELECTRONICS S.R.L.

3999917 METHOD AND SYSTEM FOR GENERATING A DIGITAL REPRESENTATION OF ASSET INFORMATION IN A CLOUD COMPUTING ENVIRONMENT. Siemens Aktiengesellschaft

4000389 DEVICE FOR DEPOSITING POULTRY TO A POULTRY CONVEYER. Meyn Food Processing Technology B.V.

4000397 ANTIVIRAL COMPOSITION COMPRISING MODIFIED ZEOLITES. Saes Getters S.p.A.

4000401 AN AUTOMATIC TABLE-TOP MACHINE FOR KNEADING AND EXTRUDING PASTA. Imperia & Monferrina S.p.A.

4000407 SILICONE HOLDER FOR MOULDING AND PREPARING FROZEN DOG FOOD. Pawesome bvba

4000411 METHOD AND FOOD COMPOSITION FOR REDUCING THE PRODUCTION OF METHANE IN RUMINANTS. Tereos France

4000425 MODULAR MANUFACTURING MACHINE FOR THE PRODUCTION OF SMOKING ARTICLES OR PARTS OF SMOKING ARTICLES. G.D SOCIETA' PER AZIONI

4000439 SET OF CLOTHING FOR PRACTISING A WINTER SPORT. Decathlon

4000464 PIVOTING MECHANISM. Bock 1 GmbH & Co. KG

4000465 IMPROVEMENTS RELATING TO FOLDING BEDS AND BED CHAIRS. Catchum 88 Limited

4000485 LIGHT EMITTING DEVICE FOR DISPENSING A ROLL OF TOILET PAPER. Vassaux, Eric

4000494 IMAGING SYSTEM, LAPAROSCOPE AND METHOD FOR IMAGING AN OBJECT. JOSHI INNOVATIONS GmbH

4000541 SURGICAL INSTRUMENT. Erbe Elektromedizin GmbH

4000588 ASSEMBLY WITH CONNECTABLE AND DISCONNECTABLE ELEMENTS FOR THE RECONSTITUTION OF FLUID DRUGS AND NUTRIENTS WITH ACTIVE SUBSTANCES IN POWDER, LIQUID OR GEL FORM, AND RELATED METHOD OF USE. Paolo Gobbi Frattini S.r.l.

4000643 APPARATUS FOR X RAY IRRADIATION. Ion Beam Applications

4000728 COMPOSITION OR MATERIAL, A PROCESS FOR ITS PRODUCTION AND USES THEREOF. B. Braun Surgical, S.A.; Universitat Politècnica De Catalunya

4000730 SAMPLE COLLECTION DEVICE. Loop Medical SA

4000735 AGITATOR BALL MILL. Willy A. Bachofen AG

4000754 MOBILE SORTING UNIT AND METHOD. BEUMER Group A/S

4000782 METHOD FOR OPERATION OF A VACUUM SOLDERING SYSTEM AND VACUUM SOLDERING SYSTEM. Schweikhart, Martin

4000803 GRINDING DEVICE COMPRISING SERVO DRIVEN COMPLIANT MECHANISM. Hsu, Yu-Sheng

4000837 MACHINE FOR CONSTRUCTION SITE WITH OFFSET VIBRATION SOURCE. PL2M

4000863 TREATMENT PLANT FOR A FLEXIBLE MATERIAL SHEET WHICH CAN BE PASSED THROUGH A TREATMENT FURNACE, ESPECIALLY A PLASTIC FILM. Brückner Maschinenbau GmbH & Co. Kg

4000864 A METHOD AND SYSTEM FOR CONTROLLING AN EXTRUSION SYSTEM FOR ADDITIVE MANUFACTURING. Vito NV

4000890 METHODS AND SYSTEMS FOR ASSEMBLING A STRUCTURE. The Boeing Company

4000891 METHODS AND SYSTEMS FOR ASSEMBLING A STRUCTURE. The Boeing Company

4000933 HEAD CHIP, LIQUID JET HEAD, LIQUID JET RECORDING DEVICE, AND METHOD OF MANUFACTURING HEAD CHIP. SII Printek Inc.

4000941 SECURITY ELEMENT OF SECURITY DOCUMENT WITH MOTIF ELEMENT ON MARKING LAYER AND METHOD FOR PRODUCING SECURITY ELEMENT. Giesecke+Devrient Currency Technology GmbH

4000954 RUBBER COMPOUNDS FOR USE IN PRODUCING VEHICLE TIRES. Bridgestone Europe NV/SA

4000956 RUBBER COMPOSITION AND TIRE CONTAINING VEGETABLE OIL EXTENDED STYRENE/BUTADIENE ELASTOMER AND RESIN. The Goodyear Tire & Rubber Company

4000959 TIRE SET AND TRICYCLE. Sumitomo Rubber Industries, Ltd.

4000965 TIRE. Toyo Tire Corporation

4000966 TIRE. Toyo Tire Corporation

4000970 VEHICLE AND INDEPENDENTLY DRIVING WHEEL MODULE AND MOUNTING METHOD THEREOF. Hyundai Mobis Co., Ltd.

4000972 LOAD CARRYING VEHICLE HAVING A CONTAINER AND METHOD FOR CONTROLLING THE LOAD CARRYING VEHICLE. Volvo Construction Equipment AB

4000975 A DEVICE FOR HEATING AND/OR AIR CONDITIONING FOR A MOTOR VEHICLE. DENSO THERMAL SYSTEMS S.p.A.

4000979 CONTROL DEVICE FOR HYBRID VEHICLE. Suzuki Motor Corporation

4000980 PRESSURE SENSOR RECEPTACLE. Magna Energy Storage Systems GesmbH

4000988 CHARGING STATION COMPRISING AN INCLINATION SENSOR HAVING A CONDUCTIVE LIQUID. Vestel Elektronik Sanayi ve Ticaret A.S.

4001003 BELLOWS FOR SEAT ASSEMBLY. Seats Incorporated

4001004 VEHICLE UPPER SEAT PORTION WITH FAR SIDE AIRBAG MODULE. Volvo Car Corporation

4001005 CUSHION FOR VEHICLE SEAT. FAURECIA Sièges d'Automobile

4001006 DEVICE FOR LOCKING A TAILGATE OF A CONTAINER. Schmitz Cargobull AG

4001008 FLAT BED TRAILER. WHC Hire Services Holdings Ltd

4001022 BUMPER ARRANGEMENT. Benteler Automobiltechnik GmbH

4001023 FRONT VEHICLE-BODY STRUCTURE FOR VEHICLE, AND VEHICLE. MAZDA MOTOR CORPORATION

4001025 A METHOD FOR OPENING THE RESPIRATORY TRACT AFTER A VEHICLE CRASH. Ningbo Geely Automobile Research & Development Co., Ltd.; Zhejiang Geely Holding Group Co., Ltd.

4001033 ELECTRO-HYDRAULIC BRAKE SYSTEM. BWI (Shanghai) Co., Ltd.

4001035 DESICCANT CONTAINER, AIR DRYER CARTRIDGE, AIR TREATMENT DEVICE, AND STACKABLE DEVICE. KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH

4001048 RAILWAY VEHICLE BOGIE, ASSOCIATED RAILWAY VEHICLE AND MACHINING METHOD. ALSTOM Transport Technologies

4001056 ABNORMALITY DETECTION DEVICE. JTEKT CORPORATION

4001057 CONTROL METHOD FOR VEHICLE, AUTOMATIC GUIDED VEHICLE, AND COMPUTER-READABLE STORAGE MEDIUM. Shanghai Quicktron Intelligent Technology Co., Ltd

4001060 FRONT STRUCTURE OF A MOTOR VEHICLE WITH FRONTAL COLLISION MANAGEMENT WITH SMALL OVERLAP. Renault s.a.s

4001079 TWO WHEELED ELECTRIC VEHICLE. de Lucia, Maurizio; Vangi, Dario

4001080 LOAD WHEEL. MPR GmbH & Co. KG

4001086 SUPPORT SYSTEM FOR AWNING. I-Carbon Srl

4001089 FENDER DEVICE FOR BOATS. Visca, Danilo; Spina, Micaela

4001096 MOBILE UNITS WITH VERY LOW DRAG, WITH MOTORISED CHANNELLING INTAKES. Merrien, Jean Paul

4001104 AIRCRAFT LANDING GEAR LONGITUDINAL FORCE CONTROL. Airbus Operations Limited; Airbus Opérations SAS

4001105 A STIFFENER SKELETON FOR A FIREWALL ARRANGEMENT OF A ROTARY WING AIRCRAFT. Airbus Helicopters Deutschland GmbH; AIRBUS HELICOPTERS

4001138 MANUAL SEALER WITH EXTENDED FUNCTIONALITY. A.L.X.-Metall, Verpackungstechnik, Dipl.-Ing. Alexander Josek GmbH

4001168 DEVICE FOR VERTICAL AND HORIZONTAL LOAD SECURING OF STACKED CARGO AND ITS USE. Container Technics nv

4001190 A SORTING SYSTEM FOR SORTING ARTICLES AND A METHOD OF OPERATING THE SORTING SYSTEM. Eurosort B.V.

4001194 ELECTRIC FENCE REEL. Datamars SA

4001206 MULTIFUNCTIONAL DEVICE FOR FILLING CONTAINERS WITH A FILLING PRODUCT. KRONES AG

4001223 METHOD FOR BIOLOGICAL TREATMENT OF AMMONIUM PERCHLORATE WITH SHARING OF MICROFILTRATION. ArianeGroup SAS

4001248 OLEFIN TRIMERIZATION. Neste Oyj

4001302 CARRIER PEPTIDE FRAGMENT AND USE THEREOF. Toagosei Co., Ltd.

4001369 AQUEOUS INKJET INK COMPOSITIONS MADE FROM MONODISPERSE LATEXES. Xerox Corporation

4001495 WATER RECIRCULATION ASSEMBLY FOR A LAUNDRY APPLIANCE. Whirlpool Corporation

4001507 METHOD FOR CONTROLLING THE OPERATION OF A LOADING CONVEYOR BELT FOR BULK MATERIAL ARRANGED ON A SELF-PROPELLED ROAD CONSTRUCTION OR SURFACE MINING MACHINE RELATIVE TO A TRANSPORT TROUGH OF A TRANSPORT VEHICLE, AS WELL AS A ROAD CONSTRUCTION OR SURFACE MINING MACHINE FOR CARRYING OUT THE METHOD. BOMAG GmbH

4001509 METHOD AND CONSTRUCTION MACHINE FOR SOIL COMPACTION. BAUER Maschinen GmbH

4001527 WALL HOLDER, IN PARTICULAR FOR A SANITARY OBJECT. Nextrend GmbH

4001532 JOINT SYSTEM FOR CONCRETE-FILLED STEEL TUBULAR STRUCTURES. Dingemas Ingenieria SLPU

4001534 CLADDING FASTENER AND A METHOD FOR PROVIDING A CONCRETE ELEMENT WITH CLADDING FASTENER. VILPE Oy

4001559 ELECTRICALLY ACTUATED DEVICE FOR ELECTRIC STRIKES. Openers & Closers, S.L.

4001563 ASSEMBLY FOR MAINTAINING THE TENSION OF A SPRING OF A SECTIONAL DOOR. Sieuw, Nathalie

4001596 GAS TURBINE ENGINE. PRATT & WHITNEY CANADA CORP.

4001606 A COOLING ARRANGEMENT FOR A VEHICLE. Ningbo Geely Automobile Research & Development Co. Ltd.; Zhejiang Geely Holding Group Co., Ltd.

4001611 A PISTON ARRANGEMENT FOR A CLEAN COMBUSTION ENGINE. VOLVO TRUCK CORPORATION

4001619 MECHANICAL GEAR FOR AIRCRAFT TURBINE ENGINE. Safran Transmission Systems

4001632 PADDLE WHEEL, APPARATUS COMPRISING SAID PADDLE WHEEL FOR TRANSFORMING MECHANICAL ENERGY OF A LIQUID FLOW AND PLANT COMPRISING THE APPARATUS. MDE Research S.r.l.

4001639 COUPLING ASSEMBLY. Siemens Gamesa Renewable Energy A/S

4001652 CENTRIFUGAL PUMP OPERATION. Schneider Toshiba Inverter Europe SAS

4001668 DEVICE FOR SEQUENTIAL OPERATION OF TWO OR MORE CYLINDERS. Robert Bosch GmbH

4001676 BRAKING NUT AND ASSOCIATED ATTACHMENT. Lisi Aerospace

4001679 SLIDING MEMBER. Daido Metal Company Ltd.

4001685 VEHICLE COMPRISING AN AUTOMATIC TRANSMISSION. MAZDA MOTOR CORPORATION

4001727 PROTECTIVE CAP FOR CARTRIDGES OF CONNECTORS. FASTER S.r.l.

4001734 METHOD FOR TRANSPORTING HYDROGEN. L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude

4001757 FLAME BURNER. Warming Trends, LLC

4001764 FUEL SWIRLER FOR PRESSURE FUEL NOZZLES. PRATT & WHITNEY CANADA CORP.

4001775 FILTERING BODY FOR AN EXTRACTOR HOOD AND EXTRACTOR HOOD COMPRISING A FILTERING BODY. Faber S.p.A.

4001776 COOKING APPLIANCE HAVING A FLUE. Whirlpool Corporation

4001823 MULTIFUNCTION COVER PLATE. Glock Technology GmbH

4001826 BASALT FIBRE REINFORCED MEASURING MEANS AND METHOD OF MANUFACTURING A MEASURING TAPE. Bayerische Mass-Industrie Arno Keller GmbH

4001857 FLOW METER, SENSOR UNIT AND METHOD FOR MANUFACTURING A FLOW METER. Krohne AG

4001877 SYSTEM AND METHOD TO CONTROL THE QUALITY OF A REFLECTOR BODY OF A LAMP FOR MOTOR VEHICLES. Marelli Automotive Lighting Italy S.p.A. Con Socio Unico

4001930 MEASURING APPARATUS. Hioki E.E. Corporation

4001931 ELECTROMAGNETIC ENVIRONMENT ANALYSIS SYSTEM, ELECTROMAGNETIC ENVIRONMENT ANALYSIS METHOD, AND PROGRAM. TDK Corporation

4001932 ELECTROMAGNETIC ENVIRONMENT ANALYSIS SYSTEM, ELECTROMAGNETIC ENVIRONMENT ANALYSIS METHOD, AND PROGRAM. TDK Corporation

4001933 ELECTROMAGNETIC ENVIRONMENT ANALYSIS SYSTEM, ELECTROMAGNETIC ENVIRONMENT ANALYSIS METHOD, AND PROGRAM. TDK Corporation

4001957 ELECTRONIC DEVICE WITH DISPLAY-INTEGRATED ILLUMINATION ELEMENT AND CORRESPONDING CONTROL METHOD. Infineon Technologies AG

4002007 MULTILAYER GRAPHENE DIRECT GROWTH METHOD AND METHOD FOR MANUFACTURING PELLICLE FOR EXTREME ULTRAVIOLET LITHOGRAPHY USING THE SAME. Korea Electronics Technology Institute

4002029 METHOD AND SYSTEM FOR WIRELESS COMMUNICATION OF DATA IN A PRODUCTION AREA. Siemens AG Österreich

4002032 A METHOD FOR COMMUNICATING WITH ONE OR MORE FIELD DEVICES. Siemens Aktiengesellschaft

4002067 METHOD FOR PREPARATION OF A 3D SCAN AND 3D SCANNER FOR PERFORMING THE METHOD. smart optics Sensortechnik GmbH

4002194 DEVICE FOR ENROLMENT OF A MICROCIRCUIT BOARD. STMicroelectronics (Rousset) SAS; STMicroelectronics (Grand Ouest) SAS

4002195 RFID READER WITH CONFIGURATION FOR EITHER AN INTERNAL ANTENNA OR EXTERNAL ANTENNA. Hand Held Products, Inc.

4002211 MICROCIRCUIT BOARD. STMicroelectronics (Rousset) SAS

4002212 MICROCIRCUIT BOARD. STMicroelectronics (Rousset) SAS

4002325 SYSTEM FOR CONTROLLING VEHICLE DRIVING THROUGH ROUNDABOUT AND METHOD OF CONTROLLING THE SAME. Hyundai Mobis Co., Ltd.

4002352 SHELL MADE OF RESISTIVE COVERING COMPRISING PERFORATED METALLIC LAYERS, AND INTERNAL ACOUSTIC WALL OF AN AIR ENTRY OF AN AIRCRAFT BASED ON SUCH SHELLS. AIRBUS OPERATIONS (S.A.S.)

4002416 ELECTROMAGNETIC RELAY WITH AN ELASTICALLY DEFORMABLE MOVING MEMBER. Xiamen Hongfa Electroacoustic Co., Ltd.

4002428 METHOD OF MANUFACTURING AN INTERPOSER PRODUCT. Murata Manufacturing Co., Ltd.

4002444 SEMICONDUCTOR DEVICE. Renesas Electronics Corporation

4002491 IMPROVED LIGHT AND FLEXIBLE PHOTOVOLTAIC MODULE. Concept Composites Auvergne- 2CA; Commissariat à l'Energie Atomique et aux Energies Alternatives; THALES

4002502 METHOD OF FABRICATING PIEZOELECTRIC COMPOSITE. Neurosona Co., Ltd.

4002505 FUNCTIONALIZED IONIC LIQUIDS AS STABILIZERS FOR PEROVSKITE SOLAR CELLS. TOYOTA JIDOSHA KABUSHIKI KAISHA

4002526 FUEL CELL. TOYOTA JIDOSHA KABUSHIKI KAISHA

4002535 METHOD FOR PRODUCING NONAQUEOUS ELECTROLYTE SECONDARY BATTERY. Prime Planet Energy & Solutions, Inc.

4002548 CONDUCTIVE MODULE. Yazaki Corporation

4002584 THIN ANTENNA. Yazaki Corporation

4002591 POWER TERMINAL WITH IMPROVED CRIMPING PORTION AND CRIMPING METHOD THEREOF. Aptiv Technologies Limited

4002600 ELECTRICAL CONNECTOR. Yazaki Corporation

4002603 ELECTRICAL CONNECTOR WITH A LEVER LOCKING MEMBER AND MATE ASSIST MECHANISM. Aptiv Technologies Limited

4002618 UNDERFLOOR INSTALLATION BOX. OBO Bettermann Hungary Kft.

4002622 POWER SUPPLY CONTROL APPARATUS. YAZAKI CORPORATION

4002641 POWER SUPPLY CONTROL APPARATUS. Yazaki Corporation

4002663 DESIGN METHOD OF TRANSFORMER. DELTA ELECTRONICS (SHANGHAI) CO., LTD

4002684 PHOTOVOLTAIC STRUCTURE INTENDED FOR COVERING AT LEAST ONE PORTION OF AT LEAST ONE FAÇADE OF A BUILDING. Commissariat à l'énergie atomique et aux énergies alternatives

4002685 SINGLE AXIS SOLAR TRACKER AND OPERATING METHOD THEREOF. Soltec Innovations, S.L.

4002686 TRACKER CONTROLLER FOR A PHOTOVOLTAIC INSTALLATION. Soltec Innovations, S.L.

4002694 DYNAMIC SLEW RATE CONTROLLER. Visic Technologies Ltd.

4002715 DATA TRANSMISSION METHOD, USER EQUIPMENT AND NETWORK DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

4002748 AN APPARATUS. NXP B.V.

4002786 DISTRIBUTED LEDGER SYSTEM. Deutsche Post AG

4002787 METHODS AND DEVICES FOR STORING INFORMATION IN A DISTRIBUTED LEDGER DATABASE. Oncare GmbH

4002833 METHOD AND ELECTRONIC DEVICE FOR INCREASED DYNAMIC RANGE OF AN IMAGE. Axis AB

4002853 VIDEO SURVEILLANCE SYSTEM. Milestone Systems A/S

4002863 METHOD OF OPERATING AN OPTICAL NETWORK UNIT, AND AN OPTICAL NETWORK UNIT, OPTICAL LINE TERMINAL AND COMPUTER SOFTWARE FOR PERFORMING THE METHOD. Vodafone Group Services Limited

4002922 METHOD FOR REALIZING NETWORK SELECTION BY A USER EQUIPMENT BEING IN A RADIO ENVIRONMENT COMPRISING A PLURALITY OF RADIO CELLS OF A PLURALITY OF MOBILE COMMUNICATION NETWORKS, USER EQUIPMENT, SYSTEM OR MOBILE COMMUNICATION NETWORK, PROGRAM AND COMPUTER PROGRAM PRODUCT. Deutsche Telekom AG

4002955 INDUCTION HEATING UNIT, INDUCTION COOKING DEVICE, AND METHOD FOR OPERATING AN INDUCTION HEATING UNIT. ELECTROLUX APPLIANCES AKTIEBOLAG

4002957 LIGHT FOR LIVESTOCK REARING SYSTEMS. PACELUM GmbH

4005366 ELONGATED SHEET FOR COVERING CULTIVATED PLANTS. Daios, Asterios

4005367 ELONGATED SHEET FOR COVERING CULTIVATED PLANTS. Daios, Asterios

4005430 MECHANISM FOR A COSMETIC PRODUCT, IN PARTICULAR A STICK OF LIPSTICK, AND CONTAINER COMPRISING SUCH A MECHANISM. ALBEA SERVICES

4005440 PRESSURE PROFILING DEVICE, PARTICULARLY FOR DISPENSING UNITS OF PRESSURIZED LIQUIDS. Dolphin Fluidics S.r.l.

4005468 AUTONOMIC NERVE INDEX CALCULATION SYSTEM, AUTONOMIC NERVE INDEX CALCULATION METHOD, AND AUTONOMIC NERVE INDEX CALCULATION PROGRAM. TOYOTA JIDOSHA KABUSHIKI KAISHA

4005480 AN ELECTRODE ARRANGEMENT, A NEURAL PROBE, AND A METHOD FOR MANUFACTURING AN ELECTRODE ARRANGEMENT. IMEC vzw

4005485 RADIOGRAPHIC IMAGING SYSTEM, METHOD OF CONTROLLING RADIOGRAPHIC IMAGING SYSTEM, AND PROGRAM. Canon Kabushiki Kaisha

4005653 ASSEMBLY SYSTEM FOR TOYS. Magic Box Int. Toys, S.L.U.

4005677 CRUSHING DEVICE WITH VENTILATION DEVICE. Lindner, Manuel

4005696 DEVICE AND METHOD FOR FORGING A GEAR TOOTH ON A SEMI-FINISHED PRODUCT. Forges de Courcelles

4005715 SYSTEM FOR THE VARIATION OF THE SURFACE OF THE UNLOADING STATION OF A MACHINE FOR WORKING PANELS AND OPERATION METHOD THEREOF. SCM Group S.p.A.

4005732 PORTABLE TOOL FOR SURFACE TREATMENT WITH SUCTION PROVIDED WITH A NOZZLE SUPPORTED BY A GLOVE AND METHOD OF USING THE SAME. AIRBUS OPERATIONS (S.A.S.)

4005743 CARTESIAN ROBOT COMPRISING AT LEAST ONE LINK, AND CORRESPONDING LINK. Sepro Robotique

4005744 CARTESIAN ROBOT COMPRISING AT LEAST ONE LINK, AND CORRESPONDING LINK. Sepro Robotique

4005768 APPARATUS FOR TAKING OUT MOLDED PRODUCT AND METHOD OF MONITORING OPERATIONS THEREOF. Yushin Precision Equipment Co., Ltd.

4005781 TOOL. Airbus Operations SAS

4005782 DYE-DEPOSITED BASE BODY MANUFACTURING APPARATUS AND DYEING SYSTEM. Nidek Co., Ltd.

4005806 FABRIC PRINTING APPARATUS AND METHOD. Seiko Epson Corporation

4005807 PRINTING APPARATUS AND PRINTING METHOD. Seiko Epson Corporation

4005808 PRINTING UNIT AND PORTABLE TERMINAL. Seiko Instruments Inc.

4005809 PRINTING UNIT AND PORTABLE TERMINAL. Seiko Instruments Inc.

4005826 RADIAL TIRE. The Goodyear Tire & Rubber Company

4005834 CHASSIS SUSPENSION WITH ECCENTRIC ADJUSTING ELEMENT. GIGANT GmbH

4005840 WIND DEFLECTOR FOR REDUCING NOISE AT A ROOF OPENING OF A VEHICLE, AND METHOD FOR MANUFACTURING SUCH A WIND DEFLECTOR. Magna Car Top Systems GmbH

4005841 LOWER STRUCTURE OF VEHICLE. Mazda Motor Corporation

4005866 SEAT LONGITUDINAL ADJUSTMENT DEVICE, METHOD TO ADJUST A SEAT AND VEHICLE WITH SUCH A SEAT LONGITUDINAL ADJUSTMENT DEVICE.. IMS Gear SE & Co. KGaA

4005880 SIDE AIRBAG DEVICE AND METHOD OF MANUFACTURING A SIDE AIRBAG DEVICE. Autoliv Development AB

4005884 BRAKE RELEASE MECHANISM FOR A SPRING BRAKE ACTUATOR AND CORRESPONDING SPRING BRAKE ACTUATOR. ZF CV Systems Europe BV

4005893 VEHICLE CONTROL APPARATUS AND VEHICLE CONTROL METHOD. TOYOTA JIDOSHA KABUSHIKI KAISHA

4005919 MULTISPAR LIFTING SURFACE. Airbus Operations, S.L.U.

4005932 AUTOMATED AERODROME ENERGIZATION AND INTENSITY CONTROL SYSTEM AND METHOD. Honeywell International Inc.

4005945 ASSEMBLY COMPRISING A CONTAINER AND A CLOSURE DEVICE ATTACHED TO THE CONTAINER. Betapack, S.A.U.

4005951 ROLLER MODULAR CONVEYOR BELT MODULE AND MODULAR CONVEYOR BELT FORMED BY A PLURALITY OF SUCH MODULES. Regina Catene Calibrate S.p.A.

4005958 SHEET STACKER COMPRISING A SHEET FLIPPING DEVICE AND A HOLDING DEVICE. Canon Production Printing Holding B.V.

4006210 DISTRIBUTION SYSTEM FOR A PROCESS FLUID AND AN ELECTRIC CURRENT FOR ELECTROLYTIC SURFACE TREATMENT OF A SUBSTRATE. Semsysco GmbH

4006221 PAIR SINKER, CIRCULAR KNITTING MACHINE INCLUDING PAIR SINKER, AND KNITTING METHOD FOR KNITTING DOUBLE FLEECE KNIT FABRIC BY CIRCULAR KNITTING MACHINE INCLUDING PAIR SINKER. Precision Fukuhara Works, Ltd.

4006232 FOUNDATION FOR SUPPORTING A POST AND ARRANGMENT FOR IMPROVED SAFETY IN CONNECTION TO SUPPORT STRUCTURES FOR ROAD EQUIPMENT. AB Varmförzinkning

4006242 FIRE PREVENTION INSERT FOR A FLOOR DRAIN. Wiedemann GmbH

4006248 FIRESTOP BOARD, FIRESTOP ELEMENT AND FIRE SEPARATING ELEMENT. Tulisuoja Suomi Oy; FF-Future Oy

4006272 SECURITY APPARATUS HAVING A REMOVABLE LOCK TIP. ACCO Brands Corporation

4006277 DEVICE FOR CONSTRAINING THE OPENING OF DOORS OR WINDOWS. GIESSE S.P.A.

4006296 SHADING DEVICE. STOBAG AG

4006307 VANE ARC SEGMENT WITH CURVED RADIAL FLANGE. Raytheon Technologies Corporation

4006308 DEVICE AND METHOD FOR CONTROLLING THE SECTORS FOR THE DISTRIBUTOR ASSEMBLY OF A TURBINE. SAFRAN AIRCRAFT ENGINES

4006314 GAS TURBINE ENGINE. PRATT & WHITNEY CANADA CORP.

4006315 VARIABLE ORIENTATION GUIDE VANE FOR A GAS TURBINE ENGINE, AND METHOD OF OPERATING ADJACENT VARIABLE ORIENTATION FIRST AND SECOND VANES DISPOSED IN AN ANNULAR GAS PATH OF A GAS TURBINE ENGINE. PRATT & WHITNEY CANADA CORP.

4006323 AN INTERNAL COMBUSTION ENGINE INCLUDING VARIABLE COMPRESSION RATIO. Gomecsys B.V.

4006335 SEGMENTED WIND TURBINE ROTOR BLADE. Nordex Energy SE & Co. KG

4006338 METHOD FOR INSTALLING OFFSHORE FLOATING BODY FOR WIND POWER GENERATION. ACE E&T (ENGINEERING & TECHNOLOGY)

4006346 ROTARY COMPRESSOR AND REFRIGERATION APPARATUS. DAIKIN INDUSTRIES, LTD.

4006364 STRUCTURAL FUSE. Airbus Operations Limited

4006366 A SHAFT. VOLVO TRUCK CORPORATION

4006371 REVERSE INPUT BLOCKING CLUTCH. NSK Ltd.

4006372 RADIAL PISTON MACHINE WITH BRAKE. Robert Bosch GmbH

4006373 DISC BRAKE FOR RAILWAY VEHICLES. Cofren S.r.L.

4006393 ANTIFREEZE VALVE UNIT. Caleffi S.p.A.

4006400 PRESSURE RELIEF DEVICE. A. u. K. Müller GmbH & Co. KG

4006417 COMBUSTION MEMBRANE FOR A BURNER. BECKETT THERMAL SOLUTIONS S.R.L.

4006447 ABSORPTION MACHINE. Commissariat à l'Energie Atomique et aux Energies Alternatives

4006454 METHOD OF DETECTING A REFRIGERANT LOSS. Siemens Schweiz AG

4006467 REFRIGERATOR. LG Electronics Inc.

4006473 HEAT EXCHANGER PROVIDED WITH A PROTECTION AND REINFORCEMENT DEVICE FOR HEAT EXCHANGER PIPES. LU-VE S.P.A.

4006494 SENSOR CAPABLE OF DETECTING THE MAGNETIC FIELD OF A REMOTE ENCODER OF AN AIR GAP. NTN-SNR ROULEMENTS

4006495 OPTICAL POSITIONING DEVICE. Dr. Johannes Heidenhain GmbH

4006498 START-UP AND MAINTENANCE OF SENSOR AND MEASURING TRANSDUCER. Siemens Aktiengesellschaft

4006509 THERMOGRAPHIC SENSOR WITH THERMAL TRANSISTORS DRIVEN BY THERMO-COUPLES. STMicroelectronics S.r.l.

4006531 X-RAY DETECTION APPARATUS AND METHOD. JEOL Ltd.

4006567 MAGNET SYSTEM FOR CARRYING OUT 2-FIELD NMR EXPERIMENTS AND CORRESPONDING RETROFITTING METHOD. Bruker Switzerland AG

4006627 SPECTACLE LENS DESIGN, SPECTACLE LENS KIT AND METHOD OF MANUFACTURING A SPECTACLE LENS. Carl Zeiss Vision International GmbH

4006647 PUSH-CROWN FOR A TIMEPIECE. Meco S.A.

4006669 AUTOMATED SYSTEM FOR QUALITY CONTROL MANAGEMENT IN A CONTAINER PROCESSING PLANT. Sidel Participations

4006680 SYSTEMS AND METHODS FOR CONTROLLING A ROBOTIC VEHICLE. YANDEX SELF DRIVING GROUP LLC

4006684 THERMOSTATIC VALVE ATTACHMENT. Danfoss A/S

4006922 COMPRESSED STRANDED CONDUCTOR, INSULATED ELECTRIC WIRE, AND WIRE HARNESS. Yazaki Corporation

4006944 SWITCHABLE ELECTRICAL CONNECTION SYSTEM. Commissariat à l'Energie Atomique et aux Energies Alternatives

4006968 POWER SEMICONDUCTOR COMPONENT. Hitachi Energy Switzerland AG

4006990 SEMICONDUCTOR DEVICE WITH A SIDE SURFACE HAVING DIFFERENT PARTIAL REGIONS. Hitachi Energy Switzerland AG

4006996 QUANTUM DEVICE AND METHOD FOR MANUFACTURING SAME. Commissariat à l'Energie Atomique et aux Energies Alternatives

4006997 METHOD FOR MANUFACTURING A QUANTUM DEVICE. Commissariat à l'Energie Atomique et aux Energies Alternatives

4007019 BIPOLAR PLATE FOR ELECTROCHEMICAL REACTOR. Commissariat à l'Énergie Atomique et aux Énergies Alternatives

4007020 ELECTROCHEMICAL SYSTEM COMPRISING A FUEL CELL, A BLEED VALVE, AND A PRESSURE-REGULATING VALVE FOR CONTROLLING THE INPUT PRESSURE. Commissariat à l'énergie atomique et aux énergies alternatives

4007072 ASSEMBLY COMPRISING A TERMINAL AND A BOLT. Yazaki Corporation

4007079 CONNECTOR. Yazaki Corporation

4007092 RADIATION EMITTER. Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences

4007095 EXTERIOR MEMBER FOR ELECTRIC WIRE AND WIRE HARNESS. Yazaki Corporation

4007117 POWER MANAGEMENT METHOD, FOR A DETECTOR OF THE POSITION OF A MOBILE FITTING PART FOR A FRAME. Somfy Activites SA

4007137 HYBRID GEAR TRAIN WITH MAGNETIC COUPLING. Julius-Maximilians-Universität Würzburg

4007139 MODULE COMPRISING A SWITCHABLE BYPASS DEVICE. Hitachi Energy Switzerland AG

4007165 RF AMPLIFIER PACKAGE. Ampleon Netherlands B.V.

4007185 SYSTEMS AND METHODS CHANGING VHF DATA RADIO MODE DUE TO ELECTROMAGNETIC INTERFERENCE. Honeywell International Inc.

4007219 METHOD FOR COLLECTING INFORMATION FROM A SET OF ELECTRIC METERS. Sagemcom Energy & Telecom SAS

4007247 COMPUTER-IMPLEMENTED METHOD OF PROCESSING AN EMERGENCY CALL AND EMERGENCY COMMUNICATION NETWORK. Unify Patente GmbH & Co. KG

4007290 METHOD AND ELECTRONIC DEVICE FOR CONTROLLING A COMMUNICATION SYSTEM FOR AN ELECTRIC METER, RELATED COMPUTER PROGRAM AND ELECTRONIC TRANSMISSION INSTALLATION. TOTAL DIRECT ENERGIE

4007292 ALARM ARBITRATION IN METERING POINTS. Schneider Electric USA Inc.

4007317 METHOD, VEHICLE AND PROGRAM CODE FOR ESTABLISHING A SHORT-RANGE WIRELESS CONNECTION. Bayerische Motoren Werke Aktiengesellschaft; Apple Inc.

4007373 METHOD AND ELECTRONIC CONTROL UNIT FOR MANAGING AT LEAST ONE WIRELESS CONNECTIVITY SERVICE FOR AT LEAST ONE APPLICATION IN A VEHICLE. Continental Automotive Technologies GmbH

4007401 DISCONTINUOUS RECEPTION PROCESSING METHOD, AND TERMINAL DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

4007432 USER TERMINAL, RADIO COMMUNICATION METHOD, BASE STATION AND SYSTEM. NTT DOCOMO, INC.

4008199 AN ELECTRICALLY HEATED SMOKING SYSTEM WITH INTERNAL OR EXTERNAL HEATER. Philip Morris Products S.A.

4008213 JEWELLERY ARTICLE. Giorgio Visconti S.p.A.

4008229 SELF-PROPELLED SOIL WORKING IMPLEMENT WITH A PLURALITY OF FALL SENSORS. Vorwerk & Co. Interholding GmbH

4008230 SELF-PROPELLED SOIL WORKING IMPLEMENT WITH AT LEAST ONE FALL SENSOR. Vorwerk & Co. Interholding GmbH

4008290 METHOD OF PROGRAMMING AN ORTHODONTIC COMPONENT FROM A SHAPE MEMORY MATERIAL. DW Lingual Systems GmH

4008367 MODULATED ULTRAVIOLET LIGHT SANITIZING SYSTEM AND METHOD. The Boeing Company

4008384 SINGLE-USE FILTER WITH PRINTING. Drägerwerk AG & Co. KGaA

4008540 SYSTEM AND METHOD FOR MANUFACTURING A SUPPORT STRUCTURE. The Goodyear Tire & Rubber Company

4008546 A METHOD FOR WATERPROOFING OF TUNNEL STRUCTURES. Sika Technology AG

4008563 TIRE/WHEEL ASSEMBLY AND METHOD FOR SUPPORTING A VEHICLE. The Goodyear Tire & Rubber Company

4008566 PNEUMATIC TIRE. Sumitomo Rubber Industries, Ltd.

4008568 TIRE. Sumitomo Rubber Industries, Ltd.

4008569 TIRE. Sumitomo Rubber Industries, Ltd.

4008583 CHILD CAR SEAT. L'Inglesina Baby S.p.A.

4008594 CONTROL DEVICE FOR HYBRID VEHICLE AND CONTROL METHOD FOR HYBRID VEHICLE. TOYOTA JIDOSHA KABUSHIKI KAISHA

4008596 CAR FOR RAILWAY VEHICLE WITH ROOF FAIRING. SpeedInnov

4008608 VEHICLE PROVIDED WITH A REAR FRAME INTENDED FOR SUPPORTING A LOADING DEVICE. Renault s.a.s

4008616 STRUCTURE OF A BICYCLE HEADLIGHT. Ghini, Paolo

4008618 LUGGAGE HOLDER SYSTEM FOR MOUNTING TWO PIECES OF LUGGAGE AND LUGGAGE HOLDER ASSEMBLY. Invented Here B.V.

4008619 STRUCTURE FOR MOUNTING WINDSHIELD. Kawasaki Motors, Ltd.

4008629 ROTORCRAFT QUIET MODES. Textron Innovations Inc.

4008630 POWER MANAGEMENT SYSTEMS FOR ELECTRICALLY DISTRIBUTED YAW CONTROL SYSTEMS. Textron Innovations Inc.

4008631 RUDDERS FOR ROTORCRAFT YAW CONTROL SYSTEMS. Textron Innovations Inc.

4008649 RESERVOIR CAP. Capsol S.p.A.

4008758 ORGANOMETALLIC COMPOUND, LIGHT-EMITTING DEVICE INCLUDING ORGANOMETALLIC COMPOUND, AND ELECTRONIC APPARATUS INCLUDING LIGHT-EMITTING DEVICE. Samsung Display Co., Ltd.

4008762 DURABLE LUBRICATING FLUIDS FOR ELECTRIC VEHICLES. Afton Chemical Corporation

4008811 METHOD FOR PRODUCING A SINGLE CRYSTAL IN A GROWING CRUCIBLE. Friedrich-Alexander-Universität Erlangen-Nürnberg

4008825 WASHING MACHINE AND METHOD FOR OPERATING A WASHING MACHINE. Miele & Cie. KG

4008884 VARIABLE GUIDE VANE ASSEMBLY FOR A GAS TURBINE ENGINE AND GAS TURBINE ENGINE. PRATT & WHITNEY CANADA CORP.

4008923 CLUTCH WITH CENTRIFUGAL ASSEMBLY, ESPECIALLY FOR A MOTORCYCLE. Endurance Adler S.p.A.

4008988 HANDHELD FIREARM WITH AN ADJUSTABLE SHOULDER BRACE. Ceska Zbrojovka A.S.

4008992 SPIN-STABILISED PROJECTILE. Nexter Munitions

4008999 SYNCHRONIZED FOUR MASS GYROSCOPE. Murata Manufacturing Co., Ltd.

4009002 METER HEALTH FUNCTION. Honeywell International Inc.

4009097 SPECTACLE FRAME WITH IMPROVED HINGE. M Group S.à.r.l.

4009119 TIMEPIECE MOVEMENT PROVIDED WITH A GENERATOR AND A CIRCUIT FOR CONTROLLING THE FREQUENCY OF ROTATION OF SAID GENERATOR. The Swatch Group Research and Development Ltd

4009128 FLIGHT PATH DETERMINATION. SZ DJI Technology Co., Ltd.

4009155 DISPLAY CONTROL APPARATUS, METHOD, AND PROGRAM. Yokogawa Electric Corporation

4009181 SYSTEM ON A CHIP AND TRANSACTION METHOD. STMicroelectronics (ALPS) SAS; STMICROELECTRONICS SA

4009346 FUSIBLE LINK UNIT. Yazaki Corporation

4009395 ALL SOLID STATE BATTERY. TOYOTA JIDOSHA KABUSHIKI KAISHA

4009448 TERMINAL AND CONNECTOR. Yazaki Corporation

4009452 CONNECTOR ASSEMBLY. MD Elektronik GmbH

4009683 METHOD FOR SYNCHRONISATION OF CLOCKS OF AT LEAST TWO DEVICES. VOLKSWAGEN AG

4009706 METHOD FOR DETERMINING DOWNLINK CONTROL INFORMATION TYPE, AND APPARATUS. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

4009732 METHODS AND APPARATUS FOR SUPPORTING UE-TO-NETWORK RELAY COMMUNICATION IN A WIRELESS COMMUNICATION SYSTEM. ASUSTek Computer Inc.

4009743 ELECTRIC RANGE. LG Electronics Inc.

4009750 PLASMA DEVICE. BSH Hausgeräte GmbH

4010221 GEARBOX QUICK CONNECTION FOR LONG RAIL ASSEMBLY. Magna Seating Inc.

4011188 LAWN MOWER AND CUTTING BLADE. Nanjing Chervon Industry Co., Ltd.

4011201 STABLE. Hagmüller, Werner

4011229 A METHOD AND APPARATUS FOR PRODUCING FACE PROTECTION MASKS. Fameccanica.Data S.p.A.

4011261 SWEEPING ASSEMBLY, CLEANING APPLIANCE, AND METHOD FOR CLEANING APPLIANCE. Techtronic Cordless GP

4011481 DUST COLLECTION DEVICE WITH A CONTROL FOR AT LEAST TWO OPERATING MODES AND METHOD FOR CONTROLLING A DUST COLLECTION DEVICE. Höcker Polytechnik GmbH

4011600 METHOD FOR PRODUCING A COMPONENT BY WAY OF ADDITIVE MANUFACTURING. REHAU Industries SE & Co. KG

4011643 RUBBER COMPOSITION AND PNEUMATIC TYRE FOR A VEHICLE. Continental Reifen Deutschland GmbH

4011644 RUBBER COMPOSITION AND PNEUMATIC TYRE FOR A VEHICLE. Continental Reifen Deutschland GmbH

4011706 REAR RACK SYSTEM FOR A MOTOR VEHICLE. ATERA GmbH

4011721 BRAKE SYSTEM. Volvo Car Corporation

4011724 WHEEL ASSEMBLY WITH TORQUE BAR BRACKET RIBS. Goodrich Corporation

4011769 PROPULSION DEVICE FOR ROTARY-WING AIRCRAFT WITH VERTICAL TAKE-OFF AND LANDING AND AERODYNE EQUIPPED WITH SUCH A PROPULSION DEVICE. NEXTER Systems

4011770 AIRCRAFT WITH ELECTRIC DRIVE. Eisenmann, Siegfried A.

4011773 DETECT AND AVOID SENSOR INTEGRATION. Textron Innovations Inc.

4011801 CAP FOR A CONTAINER. SACMI Cooperativa Meccanici Imola Società Cooperativa

4011920 RUBBER COMPOSITION AND PNEUMATIC TYRE FOR A VEHICLE. Continental Reifen Deutschland GmbH

4011958 RUBBER COMPOSITION AND PNEUMATIC TYRE FOR A VEHICLE. Continental Reifen Deutschland GmbH

4012088 NEEDLE MACHINE AND NEEDLING METHOD. AUTEFA Solutions Austria GmbH

4012099 COMPACTOR ROLLER FOR A SOIL COMPACTOR. Hamm AG

4012106 HYDRAULIC CONTROL SYSTEM AND METHOD FOR A BUCKET SHAKE OPERATION IN A WORK MACHINE WITH A HYDRAULIC PUMP AND UNLOADER VALVE. Caterpillar SARL

4012159 DAMPING ELEMENT FOR STEAM TURBINE BLADES. Siemens Energy Global GmbH & Co. KG

4012194 FLAME-BASED VACUUM GENERATOR. Zhejiang University

4012213 FREE WHEEL PROVIDED WITH A LUBRICATION BARRIER WITH VARIABLE OPENING. Airbus Helicopters

4012214 FREE WHEEL PROVIDED WITH A LUBRICATION BARRIER WITH VARIABLE GEOMETRY. Airbus Helicopters

4012366 DEVICE AND METHOD FOR DIGITIZING AN OPTICAL SIGNAL AND FOR LOCALLY RESOLVED MEASUREMENT OF TEMPERATURE AND ELONGATION BY MEANS OF BRILLOUIN SCATTERING. NKT Photonics GmbH

4012499 COMPOSITION FOR FORMING SILICON-CONTAINING RESIST UNDERLAYER FILM AND PATTERNING PROCESS. Shin-Etsu Chemical Co., Ltd.

4012500 RESIST UNDERLAYER FILM MATERIAL, PATTERNING PROCESS, AND METHOD FOR FORMING RESIST UNDERLAYER FILM. Shin-Etsu Chemical Co., Ltd.

4012693 DISPLAY DEVICE. LG Display Co., Ltd.

4012739 SWITCH HAVING A POSITION INDICATOR. Eaton Intelligent Power Limited

4012751 APPARATUS FOR FIELD GUIDED ACID PROFILE CONTROL IN A PHOTORESIST LAYER. Applied Materials, Inc.

4013136 UPLINK POWER ADJUSTMENT METHOD AND RELATED DEVICE. GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

4013256 MAGNETIC FASTENING DEVICE. Cardo Systems, Ltd.

4014732 AGRICULTURAL DISTRIBUTOR AND METHOD FOR CONTROL AND/OR REGULATION OF AN AGRICULTURAL DISTRIBUTOR. HORSCH LEEB Application Systems GmbH

4014742 PROCESS AND INSTALLATION FOR AUTOMATIC PREPARATION OF PIE BASES IN THE SHAPE OF CROWNS. Compagnie des Patissiers

4014743 METHOD FOR PRESSING AND CUTTING A PRODUCT PIECE. TVI Entwicklung und Produktion GmbH

4014799 HOT BEVERAGE MAKER WITH OPERATING AND DISPLAY DEVICE. Miele & Cie. KG

4014803 BEVERAGE MAKER WITH SENSOR DEVICE. Miele & Cie. KG

4014826 FLOOR CLEANING DEVICE. Wessel-Werk GmbH

4014937 ABSORBENT ARTICLE WITH IMPROVED BOTTOM DISTRIBUTION ASSEMBLY. Drylock Technologies NV

4015204 DEVICE, SYSTEM AND METHOD FOR TRANSPORTING A CORE FOR THE MANUFACTURE OF A VEHICLE TYRE. Continental Reifen Deutschland GmbH

4015246 TIRE WITH TREAD HAVING A DESIGNATED MOUNTING DIRECTION. Sumitomo Rubber Industries, Ltd.

4015300 VEHICLE SEAT WITH BACKREST. GRAMMER AG

4015301 VEHICLE SEAT WITH BACKREST. GRAMMER AG

4015330 ASSISTANCE SYSTEM AND METHOD FOR AVOIDING FALSE TRIGGERING OF A HARD SHOULDER FUNCTION. VOLKSWAGEN AG

4015331 METHOD AND SYSTEM FOR TARGET DETECTION OF VEHICLE. Hyundai Mobis Co., Ltd.

4015425 DEVICE FOR SEPARATING FLAT ARTICLES FED IN A STACK. BÖWE SYSTEC GmbH

4015493 IODINE-SELENIUM PREPARATION AND THE USE OF THE IODINE-SELENIUM PREPARATION IN PLANT CULTIVATION. INTERMAG SP. Z O.O

4015518 ACTIVE-TARGETING NEAR-INFRARED FLUORESCENT MOLECULE FOR TARGETING FOLATE RECEPTOR AND PREPARATION METHOD THEREFOR. Nanjing Nuoyuan Medical Devices Co., Ltd

4015604 ACRYLATE-OLEFIN COPOLYMERS AS HIGH VISCOSITY BASE FLUIDS. Evonik Operations GmbH

4015711 HOLDING APPARATUS AND WORK MACHINE INCLUDING THE SAME. KOBELCO CONSTRUCTION MACHINERY CO., LTD.

4015741 SYSTEM FOR GRIPPING A KEY. AIRBUS HELICOPTERS; AIRBUS HELICOPTERS DEUTSCHLAND GmbH

4015771 VANE ARC SEGMENT WITH THERMAL INSULATION ELEMENT. Raytheon Technologies Corporation

4015793 TRANSPORTATION TRAILER AND MACHINERY COUPLING ALIGNMENT SYSTEM. Solar Turbines Incorporated

4015809 COMBINATION OF CYLINDER AND PISTON RING. Kabushiki Kaisha Riken

4015842 CLIP FOR HOLDING TWO FLAT ELEMENTS, ASSEMBLY COMPRISING SUCH A CLIP. A. Raymond et Cie

4016011 PRINTING DEVICE AND LIQUID LEVEL DETECTION METHOD. Shenzhen Anycubic Technology Co., Ltd.

4016194 TIMEPIECE RESONATOR MECHANISM WITH FLEXIBLE GUIDE PROVIDED WITH A MEANS FOR ADJUSTING THE RIGIDITY. Omega SA

4016195 TOURBILLON FOR A CLOCKWORK. Manufacture d'Horlogerie Audemars Piguet SA

4016226 METHOD FOR OPERATING A SELF-PROPELLED MOBILE DEVICE. BSH Hausgeräte GmbH

4016389 RFID TAG. NXP B.V.

4016390 DUAL SYSTEM RFID TAG. NXP B.V.

4016481 TACHOGRAPH DEVICE WITH COUNTRY-SPECIFIC FUNCTIONS, VEHICLE COMPRISING AT LEAST ONE TACHOGRAPH DEVICE AND METHOD FOR OPERATING A TACHOGRAPH DEVICE. Continental Automotive Technologies GmbH

4016570 ELECTROMECHANICAL SWITCHING DEVICE FOR AN ELECTRIC POWER CIRCUIT. Airbus Operations SAS

4016752 ELASTIC PIECE ASSEMBLY AND ELECTRONIC DEVICE HAVING ELASTIC PIECE ASSEMBLY. Honor Device Co., Ltd.

4016770 WATERPROOF CONNECTOR AND DEVICE WITH CONNECTOR. Yazaki Corporation

4016775 CONNECTOR FOR DEVICE. Yazaki Corporation

4016838 PHOTOVOLTAIC SYSTEM. Iannuzzi, Maurizio

4019065 INJECTION PEN WITH DIAL BACK AND LAST DOSE CONTROL. Becton, Dickinson and Company

4019281 TIRE. SUMITOMO RUBBER INDUSTRIES, LTD.

4019289 PNEUMATIC TIRE. Sumitomo Rubber Industries, Ltd.

4019290 PNEUMATIC TIRE. Sumitomo Rubber Industries, Ltd.

4019303 AIR SPRING. ContiTech Luftfedersysteme GmbH

4019310 INDEPENDENT DRIVE MODULE. Hyundai Mobis Co., Ltd.

4019321 BATTERY MANAGING METHOD AND DEVICE, AND VEHICLE. Guangzhou Chengxing Zhidong Motors Technology Co., Ltd.; Guangzhou Xiaopeng Motors Technology Co., Ltd.

4019398 AIRCRAFT PROPULSION SYSTEM. HONDA MOTOR CO., LTD.

4019405 GAS TURBINE SYSTEM. HONDA MOTOR CO., LTD.

4019406 MULTICOPTER WITH PROPULSION SYSTEM. HONDA MOTOR CO., LTD.

4019444 DEVICE FOR THE TRACK-SPECIFIC DELIVERY OF SHEET MATERIAL FOR UNDERLAY. Weber Maschinenbau GmbH Breidenbach

4019452 LOAD TRANSPORT SYSTEM FOR TRANSPORTING A LOAD IN A WORKING AREA. Hans Künz GmbH

4019678 AIR-JET LOOM WITH WEFT-INSERTION CONTROL APPARATUS. Kabushiki Kaisha Toyota Jidoshokki

4019686 A LAUNDRY WASHER-DRYER WITH IMPROVED OPERATIONAL SAFETY. Arçelik Anonim Sirketi

4019702 VIBRATING DEMOLITION APPARATUS. SOCOMEC - Società Costruzioni Meccaniche Società per Azioni

4019713 ARCH FRAME FOR A TENT STRUCTURE AND TENT STRUCTURE. G&G Partners S.r.l.

4019720 ENCAPSULATED BEARING BLOCK DESIGN FOR ADJUSTABLE HOOK LATCH. Rohr, Inc.

4019721 CONCEALED HINGE AND CONCEALED GLASS DOOR HINGE WITH TEMPORARY POSITIONING FUNCTION FOR OPENING ANGLE. Weider Metal Inc.

4019724 FITTING FOR FASTENING A SPLIT RUNNING RAIL TO A SLIDING DOOR CABINET AND ASSOCIATED SLIDING DOOR CABINET. Häfele SE & Co KG

4019734 ROLLER BLINDS STRUCTURE. Bandalux Industrial, S.A.

4019802 VALVE ASSEMBLY FOR A VIBRATION DAMPER. KTM AG

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4020439 ELECTRONIC DEVICE. InnoLux Corporation

4020502 ELECTRONIC DEVICE COMPRISING A CONDUCTIVE ELECTRODE. Honor Device Co., Ltd.

4020514 ELECTRICAL CIRCUIT BREAKER CONTACT. Schneider Electric Industries SAS

4020550 ELECTRONIC DEVICE INCLUDING CONNECTION MEMBER. Samsung Electronics Co., Ltd.

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4021773 METHOD AND DRIVER ASSISTANCE SYSTEM FOR AUTOMATICALLY BRINGING A VEHICLE TO A STANDSTILL. Bayerische Motoren Werke Aktiengesellschaft

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4022799 YAW DRIFT COMPENSATION FOR POINTING AN ANTENNA. Viasat, Inc.

4023134 A DISHWASHER PROVIDING DISINFECTION. Arçelik Anonim Sirketi

4023545 FOLDING PROPELLER. Torqeedo GmbH

4023884 LINEAR COMPRESSOR. LG Electronics Inc.

4023968 A REFRIGERATOR COMPRISING ODOR SENSOR. Arçelik Anonim Sirketi

4024219 STORAGE DEVICE INCLUDING MEMORY CONTROLLER AND OPERATING METHOD OF THE MEMORY CONTROLLER. Samsung Electronics Co., Ltd.

4024220 STORAGE DEVICE INCLUDING MEMORY CONTROLLER AND OPERATING METHOD OF MEMORY CONTROLLER. Samsung Electronics Co., Ltd.

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4026734 INTEGRATED VEHICLE RACK. Auxtail Limited

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4027612 NETWORK DEVICE CONTROL METHOD AND APPARATUS. Huawei Technologies Co., Ltd.

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4028725 DETERMINING THE POSITION OF A MOVABLE COMPONENT RELATIVE TO A STATIONARY COMPONENT. B&R Industrial Automation GmbH

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4031623 PROCESS FOR PRODUCING AN ELASTOMER MATERIAL USING PECUS. W. KÖPP GmbH & Co. KG

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4032569 FLUSHING PUMP. KEYMED (Medical & Industrial Equipment) Limited

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4033003 METHOD FOR DEPOSITION OF YTTRIUM MONOXIDE FILM. Latvijas Universitates Cietvielu fizikas instituts

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4033217 AIRCRAFT AND METHOD FOR DETERMINING LOADS ACTING ON AN AIRCRAFT. Airbus Defence and Space GmbH

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4033854 RRC CONNECTION MANAGEMENT METHOD AND APPARATUS, AND DEVICE. Huawei Technologies Co., Ltd.

4035315 AUTOMATION NETWORK AND METHOD FOR TRANSMITTING DATA IN AN AUTOMATION NETWORK. Beckhoff Automation GmbH

4035532 BAUMKUCHEN BAKER AND CONTROL METHOD THEREOF. Juchheim Co., Ltd.

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4036038 MOTORIZED TRANSFER APPARATUS FOR CONVEYORS OF BULK OBJECTS. Movex S.p.A.

4036219 BACTERIAL STRAIN AND THE USE THEREOF. Probitat Oy

4036313 METHOD FOR STORING AND REDELIVERING HYDROGEN IN A GRAVITY BASED STRUCTURE AND ASSOCIATED GRAVITY BASED STRUCTURE. Nature and People First Holding; Inno Biogaz

4036338 DEVICE FOR THE SUBSEQUENT THERMAL INSULATION, FORCE-TRANSMITTING CONNECTION OF A SECOND LOAD-BEARING BUILDING ELEMENT TO A FIRST LOAD-BEARING CONSTRUCTION ELEMENT AND CONSTRUCTION WITH SUCH A DEVICE. Leviat GmbH

4036359 PANEL HOLDER, TOP PANEL FOR A DOOR AND DOOR WITH TOP PANEL. Herholz Vertrieb GmbH & Co. KG

4036529 DETERMINATION OF A POSITION. SICK AG

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4039119 ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT. NIKE Innovate C.V.

4040030 FLUID FLOW CONNECTOR. Honeywell International Inc.

4040318 CLONE APPLICATION DETECTION MECHANISM FOR SECURING TRUSTED EXECUTION ENVIRONMENTS AGAINST A MALICIOUS OPERATING SYSTEM. NEC CORPORATION

4040646 STATOR ASSEMBLY AND MOTOR. Jing-Jin Electric Technologies Co., Ltd.

4040937 DEVICE FOR WORKING AN AGRICULTURAL SOIL. Einböck Beteiligungs-GmbH

4041123 DENTAL SEPARATOR. Pregenzer, Bruno

4041491 METHOD OF POLISHING A SURFACE OF A WAVEGUIDE. Lumus Ltd.

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4042911 UNCOVERING DEVICE OF CAPSULE COFFEE MACHINE AND CAPSULE COFFEE MACHINE. Guangdong Baishengtu Technology Co., Ltd.

4043203 COMPOSITE SUBSTRATE AND METHOD FOR MANUFACTURING SAME, AND CIRCUIT SUBSTRATE AND METHOD FOR MANUFACTURING SAME. Denka Company Limited

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4044319 FIRE PREVENTION DEVICE, BOX ASSEMBLY, BATTERY, ELECTRIC DEVICE, AND METHOD FOR PRODUCING BATTERY. Jiangsu Contemporary Amperex Technology Limited

4044328 PACKAGING FOR FLEXIBLE SECONDARY BATTERY, AND FLEXIBLE SECONDARY BATTERY COMPRISING SAME. LG Energy Solution, Ltd.

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4044566 TERMINAL HAVING STIFFENER. Huawei Technologies Co. Ltd.

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4051006 METHOD FOR ELIMINATING PATHOGENS IN PLANT GROWING AND CORRESPONDING SYSTEM. Happico Holding Oy

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4054353 FOOD OR FOOD SUPPLEMENT FOR FARM ANIMALS. Huddle Corp

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4054442 DEVICE AND SYSTEM FOR FACILITATING INSERTION OF A BONE TREATMENT DEVICE. DePuy Synthes Products, Inc.

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4054859 TYRE COMPRISING A TREAD. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

4054863 TIRE COMPRISING A TREAD. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

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4055268 A METHOD FOR HANDLING ROTOR UNBALANCE OF A WIND TURBINE WITH HINGED WIND TURBINE BLADES. VESTAS WIND SYSTEMS A/S

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4055290 ELECTRICALLY CONDUCTIVE BEARINGS. Saint-Gobain Performance Plastics Rencol Limited

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4055302 TRANSMISSION ASSEMBLY FOR A VEHICLE. VOLVO TRUCK CORPORATION

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4057965 FLUID DISTRIBUTION MATERIAL FOR ABSORBENT ARTICLES. Fitesa Film Products LLC

4057996 AMORPHOUS PHARMACEUTICAL COMPOSITIONS OF ABIRATERONE ACETATE. Suven Life Sciences Limited

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4058199 SEPARATOR DISC, SEPARATOR DISC PACKAGE, CENTRIFUGE COMPRISING THE SEPARATOR DISC PACKAGE, AND METHOD FOR PRODUCING THE SEPARATOR DISC. GEA Mechanical Equipment GmbH

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4058212 SYSTEM FOR SUPERVISED POST-PROCESSING. Dentsply Sirona Inc.; Sirona Dental Systems GmbH

4058218 TREATMENT OF HYDROCARBON-CONTAMINATED MATERIALS. Envorem Limited

4058222 MICROWAVE SAND MOULDING BOX. Fricke und Mallah Microwave Technology GmbH

4058237 CIRCULAR GRINDING MACHINE WITH DRESSING UNIT. ZIERSCH GMBH

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4058374 CLOSURE FOR A CONTAINER AND CONTAINER WITH SUCH A CLOSURE. Aptar Freyung GmbH

4058375 TAMPER EVIDENT BLISTER PACKAGING. Intercontinental Great Brands LLC

4058417 COATED GLASS SUBSTRATE. Pilkington Group Limited

4058493 FLAME RETARDANT PREPOLYMER COMPOSITION, FLAME RETARDANT POLYMER COMPOSITION, AND THEIR MANUFACTURING METHODS AND USES. PolyU GmbH

4058508 GELLED POLYMER MEMBRANE FOR LI-ION BATTERY. ARKEMA FRANCE

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4058670 A HINGED BLADE WIND TURBINE WITH TILTED AXIS AND/OR CONED ROTOR. VESTAS WIND SYSTEMS A/S

4058708 IMPROVED METHODS FOR JOINING LINED PIPES AND ASSOCIATED APPARATUS. Flowlining Limited

4058716 SUPPORT HEAD FOR VIDEO/PHOTOGRAPHIC EQUIPMENT. Videndum Media Solutions S.p.A.

4058737 WATER HEATER ARRANGEMENT COMPRISING A VALVE ASSEMBLY. Braathen, Thor Froelich

4058750 BORESCOPE WITH PATTERN PROJECTION. Lufthansa Technik AG

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4058800 IN VITRO RELEASE TESTING (IVRT) DEVICE FOR ORALLY INHALED DRUG PRODUCTS. Nanopharm Limited

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4058872 ACTUATOR HANDPIECE FOR A NEUROMUSCULAR STIMULATION DEVICE AND CORRESPONDING NEUROMUSCULAR STIMULATION DEVICE. Wintecare SA

4059035 VACUUM CIRCUIT BREAKER WITH WELDABLE COPPER SWITCHING CONTACTS. Siemens Energy Global GmbH & Co. KG

4059203 COLLABORATIVE FILTERING ANOMALY DETECTION EXPLAINABILITY. Microsoft Technology Licensing, LLC

4059208 AUTOMOTIVE NETWORK WITH CENTRALIZED STORAGE. Marvell Asia Pte, Ltd.

4059240 WIRELESS CONTROL SYSTEM FOR AUTONOMOUS VEHICLES OPERATING IN AN EXTENDED AREA. VOLVO TRUCK CORPORATION

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4059326 AN LED FILAMENT LAMP AND A METHOD OF PRODUCING A SPIRAL LED FILAMENT. Signify Holding B.V.

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4061123 SKIMMER FOR AQUARIUMS. Seachem Laboratories, Inc.

4061126 EGG LAYING DEVICE FOR FLIES. La Compagnie des Insectes Industries

4061141 PROCESS FOR MAKING ANIMAL FEED MASH AGGLOMERATES, ANIMAL FEED MASH AGGLOMERATES AND USE OF GELATINISED STARCH. Forfarmers Corporate Services B.V.

4061152 INFANT FORMULA FOR REDUCING THE RISK OF DEVELOPING NON-ALCOHOLIC FATTY LIVER DISEASE. N.V. Nutricia

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4061183 MODULAR FURNITURE SYSTEM. Vetsak GmbH

4061252 SURGICAL TOOL AND ROBOTIC SYSTEM COMPRISING SUCH A SURGICAL TOOL. Synthes GmbH

4061317 AN ANTIPERSPIRANT COMPOSITION. Unilever Global IP Limited

4061470 METHOD TO EXTRACT AND QUANTIFY THE CARDIAC END DIASTOLIC POINT/MITRAL VALVE CLOSING POINT FROM THE HVAD ESTIMATED FLOW WAVEFORM. Heartware, Inc.

4061477 IMPLANTABLE ARRAYS FOR PROVIDING TUMOR TREATING FIELDS. Novocure GmbH

4061506 AIR FILTER COMPRISING A PRIMARY AIR OUTLET AND A SECONDARY AIR OUTLET AND FILTER ELEMENT FOR SAME. MANN+HUMMEL GmbH

4061521 A VIBRATING PRILLING BUCKET PARTICULARLY FOR PRILLING OF UREA. CASALE SA

4061548 CLEANING INSTALLATION WITH A HEAT PUMP. MEIßNER, Werner

4061554 BATTERY-POWERED ELECTRONIC RESISTANCE WELDING MACHINE FOR SHEET METAL REPAIR. Telwin S.p.A.

4061562 FEEDING MODULE FOR ADDITIVE MANUFACTURING POWDER ALLOWING THE POWER TO BE PLACED BACK INTO A CONTAINER UNDER INERT ATMOSPHERE. AddUp

4061570 METHOD AND DEVICE FOR DEBURRING A WORKPIECE WITH AN INNER TOOTHING. Schaeffler Technologies AG & Co. KG

4061572 METHOD FOR SCANNING THE SURFACE OF METALLIC WORKPIECES. FRONIUS INTERNATIONAL GmbH

4061579 GRINDING HEAD WITH FLAP WHEELS. Sir S.p.A.

4061581 MACHINE TOOL AND METHOD FOR OPERATING A MACHINE TOOL. Hilti Aktiengesellschaft

4061585 CALIBRATION OF AN IMPEDANCE CONTROL OF A ROBOT MANIPULATOR. Franka Emika GmbH

4061586 FORCE MEASUREMENT AND FORCE GENERATION IN REDUNDANT ROBOT MANIPULATORS. Franka Emika GmbH

4061607 METHOD AND SYSTEM FOR INJECTION MOLDING. Covestro Intellectual Property GmbH & Co. KG

4061609 METHOD FOR ORIENTING A PREFORM IN A MOULD. Sidel Participations

4061610 METHOD FOR MANUFACTURING A COMPOSITE PRESSURIZED-FLUID VESSEL. L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude

4061625 PROCESS AND APPARATUS FOR BUILDING TYRES FOR VEHICLE WHEELS. Pirelli Tyre S.p.A.

4061632 A THERMAL INSULATION BOARD COMPRISING AT LEAST ONE AEROGEL COMPOSITE MATERIAL FOR THE THERMAL INSULATION OF BUILDINGS. BASF SE; Aspen Aerogels Inc.

4061641 ACCESSORY DEVICE. COLOP Digital GmbH

4061661 CLUTCH ARRANGEMENT FOR A HYBRID VEHICLE POWERTRAIN. Delphi Technologies IP Limited

4061671 VEHICLE FOR TRANSPORTING OBJECTS. El Hadiyen, Abdelhoihid

4061677 REDUNDANCY VALVE UNIT, ELECTRICALLY CONTROLLED PNEUMATIC BRAKE SYSTEM, METHOD FOR CONTROLLING A BRAKE SYSTEM. ZF CV Systems Global GmbH

4061678 BRAKE SYSTEM WITH SAFER EMERGENCY STOP FUNCTION AND METHOD FOR SAME. ZF CV Systems Europe BV

4061703 SLAT ARRANGEMENT FOR A WING OF AN AIRCRAFT. Airbus Operations GmbH

4061736 CONTAINER CLOSURE. ALPLA Werke Alwin Lehner GmbH & Co. KG

4061739 CARTRIDGE AND TOP PART FOR A CARTRIDGE. Hilti Aktiengesellschaft

4061754 DEVICE FOR THE REMOVAL OF WIRE FROM A WIRE PACKAGE. Voestalpine Böhler Welding Germany GmbH

4061757 ELECTRONIC CATCHING DEVICE THAT CAN BE EASILY RESET. INVENTIO AG

4061760 REMOVABLY DETACHABLE, MODULAR POWER PACK FOR A VACUUM PAD LIFTER. Vacuworx Global, LLC

4061767 LIQUID CONTAINER SPOUT. TotalEnergies OneTech

4061790 PROCESS FOR CONVERTING ONE OR MORE METHYL HALIDES TO ACYCLIC C3-C6 OLEFINS. TotalEnergies OneTech; Sulzer Management AG

4061804 PROCESS FOR REMOVING POLY(PROPYLENE OXIDE) FROM PROPYLENE OXIDE BY MEMBRANE SEPARATION. Shell Internationale Research Maatschappij B.V.

4061861 CONTINUOUS SOLUTION POLYMERIZATION PROCESS. Basell Poliolefine Italia S.r.l.

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4061888 RETROREFLECTIVE AQUEOUS PSEUDOPLASTIC GEL COMPOSITION FOR INDUSTRIAL SPRAYING. Ink Invent IP B.V.

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4061972 IMPROVED COPPER SMELTING PROCESS. AURUBIS BEERSE

4061995 SYNTHETIC LEATHER OF VEGETABLE ORIGIN. Ohoskin S.r.l.

4062016 MOTOR VEHICLE LOCK. Kiekert AG

4062034 TURBOFAN BLADE, TURBOFAN AND TURBOMACHINE PROVIDED THEREWITH. SAFRAN AIRCRAFT ENGINES

4062049 COMBINED GRAVITATIONAL - HYDRAULIC ELECTRIC ENERGY STORAGE SYSTEM. Gardus, Rares-Alexandru

4062055 STOPPING A WIND TURBINE ROTOR USING PRE-SET PITCH RATES. VESTAS WIND SYSTEMS A/S

4062067 SCROLL COMPRESSOR. Pierburg GmbH

4062088 ROTARY VALVE. Mack & Schneider GmbH

4062093 A LIGHT EMITTING DEVICE. Signify Holding B.V.

4062110 AIR-COOLED REFRIGERATION CYCLE ARRANGEMENT. Mitsubishi Electric Hydronics & IT Cooling Systems S.p.A.

4062118 HEAT EXCHANGER HAVING AN ARRANGEMENT OF MIXING DEVICES IMPROVING THE DISPENSING OF A BIPHASIC MIXTURE. L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE

4062120 THERMAL MANAGEMENT SYSTEM FOR AN ELECTRIC COMPONENT. VALEO SYSTEMES THERMIQUES

4062126 NAVIGATION SYSTEM AND METHOD. Elitac B.V.

4062129 MAGNETIC-INDUCTIVE FLOW PROBE. Endress + Hauser Flowtec AG

4062134 MONOLITHIC WEIGHING SYSTEM AND METHOD FOR PRODUCING SAME. Sartorius Lab Instruments GmbH & Co. KG

4062152 METHOD FOR DETECTING PRIMARY GAS FLOWS IN FLOW CHAMBERS. LaVision GmbH

4062186 MAGNETIC RESONANCE IMAGING SYSTEM WITH PROTECTION FROM OVERHEATING. Koninklijke Philips N.V.

4062240 REMOTE CONTROL OF A PLANT FOR PRODUCING AND / OR TREATING A METAL ROLLED PRODUCT. Primetals Technologies Germany GmbH

4062246 MEASUREMENT RESULT ANALYSIS BY ANOMALY DETECTION AND IDENTIFICATION OF ANOMALOUS VARIABLES. Elisa Oyj

4062259 ON-BOARD COMPUTER WITH INTERPOSER ON THE MICROPROCESSOR CHIP. Safran Electronics & Defense

4062386 ALLOCATING DIFFERENT TASKS TO A PLURALITY OF PRESENCE SENSOR SYSTEMS. Signify Holding B.V.

4062436 ROTARY TRANSFORMER AND ROTATING MACHINE COMPRISING SUCH A ROTARY TRANSFORMER. SAFRAN AIRCRAFT ENGINES; Safran Electrical & Power

4062451 METHOD FOR MANUFACTURING A DETECTION DEVICE HAVING IMPROVED GETTER PROTECTION. Commissariat à l'Energie Atomique et aux Energies Alternatives

4062471 SPENT OR DECOMMISSIONED ACCUMULATOR TREATMENT PLANT AND PROCESS. Engitec Technologies, S.p.A.

4062475 ELECTROLYTE BASED ON A LITHIUM SALT. ARKEMA FRANCE

4062476 METHOD AND SYSTEM FOR CONTROLLING AN ELECTRIC BATTERY. Commissariat à l'Energie Atomique et aux Energies Alternatives

4062518 BRANCH CIRCUIT EMERGENCY LIGHTING TRANSFER SWITCH UTILIZING RELAY CONTROLS AND SAFETY RELAY FOR LOAD POWER CONTROL. Signify Holding B.V.

4062565 BOUNDARY IDENTIFICATION FOR PROBABILISTIC AMPLITUDE SHAPING. QUALCOMM Incorporated

4062580 QUANTUM BIT DECODING APPARATUS, SYSTEM AND METHOD. Telefonaktiebolaget LM Ericsson (publ)

4062590 NODE WITH RADIO FREQUENCY (RF) SWITCHING NETWORK AND CORRESPONDING METHODS FOR IDENTIFYING COUPLED CLIENT DEVICES. ARRIS ENTERPRISES, LLC

4062624 MANAGED DATA EXPORT TO A REMOTE NETWORK FROM EDGE DEVICES. Amazon Technologies Inc.

4062651 DEVICE FOR GENERATING A CONTROL SIGNAL FOR AN ELECTRICAL SYSTEM. Institut de Recherche et de Coordination Acoustique / Musique; Centre National de la Recherche Scientifique; Sorbonne Université

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4063525 COATED STEEL MEMBER, COATED STEEL SHEET, AND METHODS FOR PRODUCING SAME. NIPPON STEEL CORPORATION

4063689 VIBRATION INSULATOR AND UNBALANCE DETECTION DEVICE INCLUDING VIBRATION INSULATOR. MITSUBISHI HEAVY INDUSTRIES ENGINE & TURBOCHARGER, LTD.

4063780 DEVICE ARRANGEMENT FOR ACCUMULATING EXCESS HEAT IN A NATURAL WATER-PERMEABLE LAYER AND FOR ITS RECOVERY. Akademia Gorniczo-Hutnicza im. Stanislawa Staszica w Krakowie

4064614 IRREGULARITY DETECTION RULE UPDATE FOR AN ON-BOARD NETWORK. Panasonic Intellectual Property Corporation of America

4064659 MIDDLE FRAME AND TERMINAL. Beijing Xiaomi Mobile Software Co., Ltd.

4064916 AEROSOL PROVISION SYSTEM. Nicoventures Trading Limited

4064929 A PACKAGING WITH A BALL TYPE APPLICATOR. "KAJ" Spolka z Ograniczona Odpowiedzialnoscia

4064946 BOTTLE WARMER. Koninklijke Philips N.V.

4064953 A SYSTEM FOR MONITORING AUDITORY STARTLE RESPONSE. Cakmak, Yusuf Ozgur

4064978 PHOTOPLETHYSMOGRAPHIC BLOOD PRESSURE MEASURING DEVICE WITH REMOVABLE FINGER CUFF. Pulsion Medical Systems SE

4065000 APPARATUS FOR REDUCING FLUID IN BIOPSY TISSUE HANDLING SYSTEM FOR IMPROVING IMAGING QUALITY. Hologic, Inc.

4065038 PROCESS FOR TREATING A POROUS DENTAL ZIRCONIA MILL BLANK WITH COLORING SOLUTIONS. 3M Innovative Properties Company

4065045 ANNULOPLASTY DEVICE. HVR Cardio Oy

4065063 COLLECTION DEVICE FOR COLLECTING AND SUCTIONING OFF MERCURY-LOADED AIR. Zehm, Michael

4065083 COMPOSITION FOR THE 3D PRINTING OF SEMISOLID DRUGS. Fundacion Idonial

4065174 BIOCOMPATIBLE OILY FERROFLUID AND PREPARATION PROCESS. UNIVERSITE DE BORDEAUX; Institut Polytechnique de Bordeaux; Centre national de la recherche scientifique; Centre Hospitalier Universitaire de Bordeaux

4065176 COMBINATION OF PARA-AMINOHIPPURIC ACID (PAH) AND RADIOLABELED COMPLEXES FOR TREATING CANCER. ITM Isotope Technologies Munich SE

4065242 LANCE, IN PARTICULAR EXTINGUISHING LANCE FOR FIGHTING FIRES. Rosenbauer International AG

4065263 MIXING TOOL FOR DRY MIXING AND COATING PROCESSES. Maschinenfabrik Gustav Eirich GmbH & Co KG

4065300 CUTTING ELEMENT HOLDER AND HOLDER FOR A CUTTING ELEMENT HOLDER. CERATIZIT Austria Gesellschaft m.b.H.

4065320 CUTTING MACHINE FOR TRANSVERSELY CUTTING LOGS OF PAPER. Futura S.p.A.

4065331 METHOD FOR PRODUCTION OF ARTICLES AND SEMI-FINISHED PRODUCTS MADE OF CELLULOSE ACETATE. H2C S.R.L.

4065332 A USE OF AN ENDLESS BELT AS CARRIER BELT OR PROCESS BELT. Berndorf Band GmbH

4065333 METHOD FOR MANUFACTURING A BLOWN FILM WITH DETERMINATION OF THE PROFILE OF A CHARACTERISTIC QUANTITY OF THE FILM. Aleph

4065336 METHOD AND CONTROLLING SYSTEM FOR CONTROLLING POLYMER VISCOSITY QUALITY. BASF SE

4065338 DEVICE AND METHOD FOR TREATING HOLLOW BODIES. Sidel Participations

4065342 FDM PRINTED LUMINAIRES WITH ENHANCED SHINY APPEARANCE. Signify Holding B.V.

4065378 METHOD AND DEVICE FOR MARKING ELECTRICAL APPLIANCES WHICH ARE ARRRANGEABLE IN A ROW. Weidmüller Interface GmbH & Co. KG

4065385 TYRE COMPRISING A TREAD FORMED BY MULTIPLE ELASTOMER BLENDS. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

4065386 TYRE COMPRISING A TREAD FORMED BY MULTIPLE ELASTOMER BLENDS. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

4065389 A TREAD FOR IMPROVING SNOW PERFORMANCE. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN

4065401 MULTI-LOBE SEAL AND SEALING DEVICE COMPRISING SUCH A SEAL. Plastic Omnium Advanced Innovation And Research

4065402 FUNCTIONAL INTERIOR FITTING PART FOR A MOTOR VEHICLE, AND METHOD FOR PRODUCING SUCH A FUNCTIONAL INTERIOR FITTING PART. Lisa Dräxlmaier GmbH

4065440 METHOD OF OPERATING AN ELECTROPNEUMATIC PARKING BRAKE MODULE, ELECTROPNEUMATIC PARKING BRAKE MODULE, ELECTRONICALLY CONTROLLED PNEUMATIC BRAKE SYSTEM, VEHICLE. ZF CV Systems Global GmbH

4065454 SEAT SUITABLE IN PARTICULAR FOR A BICYCLE. PHY KY PSY Concept

4065455 FIRST AID KIT FOR BICYCLE HANDLEBARS. Aid-in s.r.o.

4065483 RECLOSABLE POUR ELEMENT FOR CARDBOARD/PLASTIC COMPOSITE PACKAGING WITH AN ANCHOR RING FOR SECURELY ATTACHING A SCREW CAP. SIG Combibloc Services AG

4065500 CONTACTING DEVICE. Lubas Maschinen GMBH

4065564 [(1,5-DIPHENYL-1H-1,2,4-TRIAZOL-3-YL) OXY] ACETIC ACID DERIVATIVES AND SALTS THEREOF, USEFUL OR CULTIVATING AGENTS CONTAINING THEM, METHOD FOR THE PRODUCTION THEREOF AND THEIR USE AS SAFENERS. Bayer Aktiengesellschaft

4065612 PROCESS FOR PRODUCING A POLYETHYLENE COMPOSITION USING MOLECULAR WEIGHT ENLARGEMENT. Borealis AG

4065616 POLYMER CONETWORKS OF POLY(PYRIDINE-(METH)-ACRYLAMIDE) DERIVATIVES-CROSSLINKED BY TRANSITION METAL IONS- AND LINKED BY POLYDIMETHYLSILOXANE DERIVATIVES. Luxembourg Institute of Science and Technology (LIST)

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4065651 INK COMPOSITIONS. Ricoh Company, Ltd.

4065672 USE OF DIOLS AS DETERGENT ADDITIVES. TotalEnergies OneTech

4065750 ASSESSING A FLOW OF A SPRAYED COATING. BASF Coatings GmbH

4065773 EXPANSION JOINT BRIDGING DEVICE. Mageba Services & Technology AG

4065796 OUTDOOR SANITATION SYSTEM INCLUDING AN URINAL UNIT FOR TEMPORARY PLACEMENT AND FREQUENT TRANSPORT. DaNiFé B.V.

4065798 LATTICE STRUCTURE FOR A TOWER OF A WIND TURBINE, AND TOWER OF A WIND TURBINE. ThyssenKrupp Steel Europe AG

4065821 CAMSHAFT WITH PHASING DEVICE FOR MULTICYLINDER INTERNAL COMBUSTION ENGINE WITH POPPET VALVES. Piaggio & C. SpA

4065829 AIR INLET AND METHOD FOR DE-ICING AN AIR INLET INTO A NACELLE OF AN AIRCRAFT TURBOJET ENGINE. Safran Nacelles

4065833 A WIND TURBINE COMPONENT AND CORRESPONDING RESIN INFUSION METHOD. Trelleborg Retford Limited

4065841 MATERIAL CORE FOR WIND TURBINE BLADE AND METHOD FOR MANUFACTURING THE SAME. Envision Energy Co., Ltd.

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4065887 COMBUSTION AND HEAT EXCHANGE ASSEMBLY AND SOFC SYSTEM. Ceres Intellectual Property Company Limited; Weichai Power Co., Ltd.

4065892 AIR AND FUEL INJECTION SYSTEM FOR A TURBOMACHINE, COMBUSTION CHAMBER COMPRISING SUCH A SYSTEM, AND ASSOCIATED TURBOMACHINE. SAFRAN AIRCRAFT ENGINES

4065898 A DOMESTIC COOKING STOVE FOR COMBUSTION OF LPG FUEL WITH HIGH THERMAL EFFICIENCY. Petroleum Conservation Research Association; Bharat Petroleum Corporation Ltd.

4065915 HEAT TRANSFER PLATE. Alfa Laval Corporate AB

4065928 SYSTEM AND METHOD FOR ESTIMATING BOTH THICKNESS AND WEAR STATE OF REFRACTORY MATERIAL OF A METALLURGICAL FURNACE. ArcelorMittal

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4065959 METHOD FOR CHARACTERISING COMPOUNDS OF INTEREST IN A MEASURING CHAMBER HAVING A VARIATION IN RELATIVE HUMIDITY. Aryballe

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4066067 LATERAL LUBRICATION OF COAXIAL PIPES-WHEELS. ETA SA Manufacture Horlogère Suisse

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4066163 SYSTEM FOR PREPARING A RADIOFREQUENCY IDENTIFICATION TAG AND ASSOCIATED METHOD. HID Textile Services SARL

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4066234 DEVICE FOR DETECTING THE GRIP PATTERN WHEN PLAYING A BOWED INSTRUMENT, AND BOWED INSTRUMENT COMPRISING SUCH A DEVICE. C. Bechstein Pianoforte Aktiengesellschaft

4066252 SELF-DESCRIBING PROTOCOL TRANSLATION DEVICE. Drägerwerk AG & Co. KGaA

4066315 RADIATING ELEMENT AND ASSOCIATED ANTENNA AND MANUFACTURING METHOD. THALES; Centre national de la recherche scientifique; Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris; SORBONNE UNIVERSITE

4066344 DISTRIBUTED VOLTAGE CONTROL FOR POWER NETWORKS. ABB Schweiz AG; Hitachi Energy Switzerland AG

4066370 METHOD FOR DRIVING A SINGLE-PHASE ELECTRIC MOTOR AND SINGLE-PHASE ELECTRIC MOTOR. Pierburg Pump Technology GmbH

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4069036 PULL-OUT GUIDE. Paul Hettich GmbH & Co. KG

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4069475 A SHAVER HEAD FOR AN ELECTRIC SHAVER. Koninklijke Philips N.V.

4069489 DIALYZER MANUFACTURING SYSTEM AND METHOD. Fresenius Medical Care Holdings, Inc.

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4069540 METHOD FOR COMPENSATING FOR TORQUE PRODUCTION ERRORS OF A COMBUSTION ENGINE IN A HYBRID DRIVETRAIN. PSA Automobiles SA

4069593 HORIZONTAL FORMING DEVICE. Syntegon Packaging Systems AG

4069625 METHOD WITH LOAD-SUPPORTING DEVICE. RWE Nuclear GmbH

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4069813 BIODEGRADABLE PACKAGE CONTAINING WATER-SOLUBLE CAPSULES. Unilever Global IP Limited

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4069898 THIOLATE SALT MELT ADDITIVES. 3M Innovative Properties Company

4069903 GARMENT STEAMER WITH TWO-AXIS ROTATABLE IRONING BOARD. Koninklijke Philips N.V.

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4069948 ELECTRIC MODULE FOR AN AIRCRAFT TURBOMACHINE. SAFRAN AIRCRAFT ENGINES

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4070082 METHOD FOR ASSESSING THE QUALITY OF VARNISHED WOOD SURFACES. Lufthansa Technik AG

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4070165 ROBOTIC WORK TOOL SYSTEM, AND METHOD FOR DEFINING A WORKING AREA PERIMETER. HUSQVARNA AB

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4070339 A CONTAINMENT SYSTEM. Rolls-Royce SMR Limited

4070368 METHOD FOR FORMING A HIGH RESISTIVITY HANDLE SUPPORT FOR A COMPOSITE SUBSTRATE. SOITEC

4070461 METHODS AND APPARATUS FOR SYSTEMATIC ENCODING OF DATA IN ERROR CORRECTION CODING USING TRIANGULAR FACTORIZATION OF GENERATOR MATRIX. Polaran Haberlesme Teknolojileri Anonim Sirketi

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4070941 WEDGE DRIVE WITH ADJUSTABLE WORKING AND MOUNTING POSITION. Fibro GmbH

4070978 TRANSMISSION MOUNTED ELECTRICAL CHARGING SYSTEM WITH ENGINE OFF COASTING AND DUAL MODE HVAC. Eaton Intelligent Power Limited

4070980 VEHICLE DRIVE UNIT. Mitsubishi Jidosha Kogyo Kabushiki Kaisha

4072269 A SYSTEM FOR OPERATING A GARDEN EQUIPMENT CONTROL DEVICE. HUSQVARNA AB

4072300 DRESSING COMPOSITION COMPRISING MICROALGAL PROTEIN. Unilever IP Holdings B.V.

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4072307 SYSTEM AND METHOD FOR DISPENSING A FROZEN CONFECTION. Unilever IP Holdings B.V.

4072382 BABY CARRIER AND FOLDING CHILD SEAT FOR ATTACHMENT TO A CHAIR, A PUSHCHAIR OR A TROLLEY CASE. Rieu, Camille

4072625 ASSEMBLY, CASSETTE AND MEDICAMENT DELIVERY DEVICE. SHL Medical AG

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4072794 DEVICE FOR DEFINING A SEQUENCE OF MOVEMENTS IN A GENERIC MODEL. Capsix

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4073204 LUMINESCENT LANTHANIDE(III) CHELATES. Uniogen Oy

4073215 DETERGENT COMPOSITION. Unilever Global IP Limited

4073216 DETERGENT COMPOSITION. Unilever Global IP Limited

4073475 VIBRONIC MEASURING SYSTEM FOR MEASURING A MASS FLOW RATE OF A FLUID MEASUREMENT MEDIUM AND USE OF THE VIBRONIC MEASURING DEVICE. Endress + Hauser Flowtec AG

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4073682 GENERATING VIDEOS, WHICH INCLUDE MODIFIED FACIAL IMAGES. QuantiFace GmbH

4073892 DEVICE FOR DISSIPATING SURGES AND USE THEREOF. TDK Electronics AG

4073935 AN AMPLIFIER CIRCUIT TO ENABLE ACCURATE MEASUREMENT OF SMALL ELECTRICAL SIGNALS. Insiava (Pty) Limited

4074008 INTELLEGENT QUEUING OF RULES BASED COMMAND INVOCATIONS. Microsoft Technology Licensing, LLC

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4076067 HEATER FOR AEROSOL-FORMING SUBSTRATE COMPRISING A POSITIVE TEMPERATURE COEFFICIENT THERMISTOR. Philip Morris Products S.A.

4076308 PEN-LIKE SYRINGE DEVICE AND SYRINGE SYSTEM. PHARMPUR GmbH

4076822 WELDING DEVICE AND WELDING METHOD FOR PRODUCING AN INTEGRALLY BONDED CONNECTION BETWEEN A CONDUCTOR AND A CONNECTION PART. Auto-Kabel Management GmbH

4076944 RECYCLABLE PAPER PACKAGING WITH HIGH BARRIER TO WATER VAPOR AND OXYGEN. Constantia Pirk GmbH & Co. KG

4077000 THREE-POINT SUSPENSION LINK. ZF Friedrichshafen AG

4077033 METHOD FOR CONNECTING AN ELECTRICAL OUTLET OF A VEHICLE TO A CONNECTOR COMPRISING A MAGNETIZING SURFACE. Renault s.a.s

4077187 METHOD FOR OPERATING AN ELEVATOR FOR AN INSPECTION. INVENTIO AG

4077833 SUBSTRUCTURE FOR FLOORING. NOVO-TECH GMBH & CO. KG

4077942 HERMETICALLY ENCAPSULATED REFRIGERANT COMPRESSOR. Anhui Meizhi Compressor Co., Ltd.

4077957 ROLLERS ARRANGEMENT. Matthews International Corporation

4078022 PROJECTION MODULE FOR A MOTOR VEHICLE HEADLIGHT. ZKW Group GmbH

4078062 VEHICLE THERMAL MANAGEMENT ASSEMBLY. Industrie Saleri Italo S.P.A.

4078096 METHOD FOR OPERATING A FLOW MEASURING POINT FOR MEDIA HAVING AT LEAST ONE LIQUID PHASE. Endress + Hauser Flowtec AG

4078634 AN ELECTRODE FOR A SUPERCAPACITOR COMPRISING A GRASS LIKE DIELECTRIC. Aalto University Foundation sr

4078658 METHOD FOR ETCHING SUBSTRATES COMPRISING A THIN SURFACE LAYER, FOR IMPROVING THE UNIFORMITY OF THICKNESS OF SAID LAYER. SOITEC

4078918 REAL-TIME VOICE PHISHING DETECTION. Eduworks Corporation

4079005 DEVICE AND METHOD FOR MINIMISING LATENCY IN A V2X COMMUNICATION NETWORK. Renault s.a.s; NISSAN MOTOR Co., Ltd.

4079587 STRADDLED VEHICLE. Yamaha Hatsudoki Kabushiki Kaisha

4081534 PROTECTIVE STAPHYLOCOCCAL EXOTOXIN VACCINE. Biomedizinische Forschung & Bio-Produkte AG

4082386 HAIR CUTTING MEMBER AND HAIR CUTTING DEVICE. Panasonic Intellectual Property Management Co., Ltd.

4083153 POLISHING COMPOSITION, AND METHOD OF POLISHING SILICON WAFER. NITTA DuPont Incorporated

4084002 INFORMATION PROCESSING METHOD, ELECTRONIC EQUIPMENT, STORAGE MEDIUM, AND COMPUTER PROGRAM PRODUCT. Beijing Xiaomi Mobile Software Co., Ltd.; Beijing Xiaomi Pinecone Electronics Co., Ltd.

4084562 METHODS AND DEVICES FOR ADAPTIVE SCHEDULING REQUEST PROCEDURE. FG Innovation Company Limited

4084633 METHOD AND APPARATUS TO CRIMP A SHEET. Philip Morris Products S.A.

4085185 HYBRID POWER SYSTEM. Ceres Intellectual Property Company Limited

4085361 PROTECTING COMMERCIAL OFF-THE-SHELF PROGRAM BINARIES FROM PIRACY USING HARDWARE ENCLAVES. Microsoft Technology Licensing, LLC

4085890 CPR CHEST COMPRESSION MACHINE ADJUSTING MOTION-TIME PROFILE IN VIEW OF DETECTED FORCE. Physio-Control, Inc.

4085991 DUST-CONTAINING GAS TREATMENT APPARATUS. Clean Technology Co., Ltd.

4087857 IMMUNOMODULATORS. Bristol-Myers Squibb Company

4089424 CAPACITANCE DETECTION DEVICE AND INPUT DEVICE. Alps Alpine Co., Ltd.

4089425 CAPACITANCE DETECTION DEVICE AND INPUT DEVICE. Alps Alpine Co., Ltd.

4090199 USE OF AN UPHOLSTERED-FURNITURE ARRANGEMENT WITH UPHOLSTERY-FIRMNESS ADJUSTMENT. Sensoo SA

4091152 METHOD FOR OPERATING AN ASSISTANCE SYSTEM OF A MOTOR VEHICLE. Audi AG

4091764 PROCESSING MACHINE. Sugino Machine Limited

4093610 STRUCTURALLY-COLORED ARTICLES AND METHODS FOR MAKING AND USING STRUCTURALLY-COLORED ARTICLES. Nike Innovate C.V.

4093633 METHOD AND DEVICE FOR CONTROLLING AN ENERGY STORAGE SYSTEM, FOR EXAMPLE A VEHICLE BATTERY. PSA Automobiles SA

4095407 DUAL FRICTION CLUTCH FOR AN AUTOMATIC TRANSMISSION OF A MOTOR VEHICLE. Akademia Gorniczo-Hutnicza im. Stanislawa Staszica w Krakowie

4095588 OPTICAL ADJUSTING APPARATUS. Samsung Electronics Co., Ltd.

4095930 SOLAR CELL. Zhejiang Jinko Solar Co., Ltd.; JINKO SOLAR CO., LTD.

4096955 METHOD FOR OPERATING AN ASSISTANCE SYSTEM. Mercedes-Benz Group AG

4097164 MANNICH BASE EPOXY CURATIVE, CURED EPOXY RESINS THEREOF AND METHODS OF PREPARING THE SAME. Jones, Paul

4097206 LAUNDRY DETERGENT PRODUCT. Unilever Global IP Limited

4104417 METHOD AND NETWORK ENTITY FOR SERVICE API PUBLISHING. Telefonaktiebolaget LM Ericsson (publ)

4104992 WORK STATION FOR FILM-PROCESSING PACKING MACHINE. MULTIVAC Sepp Haggenmüller SE & Co. KG

4106259 METHOD AND APPARATUS FOR CHANNEL ESTIMATION AND DATA DECODING IN WIRELESS COMMUNICATION SYSTEM. Samsung Electronics Co., Ltd.

4111049 HYDROELECTRIC POWER PLANT COMPRISING A RELIEF VALVE. Voith Patent GmbH

4111068 BEARING ASSEMBLY. Voith Patent GmbH

4111893 ATOMIZING UNIT AND ATOMIZING DEVICE. Shenzhen Huachengda Precision Industry Co.Ltd.

4115746 AN ORAL POUCHED NICOTINE PRODUCT INCLUDING A FILLING MATERIAL COMPRISING NICOTINE PARTICLES. Swedish Match North Europe AB

4116611 MANUAL OPERATION AND SENSING INTEGRATED FAUCET. Xiamen Olt Co., Ltd

4120352 FLEXIBLE DEVICE AND ELECTRONIC DEVICE. Samsung Electronics Co., Ltd.

4144620 AUTOMOTIVE-STRUCTURAL-PART JOINT STRUCTURE, AUTOMOTIVE STRUCTURAL PART, AND AUTOMOTIVE-STRUCTURAL-PART MANUFACTURING METHOD. JFE Steel Corporation

4146922 PRECHAMBER SPARK PLUG. Piezocryst Advanced Sensorics GmbH

4148830 POSITIVE ELECTRODE ACTIVE MATERIAL, POSITIVE ELECTRODE PLATE, LITHIUM ION SECONDARY BATTERY, AND APPARATUS. Contemporary Amperex Technology Co., Limited

4157764 SCRAPER WITH AN EASILY REPLACEABLE SCRAPER ELEMENT. Kill-Frech, Cornelia

4163608 DUAL-COMB SPECTROMETRY. IRsweep AG

4174697 SYSTEM, DEVICE AND METHOD FOR ENABLING IDENTIFICATION WHEN A SECURITY SENSITIVE FUNCTION HAS BEEN PREVIOUSLY ENABLED. Axis AB

4175281 METHOD AND DEVICE FOR PRODUCING A COMMUNICATION CHANNEL. Kiessig, Rene

4175422 LIGHT CONTROL BASED ON AUDIO FILE FIELD OR TAG. Steinberg Media Technologies GmbH

4176701 DEVICE FOR FIXING AT LEAST ONE AGRICULTURAL IMPLEMENT TO A SUPPORT ELEMENT. Einböck Beteiligungs-GmbH

4177506 PUSH-IN TUBE CONNECTOR PORT. KA Group AG

4180774 MULTI-TURN ROTARY ENCODER. SICK AG

4184032 ELECTROMAGNETICALLY OPERATED SPRING-APPLIED BRAKE. KEB Automation KG

4184145 DEVICE FOR DETECTING THE GEOMETRY OF A DROPLET ARRANGED ON A SAMPLE SURFACE. KRÜSS GmbH, Wissenschaftliche Laborgeräte

4186613 SHAPING JAW OF A ROUND KNEADING DEVICE FOR FORMING A PLASTICALLY DEFORMABLE WORKPIECE AND ROUND KNEADING TOOL WITH SHAPING JAWS. FELSS Systems GmbH

4187036 SUPPORT ELEMENT AND METHOD FOR MANUFACTURING THE SAME. Bouaouaja, Kamal; Bouaouaja, Daniel Karim

4187186 HOISTING APPARATUS. Reel GmbH

4192352 MUSCLE FATIGUE DETERMINATION METHOD. Myocene

Supplementary Protection Certificates Lapsed

The name and address of the grantee follows the number allocated to the request for the grant of a certificate; this number applies also to the granted certificate.The date in brackets following the name and address is the date of grant of the certificate.The number of the basic patent and the title of the invention are followed by the name of the product for which the certificate was granted.Marketing authorisation references in respect of the product concerned are also shown, followed by the date on which the certificate was declared invalid.

2018016 YEDA RESEARCH AND DEVELOPMENT CO., LTD, The Weizmann Institute of Science, P.O. Box 95, Rehovot IL-76100, Israel

(29/08/2019)
Patent No: 1567147; WATER-SOLUBLE ANIONIC BACTERIOCHLOROPHYLL DERIVATIVES AND THEIR USES

Product: Padeliporfin as a dipotassium salt

Market Authorisation: Ireland EU/1/17/1228, 10/11/2017

SPC No. 2018/016 lapsed due to non-payment of SPC Renewal Fee in respect of year 21.

Application for Extension of the Duration of a Supplementary Protection Certificate

The name and address of the applicant follow the number allocated to the Supplementary Protection Certificate (SPC).The date in brackets following the name and address is the date of receipt of the application for an extension of the duration of the SPC.The Patent number is that under which the product in respect of which an extension of the duration of the SPC is sought is, allegedly, protected.Market authorisation references in respect of the product concerned are also shown, followed by the original date of expiry of the certificate.

2012037 GLAXOSMITHKLINE BIOLOGICALS S.A., Rue de l'Institut, 89, 330 Rixensart, Belgium

(13/08/2024)
Patent No: 1896065; PROCESS FOR MANUFACTURING VACCINES

Product: Neisseria meningitidis group A polysaccharide conjugated to a tetanus toxoid carrier protein

Market Authorisation: Ireland EU/1/12/767/001-007, 20/04/2012
European Union EU/1/12/767/001-007, 20/04/2012
Original SPC Expiry Date: 24/04/2027

2014024 GLAXO GROUP LIMITED, 980 Great West Road Brentford, Middlesex TW8 9GS, United Kingdom

(19/08/2024)
Patent No: 1425001; PHENETHANOLAMINE DERIVATIVES FOR TREATMENT OF RESPIRATORY DISEASES

Product: Vilanterol or a salt or solvate thereof

Market Authorisation: Ireland EU/1/13/886/001-006, 13/11/2013
European Union EU/1/13/886/001-006, 13/11/2013
Original SPC Expiry Date: 10/09/2027

Errata - Patents

Search Report and Written Opinion as to Patentability Published Under Section 29 (3)

20230257 In Journal 2520 of 17th July 2024 in the list of Search Report and Written Opinion as to Patentability Published Under Section 29 (3), this patent was published in error. It should have been published in Journal 2518 of 19th June 2024 as follows:

2023 20230157

Google LLC, A HIGH-THROUGHPUT ALGORITHM FOR MULTIVERSION CONCURRENCY CONTROL WITH GLOBALLY SYNCHRONIZED TIME. 25 September 2017. Int. Cl. (2024.01) **G06F 17/00.**

Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 2nd period of 5 Years

Design Number	Class
22840	16.06
22841	16.06
22842	16.06
22843	16.06
22844	16.06
23014	32.00

Designs Registered Under The Industrial Designs Act 2001, which have expired due to non-renewal

Design number	Class
21726	02-03
22837	24.04
22838	21.01
22839	07.01
22907	32.00

Iris um Oifig Maoine Intleachtúla na hÉireann

Journal of the Intellectual Property Office of Ireland

Cuid II

Trádmharcanna

No. 2524 **Wednesday, 11 September, 2024**

NOTE: *The office does not guarantee the accuracy of its publications nor undertake any responsibility for errors or omissions or their consequences.*

In this Part of the Journal, unless the context otherwise requires, a reference to the 1963 Act means the Trade Marks Act, 1963, a reference to the 1963 Rules means the Trade Marks Rules, 1963, a reference to the 1996 Act means the Trade Marks Act, 1996 and a reference to the 1996 Rules means the Trade Marks Rules, 1996.

Application for Registration of marks published under Section 43(1) of the 1996 Act following acceptance

Notice is hereby given that Applications for the Registration of the undermentioned trade marks have been accepted.

Any person who desires to oppose the registration of these trade marks may within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the Applicant affording him an opportunity to withdraw his application for registration. In this way cost of opposition proceedings may be avoided.

271141 14 June 2024

Class 29. Broth [soup]; Dehydrated bone broth and vegetable soup.

Sarah Ofarrell, Mount Clement, Monastery, Enniskerry, Co Wicklow A98 EO25, Ireland. Address for service is c/o Sarah Ofarrell, Mount Clement, Monastery, Enniskerry, Co. Wicklow A98 EO25, Ireland.

HELENA'S

271142 25 July 2024

Class 43. Restaurant services; Provision of food and drink.

THE IMPERIAL HOTEL (CORK) LIMITED, Palmerstown House, Old Lucan Road, Dublin 20 D20 TR50, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

OVELIA

271143 26 July 2024

Class 5. Pharmaceutical and/or medical preparations and substances for human use.

Tolmar International Limited, 10 Earlsfort Terrace, Dublin 2 D02 T380, Ireland. Address for service is

c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

PAIGERA

271144 26 July 2024

Class 5. Pharmaceutical and/or medical preparations and substances for human use.

Tolmar International Limited, 10 Earlsfort Terrace, Dublin 2 D02 T380, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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paraNOISIA

271145 25 July 2024

Class 41. Film studios; Film studio services; Production of films in studios; Recording, film, video and television studio services; Studio services for the recording of cine-films; Cinematographic film studio services; Operating of film studios; Film production; Video film production; Videotape film production; Film production services; Production of films; Motion picture film production; Production (Videotape film -); Video tape film production; Film and video tape film production; Film production, other than advertising films; Shows and films production; Cine-films (Production of -); Production of cinematographic films; Production of cinema films; Production of cine-films; Production of video films; Production of television films; Film production for entertainment purposes; Television, radio and film production; Video and DVD film production; Production of motion picture films; Production of graphical cine-film clips; Production of animated cine-film clips; DVD and CD-ROM film production; Production of special effects for films; Special effects (Production of -) for films; Production of television and cinema films; Services for production of cine-films; Production of films for entertainment purposes; Production of pre-recorded cinema films; Production of pre-recorded video films; Services for the production of cine-films; Services for the production of entertainment in the form of film; Post-production editing services in the field of music, videos and film.

Andrei Bobocea, Ballymalis, Beaufort, Killarney Kerry V93N9W9, Ireland. Address for service is c/o Andrei Bobocea, Ballymalis, Beaufort, Killarney Kerry V93N9W9, Ireland.

The mark in use is/will be in the colour(s) hexcode #333333

VREELY

271146 26 July 2024

Class 5. Pharmaceutical and/or medical preparations and substances for human use.

Tolmar International Limited, 10 Earlsfort Terrace, Dublin 2 D02 T380, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

COLGEN

271147 21 February 2022

Class 5. Pharmaceuticals and medical preparations

ANAMAY BIOTECH PRIVATE LIMITED, Ground Floor, Plot No.2, Padmaja, Co-Op Housing Society, Kakaguda, Karkhana, Hyderabad, Telangana 500015, India. Address for service is c/o MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

271148 26 July 2024

Class 5. Medicinal tea; Herbal tea for medicinal use.
Class 16. Paper tea filters; Paper for use in the manufacture of tea bags.
Class 30. Black tea; Green tea; Tea; Darjeeling tea; Iced tea; White tea; Herbal tea; Earl grey tea; Earl Grey tea; Tea-based beverages; Rose hip tea; Tea bags for making non-medicated tea; Tea bags (Non-medicated -); Iced tea (Non-medicated -); Tea beverages (Non-medicated -); Beverages based on tea; Beverages with tea base; Beverages made of tea; Roasted brown rice tea; Tea (Non-medicated -) sold loose; Tea based beverages (Non-medicated -); Tisanes made of tea (Non-medicated -); Packaged tea [other than for medicinal use]; Herbal teas, other than for medicinal use.
Class 32. Soft drinks flavored with tea.

Nicola Kearns, 407J Grants Park, Greenogue Business Park, Dublin D24Hf83, Ireland. Address for service is c/o Nicola Kearns, 407J Grants Park, Greenogue Business Park, Dublin D24Hf83, Ireland.

Nalu

271149 24 August 2021

Class 20. Furniture; pillows; bath pillows; scented pillows; cushions; picture frames; photo frames; mirrors; clothes hangers; containers, not of metal, for storage; statues made primarily of wood, wax, plaster or plastic; figurines made primarily of wood, wax, plaster or plastic; works of arts and decorations made primarily of wood, wax, plaster or plastic; beds for animals; window blinds.

Class 24. Household linen; bed linen; textile goods for use as bedding; bed clothes and blankets; bed sheets; bed blankets; duvets; duvet covers; covers for mattresses; quilts; covers for quilts; covering for furniture; covers for cushions; covers for pillows; pillow-cases; bean bag covers; canopy covers; chair covers; table linen; table cloths; table runners; place mats and coasters of textiles; napkins of textile; bath linen; towels [textile]; bath mitts; shower curtains; curtains; wall hangings.

HULA PROJECTS,INC, 11766 Wilshire Blvd,Suite 500, Los Angeles California 90025, United States of America. Address for service is c/o MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

PROGRASS

271150 26 July 2024

Class 5. Pesticides, preparations for destroying vermin, fungicides, herbicides, and insecticides.

Corteva Agriscience LLC, 9330 Zionsville Road, Indianapolis IN 46268, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

EARLS ON FITZWILLIAM SQUARE

271151 24 July 2024

Class 43. Hotels; Hotel reservations; Hotel information; Hotel services; Resort hotels; Hotel restaurant services; Hotel accommodation services; Providing hotel accommodation; Hotel reservation services; Hotel catering services; Arranging hotel accommodation; Resort hotel services; Arranging of hotel accommodation; Provision of hotel accommodation; Hotel room booking services; Arranging of meals in hotels; Restaurant services provided by hotels; Reservation of accommodation in hotels; Providing exhibition facilities in hotels; Booking of hotel rooms for travellers; Consultancy services relating to hotel facilities; Providing hotel information via a

website; Electronic information services relating to hotels; Provision of information relating to hotels; Providing accommodation in hotels and motels; Accommodation bureau services [hotels, boarding houses]; Travel agency services for making hotel reservations; Travel agency services for reserving hotel accommodation; Hotel reservation services provided via the Internet; Providing room reservation and hotel reservation services; Providing online information relating to hotel reservations; Hotels, hostels and boarding houses, holiday and tourist accommodation; Bars; Bar services; Salad bars; Shisha bars; Snack-bars; Juice bars; Wine bars; Arranging of wedding receptions [food and drink]; Banqueting services; Bar and restaurant services; Bartending services; Bed and breakfast services; Beer bar services; Beer garden services; Bistro services; Cafeteria services; Café services; Cake decorating; Canteen services; Carvery restaurant services; Chinese restaurant services; Club services for the provision of food and drink; Cocktail lounge buffets; Cocktail lounge services; Contract food services; Corporate hospitality (provision of food and drink); Decorating of food; Delicatessens [restaurants]; Food preparation for others on an outsourcing basis; Food preparation services; Food sculpting; Grill restaurants; Hookah lounge services; Hospitality services [food and drink]; Ice cream parlour services; Mobile restaurant services; Night club services [provision of food]; Personal chef services; Pizza parlors; Preparation and provision of food and drink for immediate consumption; Preparation of meals; Private members dining club services; Private members drinking club services; Providing accommodation for functions; Providing drink services; Providing food and drink for guests; Providing food and drink for guests in restaurants; Providing food and drink in Internet cafes; Providing food and drink in bistros; Providing food and drink in doughnut shops; Providing food and drink in restaurants and bars; Pubs; Ramen restaurant services; Restaurant services; Restaurant services incorporating licensed bar facilities; Self-service cafeteria services; Self-service restaurant services; Services for providing drink; Services for providing food; Services for the preparation of food and drink; Serving beverages in brewpubs; Serving food and drink for guests; Serving food and drink for guests in restaurants; Serving food and drink in restaurants and bars; Serving food and drinks; Serving of alcoholic beverages; Snack-bar services; Sommelier services; Sushi restaurant services; Take-away food and drink services; Take-away food services; Take-away restaurant services; Takeaway services; Tapas bars; Tea rooms; Teahouse services; Tempura restaurant services; Washoku restaurant services; Wine bar services; Wine tasting services (provision of beverages); Rental of furniture, linens, table settings, and equipment for the provision of food and drink; Temporary accommodation; Temporary accommodation information,

advice and reservation services; Providing temporary accommodation; Services for providing food and drink; Provision of food and drink; Information, advice and reservation services for the provision of food and drink.

Rathdrinagh Investments ULC, 12 Merrion Square, Dublin 2 D02 H798, Ireland. Address for service is c/o NIALL TIERNEY, Tierney IP, Galway Technology Centre, Mervue Business Park, Galway H91 D932, Ireland.

271152 30 July 2024

Class 41. Music festival services; Arranging of film festivals; Organising of festivals; Organisation of festivals; Conducting of film festivals; Arranging of festivals for cultural purposes; Arranging of festivals for educational purposes; Conducting of performing arts festivals; Arranging of festivals for training purposes; Festivals (Organisation of -) for cultural purposes; Festivals (Organisation of -) for educational purposes; Festivals (Organisation of -) for recreational purposes; Arranging of festivals for entertainment purposes; Festivals (Organisation of -) for entertainment purposes.

Able Events Company Limited by Guarantee, 41 Stoneyford, Ballivor, Meath, Ireland. Address for service is c/o Able Events Company Limited by Guarantee, 41 Stoneyford, Ballivor, Meath, Ireland.

271153 07 May 2024

Class 25. For clothing, headgear and footwear
Class 41. Organisation of cycling events

Alan Louthe, Warrenstown, Killeen, Drumree, Meath A85RD63, IrelandAlan Louthe, Warrenstown, Killeen, Drumree, Meath A85RD63, Ireland. Address for service is c/o Alan Louthe, Warrenstown, Killeen, Drumree, Meath A85RD63, Ireland.

SolaRail

271154 26 July 2024

Class 6. Building and construction materials and elements, wholly or predominantly of metal; building components, wholly or predominantly of

metal; building products, wholly or predominantly of metal; ironmongery of metal for building; fittings and fixing devices for building and construction, wholly or predominantly of metal; roofing, wholly or predominantly made of metal; modular building units, wholly or predominantly of metal; metallic frames for building and construction; modular metallic structures; platforms of metal; racks [structures] of metal; structures of metal; roofing of metal, incorporating solar cells; mounting frames of metal for solar panels and cladding; metallic rails; metal brackets; metal brackets used for fixing solar panels and cladding; metal clamps; metal clamps used for fixing solar panels and cladding; metal clips; metal clips used for fixing solar panels and cladding; Hardware of metal, small; bolts of metal; braces of metal for handling loads; buckles of common metal [hardware]; hooks [metal hardware]; latch bars of metal; latches of metal; laths of metal; pins [hardware]; parts and fittings for all the aforesaid goods, all included in class 6.

Euroclad Group Limited, Severnside House, St. Mellons Business Park, Fortran Road, Cardiff CF3 0EY, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

Daata

271155 11 July 2024

Class 32. Beer-based cocktails; Non-alcoholic beer-based cocktails; Non-alcoholic cocktails; Cocktails, non-alcoholic; Non-alcoholic fruit cocktails.

Class 33. Cocktails; Alcoholic cocktails; Prepared wine cocktails; Prepared alcoholic cocktails; Alcoholic cocktails containing milk; Alcoholic cocktails in the form of chilled gelatins.

Class 35. Business management of restaurants; Business management assistance in the operation of restaurants; Business management assistance in the establishment and operation of restaurants.

Class 39. Delivery of food; Delivery of food by restaurants; Delivery of food and drink prepared for consumption.

Class 42. Design of restaurants; Planning [design] of restaurants.

Class 43. Food preparation; Food preparation services; Services for providing food and drink; Providing food and drink catering services for convention facilities; Providing food and drink catering services for exhibition facilities; Providing food and drink catering services for fair and exhibition facilities; Provision of food and drink; Provision of food and beverages; Corporate hospitality (provision of food and drink); Provision of food and drink in restaurants; Catering for the provision of

food and drink; Preparation and provision of food and drink for immediate consumption; Services for the provision of food and drink; Food reviewing services [provision of information about food and drinks]; Catering services for the provision of food and drink; Club services for the provision of food and drink; Information, advice and reservation services for the provision of food and drink; Catering for the provision of food and beverages; Provision of information relating to the preparation of food and drink; Takeaway food and drink services; Restaurants; Grill restaurants; Reservation of restaurants; Carry-out restaurants; Fast food restaurants; Providing reviews of restaurants; Agency services for reservation of restaurants; Providing reviews of restaurants and bars; Making reservations and bookings for restaurants and meals; Reservation and booking services for restaurants and meals; Providing food and drink for guests in restaurants; Serving food and drink for guests in restaurants; Providing food and drink in restaurants and bars; Serving food and drink in restaurants and bars; Cafés; Bars; Wine bars; Takeaway services; Takeaway food services.

Muhammad Waseem Saeed, Moyard, Killincarrig, Delgany, Wicklow, Ireland. Address for service is c/o Jones Magee Solicitors, 1 Eglinton Road, Bray, Wicklow A98 A0W9, Ireland.

The mark in use is/will be in the colour(s) Black and white

Carolyn's Sweets

271156 25 July 2024

Class 30. Sweets; Chocolate sweets; Gum sweets; Boiled sweets; Sweets [candy]; Candies [sweets]; Sugarfree sweets; Sugarless sweets; Sweets (Non-medicated -); Sugar-free sweets; Gum sweets (Non-medicated -); Chewing sweets (Non-medicated -); Sweets (candy), candy bars and chewing gum; Chewing sweets (Non-medicated -) having liquid fruit fillings; Sweets (Non-medicated -) in the nature of sugar confectionery; Gummy candies; Sugar candies (Non-medicated -); Candies (Non-medicated -); Chocolate candies; Candies.

Ian Dolan, Tankardstown, Clonalvy A42 FY66, Ireland. Address for service is c/o Ian Dolan, Tankardstown, Clonalvy A42 FY66, Ireland.

271157 15 May 2024

Class 9. Electronic publications; downloadable electronic publications; software; educational mobile applications; education software; virtual reality software for education; computer software relating to children's education; electronic agendas; teacher software; memo boards [electronic]; teaching apparatus; teaching instruments.

Class 16. Printed publications; educational publications; printed periodical publications; educational and instructional material; educational equipment; calendars; school supplies [stationery]; stickers; school photographs; school yearbooks; school writing books; informational flyers; magazines; journals; leaflets; pamphlets; newsletters; directories; printed advertisements, newspapers; books; reference books; annuals [printed publications]; diaries.

Class 24. Flags of textile; towels of textile; decorative streamers and banners of textile; bunting.

Class 25. School uniforms; clothing; coats; sports jackets; shirts; sweat shirts; sports clothing; sports bibs; socks; headgear; footwear; swimming suits; swimming caps.

Class 36. Fundraising and sponsorship; financial planning relating to school fees; financial grant services; providing educational grants; providing scholarships; provision of educational grants through scholarships and bursaries; charitable fundraising.

Class 41. School services; educational services; secondary school educational services; provision of training and cultural activities; provision of educational, instructional and training courses; organisation and conducting of after-school groups for education, entertainment or recreational purposes; organisation and conducting of homework clubs and academic monitoring for children; provision of homework assistance; design of and setting standards for educational courses, examinations and qualifications; conducting of educational courses; provision of educational examinations and tests; teaching services; publication of instructional and educational materials; arranging of presentations, award ceremonies, conferences, seminars, demonstrations, displays, exhibitions, competitions, presentations, events and workshops for cultural, educational, sporting or entertainment purposes; provision of courses in remedial tuition, extra tuition or exam preparation; provision of distance learning facilities; recreational services; entertainment services; sporting activities; sports coaching; sports education services; hire of

sports facilities; rental of sports equipment and apparatus; sport camp services; sports club services; vocational guidance; library services; theatre performances; music performances; provision of entertainment, sporting and cultural services for charitable events; publication of educational material; organisation of sporting, entertainment, education and cultural activities.

Board of Management of St. Joseph's Patrician College, Nun's Island, Galway, Ireland. Address for service is c/o Hazel McDwyer, c/o Mason Hayes & Curran LLP, Southbank House, Barrow Street, Dublin D04TR29, Ireland.

271158 26 July 2024

Class 29. Meat, fish, poultry and game; preserved, frozen, dried and cooked fruits and vegetables; prepared dishes consisting principally of any of the foregoing; preparations for making broth, bouillon, soups and stocks; Chilled meals made from fish; Prepared meals containing [principally] chicken; Prepared meals containing [principally] bacon; Prepared meals containing [principally] eggs; Cooked meals consisting principally of fish; Prepared meals consisting primarily of chicken; Prepared meals consisting principally of game; Frozen meals consisting primarily of vegetables; Prepared meals consisting substantially of seafood; Prepared meals consisting primarily of meat; Prepared meals consisting primarily of poultry; Prepared meals made from seafood substitutes; Prepared meals made from fish substitutes; Prepared meals consisting primarily of kebab; Prepared meals consisting principally of vegetables; Prepared meals consisting primarily of vegetables; Prepared meals consisting primarily of fish; Frozen meals consisting primarily of meat; Frozen meals consisting primarily of poultry; Frozen meals consisting primarily of fish; Prepared meals consisting primarily of duck; Frozen meals consisting primarily of chicken; Vegetable-based prepared meals for toddlers; Prepared meals consisting primarily of turkey; Ready cooked meals consisting primarily of meat; Prepared meals consisting primarily of meat substitutes; Ready cooked meals consisting wholly or substantially wholly of poultry; Ready cooked meals consisting wholly or substantially wholly of game; Ready cooked meals consisting wholly or substantially wholly of meat; Ready cooked meals consisting primarily of turkey; Ready cooked meals consisting primarily of chicken; Ready cooked meals consisting primarily of poultry; Prepared meals made from poultry [poultry

predominating]; Prepared meals made from meat [meat predominating]; Frozen prepared meals consisting principally of vegetables; Prepared meat; Prepared beef; Foods prepared from fish; Fish products prepared for human consumption; Prepared fruits; Prepared nuts; Prepared rootstocks; Prepared peppers; Prepared vegetable products; Stock [prepared]; Prepared fish dishes; Prepared meat dishes; Prepared vegetable dishes.

Class 30. Ready-made sauces; Prepared pizza meals; Noodle-based prepared meals; Rice-based prepared meals; Pasta-based prepared meals; Meals consisting primarily of pasta; Meals consisting primarily of rice; Prepared meals containing [principally] rice; Prepared meals consisting primarily of pasta; Prepared meals consisting primarily of rice; Frozen meals consisting primarily of pasta; Frozen meals consisting primarily of rice; Noodle-based prepared meals for toddlers; Prepared meals in the form of pizzas; Prepared rice dishes; Prepared foodstuffs in the form of sauces; Prepared desserts [confectionery]; Prepared desserts [chocolate based]; Meat pies [prepared]; Prepared desserts [pastries]; Cereal based prepared snack foods; Prepared pasta; Frozen prepared rice; Frozen prepared rice with seasonings; Frozen prepared rice with seasonings and vegetables; prepared meals consisting principally of rice, pasta or noodles; noodles, rice and pasta products for foodstuffs; preparations for making sauces; instant dessert puddings, ready-to-eat puddings.

DBP Meats Limited, Unit D6, Airside Retail Park, Swords, Co. Dublin K67 YD50, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

1.1:

COVE & CO.

2.1:

cove&co.

Application is for a Series of 2 Trade Marks.

271159 28 June 2024

Class 2. Paints, varnishes, lacquers; Preservatives against rust and against deterioration of wood; Colorants, dyes; Inks for printing, marking and engraving; Raw natural resins; Metals in foil and powder form for use in painting, decorating, printing and art.

Class 17. Unprocessed and semi-processed rubber, gutta-percha, gum, asbestos, mica and substitutes for all these materials; Packing, stopping and insulating materials; insulating paints; Flexible pipes, tubes and hoses, not of metal.

Class 35. Advertising; Business management; Business administration; Office functions; retail store services, wholesale services, mail order services, and on-line (or Internet) retail and wholesale services in respect of paints, varnishes, lacquers,

preservatives against rust and against deterioration of wood, colorants, dyes, decorating materials, paintbrushes, wallpaper, and home décor products; advisory and information services relating to the aforesaid.

Class 42. Interior and exterior design services; information services relating to colours, paints and furnishings for interior and exterior design; architectural services; consultancy and advisory services in relation to the aforesaid.

General Paints Limited, Maynooth Road, Celbridge, Co. Kildare, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

DESMOND MEDICAL

271160 31 July 2024

Class 44. medical services; healthcare services.

Desmond Medical Practice, Newcastle West Primary Care Centre, Station Road, Newcastle West, Limerick V42 RD76, Ireland. Address for service is c/o Cruickshank, 8 A Unit, Sandyford Business Centre, Sandyford D18R2N8, Ireland.

SPECHS

271161 31 July 2024

Class 42. Design of logos for t-shirts; Design of logos for corporate identity.

Jung Weon, 29 Fair Hill, Cork, Ireland. Address for service is c/o Jung Weon, 29 Fair Hill, Cork, Ireland.

FRESH ÉIRE

FRESHÉIRE

Application is for a Series of 2 Trade Marks.

271162 18 April 2024

Class 18. Trunks and travelling bags; umbrellas, parasols and walking sticks; tote bags; rucksacks, knapsacks, back packs; shoes bags; beach bags; shoulder belts; bum bags; purses; wallets; satchels; luggage; sling bags for carrying infants; card cases (notecases); key wallets; key cases; credit card holders.

Class 25. Articles of clothing including belts for wear; gloves;

scarves; lingerie; underwear; sportswear; t-shirts; sweatshirts; hosiery; footwear; headgear.

Class 35. Retail services, retail store services, mail order retail services and electronic or on-line retail services connected with the sale of clothing, footwear, headgear, textile goods, household linen, stationary and printed matter, wall coverings, bags, luggage, purses, umbrellas, parasols, mugs, cups, drinking vessels, crockery, household containers.

Mrs Julia Edgely, No 1 The Pines, Cormeen Road, Aghahoney, Ballinagh, Co. Cavan H12 RX47, Ireland. Address for service is c/o Mrs Julia Edgely, No 1 The Pines, Cormeen Road, Aghahoney, Ballinagh, Co.Cavan H12 RX47, Ireland.

JUVELOOK

271163 11 June 2024

Class 3. Air fragrancing preparations; make-up; bath and shower gels; pre-moistened cosmetic tissues ; body and beauty care cosmetics; baby oil; cosmetics containing vitamin; colour cosmetics; sun block [cosmetics];toiletry preparations; detergent soap; hand cleansers; cosmetic preparations for skin care; cosmetics for animals; essential oils; nourishing cream (cosmetics); anti-wrinkle creams; cosmetics using natural substances; tooth paste; make-up for the face and body; hand cream; hair shampoo; mask pack for cosmetic purposes; serums for cosmetic purposes; anti-wrinkle creams for cosmetic use; cosmetic preparations; household fragrances.

Class 5. Pharmaceutical preparations for health care; injectable pharmaceuticals for treatment of anaphylactic reactions; preparations for the treatment of muscle fatigue; medicine cases, portable, filled; protein dietary supplements; dietary supplements consisting of minerals; dietary supplements with a cosmetic effect; nutraceuticals for use as a dietary supplement; filled syringes for medical purposes [containing pharmaceuticals]; medical and surgical plasters; pre-filled syringes for medical purposes; skincare lotions [medicated]; adhesive skin patches for medical use; medicinal healthcare preparations; disposable sanitizing wipes; injectable dermal fillers; dermatological pharmaceutical products; pharmaceutical preparations for skin care.

Class 10. LED facial aesthetic treatment apparatus; medical skin enhancement apparatus using lasers; massaging apparatus for personal use; multishot needle syringes; disposable sanitary masks for protection against viral infection; injection device for pharmaceuticals; apparatus for administering pharmaceuticals; artificial skin for surgical purposes; disposable hypodermic syringes for surgical use; medical instruments; medical apparatus and instruments; microdermabrasion apparatus for medical or therapeutic purposes; medical laser skin care equipment; protective face masks for medical use; low frequency skin esthetic apparatus for medical

purposes; injectors for medical purposes; medical syringe needles; apparatus for producing ultrasonic waves for medical application; esthetic massage apparatus; disposable syringes; medical skin esthetic apparatus with electrical stimulation; injection needles; facial aesthetic treatment apparatus using ultrasonic waves; percutaneous insertion trays; lasers for skin treatment; portable electric massaging apparatus; Electric massage apparatus for personal use.

VAIM Co., Ltd., 79, Uiryodanji-gil, Okcheon-eup, Okcheon-gun, Chungcheongbuk- do, Republic of Korea. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.

AirCord

271164 25 July 2024

Class 42. Calibration [measuring]; Computer programming; Computer programming services for data processing; Computer security consultancy; Computer software consultancy; Computer software design; Computer system analysis; Computer system design; Computer technology consultancy; Conducting technical project studies; Consultancy in the design and development of computer hardware; Conversion of computer programs and data, other than physical conversion; Data encryption services; Data security consultancy; Development of computer platforms; Electronic data storage; Engineering; Information technology [IT] support services [troubleshooting of software]; Installation of computer software; Maintenance of computer software; Monitoring of computer system operation by remote access; Monitoring of computer systems to detect breakdowns; Providing information relating to computer technology and programming via a website; Quality control; Quantum computing; Recovery of computer data; Rental of computer software; Research and development of new products for others; Research in the field of telecommunications technology; Scientific research; Software as a service [SaaS]; Software engineering services for data processing; Technological consultancy; Technological research; Telecommunications technology consultancy; Updating of computer software; User authentication services using blockchain technology; User authentication services using single sign-on technology for online software applications; User authentication services using technology for e-commerce transactions; Writing of computer code; Data decryption services; Data recovery services; Computer programming for data processing and communication systems; Information technology support services; Computer software technical support services; Support and maintenance services for computer software; Technical support services relating to

computer software and applications; Design and development of wireless computer networks; Design and development of wireless data transmission apparatus; Design and development of wireless data transmission apparatus, instruments and equipment; Product testing; Computer testing; Engineering testing; Quality testing; Product quality testing; Technical testing services; Conformance testing services; Testing of apparatus; Quality control testing; Computer performance testing; Electromagnetic compatibility testing services; Application system testing consultancy; Testing of computing equipment; Testing of computer software; Testing of telecommunication signals; Testing of computer hardware; Quality checking and testing; Product quality control testing; Testing, authentication and quality control; Development and testing of software; Testing of electronic data processing systems; Quality testing of products for certification purposes; Testing, analysis and monitoring of telecommunication signals; Testing the functionality of apparatus and instruments; Testing services for the certification of quality or standards; Testing of apparatus in the field of electrical engineering for certification purposes; Testing, analysis and evaluation of the goods of others for the purpose of certification; Certification [quality control]; Quality control relating to computer software; Inspection of goods for quality control.

SAS JAY, 1 Rue de Stockholm, 75008 Paris, France. Address for service is c/o Say Jay, C/O Munteanu Tudor, 9 Rue des Maraichers, 95130 Franconville, France.

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refurbed

271165 25 July 2024

Class 7. Electric kitchen machines; Power tools; Mechanical tools; Powered tools; Washing apparatus; Robotic cleaning machines.

Class 8. Hand tools, hand-operated; Hand tools for use in beauty care; Garden tools, hand-operated.

Class 9. Weighing apparatus and instruments; Measuring apparatus; Electronic data processing apparatus; Apparatus and instruments for processing sound; Computers and computer hardware; Televisions; Mobile phones; Speakers; Amplifiers; Hi-fi sound systems; Microphones; Digital music players; Digital video cameras; Printers; Video projectors; Mobile phone chargers; Computer mice; External hard drives; Headphones; Thermostats; Audiovisual headsets for playing video games; Bathroom scales; E-commerce software; Smartwatches; Telephone headsets; Navigation apparatus and instruments; Measuring, detecting, monitoring, and controlling devices; Automatic control apparatus and instruments; Computer software; Data storage media;

Handheld computing devices; Cameras; Multimedia devices.

Class 10. Massage appliances; Medical devices.

Class 11. Appliances for illumination; Air purifiers.

Class 12. Electrically powered scooters; Bicycles; Air vehicles; Vehicles; Electric bicycles.

Class 14. Jewelry; Watches.

Class 15. Musical instruments; Musical accessories.

Class 18. bags; luggage.

Class 20. furniture.

Class 21. Household or kitchen utensils; Cosmetic, hygiene and beauty care utensils.

Class 25. Clothing; Footwear; Headgear; Sports wear.

Class 28. Electronic games apparatus; Sports equipment; Appliances for gymnastics; Games; toys.

Class 35. Procuring of contracts for the purchase and sale of goods; Advertising services relating to the sale of goods; Business intermediary and advisory services in the field of selling products and rendering services; Provision of an online marketplace for buyers and sellers of goods and services; Promoting the goods and services of others through advertisements on Internet websites; Online advertisements; Advertising particularly services for the promotion of goods; Promotion, advertising and marketing of on-line websites; Advertising services for the promotion of e-commerce; Arranging commercial transactions for others via online shops; Mediation of agreements regarding the sale and purchase of goods.

Class 36. Financial and monetary transaction services; Brokerage (Insurance -).

Class 37. Telephone installation and repair; Maintenance and repair of electronic apparatus; Computer repair services; Installation, maintenance, and repair of computer hardware; Repair of electrical equipment; Maintenance and repair of electronic equipment; Maintenance and repair of communications systems; Repair of office machines and apparatus; Maintenance and repair of hardware; Maintenance and repair of photographic equipment; Maintenance and repair of multimedia apparatus; Installation of computers.

Class 38. Telecommunication services; Providing access to e-commerce platforms on the Internet; Transfer of information and data via online services and the Internet.

Class 39. Shipping of goods; Arranging the shipping of goods; Packaging of goods; Storage services for goods.

Class 42. Research services; Scientific design services; Technological design services; Industrial design services; Industrial analysis and research services; Quality control and authentication services; Computer software design and development; Computer software (Installation of -); Design and development of computer hardware; Providing search engines.

Refurbed Marketplace GmbH, 7 Jakov-Lind-Straße, 1020 Vienna, Austria. Address for service is c/o Refurbed Marketplace GmbH, 7 Jakov-Lind-Straße, 1020 Vienna, Austria.

The Mortgage Guy

271166 25 July 2024

Class 36. Advisory services relating to mortgages; Arranging of mortgages and loans; Provision of information relating to mortgages; Advice relating to mortgages for residential properties; Providing advice relating to the arranging of mortgages; Arranging of mortgages.

Eoin O'Connor, 3 Someeton Avenue, Somerton, Dublin, Ireland. Address for service is c/o Eoin O Connor, 3 Somerton Avenue, Lucan, Dublin, Ireland.

The mark in use is/will be in the colour(s) .

1.1:

Jambons

2.1:

Jambons

Application is for a Series of 2 Trade Marks.

271167 26 July 2024

Class 30. Partially and fully prepared bakery products, pastry, pastries and confectionery; pastries containing sweet or savoury ingredients.

Jambons Limited, PO Box 665, Bridge Chambers, West Quay, Ramsey IM99 4PD, Isle of Man. Address for service is c/o MICHAEL FITZSIMONS, TMR Fitzsimons Trademarks, 44 Laurence Street, Drogheda, Co. Louth, Ireland.

The first mark in the series will be in the colour black and white, second mark in the series will be in the colours cream and orange.

Home Comforts

271168 25 July 2024

Class 35. Retail services relating to furniture; Wholesale services relating to furniture; Wholesale services in relation to furniture; Retail services in relation to furniture.

Forever Home Comforts Limited, 6B Upper Water Street, Newry, Down BT341DJ, United Kingdom. Address for service is c/o Forever Home Comforts Limited, C/O Michelle Higgins, Ballindooley, Galway H91 C85Y, Ireland.

XPLORATION

271169 25 July 2024

Class 35. Work analysis to determine worker skill sets and other worker requirements; Business promotion; Business planning; Business supervision; Business advice;

Business inquiries; Business organisation; Business management; Business assistance; Business planning services; Business advisory services; Business project management; Business strategic planning; Arranging business introductions; Assistance with business planning; Provision of business assistance; Business management and consultation; Business management services relating to the development of businesses; Business advisory and consultancy services; Operational business assistance to enterprises; Business supervision [on behalf of others]; Business management assistance for industrial or commercial companies; Providing assistance in the management of business activities; Business administration services; Business administration assistance; Evaluations relating to business management in industrial enterprises; Support for employees with regard to business matters; Business expertise; Business management advice; Professional business consultations; Business organisation consultancy; Business efficiency advice; Business consultancy to firms; Advisory services (Business -) relating to the management of businesses; Business management advice and assistance; Advice relating to business organisation; Advice relating to business organization; Advisory services relating to business administration; Business advisory services relating to company performance; Providing assistance in the field of business management; Providing assistance in the field of business organisation; Advising commercial enterprises in the conduct of their business; Advising industrial enterprises in the conduct of their business; Business analysis; Business studies; Business research; Business appraisal; Business research services; Appraisal of business opportunities; Evaluation of business opportunities; Evaluations relating to business management in professional enterprises; Customer relationship management.

Class 41. Educational and training services; Arranging and conducting of seminars and workshops; Workshops for educational purposes; Workshops for training purposes; Arranging professional workshop and training courses; Conducting educational workshops in the field of business; Arranging teaching programmes; Services for arranging teaching programmes; Business training; Business mentoring services; Business educational services; Business training services; Business training consultancy services; Training in business management; Training in business skills; Organising of business training; Educational services relating to business; Training services related to business; Training services relating to business management; Provision of training services for business; Transfer of business knowledge and know-how [training]; Courses (Training -) relating to customer services; Education services relating to customer satisfaction.

Kingspan Holdings (IRL) Limited, Dublin Road, Kingscourt, Co. Cavan, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

WEKIT ECS

271170 29 July 2024

Class 9. Virtual reality software; Virtual assistant software; Software for generating virtual images; Augmented reality software; Virtual and augmented reality software; Downloadable software applications for mobile phones; Platform software; Collaboration software platforms [software]; Computer software platforms; Computer software platforms, recorded or downloadable; Smartphone software applications, downloadable; Downloadable software applications; Downloadable smart phone applications (software); Computer software applications, downloadable.

Class 38. Providing online facilities for real-time interaction with other computer users.

Class 41. Training courses; Industrial training; Computerised training; Training consultancy; Providing of training; Providing of further training courses; Provision of training services for industry; Training services provided via simulators.

Class 42. Development of virtual reality software; Design and development of virtual reality software; Development of interactive multimedia software; Design and development of computer software architecture; Development and testing of computing methods, algorithms and software; Design and testing for new product development; Development and testing of software; Development of application software for delivery of multimedia content; Design and development of software in the field of mobile applications; Hosting services, software as a service, and rental of software; Hosting software platforms for virtual reality-based work collaboration; Platforms for artificial intelligence as software as a service [SaaS]; Software as a service [SaaS] featuring computer software platforms for artificial intelligence; Software development; Software development services; Development of software; Computer software development; Software design and development; Development services relating to virtual reality software; Design of virtual reality software; Software design; Smartphone software design; Computer software design; Consultancy relating to software design and development; Software as a service [SAAS] services; Software as a service [SaaS] featuring software for machine learning; Software as a service [SaaS] featuring software for deep learning; Platforms for graphic design as software as a service [SaaS]; Software engineering; Software engineering services.

Class 45. Software licensing; Licensing of software; Licensing services.

WEKIT Experience Capturing Solutions Ltd., Suite 17, The Cubes Offices, Beacon South Quarter, Sandyford, Dublin 18, Ireland. Address for service is c/o WEKIT Experience Capturing Solutions Ltd., C/O Stephan Pascall, Saint Georges 12, 1150 Brussels, Belgium.

271171 05 September 2023

Class 7. Commercial machines and apparatus for dispensing ices, flavoured ice, ice cream, frozen yoghurt, frozen desserts, milkshakes and slush drinks; commercial machines and apparatus for processing mixtures for the preparation of ices, flavoured ice, ice cream, frozen yoghurt, frozen desserts, milkshakes and slush drinks; commercial machines and apparatus for preparing ices, flavoured ice, ice cream, frozen yoghurt, frozen desserts, milkshakes and slush drinks; commercial automatic machines for preparing and/or dispensing ices, flavoured ice, ice cream, frozen yoghurt, frozen desserts, milkshakes and slush drinks; parts and fittings for all the aforesaid goods.

Class 29. Milkshakes; powders & mixes for making milkshakes; aromatic preparation and natural flavouring for making milkshakes; dairy-based sauces & toppings; nut toppings & nut-based toppings; fruit toppings; frosted, candied & crystalized fruits & nuts; dried, processed and preserved fruits and nuts; fruit & nut powders; fruit purees and pulps; nut pastes; jellies, jams, compotes; fruit-based & nut-based fillings for making pastries, desserts, ice creams, frozen yoghurts, sorbets, water ices and frozen confections.

Class 30. Mixtures, pastes, powders, syrups and preparations for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices; base mixes for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices; binding agents & preparations for ice cream, milkshakes, frozen yoghurts, sorbets, water ices; aromatic preparations for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices; natural flavouring for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts (except etheric essences and essential oils); mixes & powders for making cakes, pastry, pastries, puddings, mousses, desserts, cones, wafers and waffles; ice-cream, ice cream confections and ice-cream products; ices; water ices; edible ices; sorbets, granita; non-dairy ice cream, non-dairy ice cream confections and non-dairy ice-cream products; chilled & frozen confectionery and confections; chilled & frozen desserts; chilled & frozen fruit desserts; frozen lollipops; frozen pastries; frozen yoghurt; yoghurt based ice cream; cones and wafers; waffles; sugar cones; sweet syrups, sauces; fruit coulis; sauces for ice-creams,

milkshakes, cakes, desserts, frozen yoghurts, sorbets, water ices and frozen confections; toppings; toppings for ice-creams, milkshakes, cakes, desserts, frozen yoghurts, sorbets, water ices and frozen confections; nappage; sweet coatings, dips, gels, glazes custards; custard mixes; pastry cream; edible decorations for ice-creams, milkshakes, cakes and desserts; edible decorations of sugar, candy, confectionery and chocolate; confectionery and candies; toffee, toffee based and flavoured products; aerated toffee; fudge, fudge based and flavoured products; chocolate coated confectionery; chocolate, caramel, fudge, toffee and sugar coated sweets, confectionery, fruits and nuts; butterscotch, butterscotch based and flavoured products; butter crocant; honeycomb; popcorn; sugar sprinkles, nonpareil, sugar strands, chocolate vermicelli; liquorice, liquorice flakes; sugar; sugar powders & syrups; sugar nibs, edible pearls, confectionery balls; dragée; sugar and chocolate coated puffed rice; cakes; pastry and pastries; sweets; lollies; puddings and desserts; beverages and drinks flavoured with chocolate, toffee, caramel or fudge.

Class 35. Wholesale & retail services in relation to food & drink, food & drink ingredients, additions & inclusions, food colourings and flavourings, mixtures, pastes, powders, syrups and preparations for making food & drink, base mixes for making food & drink, milkshakes, syrups, powders & mixes for making milkshakes, aromatic preparation and natural flavouring for making milkshakes, dairy-based sauces & toppings, nut toppings & nut-based toppings, fruit toppings, frosted, candied & crystalized fruits & nuts, dried, processed and preserved fruits and nuts, fruit & nut powders, fruit purees and pulps, nut pastes, jellies, jams, compotes, fruit-based & nut-based fillings for making pastries, desserts, ice creams, milkshakes, frozen yoghurts, sorbets, water ices and frozen confections, mixtures, pastes, powders, syrups and preparations for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts, base mixes for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts, binding agents & preparations for ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts, aromatic preparations for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts, natural flavouring for making ice cream, milkshakes, frozen yoghurts, sorbets, water ices, frozen confections and desserts (except etheric essences and essential oils), mixes & powders for making biscuits, cakes, pastry, pastries, puddings, mousses, desserts, cones, wafers and waffles, ice-cream, ice cream confections and ice-cream products, ices, water ices, edible ices, sorbets, granita, non-dairy ice cream, non-dairy ice cream confections and non-dairy ice-cream products, chilled & frozen confectionery and confections, chilled & frozen

desserts, chilled & frozen fruit desserts, frozen lollipops, frozen pastries, frozen yoghurt, yoghurt based ice cream, cones and wafers, waffles, sugar cones, sweet syrups, sauces, fruit coulis, sauces for ice-creams, milkshakes, cakes, desserts, frozen yoghurts, sorbets, water ices and frozen confections, toppings, toppings for ice-creams, milkshakes, cakes, desserts, frozen yoghurts, sorbets, water ices and frozen confections, nappage, sweet coatings, dips, gels, glazes custards, custard mixes, pastry cream, edible decorations for ice-creams, milkshakes, cakes and desserts, edible decorations of sugar, candy, confectionery and chocolate, biscuits and cookies, including crumbs, pieces, balls, powder, confectionery and candies, chocolate, chocolate based and flavoured products, caramel, caramel based and flavoured products, toffee, toffee based and flavoured products, aerated toffee, fudge, fudge based and flavoured products, chocolate coated confectionery, chocolate, caramel, fudge, toffee and sugar coated sweets, confectionery, fruits and nuts, butterscotch, butterscotch based and flavoured products, butter crocant, honeycomb, popcorn, sugar sprinkles, nonpareil, sugar strands, chocolate vermicelli, liquorice, liquorice flakes, sugar, sugar powders & syrups, sugar nibs, edible pearls, confectionery balls, dragée, sugar and chocolate coated puffed rice, cakes, pastry and pastries, sweets, lollies, snack bars, puddings and desserts, beverages and drinks flavoured with chocolate, toffee, caramel or fudge, iced beverages, non-alcoholic beverages, cordials, syrups, mixes, powders and other preparations for making non-alcoholic beverages, iced, part frozen and frozen beverages, cordials, syrups, powders and other preparations for making iced, part frozen and frozen beverages, slush drinks, cordials, syrups, powders and other preparations for making slush drinks, smoothies, frozen non-alcoholic cocktails, cordials, syrups, powders and other preparations for making frozen non-alcoholic cocktails, sorbets in the nature of beverages, cordials, syrups, powders and other preparations for making sorbets in the nature of beverages, edible and non-edible decorations for food & drink, articles for packaging, serving, and carrying food & drink, machines, equipment & apparatus for making food & drink, machines, equipment & apparatus for dispensing food & drink, paper napkins, sleeves of paper for ice cream cones, name plates of paper and card, paper parasols for food and drink decoration, paper flags & emblems for food and drink decoration, paper table linen, paper place mats, bags and articles for packaging, wrapping and storage made of paper, cardboard or plastics, cups, cup lids, tubs, plates, bowls and food containers made of paper, card or plastics for food and drink, dispensers, boxes and containers for dispensing paper cups, paper napkins and cutlery, ice cream cone holders, wooden sticks for holding ice cream and confectionery, caps, stoppers, nozzles and closures for bottles, drinking straw

dispensers, pump dispensers for drinks and food products, tableware (except forks, knives and spoons), cups and mugs, household or kitchen containers and utensils, ice cream scoops, glassware, porcelain & earthenware, storage jars, bottles (sold empty), table cutlery, requisites for use in selling food & drink; including the provision of all the aforementioned online, via a website, through the internet, by telephone or mail order; marketing assistance services; provision of business assistance; advertising, marketing and promotional consultancy, advisory and assistance services; promotional consultancy, advisory and assistance services in relation to point of sale advertising materials.

Priority Date Claimed: 31 May 2023 United Kingdom

Nic Ice Limited, 20 Thames Road, Barking, Essex IG11 0HZ, United Kingdom. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

FAD SAOIL

271172 19 January 2024

Class 9. Software applications in the field of mental and physical wellness; audio and video recordings in the field of mental and physical wellness; electronic publications in the field of mental and physical wellness. Podcasts and downloadable podcasts.

Class 10. Therapeutic and assistive products in the field of mental and physical wellness namely, adhesive tape for improving breath control; Acupressure mats.

Class 11. Saunas, Sauna stoves, Sauna heaters, Sauna apparatus, Sauna rocks, Sauna bath installations, Steam baths, saunas and spas; Ice Baths; Portable ice baths; Water cooling apparatus, appliances and installations; Water supply and sanitation equipment; Baths; Hydrotherapy baths; Ice bath linings; Outdoor showers for bathing; Electric ice bath-water purifying apparatus for household purposes; Portable steam baths, saunas and spas; Refrigerated, heatless and membrane air dryers, heat exchangers [not parts of machines] namely, air cooled aftercoolers, water cooled aftercoolers; Heat exchangers for household purposes [not parts of machines], namely, air cooled aftercoolers, water cooled aftercoolers; Freezing machines and apparatus for household purposes; Filters for water filtering apparatus; Water filters; Devices and systems for purifying water comprised of water filters; Water treatment filters; Water coolers; Heat exchangers, cooling installations cooling apparatus and cooling equipment; Chilling container; Ice boxes; Ice chests; Ice baths for immersion of humans for physical recovery purposes; Cold water baths; Heating and cooling apparatus and installations; Portable cryotherapy spas; Portable sports recovery spas; Recovery baths (sports or exercise); Portable hydrotherapy baths.

Class 16. Printed publications in the field of mental and physical wellness.

Class 25. Robes; Beach robes; Sauna Hats; Waterproof jackets; Waterproof clothing; Beach wraps; Windproof jackets; Insulated jackets; Windproof clothing; Sports clothing; Articles of sports clothing; Sports garments; Clothes for sport; Beach clothing; Sandals and beach shoes; footwear for sports recovery; footwear.

Class 35. Subscription services for content in the field of mental and physical wellness including on-demand courses and audio and video recordings.

Class 37. Construction of saunas, Installation and repair of sauna bath installations.

Class 41. Health and wellness training; Yoga Instruction; Training in yoga; Conducting yoga classes; Pilates instruction; Conducting pilates classes; Educational services and retreats in the field of mental and physical wellness; publication of electronic content in the field of mental and physical wellness; Wellness club; Social club; Provision of entertainment via podcast. Production of podcasts; breath training and workshops; online breath training and education; Rental of studio space, namely for yoga classes, Pilates classes and other wellness classes.

Class 44. Sauna services; Providing sauna facilities; Infrared sauna services; Operation of sauna facilities; Providing traditional finish saunas services including wood burning saunas; Health spa services for health and wellness of the body and spirit; Provision of smoke sauna services.

Fad Saoil Saunas, Beet Cottage, Creghane, Cork P72FN12, Ireland. Address for service is c/o Fad Saoil Saunas, Beet Cottage, Creghane, Cork P72FN12, Ireland.

271173 23 July 2024

Class 35. Marketing; Marketing services; Product marketing; Marketing assistance; Online marketing; Promotional marketing; Internet marketing; Digital marketing; Business marketing services; Advertising, marketing and promotional services; Development of marketing concepts; Sales promotion for others; Sales prospecting for others; Sales promotion for third parties.

Class 45. Funeral services; Funeral arrangement services; Funeral services accompanying cremation; Legal services relating to wills; Personal gift selection for others; Online social networking services; On-line social networking services; Internet-based social networking services; Online social networking services accessible by means of downloadable mobile applications.

Exit Here Limited, The Studio, Abbey Court, Abbey Road, Deansgrange, Dublin D4, Ireland. Address for service is c/o Exit Here Limited, The Studio, Abbey Court, Abbey Road, Deansgrange, Dublin D4, Ireland.

The mark in use is/will be in the colour(s) Black, white, green, yellow, coral, beige, orange, brown, teal, blue, indigo

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Volobasket

271174 24 July 2024

Class 25. Clothing.

Matteo Fontana, Hilltown great bellwestown, The pillar house, Drogheda A92PVX0, Ireland. Address for service is c/o Matteo Fontana, Hilltown great bellwestown, The pillar house, Drogheda A92PVX0, Ireland.

The mark in use is/will be in the colour(s) Black

MarkCompare

271175 31 July 2024

Class 42. Software consultancy services; Consultancy relating to computer software; Professional consultancy relating to computer software; Consultancy services in relation to computer software; Research and consultancy services relating to computer software; Software as a service [SAAS] services; Consulting services in the field of software as a service [SaaS].

Juan Ignacio Pita Hoffman, 59 Deerpark, Ashbourne/Meath, Ireland. Address for service is c/o Juan Ignacio Pita Hoffman, 59 Deerpark, Ashbourne/Meath, Ireland.

AirCord

271176 25 July 2024

Class 9. 3D scanners; Antennas [aerials]; Aerometers; Air analysis apparatus; Airbags for safety purposes for fall protection; Alarms; Amplifiers; Answering machines; Anti-theft warning apparatus; Apparatus and instruments for astronomy; Apparatus and instruments for physics; Audio interfaces; Audio mixers; Audio- and video-receivers; Audiovisual teaching apparatus; Automated teller machines [ATM]; Baby monitors; Bags adapted for laptops; Battery chargers; Biochips; Biometric locks; Black boxes [data recorders]; Blueprint apparatus; Breathing apparatus for underwater swimming; Breathing apparatus, not for medical purposes; Cables, electric; Camcorders; Cameras [photography]; Cases especially made for photographic apparatus and instruments; Cases for smartphones; Cases for smartphones incorporating a

keyboard; Cash registers; Cell phone straps; Chargers for electric accumulators; Chargers for electronic cigarettes; Chips [integrated circuits]; Cinematographic cameras; Climate control digital thermostats; Coaxial cables; Coils, electric; Computer hardware; Computer keyboards; Computer memory devices; Computer network routers; Computer operating programs, recorded; Computer peripheral devices; Computer programs, downloadable; Computer programs, recorded; Computer software applications, downloadable; Computer software platforms, recorded or downloadable; Computer software, recorded; Computers; Connectors [electricity]; Contacts, electric; Cooling pads for laptop computers; Copper wire, insulated; Cordless telephones; Couplers [data processing equipment]; Covers for personal digital assistants [PDAs]; Covers for smartphones; Covers for tablet computers; Crash test dummies; Credit card terminals; Dashboard mats adapted for holding mobile telephones and smartphones; Data gloves; Data processing apparatus; Decorative magnets; Detectors; Devices for the projection of virtual keyboards; Diagnostic apparatus, not for medical purposes; Dictating machines; Digital photo frames; Disk drives for computers; Disks, magnetic; DNA chips; Downloadable computer software for managing crypto asset transactions using blockchain technology; Downloadable cryptographic keys for receiving and spending crypto assets; Downloadable e-wallets; Downloadable image files; Downloadable music files; Earpieces for remote communication; Electric and electronic effects units for musical instruments; Electric apparatus for commutation; Electric door bells; Electric installations for the remote control of industrial operations; Electrical adapters; Electromagnetic coils; Electronic access control systems for interlocking doors; Electronic agendas; Electronic book readers; Electronic interactive whiteboards; Electronic key fobs being remote control apparatus; Electronic notice boards; Electronic numeric displays; Electronic pens [visual display units]; Electronic pocket translators; Electronic tags for goods; Encoded identification bracelets, magnetic; Encoded key cards; Equalizers [audio apparatus]; Eyewear; Fibre [fiber (Am.)] optic cables; Flash lamps for smartphones; Flashlights [photography]; Foldable smartphones; Frequency extenders; Gimbals for digital cameras; Gimbals for smartphones; Hand-held electronic dictionaries; Hands-free kits for telephones; Haptic suits, other than for medical purposes; Head-mounted displays; Head-up display apparatus for vehicles; Headphones; Headsets; Headsets for playing video games; High-frequency apparatus; Holders adapted for mobile telephones and smartphones; Holders for electric coils; Holograms; Home automation hubs; Smart home hubs; Humanoid robots having communication and learning functions for assisting and entertaining people; Humanoid robots with

artificial intelligence for preparing beverages; Humanoid robots with artificial intelligence for use in scientific research; Identity cards, magnetic; In-car telephone handset cradles; Inductors [electricity]; Infrared detectors; Integrated circuit cards [smart cards]; Smart cards [integrated circuit cards]; Integrated circuits; Interactive touchscreen terminals; Intercommunication apparatus; Interfaces for computers; Joysticks for use with computers, other than for video games; Laboratory robots; Lanyards for cell phones; Laptop computers; Life-saving apparatus and equipment; Locks, electric; Loudspeakers; Magnetic data media; Magnetic wires; Magnets; Masts for wireless aerials; Measuring devices, electric; Memory cards for video game machines; Meteorological instruments; Microphones; Microprocessors; Mobile phone chargers; Mobile phone ring holders; Mobile phone ring stands; Mobile telephones; Cell phones; Cellular phones; Modems; Monitors [computer hardware]; Mouse pads; Neural helmets, not for medical purposes; Notebook computers; Observation instruments; Oxygen transvasing apparatus; Padlocks, electronic; Pedometers; Personal digital assistants [PDAs]; Personal stereos; Photocopiers [photographic, electrostatic, thermic]; Photovoltaic cells; Piezoelectric sensors; Plotters; Portable document scanners; Portable media players; Portable power chargers; Portable speakers; Printed circuit boards; Printed circuits; Printers for use with computers; Projection apparatus; Quantum computers; Radios; Radiotelephony sets; Readers [data processing equipment]; Rearview cameras for vehicles; Regulating apparatus, electric; Relays, electric; Remote control apparatus; Respirators for filtering air, not for medical purposes; Respiratory masks, not for medical purposes; Rheostats; Riding helmets; Satellite navigational apparatus; Satellites for scientific purposes; Security surveillance robots; Security tokens [encryption devices]; Self-checkout terminals; Selfie ring lights for smartphones; Selfie sticks [hand-held monopods]; Semi-conductors; Shutter releases [photography]; Sleeves for laptops; Smart rings; Smart speakers; Smartglasses; Smartphones; Smartwatches; Sound recording apparatus; Sound reproduction apparatus; Sounding apparatus and machines; Spectacle cases; Eyeglass cases; Spectacles; Eyeglasses; Speed checking apparatus for vehicles; Stands adapted for laptops; Stands for photographic apparatus; Sunglasses; Surveying apparatus and instruments; Tablet computers; Taximeters; Teaching apparatus; Teaching robots; Telegraph wires; Telephone apparatus; Telephone wires; Telepresence robots; Teleprompters; Television apparatus; Testing apparatus not for medical purposes; Thermal imaging cameras; Thermo-hygrometers; Thermostats; Thin client computers; Ticket dispensing terminals, electronic; Ticket printers; Time clocks [time recording devices]; Time

recording apparatus; Transmitters [telecommunication]; Transmitters of electronic signals; Transmitting sets [telecommunication]; Transponders; Tripods for cameras; USB flash drives; User-programmable humanoid robots, not configured; Video baby monitors; Video game cartridges; Video projectors; Video recorders; Video screens; Video telephones; Virtual reality headsets; Wah-wah pedals; Walkie-talkies; Wavemeters; Wearable activity trackers; Wearable computers; Wearable speakers; Wearable video display monitors; Wire connectors [electricity]; Wireless portable printers for use with laptops and mobile devices; Wireless speaker microphones; Wires, electric; Wireless transmitters; Wireless receivers; Wireless chargers; Wireless communication devices; Wireless communication apparatus; Wireless communication instruments; Wireless computer peripherals; Wireless transmitters and receivers; Wireless high frequency transmission instruments; Two-way wireless communication systems; Application software for wireless devices; Wireless transmitting and receiving equipment; Wireless charging pads for smartphones; Computer software for wireless content delivery; Super High Frequency [SHF] wireless network apparatus; Extremely High Frequency [EHF] wireless network apparatus; Point-to-point receivers; Point-to-point transmitters; Point-to-point communications equipment; Wireless battery chargers; Data exchange units; Data communications receivers; Data communications software; Data communications apparatus; Data communications hardware; System software; Computer systems; Signal transmission apparatus; Interactive data transfer apparatus; Computer interfaces; Interface software; Bus interfaces; Communication interface units; Data bus interface units; Induction transmitters; Integrated circuit modules; Integrated electrical circuits; Circuit boards provided with integrated circuits; Printed circuit boards incorporating integrated circuits; Software for operating and managing integrated circuit components; Computer software for use in integrated circuit design; Interactive computer software enabling exchange of information; Computer interface software; Computer interface boards; Computer interface apparatus; UPI [universal peripheral interface] software; High-definition multimedia interface dongles; Interface cards for data processing apparatus; Computer software for use as an application programming interface (API); Unified communications software; High frequency transducers; Coils (Electromagnetic -); Electromagnetic measuring detectors; Proximity detectors; Proximity sensors; Chargers; Portable chargers; USB chargers; Battery charging equipment; Charging appliances for rechargeable equipment; Computer hardware for games and gaming.

SAS JAY, 1 Rue de Stockholm, 75008 Paris, France. Address for service is c/o SAS JAY, C/O Munteanu Tudor, 9 Rue des Maraichers, 95130 Franconville, France.

Enhance Interior Design

271177 06 June 2024

Class 41. Teaching of interior design.
Class 42. Interior design services; Architectural design for interior decoration; Interior design services for shops; Interior design services for boutiques; Interior and exterior design services; Design of building interiors; Design of interior decor; Decor (Design of interior -); Design of interior decoration; Interior decorating design; Interior decor design; Commercial interior design; Shop interior design; Interior design.

Ellen O Shea, 10 Millbrook Close, Midleton, Co Cork P25W583, Ireland. Address for service is c/o Ellen O Shea, 10 Millbrook Close, Midleton, Co Cork P25W583, Ireland.

HealthPoint Pharmacy

271178 08 August 2023

Class 35. Business management services relating to the development of businesses; Business assistance relating to the establishment of franchises; Providing assistance in the management of franchised businesses; Advisory services relating to the operation of franchises; Administration of the business affairs of franchises; Provision of assistance [business] in the operation of franchises; Advisory services (Business -) relating to the establishment of franchises.
Class 44. Pharmacy services; Pharmacy advice; Pharmacy advisory services; Healthcare advisory services; Healthcare consultancy services; Healthcare services; Healthcare; Healthcare information services; Human healthcare services; Medical and healthcare services; Alternative medicine services; Regenerative medicine services; Provision of information relating to medicine; Providing news and information in the field of medicine; Medical testing; Genetic testing for medical purposes; Medical testing services, namely, fitness evaluation; Medical testing for diagnostic or treatment purposes; Dispensing of pharmaceuticals; Dispensing of dietary supplements;

Providing information relating to the preparation and dispensing of medications; Medical and healthcare clinics; Providing medical information in the healthcare sector; Consultancy and information services relating to pharmaceutical products.

Vitality Pharmacy Group Limited, Market Point Medical Park, Market Point, Patrick Street, Mullingar, Co. Westmeath, Ireland. Address for service is c/o David Reilly, Reilly & Co.Solicitors, Bank House, Kent Street, Clonakilty, Cork, Ireland.

The mark in use is/will be in the colour(s) White on Blue

271179 31 July 2024

Class 38. Communications by cellular phones; Communications by computer terminals; Communications by fibre optic networks; Communications by fiber optic networks; Communications by telephone; Computer aided transmission of messages and images; Providing access to databases; Providing information in the field of telecommunications; Providing user access to global computer networks; Radio communications; Rental of telecommunication equipment; Streaming of data; Telecommunications routing and junction services; Transmission of digital files; Wireless broadcasting; Electronic data exchange; Wireless transfer of data via wireless application protocols; Wireless electronic transmission of data; Wireless electronic transmission of informations.

SAS JAY, 1 Rue de Stockholm, 75008 Paris, France. Address for service is c/o Munteanu Tudor, 9 Rue des Maraichers, 95130 Franconville, France.

271180 01 August 2024

Class 42. Calibration [measuring]; Computer programming; Computer programming services for data processing; Computer security consultancy; Computer software consultancy; Computer software design; Computer system analysis; Computer system design; Computer technology consultancy; Conducting technical project studies; Consultancy in the design and development of computer hardware; Conversion of computer programs and data, other than physical conversion; Data encryption services; Data security consultancy; Development of computer platforms; Electronic data storage; Engineering; Information technology [IT] support services [troubleshooting of software]; Installation of computer software; Maintenance of computer software; Monitoring of computer system operation by remote access; Monitoring of computer systems to detect breakdowns; Providing information relating to computer technology and programming via a website; Quality control; Quantum computing; Recovery of computer data; Rental of computer software; Research and development of new products for others; Research in the field of telecommunications technology; Scientific research; Software as a service [SaaS]; Software engineering services for data processing; Technological consultancy; Technological research; Telecommunications technology consultancy; Updating of computer software; User authentication services using blockchain technology; User authentication services using single sign-on technology for online software applications; User authentication services using technology for e-commerce transactions; Writing of computer code; Data decryption services; Data recovery services; Computer programming for data processing and communication systems; Information technology support services; Computer software technical support services; Support and maintenance services for computer software; Technical support services relating to computer software and applications; Design and development of wireless computer networks; Design and development of wireless data transmission apparatus; Design and development of wireless data transmission apparatus, instruments and equipment; Product testing; Computer testing;

Engineering testing; Quality testing; Product quality testing; Technical testing services; Conformance testing services; Testing of apparatus; Quality control testing; Computer performance testing; Electromagnetic compatibility testing services; Application system testing consultancy; Testing of computing equipment; Testing of computer software; Testing of telecommunication signals; Testing of computer hardware; Quality checking and testing; Product quality control testing; Testing, authentication and quality control; Development and testing of software; Testing of electronic data processing systems; Quality testing of products for certification purposes; Testing, analysis and monitoring of telecommunication signals; Testing the functionality of apparatus and instruments; Testing services for the certification of quality or standards; Testing of apparatus in the field of electrical engineering for certification purposes; Testing, analysis and evaluation of the goods of others for the purpose of certification; Certification [quality control]; Quality control relating to computer software; Inspection of goods for quality control.

SAS JAY, 1 Rue de Stockholm, 75008 Paris, France. Address for service is c/o Munteanu Tudor, 9 Rue des Maraichers, 95130 Franconville, France.

271181 05 August 2024

Class 35. Auctioneering Services.

Anthony Morrissey, Chapel Lane, Moneenroe, Castlecomer, Co. Kilkenny R95PKK6, Ireland. Address for service is c/o Anthony Morrissey, Chapel Lane, Moneenroe, Castlecomer, Co. Kilkenny R95PKK6, Ireland.

The mark in use is/will be in the colour(s) Green and blue on a white background.

GPC Extrusions

271182 27 July 2024

Class 17. Extruded plastics in the form of sheets for use in manufacture; Extruded plastic in the form of bars, blocks, pellets, rods, sheets and tubes for use in manufacturing.

David Johnson, Unit 18, Hi-Tech House, Claregalway Corporate Park, Claregalway H91KFX3, Ireland. Address for service is c/o David Johnson, Unit 18, Hi-Tech House, Claregalway Corporate Park, Claregalway H91KFX3, Ireland.

271183 26 April 2024

Class 32. Beer.

Antarctic Kerryman Supply Co. Ltd., Tom Crean Brewery Kenmare, Killowen Road, Kenmare, Co. Kerry V93Y6KX, Ireland. Address for service is c/o Antarctic Kerryman Supply Co. Ltd., c/o Aileen Crean O'Brien, Tom Crean Brewery Kenmare, Killowen Road, Kenmare, Co. Kerry V93Y6KX, Ireland.

The mark in use is/will be in the colour(s) navy, white and grey.

Autheral

271184 06 August 2024

Class 42. Software development; Computer consultancy; Computing consultancy; Technological consultancy.

simon fleming, 69 Bishopsfield, waterford, Ireland. Address for service is c/o simon fleming, 69 Bishopsfield, waterford, Ireland.

AZYJOI

271185 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

DREMVA

271186 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

271187 13 June 2024

Class 38. Podcasting.

Laura Farrington, 6 Suttonfield, Kilternan, Kilternan D18 PWY6, Ireland. Address for service is c/o Laura Farrington, C/o George Brown, 6 Suttonfield, Kilternan D18 PWY6, Ireland.

IJOYFA

271188 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

JOLLVU

271189 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

LIFCHEER

271190 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

OWNWAY

271191 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

PAZRY

271192 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

YEZLI

271193 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

YEZWELA

271194 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

YOUFENDIA

271195 07 August 2024

Class 5. Pharmaceutical preparations.

Gilead Sciences Ireland UC, IDA Business & Technology Park, Carrigtohill, Co. Cork T45 DP77, Ireland. Address for service is c/o Patricia McGovern, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

Horwich Farrelly Ireland

271196 25 June 2024

Class 36. Legal expenses insurance; Computerised legal debt collection services.

Class 41. Legal education services; Providing continuing legal education courses.

Class 45. Solicitors' services; Reviewing standards and practices to assure compliance with laws and regulations; Litigation services [services of a lawyer]; Providing information in the field of law; Legal services provided in relation to lawsuits; Advisory services relating to the law; Legal research; Legal advice; Legal services; Legal mediation services; Mediation [legal services]; Legal advocacy services; Registration services (legal); Legal compliance auditing; Legal process serving; Legal information services; Legal investigation services; Legal

research services; Legal consultation services; Legal consultancy services; Legal support services; Certification of legal documents; Legal information research services; Provision of legal information; Legal due diligence services; Conducting legal feasibility studies; Compilation of legal information; Legal watching services; Legal aid services; Legal conveyancing; Patent licensing [legal services]; Conveyancing services [legal services]; Personal legal affairs consultancy; Legal advice and representation; Mediation in legal procedures; Trademark monitoring [legal services]; Preparation of legal reports; Legal services relating to business; Legal services relating to wills; Legal document preparation services; Legal administration of licences; Attorney services [legal services]; Software licensing [legal services]; Provision of legal research; Bailiff services (legal services); Pro bono legal services; Licensing of software [legal services]; Providing information relating to legal affairs; Information services relating to legal matters; Professional legal consultations relating to franchising; Alternative dispute resolution services [legal services]; Legal services relating to licences; Legal advice relating to franchising; Provision of expert legal opinions; Cartoon character licensing [legal services]; Licensing of trademarks [legal services]; Computer software licensing [legal services].

Horwich Farrelly Limited, C/O Patrick McCarthy, Level 11, Orange Tower, Media City Uk, Salford M50 2HF, United Kingdom. Address for service is c/o Horwich Farrelly Limited, C/o Patrick McCarthy, 1st Floor, Denshaw House, 120/121 Lower Baggot Street, Dublin 2, Ireland.

271197 02 August 2024

Class 3. Beauty Oil.

Clare Melarkey, 6 Ben Varden Avenue, Londonderry BT47 2AS, United Kingdom. Address for service is c/o Clare Melarkey, c/o HOUSE OF DE LASA, Killult Lwr Falcarragh, Donegal F92R5X2, Ireland.

The mark in use is/will be in the colour(s) Green, White and Gold

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271198 30 July 2024

Class 42. Graphic design of promotional materials; user authentication services using single sign-on technology for online software applications.

Matheus de Carvalho Almeida Gois, Flat 10, 61 Montjoy Square West, Dublin D01PD81, Ireland. Address for service is c/o Matheus de Carvalho Almeida Gois, FLAT 01, 61 Montjoy Square West, Dublin D01PD81, Ireland.

271199 30 July 2024

Class 9. Prerecorded fitness DVDs.
Class 41. Physical fitness centres; Physical fitness instruction; Conducting fitness classes; Fitness and exercise instruction; Exercise and fitness classes; Sports and fitness services; Dance instruction; Live dance exhibitions; Dance events; Presentation of live dance performances.

Mum-Dance Partnerships Ltd, Suite 144, 3 Lombard Street East, Dublin D02 HC78, Ireland. Address for service is c/o Mum-Dance Partnerships Ltd, Suite 144, 3 Lombard Street East, Dublin D02 HC78, Ireland.

TEKenable

271200 08 August 2024

Class 9. Business technology software; Computer software relating to the medical field.
Class 35. Business consultancy relating to the administration of

information technology; Business management consulting services in the field of information technology.
Class 42. Information technology services.

TEKenable Ltd, 17 Clanwilliam Terrace, Grand Canal Dock Quay, Dublin D02 DR98, Ireland. Address for service is c/o TEKenable Ltd, 17 Clanwilliam Terrace, Grand Canal Dock Quay, Dublin D02 DR98, Ireland.

TEKaviation

271201 08 August 2024

Class 9. Software.
Class 42. Software development; Software design and development; Information technology consulting; Information technology support services.

TEKenable Ltd, 17 Clanwilliam Terrace, Grand Canal Docck Quay, Dublin D02 DR98, Ireland. Address for service is c/o TEKenable Ltd, 17 Clanwilliam Terrace, Grand Canal Docck Quay, Dublin D02 DR98, Ireland.

1.1:

2.1:

Application is for a Series of 2 Trade Marks.

271202 09 May 2024

Class 9. Computer hardware, computer software; computer programs; data storage media; modems; CD-ROMs, compact discs; radio apparatus; apparatus for recording, transmission and reproduction of sound and images; magnetic data carriers; video tapes; video cassettes; recorded programmes for radio and television; telecommunications apparatus and instruments; communications apparatus and instruments; sound and video recordings; electrical and electronic apparatus for use in broadcasting; electrical and electronic apparatus for use in production and presentation of radio and television programmes;

electronic publications provided online from databases or the internet (downloadable); news reports and magazines downloaded via the Internet or other communications network; electronic magazines, reports, directories and newsletters (downloadable); computer programs and software related to the publishing, multimedia, computer and entertainment industries; publications in electronic form; games and quizzes supplied by or played on the Internet (downloadable); interactive videos, films, tapes, cassettes and podcasts; articles, columns and written/published articles contained and/or supplied in or by electronic media; digital music, news and information provided from the internet or MP3 Internet websites or other communications network; podcasts.

Class 16. Printed matter; printed publications; paper; periodicals; magazines; newspapers; magazine supplements for newspapers; brochures; printed journals; books; stationery, educational supplies; printed promotional materials; diaries; personal organisers; calendars; pens; pencils; photographs; postcards; drawings (graphic), stickers.

Class 35. Advertising; promotional services; advertising services; providing creative marketing plan development services and planning services for advertising; provision of advertising space; rental of advertising space; dissemination of advertising materials; classified advertising; electronic advertising services; graphic advertising services; planning of marketing strategies; production of advertising material; advertising analysis; advice relating to advertising and marketing; arranging exhibitions for advertising purposes; brand creation services; business advice namely business advice relating to advertising and marketing; collection and compilation of information relating to advertising; collection and compilation of information relating to market analysis; collection and compilation of information relating to market research; collection and compilation of commercial or business information; conducting of market research; conducting of marketing studies; organising and/or conducting exhibitions and presentations about advertising and for advertising or commercial purposes; market research; marketing analysis; provision of information relating to advertising and business; news clipping services; public relations namely preparation of media releases and preparation of publicity material; consultancy relating to public relations; publicity columns preparation; organisation of exhibitions for trade fairs for commerce; opinion polling; statistical information; retail services in relation to clothing, sports clothing, sporting articles, sports equipment, clothing accessories; promotional marketing; advertising information and business services; marketing, public relations, publicity and promotional services; advertising, information and business services provided on-line from a computer database or from the Internet or other communications network; compilation of advertisements

for use as web pages on the Internet; classified advertising services.

Class 38. Radio and television broadcasting services; electronic communications services; broadcasting or transmission of audio, visual and audio visual programmes; cable and satellite broadcasting services; telecommunications; broadcasting services; communications services; transmission of radio and television programmes; data transmission; transmission of messages, sound and images; transmission of information by electronic means; receiving and exchange of information, messages, images and data; electronic mail services; teletext services; news agency services; messages sending; electronic bulletin board information services; providing on-line links to information, news and reference material; providing multiple user access to computer networks and bulletin boards for the transfer and dissemination of a wide range of information; linking with other websites; transmission of information for business, domestic and electronic commerce from a computer database or from the Internet; data transmission services; interactive communications services; transmission of information by electronic means; receiving and exchange of information, messages, images and data; texting services; digital communication services; delivery of digital music, pictures, videos, clips and news by telecommunications and other digital communications network; digital transmission services; information and advisory services relating to any of the aforesaid services.

Class 41. Radio entertainment services; news programme services; provision of news and information relating to current events, current affairs, politics, sports, culture, education and entertainment services; publishing services; information services relating to conferences, exhibitions, publishing and publication; sports information services; organisation of competitions, quizzes, games, live performances and concerts; news programme services; sports programme services; current affairs programme services; organisation of entertainment and cultural events; radio and television entertainment; production, presentation and rental of television and/or radio programmes, films, sound recordings and/or video recordings; production, presentation and rental of interactive entertainment; musical entertainment; entertainment provided by means of the Internet, cable television, satellite, terrestrial and digital terrestrial television and radio; production of television programmes, production of programmes for video; production of radio programmes; publication services, provision of recording studio facilities, studio production services; arranging and conducting exhibitions for cultural and educational purposes; electronic games services provided by means of the Internet; news syndication; digital music, news and discussion (not downloadable) provided via the internet or other digital platforms; all the aforesaid services also

provided on-line from a computer database or from the Internet; all the aforesaid services also provided by radio or television programmes; all the aforesaid services also provided by digital means or other communications network.

Bauer Media Audio Ireland LP, Marconi House, Digges Lane, Dublin 2, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

271203 06 August 2024

Class 32. Juices; Fruit juice; Juice (Fruit -); Vegetable juice; Grape juice; Juice drinks; Coconut juice; Orange juice; Cranberry juice; Energy drinks; Water; Smoothies; Fruit smoothies; Vegetable smoothies; Isotonic drinks; Sports drinks; Vegetable drinks; Slush drinks; Fruit drinks; Carbohydrate drinks; Waters [beverages]; Isotonic beverages.

Claire Ruane, Kearns lane, Apartment 1, Galway H91xoad, Ireland. Address for service is c/o Claire Ruane, Kearns lane, Apartment 1, Galway H91xoad, Ireland.

The mark in use is/will be in the colour(s) Black, Green, White and Orange.

271204 01 August 2024

Class 41. Entertainment services; gaming, gambling, betting and casino services; provision of gaming, betting, gambling and casino services through physical and electronic sites; online gaming services with monetary prize payouts; organisation of games; bookmaker services; conducting lotteries and prize draws; organisation of and conducting competitions; provision of interactive games, interactive entertainment and/or interactive competitions; provision of online tutorials; organisation and presentation of gaming, gambling, betting or casino events; operating and providing online gaming, gambling, betting and casino platforms; publishing of computer game software and video, computer and interactive or virtual reality game software; amusements;

information, advisory and consultancy services relating to the aforesaid.

Priority Date Claimed: 04 March 2024 United Kingdom

Ladbrokes Betting & Gaming Limited, 7th Floor, One Stratford Place, Westfield Stratford City, Montfichet Road, London E20 1EJ, United Kingdom. Address for service is c/o Peter Dawson, Wiggan LLP, Rue de Namur 72-74, 1000 Brussels, Belgium.

271205 01 August 2024

Class 16. Office requisites; Blank journals for writing; Notepads; Stationery.

Lynda Neville, 10 Seapark, Lahinch, Clare, Ireland. Address for service is c/o Lynda Neville, 10 Seapark, Lahinch, Clare, Ireland.

271206 06 August 2024

Class 35. Personnel selection, placement and management services; personnel relocation services; human resources consultancy; human resources management; recruitment consultancy services; employment agency services; economic forecasting; business advisory, consultancy, research and information services; business management consultancy services; business administration assistance; business research; market research and analysis; database management; preparation, presentation and distribution of advertising and marketing materials in connection with recruitment personnel selection, placement and management services; advertising in connection with recruitment personnel selection, placement and management services; information, advisory and consultancy services relating to all the aforesaid.

Priority Date Claimed: 22 May 2024 Australia

CXC Global Management Holdings Limited, 73 Dublin Road, Sutton, Dublin 13, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

OUT OF OFFICE by CXC

271207 06 August 2024

Class 35. Personnel selection, placement and management services; personnel relocation services; human resources consultancy; human resources management; recruitment consultancy services; employment agency services; economic forecasting; business advisory, consultancy, research and information services; business management consultancy services; business administration assistance; business research; market research and analysis; database management; preparation, presentation and distribution of advertising and marketing materials in connection with recruitment personnel selection, placement and management services; advertising in connection with recruitment personnel selection, placement and management services; information, advisory and consultancy services relating to all the aforesaid.

Priority Date Claimed: 22 May 2024 Australia

CXC Global Management Holdings Limited, 73 Dublin Road, Sutton, Dublin 13, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

SOS BEAG

271208 06 August 2024

Class 30. Coffee; Coffee drinks; Coffee beans; Roasted coffee beans; Prepared coffee beverages; Instant coffee; Iced coffee; Ice beverages with a coffee base; Ground coffee; Ground coffee beans; Freeze-dried coffee; Flavoured coffee; Decaffeinated coffee; Coffee substitutes; Coffee capsules, filled; Coffee beverages; Coffee based beverages; Caffeine-free coffee; Teas; Tea substitutes; Tea pods; Tea mixtures; Tea for infusions; Tea cakes; Tea beverages; Tea bags; Tea; Rosemary tea; Peppermint tea; Jasmine tea; Instant tea; Instant black tea; Instant green tea; Iced tea; Herbal tea; Green tea; Ginger tea; Fruit tea [other than for medical purposes]; Flowers or leaves for use as tea substitutes; Earl Grey tea; Darjeeling tea; Coffee, teas and cocoa and substitutes therefor; Beverages with tea base; Beverages made of tea; Artificial tea; Unroasted coffee beans; Ice cream; Ice cream confectionery; Ice cream drinks; Coffee-based beverages containing ice cream (affogato); Dairy ice cream; Frozen confectionery containing ice cream; Fruit ice cream; Ice cream infused with alcohol; Ice cream gateaux; Ice creams, frozen yogurts, and sorbets; Chicken sandwiches; Filled sandwiches; Frankfurter sandwiches; Hamburger sandwiches; Hot dog sandwiches; Ice cream sandwiches; Open sandwiches; Sandwiches; Sandwiches containing fish;

Sandwiches containing meat; Sandwiches containing salad; Toasted sandwiches; Wraps [sandwich]; Cookies; Pastries; Pastries, cakes, tarts and biscuits (cookies); Frozen pastries; Cakes; Chocolate cakes; Fruit cakes; Scones; Fruited scones; Sorbet; Cereal bars; High-protein cereal bars; Ready-to-eat cereal-derived food bars; Cereal-based meal replacement bars; Snack bars containing a mixture of grains, nuts and dried fruit [confectionery]; Frappes; Croissants; Pains au chocolat.

Class 35. Retail services in relation to juices; Retail services in relation to cakes; Retail services in relation to tea; Retail services in relation to coffee; Wholesale services in relation to juices; Wholesale services in relation to cakes; Wholesale services in relation to tea; Wholesale services in relation to coffee; Online retail services in relation to juices; Online retail services in relation to cakes; Online retail services in relation to tea; Online retail services in relation to coffee; Retail services in relation to sandwiches; Wholesale services in relation to sandwiches; Online retail services in relation to sandwiches.

Class 43. Coffee shops; Tea rooms; Ice cream parlors; Cafés; Café services; Carry-out restaurants; Restaurants; Take-away restaurant services; Fast-food restaurant services; Self-service restaurant services; Eateries; Delicatessens [restaurants]; Hospitality services [food and drink]; Mobile restaurant services; Preparation of food and drink; Restaurant and bar services; Services for providing drink; Services for providing food; Services for providing food and drink; Catering; Catering services; Catering for the provision of food and beverages; Catering in fast-food cafeterias; Catering of food and drinks; Mobile catering services; Mobile catering; Office catering services for the provision of coffee; Rental of catering equipment; Take-away fast food services; Take-away food and drink services; Advisory services in relation to the preparation of meals; Bistro services; Cake decorating; Grill restaurants; Juice bars; Pizza parlors; Provision of food and drink; Outside catering; Bar and restaurant services; Cafeteria services; Self-service cafeteria services; Restaurant services.

SOS BEAG COFFEE LTD, 17 The Willows, Thurles, Tipperary E41 FY79, Ireland. Address for service is c/o SOS BEAG COFFEE LTD, 17 The Willows, Thurles, Tipperary E41 FY79, Ireland.

THE MORGAN

271209 17 June 2022

Class 43. Accommodation services; temporary accommodation; provision of food and drink; banqueting services; arranging of banquets; catering for banquets; providing banquet and social function facilities for special occasions; provision of event facilities and meeting facilities; arranging of wedding and event receptions [venues][food and drink]; event facilities; provision of temporary accommodation;

hotel services; hotel catering services; holiday and tourist accommodation; arranging and reserving of hotel accommodation; information, management and advisory services relating to the aforesaid.

Morgan Leisure Investments Ltd, 10 Fleet Street, Temple Bar, Dublin 2 D02 AT86, Ireland. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.

The application for registration is proceeding based on honest concurrent use with European Union Trade Mark No's: 000157107, 004696051, 013718309 and 017611443.

271210 07 August 2024

Class 41. Awarding of educational certificates; Certification in relation to educational awards; Online education services; Providing online courses of instruction; Conducting workshops [training]; Workshops for cultural purposes; Workshops for educational purposes; Workshops for recreational purposes; Conducting courses, seminars and workshops; Arranging and conducting of workshops and seminars in self-awareness; Conducting workshops and seminars in personal awareness.

Maria Delaney Hughes, Heatherville, Quarry Road, Ardbraccan, Navan, Meath C15XR1V, Ireland. Address for service is c/o Maria Delaney Hughes, Heatherville, Quarry Road, Ardbraccan, Navan, Meath C15XR1V, Ireland.

The mark in use is/will be in the colour(s) Black

271211 05 August 2024

Class 44. Pet grooming; Dog grooming services; Pet grooming services.

Cesar Miguel Garcia Sosa, 35 Temple Manor Way, Greenhills D12, Dublin D12XK00, IrelandAdriana Rosario Vivas Pabon, 35 Temple Manor Way, Greenhills D12, Dublin D12XK00, Ireland. Address for service is c/o Cesar Miguel Garcia Sosa and Adriana Rosario Vivas Pabon, 35 Temple Manor Way, Greenhills, Dublin 12 Dublin D12XK00, Ireland.

1.1:

2.1:

3.1:

Application is for a Series of 3 Trade Marks.

271212 18 July 2024

Class 30. Iced tea.

Class 33. Alcoholic beverages (except beers).

Class 35. Retail services in relation to alcoholic beverages (except beer).

Class 43. Providing food and drink catering services for fair and exhibition facilities.

ManaTea Brewing Co., 71 Baggot Street Lower, Dublin 2 D02P593, Ireland. Address for service is c/o ManaTea Brewing Co., c/o Cian Stanley, 8 Greenfield Crescent, Donnybrook, Dublin 4 D04N7C1, Ireland.

The first mark in the series, in use is/will be in the colour Pantone - 630 C and white; the second mark in the series, in use, is/will be in the colour black; the third mark in the series, in use, is/will be in the colour Pantone - 630 C.

1.1:

2.1:

Application is for a Series of 2 Trade Marks.

271213 09 May 2024

Class 9. Computer hardware, computer software; computer programs; data storage media; modems; CD-ROMs, compact discs; radio apparatus; apparatus for recording, transmission and reproduction of sound and images; magnetic data carriers; video tapes; video cassettes; recorded programmes for radio and television; telecommunications apparatus and instruments; communications apparatus and instruments; sound and video recordings; electrical and electronic apparatus for use in broadcasting; electrical and electronic apparatus for use in production and presentation of radio and television programmes; electronic publications provided online from databases or the internet (downloadable); news reports and magazines downloaded via the Internet or other communications network; electronic magazines, reports, directories and newsletters (downloadable); computer programs and software related to the publishing, multimedia, computer and entertainment industries; publications in electronic form; games and quizzes supplied by or played on the Internet (downloadable); interactive videos, films, tapes, cassettes and podcasts; articles, columns and written/published articles contained and/or supplied in or by electronic media; digital music, news and information provided from the internet or MP3 Internet websites or other communications network; podcasts.

Class 16. Printed matter; printed publications; paper; periodicals; magazines; newspapers; magazine supplements for newspapers; brochures; printed journals; books; stationery, educational supplies; printed promotional materials; diaries; personal organisers; calendars; pens; pencils; photographs; postcards; drawings (graphic), stickers.

Class 35. Advertising; promotional services; advertising services; providing creative marketing plan development services and planning services for advertising; provision of advertising space; rental of advertising space; dissemination of advertising

materials; classified advertising; electronic advertising services; graphic advertising services; planning of marketing strategies; production of advertising material; advertising analysis; advice relating to advertising and marketing; arranging exhibitions for advertising purposes; brand creation services; business advice namely business advice relating to advertising and marketing; collection and compilation of information relating to advertising; collection and compilation of information relating to market analysis; collection and compilation of information relating to market research; collection and compilation of commercial or business information; conducting of market research; conducting of marketing studies; organising and/or conducting exhibitions and presentations about advertising and for advertising or commercial purposes; market research; marketing analysis; provision of information relating to advertising and business; news clipping services; public relations namely preparation of media releases and preparation of publicity material; consultancy relating to public relations; publicity columns preparation; organisation of exhibitions for trade fairs for commerce; opinion polling; statistical information; retail services in relation to clothing, sports clothing, sporting articles, sports equipment, clothing accessories; promotional marketing; advertising information and business services; marketing, public relations, publicity and promotional services; advertising, information and business services provided on-line from a computer database or from the Internet or other communications network; compilation of advertisements for use as web pages on the Internet; classified advertising services.

Class 38. Radio and television broadcasting services; electronic communications services; broadcasting or transmission of audio, visual and audio visual programmes; cable and satellite broadcasting services; telecommunications; broadcasting services; communications services; transmission of radio and television programmes; data transmission; transmission of messages, sound and images; transmission of information by electronic means; receiving and exchange of information, messages, images and data; electronic mail services; teletext services; news agency services; messages sending; electronic bulletin board information services; providing on-line links to information, news and reference material; providing multiple user access to computer networks and bulletin boards for the transfer and dissemination of a wide range of information; linking with other websites; transmission of information for business, domestic and electronic commerce from a computer database or from the Internet; data transmission services; interactive communications services; transmission of information by electronic means; receiving and exchange of information, messages, images and data; texting services; digital communication services; delivery of digital music, pictures, videos, clips and

news by telecommunications and other digital communications network; digital transmission services; information and advisory services relating to any of the aforesaid services.

Class 41. Radio entertainment services; news programme services; provision of news and information relating to current events, current affairs, politics, sports, culture, education and entertainment services; publishing services; information services relating to conferences, exhibitions, publishing and publication; sports information services; organisation of competitions, quizzes, games, live performances and concerts; news programme services; sports programme services; current affairs programme services; organisation of entertainment and cultural events; radio and television entertainment; production, presentation and rental of television and/or radio programmes, films, sound recordings and/or video recordings; production, presentation and rental of interactive entertainment; musical entertainment; entertainment provided by means of the Internet, cable television, satellite, terrestrial and digital terrestrial television and radio; production of television programmes, production of programmes for video; production of radio programmes; publication services, provision of recording studio facilities, studio production services; arranging and conducting exhibitions for cultural and educational purposes; electronic games services provided by means of the Internet; news syndication; digital music, news and discussion (not downloadable) provided via the internet or other digital platforms; all the aforesaid services also provided on-line from a computer database or from the Internet; all the aforesaid services also provided by radio or television programmes; all the aforesaid services also provided by digital means or other communications network.

Bauer Media Audio Ireland LP, Marconi House, Digges Lane, Dublin 2, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

271214 07 August 2024

Class 30. Tea; tea-based beverages; cocoa beverages with milk; propolis; sago; puddings; spaghetti; edible ices; seasonings; gnocchi.

Miaoshida Tea (Yunnan) Co., Ltd., Rm 1501, 15F, Bldg 2-1, Area 2, New Luosiwan ITC, Yiliu St., Guandu Dist., 650213 Kunming Area, Yunnan Pilot FTZ, China. Address for service is c/o UAB METIDA, Business center VERTAS Gyneju str. 16, 01109 Vilnius, Lithuania.

translation of the characters in the representation of the trademark is: ? MIAO means wonderful ? SHI means matter ? DA means reach ??? The whole doesn’t have specific meaning.

Data8

271215 07 August 2024

Class 35. Advisory services relating to electronic data processing; Advisory services relating to data processing; Consultancy relating to data processing; Business consultancy services relating to data processing.

Vertice Integration Services Ltd, 50 Northwood Court, Santry, Dublin D09 TR68, Ireland. Address for service is c/o Vertice Integration Services Ltd, 50 Northwood Court, Santry, Dublin D09 TR68, Ireland.

KONTOUR

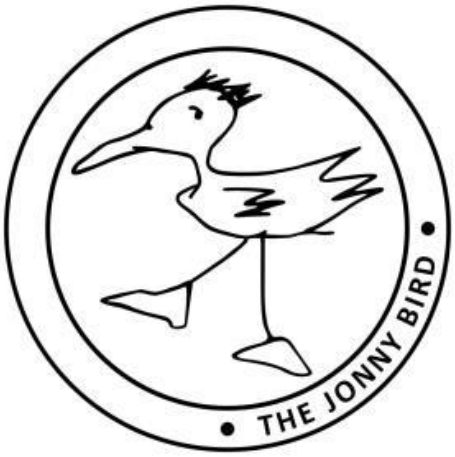
LUXURY LIVING. EXQUISITE STYLE.

271216 02 July 2024

Class 37. Installation of kitchens.
Class 42. Planning and design of kitchens.

David Gannon, Meelick, Inagh, Co. Clare V95D400, Ireland. Address for service is c/o David Gannon, Meelick, Inagh, Co. Clare V95D400, Ireland.

The mark in use is/will be in the colours black and white.



271217 08 August 2024

Class 25. Clothing.

Dean Ryan, 1 Wayburn Close, Earlscourt, WATERFORD X91 NHP6, Ireland. Address for service is c/o Dean Ryan, 1 Wayburn Close, Earlscourt, WATERFORD X91 NHP6, Ireland.

The mark in use is/will be in the colour black.

271218 12 August 2024

Class 30. Chai tea.

Eimear Simms, 184 Lower Kimmage Road, Dublin 6W, Dublin D6WVR80, Ireland. Address for service is c/o Eimear Simms, 184 Lower Kimmage Road, Dublin D6WVR80, Ireland.

Fortezza Fitness

271219 09 August 2024

Class 28. Balance beams [for gymnastic]; Appliances for gymnastics; Benches for gymnastic use; Gym balls; Gym balls for yoga; Gym chalk for improving hand grip in sports activities; Gymnastic and sporting articles; Gymnastic apparatus; Gymnastic articles; Gymnastic benches; Gymnastic parallel bars; Gymnastics rings; Portable home gymnastic apparatus; Rings for gymnastics; Springboards [for gymnastic]; Abdominal wheel rollers for fitness purposes; Apparatus for achieving physical fitness [for non-medical use]; Fitness exercise machines; Fitness steppers; Indoor fitness apparatus; Inversion tables for fitness purposes; Rowing machines for fitness purposes; Slant boards for stretching for fitness purposes; Water bags in the nature of weights for fitness purposes; Water rowing machines for fitness purposes; Ankle and wrist weights for exercise; Bicycles (Stationary exercise -); Body-building apparatus [exercise]; Body toner apparatus [exercise]; Body training apparatus [exercise]; Chest exercisers; Chest expanders [exercisers]; Exercise balls; Exercise bands; Exercise bars; Exercise benches; Exercise bicycles (Rollers for stationary -); Exercise bicycles (Stationary -); Exercise bikes; Exercise hand grippers; Exercise platforms; Exercise pulleys; Exercise steppers; Exercise trampolines; Exercise treadmills; Exercise weights; Exercisers [expanders]; Grip balls in the nature of rubber ball for hand exercise; Hoops for exercise; Hoops for exercise incorporating measuring sensors; Machines for physical exercises; Machines incorporating weights for use in physical exercise; Manual leg exercisers; Manually operated exercise equipment; Manually operated rings for lower and upper body resistance exercise; Physical exercises (Machines for -); Plyometric boxes for exercise; Rollers for stationary exercise bicycles; Sporting and physical exercise equipment; Spring bars for exercise; Stationary exercise bicycles and rollers therefor; Stationary exercise bicycles;

Stomach exercisers; Stress relief balls for hand exercise; Stress relief exercise balls; Treadmills for use in physical exercise; Waist trimmer exercise belts; Weight lifting machines for exercise; Wrist and ankle weights for exercise; Wrist weights for exercise.

Colm Cleary, Unit 1, Kylemore Parkwest, Dublin D10 WC62, Ireland. Address for service is c/o Colm Cleary, Unit 1, Kylemore Parkwest, Dublin D10 WC62, Ireland.

271220 22 July 2024

Class 1. Growing media.
Class 9. Video recordings; Videorecorders; Media content; Recorded media; Downloadable media; Digital recording media.
Class 16. Photographs.
Class 38. Broadcasting; Broadcasting services; Video broadcasting; Audio broadcasting; Broadcasting (Television -); Television broadcasting; Streaming of esports events; Video, audio and television streaming services; Streaming audio and video material on the Internet; Streaming of video material on the internet; Streaming of audio material on the internet.
Class 41. Videotaping; Photography.

Michelle Smith, Castletown Road, The Neale, Co Mayo F31 E447, Ireland. Address for service is c/o Michelle Smith, Castletown Road, The Neale, Co Mayo F31 E447, Ireland.

271221 13 August 2024

Class 28. Hand puppets; Stuffed puppets; Puppets.
Class 42. Design of puppets.

Jennifer Hillier, 9 Furness Wood, Johnstown, Kildare W91 F8XH, Ireland. Address for service is c/o Jennifer Hillier, 9 Furness Wood, Johnstown, Kildare W91 F8XH, Ireland.

271222 13 August 2024

Class 9. Software; Computer Software; Application software; Artificial intelligence and machine learning software; Computer programs [downloadable software]; Business management software; Computer software for computer aided software engineering; Computer operating system software; Computer programmes; Network management computer software; Computer software development tools; Computer software for business purposes; Computer software for database management; Computer software for strategic business planning, corporate finance and succession and retirement planning; Computer software for systems management, support, integration and business process automation; Computer software for finance, accounting, tax and payroll services; Digital Publications; Downloadable publications; Electronic publications.

Class 35. Accountancy, book keeping and auditing; Advertising, marketing and promotion; Advertising research; Business management; Commercial business management; Business management consulting; Business management advice; Business management services; Business management organisation; Business management planning; Business management supervision; Business accounts management; Business management assistance; Business management analysis; Business process management consultancy; Business management and administration; Business management and consultancy; Business organization and management consulting; Business management and organization consultancy; Business process management and consulting; Provision of computerised business management information; Advisory services relating to business management and business operations; Business management advisory services relating to commercial enterprises; Business management assistance for industrial or commercial companies; Information and data compiling and analysing relating to business management; Computerised payroll preparation; Data processing services in the field of payroll; Advice, consultancy and information relating to the aforementioned services.

Class 36. Financial services; Financial consulting services; Financial advisory services; Financial information services; Computerised financial services; Financial payment services; Financial investment services; Computerised financial information services; Financial strategy consultancy services; Computerised financial advisory services; Financial advice and consultancy services, Financial advisory services for companies; Financial advisory services for individuals; Consultation services relating to financial matters; Advisory services

related to financial matters; Financial services provided via the internet; Financial planning and investment advisory services; Financial advisory services related to tax; Financial advisory services relating to credit, pensions and insurance; Advice, consultancy and information relating to the aforementioned services.

Class 38. Telecommunication services; Information services relating to telecommunications; Advisory services related to telecommunications; Telecommunications services provided via the Internet, intranet and extranet; Advice, consultancy and information relating to the aforementioned services.

Class 42. Design and development of computer software; Design and development of computer hardware and software; Design, development and programming of computer software; Design and development of computer database software; Research, development, design and upgrading of computer software; Design and development of computer software for others; Design, maintenance, development and updating of computer software; Design and development of computer software for process control; Design and development of operating software for computer networks and servers; Design and development of computer software for evaluation and calculation of data; Design and development of computer software for reading, transmitting and organising data; Providing information about the design and development of computer software; Providing information about the design and development of computer hardware and software; Providing information about the design and development of computer software, systems and networks; Consultancy relating to the design and development of computer software programs; Software as a Service [SaaS]; Software as a Service [SaaS] for strategic business planning, corporate finance and succession and retirement planning; Software as a Service [SaaS] for systems management, support, integration and business process automation; Software as a Service [SaaS] for finance, accounting, tax and payroll services; Platform as a Service [PaaS]; Platform as a Service [PaaS] for strategic business planning, corporate finance and succession and retirement planning; Platform as a Service [PaaS] for systems management, support, integration and business process automation; Platform as a Service [PaaS] for finance, accounting, tax and payroll services; Advice, consultancy and information relating to the aforementioned services.

Class 45. Legal research; Legal advice; Legal compliance auditing; Legal watching services; Compilation and provision of legal and regulatory information; Legal information research services; Provision of legal research; Software licensing [legal services]; Computer software licensing [legal services]; Licensing of computer software [legal services]; Legal and regulatory advice, consultancy and information relating to succession and retirement planning; Legal and regulatory advice,

consultancy and information relating to tax compliance; Legal and regulatory advice, consultancy and information relating to credit, pensions and insurance; Advice, consultancy and information relating to the aforementioned services.

Nexio Limited, 12B Beulah Building, Finisklin Road, Sligo F91P0AP, Ireland. Address for service is c/o Briffa LLP, The Academy, 42 Pearse Street, Dublin D02 HV59, Ireland.

CARATE

271223 13 August 2024

Class 9. Virtual reality software; Virtual assistant software; Software for generating virtual images; Augmented reality software; Virtual and augmented reality software; Downloadable software applications for mobile phones; Smartphone software applications, downloadable; Platform software; Collaboration software platforms [software]; Computer software platforms; Computer software platforms, recorded or downloadable; Downloadable software applications; Downloadable computer software applications.

Class 41. Training; Training courses; Computerised training; Training consultancy; Providing of further training courses; Provision of training services for industry; Training services provided via simulators.

Class 42. Development of virtual reality software; Development of interactive multimedia software; Design and development of virtual reality software; Design and development of computer software architecture; Development and testing of computing methods, algorithms and software; Development of application software for delivery of multimedia content; Design and development of software in the field of mobile applications; Hosting software platforms for virtual reality-based work collaboration; Platforms for artificial intelligence as software as a service [SaaS]; Software as a service [SAAS] services; Software as a service [SaaS] featuring computer software platforms for artificial intelligence; Software development; Software development services; Development services relating to virtual reality software; Design of virtual reality software; Software design and development; Consultancy relating to software design and development; Software as a service; Software as a service [SaaS]; Software as a service [SaaS] featuring software for machine learning; Software as a service [SaaS] featuring software for deep learning; Software engineering; Software engineering services; Computer software engineering; Consulting services in the field of software as a service [SaaS].

WEKIT Experience Capturing Solutions Ltd., Suite 17, The Cubes Offices, Beacon South Quarter, Sandyford, Dublin, Dublin 18, Ireland. Address for service is c/o WEKIT Experience Capturing Solutions

Ltd., C/o Stephan Pascall, Clos Saint Georges 12, 1150 Brussels, Belgium.

DEEPAL S05

271224 15 August 2024

Class 12. Electric cars; Cars; Automobile bodies; Motors for automobiles; Hybrid cars; Automobile chassis; Autonomous cars; Hoods for vehicle engines; Bumpers for automobiles; Air bags [safety devices for automobiles]; Hydrogen-fueled cars; Lorries; Motor homes; Sports cars; Amphibious vehicles; Axles for vehicles; Vehicle running boards; Brake pads for automobiles; Rearview mirrors; Electric reversing alarms for vehicles.

CHONGQING CHANGAN AUTOMOBILE CO., LTD., 260 Jianxin East Road, Jiangbei District, Chongqing, China. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

Mr. Tint

Mr Tint

MR TINT

MR. TINT

Application is for a Series of 4 Trade Marks.

271225 12 August 2024

Class 40. Tinting of car windows; Window tinting treatment, being surface coating; Window tinting treatment being surface coating.

Rodney Paiva de Andrade, 21 Rockview Drive, Rockview, Portlaoise, Co. Laois R32 YXK3, Ireland. Address for service is c/o Rodney Paiva de Andrade, 21 Rockview Drive, Rockview Drive, Portlaoise, Co.Laois R32 YXK3, Ireland.

271226 06 March 2024

Class 9. Software for network and device security; Security software.

Class 42. IT security, protection and restoration; IT services for data protection; Information technology [IT] consulting

services; IT consultancy, advisory and information services; Information technology [IT] support services [troubleshooting of software]; Consultancy in the field of security software; Maintenance of computer software relating to computer security and prevention of computer risks.

EXCELERATE TECHNOLOGY LIMITED, 77 Camden Street Lower, DUBLIN D02 XE80, Ireland. Address for service is c/o EXCELERATE TECHNOLOGY LIMITED, 77 Camden Street Lower, DUBLIN D02 XE80, Ireland.

The mark in use is/will be in the colour(s) Pantone 328 C

Ballycastle

271227 07 August 2024

Class 33. Liquors; cream liquors; Irish liquors; Irish cream liquors; alcoholic beverages, except beer.

Aldi Stores (Ireland) Limited, 67-68 Fitzwilliam Square, Dublin 2, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

HighFive

271228 26 June 2024

Class 9. Business technology software

Class 36. Legal expenses insurance; Computerised legal debt collection services

Class 41. Legal education services; Providing continuing legal education courses

Class 42. Information technology services; Professional consultancy relating to technology; Computer and information technology consultancy services; Development of new technology for others; Provision of information relating to information technology; Design of information technology infrastructure for others; Compilation of information relating to information technology; Technology consultation in the field of artificial intelligence.

Class 45. Solicitors' services; Reviewing standards and practices to assure compliance with laws and regulations; Litigation services [services of a lawyer]; Providing information in the field of law; Legal services provided in relation to lawsuits; Advisory services relating to the law; Legal research; Legal advice; Legal services; Legal mediation services; Mediation [legal services]; Legal advocacy services; Registration services (legal); Legal compliance auditing; Legal process serving; Legal information services; Legal investigation services; Legal research services; Legal consultation services; Legal consultancy services; Legal support services; Certification

of legal documents; Legal information research services; Provision of legal information; Legal due diligence services; Conducting legal feasibility studies; Compilation of legal information; Legal watching services; Legal aid services; Legal conveyancing; Patent licensing [legal services]; Conveyancing services [legal services]; Personal legal affairs consultancy; Legal advice and representation; Mediation in legal procedures; Trademark monitoring [legal services]; Preparation of legal reports; Legal services relating to business; Legal services relating to wills; Legal document preparation services; Legal administration of licences; Attorney services [legal services]; Software licensing [legal services]; Provision of legal research; Bailiff services (legal services); Pro bono legal services; Licensing of software [legal services]; Providing information relating to legal affairs; Information services relating to legal matters; Professional legal consultations relating to franchising; Alternative dispute resolution services [legal services]; Legal services relating to licences; Legal advice relating to franchising; Provision of expert legal opinions; Cartoon character licensing [legal services]; Licensing of trademarks [legal services]; Computer software licensing [legal services]

Horwich Farrelly Limited, C/O Patrick McCarthy, Level 11, Orange Tower, Media City Uk, Salford M50 2HF, United Kingdom. Address for service is c/o Horwich Farrelly Limited, C/o Patrick McCarthy, 1st Floor, Denshaw House, 120/121 Lower Baggot Street, Dublin 2, Ireland.

HighFive Powered by HF Ltd

271229 26 June 2024

Class 9.	Business technology software
Class 36.	Legal expenses insurance; Computerised legal debt collection services
Class 41.	Legal education services; Providing continuing legal education courses
Class 42.	Information technology services; Professional consultancy relating to technology; Computer and information technology consultancy services; Development of new technology for others; Provision of information relating to information technology; Design of information technology infrastructure for others; Compilation of information relating to information technology; Technology consultation in the field of artificial intelligence.
Class 45.	Solicitors' services; Reviewing standards and practices to assure compliance with laws and regulations; Litigation services [services of a lawyer]; Providing information in the field of law; Legal services provided in relation to lawsuits; Advisory services relating to the law; Legal research; Legal advice; Legal services; Legal mediation services; Mediation [legal services]; Legal advocacy services; Registration services (legal); Legal compliance auditing; Legal process serving; Legal information services; Legal

investigation services; Legal research services; Legal consultation services; Legal consultancy services; Legal support services; Certification of legal documents; Legal information research services; Provision of legal information; Legal due diligence services; Conducting legal feasibility studies; Compilation of legal information; Legal watching services; Legal aid services; Legal conveyancing; Patent licensing [legal services]; Conveyancing services [legal services]; Personal legal affairs consultancy; Legal advice and representation; Mediation in legal procedures; Trademark monitoring [legal services]; Preparation of legal reports; Legal services relating to business; Legal services relating to wills; Legal document preparation services; Legal administration of licences; Attorney services [legal services]; Software licensing [legal services]; Provision of legal research; Bailiff services (legal services); Pro bono legal services; Licensing of software [legal services]; Providing information relating to legal affairs; Information services relating to legal matters; Professional legal consultations relating to franchising; Alternative dispute resolution services [legal services]; Legal services relating to licences; Legal advice relating to franchising; Provision of expert legal opinions; Cartoon character licensing [legal services]; Licensing of trademarks [legal services]; Computer software licensing [legal services]

Horwich Farrelly Limited, C/O Patrick McCarthy, Level 11, Orange Tower, Media City Uk, Salford M50 2HF, United Kingdom. Address for service is c/o Horwich Farrelly Limited, C/o Patrick McCarthy, 1st Floor, Denshaw House, 120/121 Lower Baggot Street, Dublin 2, Ireland.

Opposition(s) under Section 43 of the 1996 Act

264736 COCALERO PRODUCTIONS LIMITED. Opposition filed 21 August 2024

270694 POLYTECH LIQUID POLYMERS LIMITED. Opposition filed 09 August 2024

268724 Shaun Kee. Opposition withdrawn 21 August 2024

269210 DEIGNANHEALTH LIMITED. Opposition withdrawn 14 August 2024

269890 Lisavaird Cooperative Creamery Limited. Application withdrawn 14 August 2024

269916 Blueprint Technologies Limited. Application withdrawn 14 August 2024

Application(s) Amended following Opposition Proceedings under the 1996 Act

264251 Advertised in Journal No: 2432 on 03/03/2021.
Specification of goods amended to read:
Class 33: Spirits and liquors, whiskey, wine, distilled beverages, distilled spirits, alcoholic aperitifs, fermented spirits, fortified wine, brandy.

270035 Advertised in Journal No: 2510 on 28/02/2024.
Specification of goods amended to read:
Class 16: Advertisement boards of card,

paper or cardboard; announcement cards; blueprints, recipes, books, cards, business cards, loyalty cards, e card, member cards (other that encoded), document files, index cards; indexes; plans; labels; letters; manuals; stickers; paper and paper articles, printed matter, posters, menu cards, restaurant cards; reference books; recipe and food books, brochures and printed materials; signboards made of paper or of cardboard; wall charts; scrapbooks; brochures; leaflets; paper bags; paper diagrams; printed advertisements; advertising leaflets; advertisement display boards of paper, plastic card other than encoded; advertising material of cardboard or paper; advertising posters; advertising signboards; window signs; advertising boards; computer aided design generated drawings and plans; graphic designs; and all of the aforesaid goods being related to the restaurants business.

Class 25: T-shirts; sweaters; caps; hats; shirts; trousers; articles of clothing; headgear; Asian and Thai style clothing namely shirts, trousers, dresses and hats.

Class 29: Meat, poultry, fish and game; meat extracts, dried and cooked food produce, fruits and vegetables; prepared salads; coleslaw and potato salad; jellies, jams, fruit sauces; fish sauces; bacon; potato chips; eggs, milk, milk beverages and products, milkshakes and other dairy products; edible oils and fats; edible fish oils; edible hot oils; preserves, pickles; soups and soup preparations for making soups; Asian style prepared snacks with meat, fish, poultry, game, and vegetables Asian foods and constituents for Asian cooking and meals namely meat, fish, poultry, game, vegetables, and food oils.

Class 30: Coffee, tea, cocoa, cappuccino; fruit teas; mixtures of coffee and chicory, coffee essences and coffee extracts; chicory and chicory mixtures all for use as substitutes for sugar; confectionery, sweets, biscuits, ice cream; bread, pastry and confectionary, ices, honey, treacle, sauces, spices, chocolate based beverages with milk, ice cream, meatpies, pizzas, puddings, frozen yoghurt, desserts, frozen confectionery and ice cream toppings; chocolate; pastry and pastry products for food, pies, flans; puddings and desserts and preparations for making puddings and desserts; rice, pasta, noodles; Asian noodles, rice and foodstuffs; cereals and cereal preparations; bread, buns, bagels, croissants, scones, crumpets, muffins, doughnuts; Asian style snack food and constituents for Asian cooking and meals namely rice, noodles, seasonings, sauces and condiments.

Class 31: Fresh fruit and vegetables; berries, citrus fruits, coconuts, cucumbers, hazelnuts, lemons, lettuce, mushrooms, beans; maize; barley; bran; oats; rye; malt; wheat; seeds; nuts, peanuts, sesame, hazelnuts; natural plants and flowers; flower bulbs, dried flowers for decoration, wreaths of natural flowers.

Class 32: Fruit extracts and fruit juice drinks and beverages; lemonade, mineral water, soda water, mineral, aerated waters and other non-alcoholic drinks, fruit drinks, fruit juices; vegetable juices; syrups and other preparations for making beverages.

Class 33: Alcoholic beverages (except beers); wines; spirits; Asian alcoholic drinks (except beers).

Class 43: Cafes, cafeterias, restaurants, self service and take away restaurant services; high end restaurant and restaurant services; catering services all relating to the provision of food and drink; providing of food and drink; information services relating to the providing of food and drink; cafe, bar, restaurant and catering services; providing information and booking services relating to venues for the provision of food, drink and/or temporary accommodation; catering services for the provision of food and drink.

Application(s) deemed to be Withdrawn under Section 45(2) of the 1996 Act

269398 Dealga Roche
269420 Maria Mercedes Arias-Duval
269421 Linda Kiernan Knowles
269426 Tom Ryan
269446 Moira Dunne
269451 Amy Millen
269489 Brian Warfield
269498 Irish Distillers International Limited
269524 Tristan Casson-Rennie
Scott Casson-Rennie
269530 Ruairi Pammen
269531 Frank McCaughey
269533 Conor Gallagher
269537 United Hardware Dac
269538 Longevitate Ltd
269542 Norma Duffy
269546 Tom Ryan
269547 Tom Ryan
269548 Jordi Gascón Armengol

Trade Marks Registered under the 1996 Act

267793 (2480) Cl. 1 3 35 40 42. ACETO US, LLC
270094 (2511) Cl. 9 16 18 25 28 35 41. Nova Holdings Limited
270095 (2511) Cl. 30. Brian Malone
270178 (2512) Cl. 44 45. MENTAL HEALTH COMMISSION Mobile 0861364012
270196 (2512) Cl. 41. Rossa Ó Snodaigh
270218 (2512) Cl. 36. Corporation Service Company
270226 (2512) Cl. 25. Omg Entertainment Limited
270229 (2512) Cl. 9 38 41. SOLAS
270232 (2512) Cl. 44. RegIntel Limited
270246 (2512) Cl. 44. Andrew Goodey
270254 (2513) Cl. 41. Kristaps Kriss Arajs
270278 (2513) Cl. 9 36 42. FREETRADE LTD
270296 (2513) Cl. 43. Triticum Food Limited
270310 (2513) Cl. 41. OS Sports Management
270346 (2514) Cl. 9 42. EXCELERATE TECHNOLOGY LIMITED
270358 (2514) Cl. 37. SMET BUILDING PRODUCTS (IRL) LIMITED
270360 (2514) Cl. 9. ADVENE TECHNOLOGIES LTD.
270362 (2514) Cl. 11. Derek Butler
270373 (2514) Cl. 10. Nua Surgical Limited
270390 (2515) Cl. 14. Laura Lambe
270392 (2515) Cl. 3 8 21. Lyle & Scott Limited
270397 (2515) Cl. 42. Serge Olivier Adido
270401 (2515) Cl. 43. Northumberland Real Estate Limited
270408 (2515) Cl. 9 35 38 42. Social Voice Limited
270416 (2515) Cl. 33. VIÑA SAN PEDRO TARAPACÁ S.A.
270419 (2515) Cl. 28. Striker Football Europe Ltd
270425 (2515) Cl. 41 42. ODAIOS LIMITED
270426 (2515) Cl. 4 9 11 35 36 37 39 40 42. Bord Gais Energy Limited
270427 (2515) Cl. 11. Altecnic Limited
270429 (2515) Cl. 41. Liam Conroy
270432 (2515) Cl. 9 16 35 36 38 41 42 44. IRISH LIFE HEALTH DESIGNATED ACTIVITY COMPANY
270434 (2515) Cl. 44. Aidan Lynch
270437 (2515) Cl. 42. Michael Power
270442 (2515) Cl. 5. Gilead Sciences Ireland UC
270444 (2515) Cl. 44. D4 Clinic Limited
270450 (2515) Cl. 33. Mount Leinster Distillers Limited
270454 (2515) Cl. 9 16 35 36 38 41 42. IRISH LIFE INVESTMENT MANAGERS LIMITED
270457 (2515) Cl. 19. Kalsi Plastics (UK) Limited
270459 (2515) Cl. 19. Kalsi Plastics (UK) Limited
270460 (2515) Cl. 1 4. Global Lubricants NI Limited
270462 (2515) Cl. 10. Endowave Ltd.
270463 (2515) Cl. 3 5 10 21. Stafford-Miller (Ireland) Limited
270480 (2515) Cl. 41. Alejandro Murillo De Tommasi
270485 (2515) Cl. 41. Cathal Ryan Hynes
270486 (2515) Cl. 43. Summer Breeze Limited
270490 (2515) Cl. 35 36 37 41 43. Entrara Group Limited

Renewal of Registrations Under Section 48 of the 1996 Act

45383 Cl. 28. SLAZENGERS LIMITED
46747 Cl. 11. Vaillant GmbH
75269 Cl. 7. GEITH INTERNATIONAL LIMITED
76347 Cl. 3. GUERLAIN

77141 Cl. 5. HUVEPHARMA JSC
108654 Cl. 5. Wockhardt Bio AG
108830 Cl. 33. KWV INTELLECTUAL PROPERTIES (PTY) LIMITED
109017 Cl. 25. Dubarry Shoes Limited
109123 Cl. 9. Schneider Electric Industries SAS
109137 Cl. 14. COMPAGNIE DES MONTRES LONGINES FRANCILLON S.A. (LONGINES WATCH CO. FRANCILLON LTD.)
109609 Cl. 18. NATURIN GMBH & CO.
112425 Cl. 16. SEALPACK LIMITED
113318 Cl. 9. NORITSU KOKI CO., LTD.
116054 Cl. 10, Cl. 17, Cl. 21. Ansell Limited
229581 Cl. 16, Cl. 35, Cl. 36, Cl. 42. SHERRY FITZGERALD LIMITED
229582 Cl. 16, Cl. 35, Cl. 36, Cl. 42. SHERRY FITZGERALD LIMITED
229879 Cl. 16, Cl. 35, Cl. 38, Cl. 41, Cl. 42. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
229880 Cl. 16, Cl. 35, Cl. 38, Cl. 41, Cl. 42. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
229922 Cl. 16, Cl. 35, Cl. 36, Cl. 42. SHERRY FITZGERALD LIMITED
230388 Cl. 9, Cl. 14, Cl. 25, Cl. 28. Pukka, Inc.
230435 Cl. 35. Vinitrading Limited
230447 Cl. 3, Cl. 9. CHANEL LIMITED
230619 Cl. 5, Cl. 6, Cl. 10. AIR PRODUCTS AND CHEMICALS, INC.
230911 Cl. 29, Cl. 30. KP Snacks Limited
230941 Cl. 43. Pat Cohan Bar Limited
230968 Cl. 9. CHANEL LIMITED
231019 Cl. 32. VERYFINE PRODUCTS, INC.
231223 Cl. 16, Cl. 42. MIKCON LIMITED trading as LIMERICK PACKAGING
231369 Cl. 32. European Refreshments Unlimited Company
231617 Cl. 44. GALWAY CLINIC
231748 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 38. HMV (Brands) Limited
231749 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 38. HMV (Brands) Limited
231750 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 38. HMV (Brands) Limited
233021 Cl. 45. Fanagans Funeral Directors Limited
250091 Cl. 4. M.D. BURNS & CO. LIMITED
251148 Cl. 3. BEAUTY SAVERS INTERNATIONAL LTD., T/A SALON SAVERS
251351 Cl. 10, Cl. 44. Angie Hopkins
251390 Cl. 16, Cl. 41, Cl. 44. Velinor AG
251502 Cl. 5, Cl. 31. CAN Technologies, Inc.
251600 Cl. 42. KIRBY GROUP ENGINEERING LIMITED
251607 Cl. 11, Cl. 20, Cl. 42. RedCube Design
251749 Cl. 36. J & E DAVY, trading as Davy
251758 Cl. 29, Cl. 30. KINSALE BAY FOOD COMPANY LIMITED
251759 Cl. 29, Cl. 30. KINSALE BAY FOOD COMPANY LIMITED
252084 Cl. 28. Ty Inc.
252088 Cl. 28. Ty Inc.
252089 Cl. 28. Ty Inc.
252350 Cl. 35. Amphibian King Ltd
252436 Cl. 6, Cl. 35. Nikon SLM Solutions AG
252439 Cl. 18, Cl. 22, Cl. 24, Cl. 25. SCOUTING TRUST PROPERTY LIMITED
252440 Cl. 18, Cl. 22, Cl. 24, Cl. 25. SCOUTING TRUST PROPERTY LIMITED
252990 Cl. 5, Cl. 31. QUIET BROOKE TRADING (PROPRIETARY) LIMITED
253913 Cl. 39. SECURE COURIER SERVICES LTD
270323 Cl. 3. LOUIS VUITTON MALLETIER

Renewal Fees unpaid at date of expiry of Registration or renewal thereof - Rule 39(1) of the 1996 Rules

45373 Cl. 30. 03 July 2024. Robert Roberts Limited
64418 Cl. 5. 18 July 2024. GLAXO GROUP LIMITED
64661 Cl. 25. 05 July 2024. FASHION APPAREL AND ACCESSORIES LIMITED
65335 Cl. 23. 16 July 2024. S.N.C. TEXIDEAL
67728 Cl. 1, Cl. 2. 18 July 2024. KRONOS TITAN GMBH
75262 Cl. 10. 03 July 2024. ICU Medical, Inc.
75406 Cl. 5. 06 July 2024. GLAXO GROUP LIMITED
75558 Cl. 1. 20 July 2024. Ecolab USA Inc.
76064 Cl. 30. 08 July 2024. HANNA-BARBERA PRODUCTIONS, INC.
76572 Cl. 31. 08 July 2024. HANNA-BARBERA PRODUCTIONS, INC.
76573 Cl. 5. 22 July 2024. BABYGRO LIMITED
108460 Cl. 9. 18 July 2024. Orafol Americas Inc.
108461 Cl. 17. 18 July 2024. Orafol Americas Inc.

108621 Cl. 18, Cl. 25, Cl. 28. 14 July 2024. KABUSHIKI KAISHA ASICS (ASICS CORPORATION)
108812 Cl. 34. 24 July 2024. US Smokeless Tobacco Company LLC
109380 Cl. 24. 21 July 2024. VENINOV
110364 Cl. 5. 20 July 2024. Heraeus Kulzer GmbH
110365 Cl. 10. 20 July 2024. Heraeus Kulzer GmbH
113311 Cl. 3. 14 July 2024. L'OREAL
229756 Cl. 30. 01 July 2024. Unilever IP Holdings B.V.
229773 Cl. 5. 04 July 2024. OTSUKA PHARMACEUTICAL CO., LTD.
229826 Cl. 10. 13 July 2024. Integra LifeSciences Switzerland Sàrl
229830 Cl. 9, Cl. 38. 15 July 2024. BRITISH TELECOMMUNICATIONS public limited company
229834 Cl. 30, Cl. 40. 15 July 2024. MICHAEL J KELLY
229871 Cl. 5. 18 July 2024. GlaxoSmithKline Consumer Healthcare Holdings (US) LLC
229882 Cl. 16, Cl. 35, Cl. 41. 18 July 2024. SMALL FIRMS ASSOCIATION
229943 Cl. 10. 07 July 2024. JOHNSON & JOHNSON
229946 Cl. 10. 07 July 2024. JOHNSON & JOHNSON
229948 Cl. 36. 12 July 2024. Jefferies Group LLC
229952 Cl. 5. 26 July 2024. BASF SE
229967 Cl. 30. 18 July 2024. MR. BERNARD COYLE
229977 Cl. 5. 18 July 2024. Wyeth LLC
229983 Cl. 16. 22 July 2024. ELECTRICITY SUPPLY BOARD
230040 Cl. 43. 27 July 2024. PIZZERIA UNO CORPORATION
230101 Cl. 5. 29 July 2024. BAUSCH & LOMB INCORPORATED
230124 Cl. 16, Cl. 36, Cl. 41, Cl. 44. 27 July 2024. IRISH CANCER SOCIETY
230135 Cl. 25. 06 July 2024. ALDI STORES (IRELAND) LIMITED
230137 Cl. 30. 06 July 2024. WEETABIX LIMITED
230140 Cl. 5. 06 July 2024. NORTON HEALTHCARE LIMITED
230159 Cl. 3, Cl. 5, Cl. 10, Cl. 16, Cl. 35, Cl. 40, Cl. 44. 19 July 2024. BOFH HOLDINGS LIMITED TRADING AS HEALTH EXPRESS
230393 Cl. 5, Cl. 10. 22 July 2024. GLAXO GROUP LIMITED
230427 Cl. 16, Cl. 36, Cl. 42, Cl. 44. 13 July 2024. VHI Insurance Designated Activity Company
230428 Cl. 16, Cl. 36, Cl. 42, Cl. 44. 13 July 2024. VHI Insurance Designated Activity Company
230429 Cl. 16, Cl. 36, Cl. 42, Cl. 44. 13 July 2024. VHI Insurance Designated Activity Company
230430 Cl. 16, Cl. 36, Cl. 42, Cl. 44. 13 July 2024. VHI Insurance Designated Activity Company
230641 Cl. 16, Cl. 36, Cl. 42, Cl. 44. 13 July 2024. VHI Insurance Designated Activity Company
230711 Cl. 3. 29 July 2024. L'Oreal
230751 Cl. 41. 08 July 2024. THE NETWORK CLUB LTD
230778 Cl. 9, Cl. 42. 20 July 2024. CORVIL LIMITED
231142 Cl. 3. 27 July 2024. L'Oreal
231760 Cl. 5. 20 July 2024. Wyeth LLC
231794 Cl. 18, Cl. 25, Cl. 35. 15 July 2024. FL Europe Holdings, Inc.
233060 Cl. 5, Cl. 10. 01 July 2024. NORTON HEALTHCARE LIMITED
233218 Cl. 41, Cl. 43. 06 July 2024. COCOON HEAD START CENTRES LIMITED
234267 Cl. 25. 12 July 2024. AHLERS AG.
242582 Cl. 44. 08 July 2024. BOEHRINGER INGELHEIM INTERNATIONAL GMBH
251060 Cl. 14. 02 July 2024. Angela Cuthill
251080 Cl. 9. 02 July 2024. Northwood Technology Ltd
251082 Cl. 16. 02 July 2024. M&M ENTERPRISES LTD
251083 Cl. 25. 02 July 2024. Aldi Stores (Ireland) Limited
251084 Cl. 30. 02 July 2024. Aldi Stores (Ireland) Limited
251095 Cl. 9, Cl. 16, Cl. 41. 09 July 2024. Raidió Teilifís Éireann
251097 Cl. 29, Cl. 30, Cl. 31. 07 July 2024. Aldi Stores (Ireland) Limited
251106 Cl. 17, Cl. 19. 04 July 2024. Knauf Insulation Holding GmbH
251113 Cl. 32. 15 July 2024. CARRIG BEERS LIMITED
251115 Cl. 16. 15 July 2024. Aldi Stores (Ireland) Limited
251124 Cl. 3. 02 July 2024. HFC Prestige International Operations Switzerland Sarl

251125 Cl. 9, Cl. 36, Cl. 38. 08 July 2024. Cemood Ltd.
251129 Cl. 38, Cl. 41. 08 July 2024. BAUER MEDIA AUDIO IRELAND LP
251131 Cl. 19. 08 July 2024. Oliver Sharkey
251133 Cl. 33. 15 July 2024. C&C IP UK LIMITED
251134 Cl. 33. 15 July 2024. C&C IP UK LIMITED
251136 Cl. 1, Cl. 5, Cl. 29, Cl. 30, Cl. 32. 15 July 2024. Kerry Group Services International Limited
251138 Cl. 18. 06 July 2024. Peter van der Goudenhart
251139 Cl. 29. 03 July 2024. ASIA MARKET LTD
251140 Cl. 35. 15 July 2024. BEUTIFI LTD
251142 Cl. 16. 16 July 2024. PATRICK GORMAN T/A RAINBOW PUBLICATIONS
251143 Cl. 32, Cl. 33. 08 July 2024. Mairead Reilly
251150 Cl. 30. 17 July 2024. ANWAR KHAN
251153 Cl. 29, Cl. 30. 04 July 2024. Pilgrim's Food Masters UK Limited
251156 Cl. 44. 07 July 2024. Netherland Waxing
251157 Cl. 41. 16 July 2024. Stephen Saleh
251158 Cl. 30. 18 July 2024. Unilever IP Holdings B.V.
251159 Cl. 29, Cl. 32. 15 July 2024. Aquachia Ltd
251160 Cl. 36. 18 July 2024. Alan Donohoe
251161 Cl. 41. 15 July 2024. TPAssist Limited
251165 Cl. 30. 14 July 2024. Craig Smyth
251169 Cl. 43. 09 July 2024. PETER CAMPBELL
251179 Cl. 41. 11 July 2024. Robert Taaffe
251181 Cl. 20, Cl. 37, Cl. 42. 18 July 2024. AB Wood Products Ltd
251183 Cl. 44. 24 July 2024. LETTERKENNY YOUTH & FAMILY SERVICE LTD
251184 Cl. 41. 09 July 2024. WHITE LION INVESTMENTS LIMITED
251186 Cl. 44. 02 July 2024. FRANCES FLANNERY
251187 Cl. 41. 11 July 2024. Career Perspectives Ltd
251188 Cl. 41. 16 July 2024. Cheryl Leahy and Colm Leahy
251190 Cl. 9. 17 July 2024. Cartridge Green Ltd
251191 Cl. 35. 17 July 2024. PHOENIX International Holdings GmbH
251192 Cl. 35, Cl. 41, Cl. 42. 17 July 2024. Liam Hurrell
251196 Cl. 18, Cl. 25. 24 July 2024. Trendiano Investment Limited
251199 Cl. 9, Cl. 38, Cl. 42. 27 July 2024. Oisin Zimmermann
251200 Cl. 31. 25 July 2024. BELKACEM MENSOURI
251205 Cl. 9, Cl. 42. 24 July 2024. Frank McGuinness
251206 Cl. 44. 26 July 2024. Irish Woodland Services and consulting
251208 Cl. 41. 17 July 2024. Kate Sherry
251211 Cl. 9, Cl. 11, Cl. 14, Cl. 21. 30 July 2024. Fab Studio Ltd.
251212 Cl. 16. 28 July 2024. ALLIED IMPORTS LTD.
251213 Cl. 9. 31 July 2024. Emoji Technologies Limited
251218 Cl. 42. 30 July 2024. Penta Networks Ltd
251226 Cl. 35, Cl. 42. 31 July 2024. Caroline Kehoe
251237 Cl. 4, Cl. 36. 30 July 2024. FUEL DISTRIBUTORS ASSOCIATION OF IRELAND
251243 Cl. 29, Cl. 30. 28 July 2024. Robert Roberts Limited
251250 Cl. 41. 03 July 2024. LOUTH MEATH EDUCATION AND TRAINING BOARD (LMETB)
251252 Cl. 9, Cl. 42. 04 July 2024. John Twomey
251254 Cl. 9, Cl. 16, Cl. 41. 30 July 2024. Green Cross Training Limited
251256 Cl. 18, Cl. 25. 29 July 2024. TRENDY INTERNATIONAL INVESTMENT LIMITED
251257 Cl. 3. 01 August 2024. STUART FOSTER
251266 Cl. 29, Cl. 31, Cl. 32, Cl. 39. 10 July 2024. WILLIAM P. KEELING & SONS UNLIMITED COMPANY
251279 Cl. 9. 29 July 2024. TRYBER LTD
251280 Cl. 9. 29 July 2024. TRYBER LTD
251283 Cl. 25, Cl. 28, Cl. 41. 21 July 2024. FERRERO S.p.A.
251286 Cl. 29, Cl. 30, Cl. 31. 03 July 2024. Aldi Stores (Ireland) Limited
251292 Cl. 29. 29 July 2024. Aldi Stores (Ireland) Limited
251299 Cl. 41, Cl. 42. 08 July 2024. Ms Eithne Cusack
251301 Cl. 35. 28 July 2024. Alma Doyle
251411 Cl. 29, Cl. 30. 28 July 2024. Robert Roberts Limited
251461 Cl. 44. 11 July 2024. GERARD EGAN
251464 Cl. 1. 01 August 2024. Machan Biotech Intl Ltd
251523 Cl. 29, Cl. 30, Cl. 31. 03 July 2024. Aldi Stores (Ireland) Limited

251639 Cl. 1, Cl. 5. 01 August 2024. PRECISIONBIOTICS GROUP LIMITED
251663 Cl. 33. 03 July 2024. J. Larrauri Abogados, S.L.
251664 Cl. 33. 03 July 2024. BVC BODEGAS, S.L.
251697 Cl. 35. 03 July 2024. MARIUSZ OLECHNOWSKI
251714 Cl. 9, Cl. 16, Cl. 29, Cl. 30, Cl. 32, Cl. 33, Cl. 35, Cl. 41, Cl. 43. 16 July 2024. Poppyside Designated Activity Company
251738 Cl. 41. 15 July 2024. BRIDGE HOUSE HOTEL LIMITED
251744 Cl. 1, Cl. 2, Cl. 3, Cl. 4, Cl. 7, Cl. 8, Cl. 9, Cl. 11, Cl. 14, Cl. 16, Cl. 18, Cl. 20, Cl. 21, Cl. 22, Cl. 23, Cl. 24, Cl. 25, Cl. 26, Cl. 27, Cl. 28, Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 35. 28 July 2024. DUNNES STORES
251753 Cl. 1, Cl. 2, Cl. 3, Cl. 4, Cl. 7, Cl. 8, Cl. 9, Cl. 11, Cl. 14, Cl. 16, Cl. 18, Cl. 20, Cl. 21, Cl. 22, Cl. 23, Cl. 24, Cl. 25, Cl. 26, Cl. 27, Cl. 28, Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 35. 28 July 2024. DUNNES STORES
251754 Cl. 30. 10 July 2024. CADBURY UK LIMITED
251764 Cl. 9. 14 July 2024. NEILUS MURPHY
251765 Cl. 9. 14 July 2024. NEILUS MURPHY
251769 Cl. 14, Cl. 16, Cl. 25, Cl. 28. 09 July 2024. Denise Horan
251809 Cl. 32. 01 August 2024. Drew Fox Brewing limited
251866 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 38, Cl. 41. 07 July 2024. UKTV MEDIA LIMITED
251867 Cl. 38, Cl. 44. 09 July 2024. Helix Health Group Limited
251873 Cl. 29, Cl. 30. 23 July 2024. Frito-Lay Trading Company GmbH
251956 Cl. 1, Cl. 4, Cl. 9, Cl. 35, Cl. 36, Cl. 37, Cl. 38, Cl. 39, Cl. 40, Cl. 42. 23 July 2024. Ervia
252121 Cl. 5, Cl. 9, Cl. 41, Cl. 44. 04 July 2024. iFAST-12 Healthcare Ltd
252293 Cl. 29, Cl. 30. 23 July 2024. Kerry Luxembourg S.à.r.l.
252551 Cl. 9, Cl. 16, Cl. 35, Cl. 36, Cl. 39, Cl. 41. 15 July 2024. Fáilte Ireland
253034 Cl. 44. 10 July 2024. CHAPMAN CHIROPRACTIC
253399 Cl. 9, Cl. 38. 04 July 2024. LISTO LIMITED
253872 Cl. 31. 23 July 2024. SOCIETE DES PRODUITS NESTLE S.A.
254980 Cl. 37. 16 July 2024. TARGETED INVESTMENT OPPORTUNITIES PLC

Trade Marks Removed from the Register under Section 48 and Rule 39(2) of the 1996 Act and Rules.

44034 Cl. 30. SPILLERS MILLING LIMITED
44718 Cl. 25. FASHION APPAREL AND ACCESSORIES LIMITED
63946 Cl. 7. Halco International LLC
63952 Cl. 5. Roche Products Limited
64068 Cl. 4. Chevron Intellectual Property LLC
64072 Cl. 4. Chevron Intellectual Property LLC
74245 Cl. 5. E.R. SQUIBB & SONS, L.L.C.
74248 Cl. 1. NOVOZYMES A/S
74574 Cl. 1. Vertellus Specialties Inc.
74633 Cl. 5. Merck Sharp & Dohme Corp.
75681 Cl. 1. Siemens Healthcare Diagnostics Inc.
106640 Cl. 16. EXXON MOBIL CORPORATION
106857 Cl. 5. JOHNSON & JOHNSON
107040 Cl. 9. MERCK KGaA
107231 Cl. 10. BOEHRINGER MANNHEIM CORPORATION
107396 Cl. 5. THE PROCTER & GAMBLE COMPANY
108328 Cl. 9. Linear Technology LLC
112198 Cl. 16. Soffass S.p.A.
120185 Cl. 9. TECHNICOLOR
228502 Cl. 30. CADBURY UK LIMITED
228533 Cl. 34. IMPERIAL TOBACCO LIMITED
228549 Cl. 3. SALLY BEAUTY INTERNATIONAL, INC.
228591 Cl. 3, 5, 21. SALLY BEAUTY INTERNATIONAL, INC.
228610 Cl. 5. RECKITT BENCKISER HEALTHCARE (UK) LIMITED
228622 Cl. 2. PPG INDUSTRIES OHIO, INC.
228659 Cl. 3. SALLY BEAUTY INTERNATIONAL, INC.
228687 Cl. 3. Kenvue Inc.
228738 Cl. 9. JOHNSON & JOHNSON
228779 Cl. 29. H L COMMODITY FOODS LTD
228785 Cl. 25. CHANTELLE
228801 Cl. 21, 24. Brown Thomas Arnotts Limited
228802 Cl. 21, 24. Brown Thomas Arnotts Limited

228813 Cl. 43. ÁINE CLAIRE MULLEN
228918 Cl. 16, 36, 38, 41, 44. THE IRISH SOCIETY FOR THE PREVENTION OF CRUELTY TO CHILDREN
228932 Cl. 33. MARY GERARDINE MCCABE
228961 Cl. 9, 38. Eircom Limited
229005 Cl. 5. GLAXOSMITHKLINE CONSUMER HEALTHCARE S.A.
229110 Cl. 43. MCDONALD'S INTERNATIONAL PROPERTY COMPANY LTD
229208 Cl. 38, 41. VIACOM INTERNATIONAL INC.
229299 Cl. 3, 5. SALLY BEAUTY INTERNATIONAL, INC.
229300 Cl. 3, 5, 8, 21. SALLY BEAUTY INTERNATIONAL, INC
229546 Cl. 21. SALLY BEAUTY INTERNATIONAL, INC
229904 Cl. 29. Mary Burns
229912 Cl. 9, 38. Eircom Limited
229991 Cl. 3. SALLY BEAUTY INTERNATIONAL, INC.
230946 Cl. 5. 3M COMPANY
231720 Cl. 3. SALLY BEAUTY INTERNATIONAL, INC.
233510 Cl. 6, 35, 40. Rautaruukki OYJ
239640 Cl. 25, 35, 42. PAYLESS SHOESOURCE WORLDWIDE, INC.
250044 Cl. 19. AG Paving and Building Products Limited
250050 Cl. 30. MICHAEL HEALY
250052 Cl. 19. ACHESON & GLOVER LIMITED
250054 Cl. 35. AER RIANTA INTERNATIONAL cpt
250057 Cl. 42, 44. DNA DIAGNOSTICS CENTER INC.
250058 Cl. 33. AN SEAN-TEACH LTD
250066 Cl. 41. XYZ CORPORATION
250068 Cl. 9, 45. HALO SECURITY
250069 Cl. 35, 42. TIM HAEUSSLER
250076 Cl. 24. GREG WHELAN T/A IRISH LINEN HOUSE
250078 Cl. 30. ALDI STORES (IRELAND) LIMITED
250079 Cl. 34. BRITISH AMERICAN TOBACCO (BRANDS) LIMITED
250084 Cl. 29. STEPHEN FIRTH
250093 Cl. 26. AURORA HAIR PRODUCTS LIMITED
250094 Cl. 3. HFC Prestige International Operations Switzerland Sarl
250095 Cl. 35, 36. MASTERCARD INTERNATIONAL INCORPORATED
250097 Cl. 20. MICHAEL HEALY
250099 Cl. 33. DUBLIN DISTILLERS & CO TEORANTA
250110 Cl. 41. MICHAEL HEALY
250115 Cl. 41. TRACY ASPEL
250124 Cl. 21, 30, 35, 43. BELTRON ENTERPRISES LIMITED
250125 Cl. 30. ALDI STORES (IRELAND) LIMITED
250135 Cl. 1. GOULDING SOIL NUTRITION LIMITED
250139 Cl. 18, 25. ÉADACH CHARN NA NÉAN TEORANTA T/A CARNAWEEN CLOTHING COMPANY
250140 Cl. 18, 25, 35, 40, 42. ALDI STORES (IRELAND) LIMITED
250142 Cl. 3, 5. STAFFORD-MILLER (IRELAND) LIMITED
250143 Cl. 15, 16, 28. DISTRIBUGIFTS DESIGNS LIMITED (Attn: R. Carrigy)
250146 Cl. 36. Capital Cover Group Limited
250148 Cl. 29. Unilever IP Holdings B.V.
250149 Cl. 36. WESTWOOD HOLDINGS GROUP, INC.
250150 Cl. 38, 41. IRISH MULTIPLEX CINEMAS LIMITED
250151 Cl. 35. STORY FOUNDRY LTD
250152 Cl. 28. SQUEAZY
250153 Cl. 5. GILEAD SCIENCES IRELAND UC
250154 Cl. 5. GILEAD SCIENCES IRELAND UC
250155 Cl. 5. GILEAD SCIENCES IRELAND UC
250156 Cl. 5. GILEAD SCIENCES IRELAND UC
250157 Cl. 5. GILEAD SCIENCES IRELAND UC
250158 Cl. 5. GILEAD SCIENCES IRELAND UC
250159 Cl. 5. GILEAD SCIENCES IRELAND UC
250160 Cl. 5. GILEAD SCIENCES IRELAND UC
250161 Cl. 5. GILEAD SCIENCES IRELAND UC
250162 Cl. 5. GILEAD SCIENCES IRELAND UC
250164 Cl. 31. INFORM NUTRITION IRELAND LTD
250169 Cl. 33. FIRST IRELAND SPIRITS COMPANY LIMITED
250190 Cl. 35, 44. GO HEALTHY PHARMACY LIMITED
250191 Cl. 35, 44. GO HEALTHY PHARMACY LIMITED

250207 Cl. 15, 16, 28. DISTRIBUGIFTS DESIGNS LIMITED (Attn: R. Carrigy)
250210 Cl. 29, 32. IAN LAWLESS
250222 Cl. 41. SNAG GOLF IRELAND LIMITED
250223 Cl. 36. NEW IRELAND ASSURANCE COMPANY PLC
250232 Cl. 15, 16, 28. DISTRIBUGIFTS DESIGNS LIMITED
250235 Cl. 5. GILEAD SCIENCES IRELAND UC
250236 Cl. 5. GILEAD SCIENCES IRELAND UC
250238 Cl. 5. GILEAD SCIENCES IRELAND UC
250239 Cl. 5. GILEAD SCIENCES IRELAND UC
250240 Cl. 5. GILEAD SCIENCES IRELAND UC
250241 Cl. 5. GILEAD SCIENCES IRELAND UC
250265 Cl. 17. MOSCO PLASTICS IRELAND LIMITED
250270 Cl. 5. GILEAD SCIENCES IRELAND UC
250286 Cl. 9, 42. BCC RISK ADVISORY
250316 Cl. 9, 38. E-NASC EIREANN TEORANTA
250318 Cl. 44. ELAINE BARRETT T/A CHEZELAINE
250321 Cl. 5. GILEAD SCIENCES IRELAND UC
250394 Cl. 25. AGENCY INTERNATIONAL
250405 Cl. 29, 30. KNORR-NÄHRMITTEL AKTIENGESELLSCHAFT
250409 Cl. 2, 21, 29, 30, 31, 32. EXCELLENCE LTD
250414 Cl. 19, 37, 42. ORAN PRE-CAST LTD
250426 Cl. 29. Upfield Spreads UK Limited
250447 Cl. 16, 38, 41. ITV RIGHTS LIMITED
250494 Cl. 2, 9, 16, 37, 40, 42. TREVOR RYAN
250495 Cl. 9, 16, 35, 38, 39, 41, 42, 43, 44, 45. CORAL MINT LIMITED
250503 Cl. 41. SWISS FINANCE EDUCATION GMBH
250526 Cl. 5. GILEAD SCIENCES IRELAND UC
250562 Cl. 9. CROWN BRANDS LIMITED
250590 Cl. 5. GILEAD SCIENCES IRELAND UC
250629 Cl. 16, 36. AvantCard Limited
250630 Cl. 16, 36. AvantCard Limited
250649 Cl. 44. PAUL KEATING
250650 Cl. 3, 8, 21, 44. TECH-AUTO LIMITED
250699 Cl. 3, 21. THE PROCTER & GAMBLE COMPANY
250724 Cl. 36, 38, 41, 43. TREO NUA PORTLAOISE RESOURCE CENTRE
250761 Cl. 9. COPE FOUNDATION
250787 Cl. 33. ALDI STORES (IRELAND) LIMITED
250805 Cl. 16, 29, 30. Boutique Bake Limited
250827 Cl. 29, 30, 31, 43. PETROGAS GLOBAL LIMITED
250829 Cl. 29, 30, 31, 43. PETROGAS GLOBAL LIMITED
250847 Cl. 30, 43. THE CAKE CAFÉ
250906 Cl. 35, 36. MACRA NA FEIRME (THE LAND MOBILITY SERVICE)
250986 Cl. 12. THOMAS FINBARR BRADY
251086 Cl. 30. CONOPCO, INC.
251248 Cl. 20, 24, 25. JACINTA LEIGH
251253 Cl. 6, 9, 14, 16, 18, 20, 21, 24, 25, 28, 35, 36, 41, 42, 45. UNION OF STUDENTS IN IRELAND
251269 Cl. 32. ALDI STORES (IRELAND) LIMITED
251271 Cl. 32, 33. ALDI STORES (IRELAND) LIMITED
252253 Cl. 19. ACHESON & GLOVER LIMITED
253918 Cl. 29. INTERCONTINENTAL GREAT BRANDS LLC
255788 Cl. 9, 16, 29, 30, 41, 44. MILES-BRAMWELL EXECUTIVE SERVICES LIMITED

Leave to Alter Trade Mark(s) Registered under the 1963 Act, Granted

61839 Cl. 7. MUNSTER SIMMS ENGINEERING LIMITED

A representation of the mark in its altered form was advertised in Journal No: 2183

WHALE

108562 Cl. 16. Licensing Executives Society International Inc.

A representation of the mark in its altered form was advertised in Journal No: 2252

Surrender of Registered Trade Mark(s) - Rule 36 of 1996 Trade Mark Rules

270224 Class 36.
NOVA INVESTMENT MANAGEMENT LIMITED.
Surrender in respect of all services.

International Registrations under the Madrid Protocol seeking protection in the State.

Any person desiring to oppose the conferring of protection in the State to the undermentioned marks may, within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the holder affording him an opportunity to withdraw his application for protection of the International Registration in the State. In this way cost of opposition proceedings may be avoided.

1711160 18/07/2022

Class 9. Computer software; software applications downloadable from the Internet; computer software platforms downloadable from the Internet; computer software platforms downloadable from the Internet.

Class 16. Printed educational, teaching and training materials in the field of occupational health and safety [except apparatus].

Class 35. Business consultancy and management services; business management consultancy concerning business risk management; organizational culture consultancy services; recruiting executives; business management consultancy concerning operational efficiency; commercial supply

chain management; advisory services regarding human resources; commercial project management services in the context of construction; business management consultancy services, particularly in the field of impact investment and the impact economy; business management consultancy concerning climate protection; business management consultancy concerning the ecological use of energy and water; business management consultancy concerning security needs.

Class 36. Real estate advice, namely, advice on the optimized and sustainable use of soil and soil utilization planning; financing of projects.

Class 37. Provision of utility services to building sites; construction consultancy; construction; advisory services relating to building maintenance; consultancy services in the field of preventive and predictive servicing of buildings.

Class 41. Providing online training; education and training services in the field of occupational health and safety; training in sustainable development; training in the field of data processing; training of personnel in the areas of recruitment, human resources and business management; editing and publication of printed matter and texts, other than advertising texts; publication of printed products in electronic form on the Internet, other than advertising texts; initial and ongoing training for personnel development.

Class 42. Consultant services in the field of energy efficiency; eco-compatibility study services; scientific and technical analysis with respect to environmental, social and/or economic sustainability; technological consultancy in sustainable development; scientific and technical consultancy services in the field of digitization of offices and workplaces; consultation with respect to software; advice regarding website design; computer technology consulting services; technical consultancy services with respect to computer security; computer and Internet security consultancy and data encryption services; computer platform development, software as a service (SaaS); technological and scientific consultancy services with respect to reliability; consultancy services with respect to construction planning; services of an architect with respect to ground use; technological and scientific advice in the field of environmental science and climate change, provision of advice connected with environmental protection, water management and waste management.

Class 45. Safety advice for the prevention of accident and injury; advice on workplace safety guidelines; legal services.

Priority Date Claimed: 19 January 2022 Switzerland

DSS Sustainable Solutions Switzerland SA, Chemin Jean-Baptiste Vandelle 3A, CH-1290 Versoix, Switzerland

Colour Claimed: Red and gray

Representative: IPrime Rentsch Kaelin AG, Hirschengraben 1, CH-8001 Zürich, Switzerland

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

FIRST IMPRESSIONS

1713370 22/04/2022

Class 9. Publications in electronic format; downloadable publications; downloadable electronic publications; online electronic publications downloadable from the Internet; publications in electronic form supplied online from databases or from facilities provided on the Internet (including web sites); electronic magazines; multi-media recordings and publications; multi-media content; printed publications in electronically readable form; computer software and programs; computer games software; games software; downloadable software; downloadable electronic games; computer software downloadable from the Internet; application software; application software for mobile communication devices; data recorded in electronic, optical or magnetic form; data carriers; audio and/or video recordings; downloadable and streamable audio and/or video recordings; pre-recorded videos.

Class 28. Card games; board games; playing cards.

Class 38. Telecommunications; communications services; broadcasting services; webcasting services; podcasting services; broadcasting via the Internet and other computer and communication networks; electronic communications services; broadcasting, transmission, reception and other dissemination of text, messages, information, data, sound and images; providing access to multimedia content and video sharing portal; electronic transmission of data, messages and information; receiving and exchanging of information, text, sounds, images, data and messages; communications by and/or between computers and computer terminals and computer networks; retrieval, provision and display [electronic transmission] of information from a computer stored databank; provision of access to computer databases in the fields of social networking and online communities; electronic display transmission [displaying] of information, text, images, messages and data; online communication services; chat room services; provision of online forums for communication on topics of general interest; providing online forums relating to education and entertainment, music, fashion, films, food, careers, women, travel, sports, adventure and lifestyle; provision of online community forums for uploading, posting, storing, displaying, sharing, watching, viewing, playing, editing, downloading, receiving, electronically transmitting or otherwise providing electronic media, multimedia content, audio and video content, movies, music, games, photos, images, pictures, graphics, text, messages, information, data, news and user-generated content via the Internet and other computer and

communication networks; information, advisory and consultancy services relating to all of the aforesaid services.

Class 41. Entertainment services; education services; sporting and cultural activities; online education entertainment services; entertainment services provided via the Internet and other computer and communications networks; entertainment services featuring electronic media, multimedia content, audio and video content, movies, music, games, photos, images, pictures, graphics, text, messages, entertainment information, data, news and user-generated content provided via the Internet and other computer and communication networks; providing online games; presentation of data, messages and documents for entertainment purposes; interactive information provided online via the Internet and other computer and communication networks, relating to education and entertainment, music, fashion, films, careers and sports; provision of entertainment information for accessing via communication and computer networks; providing non-downloadable electronic publications; providing online publications (not downloadable); providing online non-downloadable magazines; production of video recordings and sound recordings; production of webcasts; production of podcasts; publishing services; publication of magazines, books, texts and printed matter; publishing by electronic means; digital video, audio and multimedia entertainment publishing services; provision of audio and/or visual material and games online (not downloadable); publication of news online; arranging, organising and conducting of games, contests, competitions, quizzes, awards, conferences, exhibitions, courses, seminars and events; organising, conducting and production of shows, displays [entertainment] and parties; arranging, organising, presentation and provision of concerts, live entertainment, musical performances; arranging and conducting award ceremonies; presentation of awards for achievement; arranging, organising and conducting of events for cultural and sporting purposes; organisation of sporting competitions and sports events; gaming services; information, advisory and consultancy services relating to all of the aforesaid services.

Class 42. Providing temporary use of non-downloadable software, programs and applications; providing of on-demand software; providing temporary use of non-downloadable software to enable uploading, posting, storing, displaying, sharing, watching, viewing, playing, editing, downloading, receiving, publishing, distributing, streaming, reproducing, transmitting or otherwise providing electronic media, multimedia content, audio and video content, movies, music, games, photos, images, pictures, graphics, text, messages, information, data, news and user-generated content via the Internet and other computer and communication networks; providing temporary use of non-downloadable software to enable sharing of online content among users;

providing temporary use of non-downloadable software applications for social and community networking; hosting online web facilities for others; hosting multimedia content for others; hosting electronic facilities for others for organising online groups and events, participating in online meetings and discussions, and enabling online community and social networking; website hosting and design services; maintenance of websites; electronic data storage; information, advisory and consultancy services relating to all of the aforesaid services.

Priority Date Claimed: 22 October 2021 United Kingdom

Ladbible Group Limited, 20 Dale Street, Manchester M1 1EZ, United Kingdom

Notings: The request for protection is proceeding with the consent of the Proprietors of European Union Trade Mark No 16322241.

Representative: Bristows LLP, 100 Victoria Embankment, LONDON EC4Y 0DH, United Kingdom

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

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OPPÔLIA

1738603 19/07/2023

Class 20. Cupboards; sideboards; plate racks [furniture]; wardrobes; shoe cabinets; coat stands; mirrors; dressing tables; beds; mattresses; bathroom mirrors; washstands [furniture]; bathroom vanities [furniture]; towel stands [furniture]; furniture; bookcases; shelving units; racks [furniture]; screens [furniture]; tables; stools; seats; tea tables; sofas; racks for TV sets; showcases [furniture]; brackets, not of metal, for furniture; wine racks; dining chairs; dining tables; side tables; sideboards; folding chairs; folding tables; custom-made kitchen furniture; living room furniture; bedroom furniture; bathroom furniture; outdoor furniture; casks, not of metal; chests, not of metal; plastic boxes; packaging containers of plastic; plastic clips for cables and pipes; plastic trunking for cables and wires, other than electric; valves, not of metal, other than parts of machines; ladders, not of metal; moldings for picture frames; display boards; kennels for household pets; table tops; doors for furniture; furniture fittings, not of metal; cushions; pillows; indoor blinds; window fittings, not of metal; door fittings, not of metal; locks, other than electric, not of metal; door handles, not of metal.

OPPEIN HOME GROUP INC., #366 Guanghua 3rd Road, Baiyun District, Guangzhou, Guangdong, China

Representative: ADVANCE CHINA IP LAW OFFICE, 45/F, CTF Finance Center, No. 6 Zhujiang East Road, Tianhe District, Guangzhou City, 510623 Guangdong Province, China

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discountlens

1751729 26/06/2023

Class 5. Pharmaceuticals and medicinal preparations; pharmaceutical preparations for the treatment of eye diseases and conditions; sanitary products for medical purposes; disinfectants; disinfectants for contact lenses; hand-sanitizing preparations; cleaning solutions for contact lenses; solutions for contact lenses; contact lens cleaning solutions; irrigating solutions for eye use; contact lens cleaning preparations; eye drops; medicated eye-washes.

Class 44. Opticians' services; provision of information relating to ophthalmology services; provision of information relating to eye care; medical and pharmaceutical consultation services; consultancy and information services relating to medical products; advisory services relating to medical apparatus and instruments; consultancy relating to pharmaceutical and medical products; providing information relating to medical services; medical services relating to ophthalmology, in particular evaluation of vision, treatment of vision disorders; provision of medical information from a web site.

Priority Date Claimed: 12 January 2023 Switzerland

Vision Group AG, Riedwiesenstrasse 23, CH-8305 Dietlikon, Switzerland

Colour Claimed: Dark gray and light blue

Representative: Dr. Daniel Ronzani, Ronzani Schlauri Attorneys, Signaustrasse 11, CH-8008 Zürich, Switzerland

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iQuip

1776382 17/11/2023

Class 17. Fire-resistant sealant compounds for joints; joint sealants.

iQuip Group Pty Ltd, 25 Burnett St, Somerton VIC 3062, Australia

Representative: Rohan Salisbury, 25 Burnett Street, Somerton VIC 3062, Australia

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STAY AHEAD

1779697 30/11/2023

Class 39. Transport services; car transport; air transport; boat transport; railroad transport; travel organization; conditioning, packaging, collection and storage of goods, parcels, mail; storage or warehousing of goods, parcels, mail; transport, delivery, distribution of goods, parcels, mail; computerized vehicle routing on data networks; transport of goods accompanied or unaccompanied; monitored transport of valuables; information with respect to transport; loading and unloading of freight;

freighting; storage information; courier services (mail or merchandise); pick-up, transportation and delivery of goods (including goods under controlled temperature), documents, packages, parcels, letters and pallets; shipment tracking by electronic localization of goods, documents, packages, parcels, letters and pallets; shipping services; delivery of consigned merchandise; rental of refrigerated vehicles; refrigerator rental; rental of storage containers; transportation commissioner services; computerized tracing and tracking of packages in transit [information with respect to transport]; information, advice and assistance services concerning the aforesaid services.

Priority Date Claimed: 28 November 2023 France

GEOPOST, 26 rue Guynemer, F-92130 Issy-les-Moulineaux, France

Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No.013720636.

Representative: Madame ROBIN-VERNAY Juliette FIDAL, 4-6 avenue d'Alsace, F-92982 Paris La Défense Cedex, France

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

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SKYWORTH

1782248 06/11/2023

Class 12. Electric vehicles; motor coaches; vans (vehicles); refrigerated vehicles; automobile chassis; trucks; automobiles; cars; driverless cars; self-balancing cars; mopeds and motor scooters; mopeds and electric scooters; mobility scooters; push scooters (vehicles); steering wheels for vehicles; hubs for vehicle wheels; vehicle chassis; rearview mirrors; side view mirrors for vehicles.

Skywell New Energy Vehicles Group Co., Ltd., No. 369 Binhuai Road, Lishui District, Nanjing, Jiangsu, China

Notings: The request for protection is proceeding with the consent of the holders of International Registration No. 1273344.

Representative: CCPIT PATENT & TRADEMARK LAW OFFICE, 10/F, OCEAN PLAZA, 158 FUXINGMENNEI STREET, 100031 BEIJING, China

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

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LOOKAH

1794644 21/03/2024

Class 9. Radios; wires, electric; remote control apparatus; eyeglasses; batteries for electronic cigarettes.

Class 34. Cigarettes containing tobacco substitutes, not for medical purposes; oral vaporizers for smokers; electronic hookahs; electronic tobacco pipes; flavorings, other than essential

oils, for use in electronic cigarettes; electronic cigarettes; liquid solutions for use in electronic cigarettes; electronic cigars; electronic cigarettes for use as an alternative to traditional cigarettes; electronic cigarette cases.

Shenzhen GreenEcigs Technology Limited Company, 4F, Block B, HuiChao Industrial Park, GuShu Community, Xixiang Street, Bao'an District, Shenzhen, 518000 Guangdong, China

Representative: CENFO Intellectual Property Agency, 201, Auto Electric Power Building, No. 3, Songping Mountain Road, North Zone, High-Tech Industrial Park, Xili Street, Nanshan District, Shenzhen, Guangdong, China

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1796747 18/04/2024

Class 14. Rings [jewelry]; earrings; cuff links; bracelets [jewelry]; bangles; jewelry charms; brooches [jewelry]; chains [jewelry]; necklaces [jewelry]; pendants [jewelry]; diamonds; ornamental pins; tie pins; tie clips; key rings [split rings with charms or trinkets]; watches.

Priority Date Claimed: 09 April 2024 Switzerland

ARTINIAN GROUP SA, Rue du Rhône 13, CH-1204 Genève, Switzerland

Representative: Field Solutions, Rue de la Synagogue 41, CH-1204 Genève, Switzerland

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1797270 23/01/2024

Class 7. Electricity generators; pumps and compressors as parts of machines, motors and engines; centrifugal blowers.
Class 40. Energy production.

Priority Date Claimed: 08 December 2023 Germany

ABO Wind Aktiengesellschaft, Unter den Eichen 7, 65195 Wiesbaden, Germany

Colour Claimed: Dark green and light green.

REAL. SIMPLE. BETTER.

1798413 07/06/2024

Class 40. Food processing services.

Priority Date Claimed: 08 December 2023 United States of America

Florida Food Products, LLC, 2231 West CR 44, Eustis FL 32726, United States of America

Representative: Stephen G. Anderson Greenberg Traurig, P.A., 450 South Orange Avenue, Suite 650, Orlando FL 32801, United States of America

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COMMITTED TO REAL, SIMPLE, BETTER

1798415 07/06/2024

Class 40. Food processing services.

Priority Date Claimed: 08 December 2023 United States of America

FLORIDA FOOD PRODUCTS, LLC, 2231 West CR 44, Eustis Fl 32726, United States of America

Representative: Stephen G. Anderson Greenberg Traurig, P.A., 450 South Orange Avenue, Suite 650, Orlando FL 32801, United States of America

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BetterFine

1798706 02/04/2024

Class 16. Toilet paper; printed matter; pictures; bags [envelopes, pouches] of paper or plastics, for packaging; staples for offices; stationery; ink; writing instruments; adhesive bands for stationery or household purposes; drawing materials.

Anhui Tianjian Culture And Technology Co., Ltd., Building 9, Ditan Road, Maoji Economic Development Zone, Maoji Experimental Zone, Huainan City, Anhui Province, China

Representative: Zhejiang Longshu Trademark Service Co., Ltd., Room 602, 6/F, Zone C, Jinfuyuan Building, No. 800, Chouzhou North Road, Choucheng Street, Yiwu City, Zhejiang Province, China

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ZENI
SINCE 1938

1798816 11/01/2024

Class 3. Non-medicated cosmetics and toiletry preparations.

Priority Date Claimed: 14 July 2023 Italy

SAPONIFICIO ZENI DIAMANTE s.r.l., Via Umberto Locarno 15, I-21040 SUMIRAGO (VA), Italy

Representative: Roberta Calò, Anna Maria Messina, Enrico Mittler, c/o MITTLER & C. s.r.l., Viale Lombardia, 20, I-20131 MILANO, Italy

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1798847 29/04/2024

Class 12. Electric vehicles; motorcycles; electric push scooters [vehicles]; electric bicycles; self-balancing two-wheeled electric scooters; electric unicycles; electric wheelchairs; tires for vehicle wheels; mobility scooters; suspension shock absorbers for vehicles.

Class 35. Publicity; demonstration of goods; provision of foreign trade information; commercial administration of the licensing of the goods and services of others; business management assistance; marketing; import-export agency services; sales promotion for others; personnel recruitment; web indexing for commercial or advertising purposes; foreign trade consultancy services.

Ningbo Hiley Technology Co.,Ltd., No.518, Binhai 3Road, Hangzhou Bay New District, Ningbo, 315000 Zhejiang Province, China

Representative: Chofn Intellectual Property, 1217, Zuoan Gongshe Plaza 12th Floor, 68 North Fourth Ring Road W., Haidian, 100080 Beijing, China

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APPLE SPORTS

1799113 01/06/2024

Class 41. Entertainment services; providing news information; providing sports news and information, sports scores, sports results, sports statistics, betting odds, information about athletes, fantasy sports information, sports competition information, commentary, sports videos, sports television, live sporting events, and other information about sports; providing online, non-downloadable entertainment, sports, current events news, reality, documentary, and culture programs; entertainment services, namely, providing ongoing television programs in the field of sports via a computer network; entertainment services, namely, production and distribution of ongoing television programs in the field of sports; providing non-downloadable computer games, electronic games, interactive games, and video games.

Priority Date Claimed: 01 December 2023 Liechtenstein

Apple Inc., One Apple Park Way, Cupertino CA 95014, United States of America

Representative: Thomas R. La Perle, One Apple Park Way, MS 39-1IPL, Cupertino CA 95014, United States of America

Registration of this Trade Mark gives no right to the exclusive use of SPORTS

1799156 18/01/2024

Class 9. Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signaling, monitoring (supervising), rescue and teaching apparatus and instruments, apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electrical energy, apparatus for recording, transmitting or transcribing sound or photographs, magnetic data carriers, recording discs, coin operated mechanisms for vending machines and mechanisms for coin-operated apparatus, cash registers, calculating machines, data processing equipment and computers, fire suppression equipment.

Class 25. Clothing, footwear, headgear.

M/S.SBM INTERNATIONAL TRADING FZCO, P.O.BOX:263136, DUBAI, United Arab Emirates

Colour Claimed: Red, white and black., Red and white logo. Word mark in black.

Representative: M/s.Hani AL Jasmi Advocates & Legal Consultants, P.O.BOX:123887, DUBAI, United Arab Emirates

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1799452 16/05/2024

Class 7. Bearings for transmission shafts; drilling rigs, floating or non-floating; roller bearings; ball rings for bearings; ball-bearings; engine bearings; bearings [parts of machines]; agricultural machines; universal joints [cardan joints]; self-oiling bearings.

Wafangdian BEARING Group Corp. Ltd., No.1 Beigongji Street, Wafangdian City, Liaoning Province, China

Representative: Dalian Mingyu Patent Agency (general partnership), No. 28, floor 19, unit 1, No. 110, Youhao Road, Zhongshan District, Dalian City, Liaoning Province, China

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International Trade Marks protected in the State

1643488 (2515) Cl. 9, 35
Olio Exchange Limited of United Kingdom

1752338 (2515) Cl. 30
ERISLER GIDA SANAYI VE TICARET A.S. of Türkiye

1753809 (2515) Cl. 3, 29, 30, 31
SC ION MOS SRL of Romania

1755003 (2515) Cl. 39
Odeon Turizm Isletmeciligi A.S of Türkiye

1763287 (2515) Cl. 25, 35
MEHMET AKÇAKOÇ of Türkiye

1771570 (2515) Cl. 12
Tercelo Tire (Qingzhou) Co., Ltd. of China

1776272 (2515) Cl. 5
BESINS HEALTHCARE LUXEMBOURG S.A.R.L of Luxembourg

1778266 (2515) Cl. 41
FERRERO INTERNATIONAL S.A. of Luxembourg

1780054 (2515) Cl. 35, 36, 39, 43
BAI - BRETAGNE ANGLETERRE IRLANDE of France

1780145 (2515) Cl. 7, 11, 16, 29, 30, 32, 35, 37, 40, 43, 44
NISSEI KABUSHIKI KAISHA of Japan

1780441 (2515) Cl. 33
ROYAL-VOSTOK INVESTMENTS LIMITED of Cyprus

1780490 (2515) Cl. 41
LOUIS VUITTON MALLETIER of France

1780838 (2515) Cl. 25
Kia Corporation of Republic of Korea

1781294 (2515) Cl. 9
Ven-dens Accessories Ltd of China

1781398 (2515) Cl. 32
JAMNICA plus d.o.o. of Croatia

1781481 (2515) Cl. 5
Bloomage Biotechnology Corporation Limited of China

1781564 (2515) Cl. 35
Zhongshan Mikaku E-Commerce Co., Ltd. of China

1781715 (2515) Cl. 14
Tang Sung Yang Elshan of Singapore

1781771 (2515) Cl. 3, 9, 14, 18, 25
LOUIS VUITTON MALLETIER of France

1782077 (2515) Cl. 25
Liao Minggui of China

1782668 (2515) Cl. 1, 5
SYNGENTA CROP PROTECTION AG of Switzerland

1783052 (2515) Cl. 7
Guizhou Sinodrills Equipment Co., Ltd. of China

1783414 (2515) Cl. 9
CIMTRODE The Electrode Company GmbH of Austria

1783434 (2515) Cl. 9
Chainzone Technology (Foshan) Co., Ltd. of China

1783469 (2515) Cl. 35, 45
Home Plate, LLC of United States of America

1783476 (2515) Cl. 25
PUMA SE of Germany

1784256 (2515) Cl. 9, 35, 36, 42
APLIQO AG of Switzerland

1784422 (2515) Cl. 9, 35, 36, 42
APLIQO AG of Switzerland

1784966 (2515) Cl. 7, 11
ARCOS of France

1785019 (2515) Cl. 15
Guizhou Meihua Musical Instrument Co., Ltd. of China

1785192 (2515) Cl. 9
Shenzhen Sunlong Technology Co., Ltd. of China

Cancellations effected for the following goods/services under the Madrid protocol

1676651 ANVEO
Goods/Services remaining:
Class 9.
Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for the operation and management of telephone communication, video calls, voice communication, voicemail, call processing, call waiting and internet telephony (VoIP) services;
Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for transmission, recording, reproduction, display, organization,

management, manipulation and review of messages, text, images, files, audio, video and audio-visual content for the facilitation of communications between multiple peers via computer networks, communication networks and the Internet; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for use as an application programming interface (API) for facilitating voice over internet protocol (VOIP) calls, phone calls, video calls, text messages, instant messages and online social networking services; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for online communications, namely, software for electronically exchanging voice, and data accessible via computer, mobile, wireless, and telecommunication networks; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for online audio and video conferencing software; Recorded computer software for processing electronic payments and transferring funds to and from others and for credit and debit card transaction processing; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for providing an online platform for use in the field of help desk and customer support; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for processing electronic payments and transferring funds to and from others and transaction processing; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for business management, database management, customer service management and management of customer relations; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for managing business information and communications, managing business databases, managing customer service and managing customer relationships, all of the foregoing directed to the fields of customer support, customer relationship management, customer service, customer engagement, and helpdesk functionality; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for facilitating electronic communications within businesses and between businesses and their customers, all of the foregoing in the fields of customer support, customer relationship management, customer service, customer engagement, and helpdesk functionality; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for collaborating, communicating, and sharing information, documents, text, conversation, audio, video, photographs, and multimedia content; Downloadable computer application software for mobile phones, computers and electronic devices, namely, software for providing an online platform for use in the field of customer relationship management and customer engagement.

Class 38.

Consulting in the field of telecommunication services, namely, transmission of voice, data, and documents via telecommunications networks; electronic data transmission; electronic delivery of images and photographs via a global computer network; electronic messaging services; information transmission via electronic communications networks; providing voice chat services; rental of access time to global computer networks; streaming of audio material on the internet; streaming of audio, visual and audiovisual material via a global computer network; telecommunication consultation in the nature of technical consulting in the field of audio, text and visual data transmission and communication; telecommunication services, namely, transmission of voice, data, graphics, images, audio and video by means of telecommunications

networks, wireless communication networks, and the internet; telecommunications gateway services; voice mail services; voice over internet protocol (voip) services; voice over ip services; communication services, namely, transmission of voice, audio, visual images and data by telecommunications networks, wireless communication networks, the internet, information services networks and data networks; providing instant messaging services.
Class 42.
Application service provider (ASP) featuring software for transmitting text, data, and images by wireless communication networks and the Internet; application service provider (ASP) services featuring computer software for electronic messaging and wireless digital messaging; Application service provider (ASP), namely, hosting computer software applications of others; Application service provider featuring application programming interface (API) software for connecting online applications; Computer services, namely, integration of computer software into multiple systems and networks; Computer services, namely, integration of private and public cloud computing environments; Computer software consultancy; Computer software consulting; Computer systems integration services; Consultation services relating to computer software; Consulting in the field of telecommunications technology; Design and development of computer software for facilitating connection between application software; Integration of computer systems and networks; Platform as a service (PAAS) featuring computer software platforms for use in connection with sharing, searching, downloading, customizing, integrating and reviewing information, data, images, and digital files; Providing temporary use of on-line non-downloadable software for configuration of computer and communications systems; Providing temporary use of online non-downloadable computer telephone integration (CTI) software, namely, software for integrating and coordinating telephone, voicemail, email, web and facsimile systems with computer systems; Providing temporary use of on-line non-downloadable software for publishing and sharing digital media and information via global computer and communication networks; providing an online network environment that features technology that enables users to share data; Providing temporary use of on-line non-downloadable software for instant messaging, enabling and managing multiple modes of communication over local area networks and the Internet via instant messaging, voice over internet protocol (VOIP), video conferencing, audio conferencing, computer desktop sharing, file transfer, sensing and providing user presence information, and telephony; Providing temporary use of on-line non-downloadable software for operation and management of local and long distance telephone services, online facsimile transmission, unified messaging, voice mail, call processing, call waiting, PBX, internet telephony, and voice over Internet protocol (VOIP) services; Providing temporary use of on-line non-downloadable software for facilitating an online interactive community to exchange information relating to application integration, workplace and business automation, and technical integration of software applications; Providing temporary use of on-line non-downloadable software for collecting information about individuals; Providing temporary use of on-line non-downloadable software for collecting audio, video, text, and images specimens of individuals for identification, authentication and verification of information; Providing temporary use of on-line non-downloadable software for providing service status, service performance and service outage information.; Providing temporary use of on-line non-downloadable software for sharing, searching, downloading, customizing, integrating and reviewing information, data, images, and digital files;

Providing temporary use of online non-downloadable computer chatbot software for simulating conversations; Software as a service (SAAS) services featuring software for sharing, searching, downloading, customizing, integrating and reviewing information, data, images, and digital files; Software as a service (SAAS) services featuring software for third party online application integration and data linking; Technical support services, namely, remote and on-site infrastructure management services for monitoring, administration and management of public and private cloud computing IT and application systems; Technical support services, namely, troubleshooting in the nature of diagnosing computer hardware and software problems; Technical support services, namely, troubleshooting of computer software problems; Telecommunications engineering consultancy; Telecommunications technology consultancy; Design, development, and implementation of software for use in customer service management, customer relationship management, and facilitating help desk and customer support services; Providing user authentication services using single sign-on technology for online software applications.
Date of Recordal of Cancellation: 08/07/2024

1734961 DROPBOX DASH
Goods/Services remaining:
Class 9.
Downloadable Software for data storage and management; downloadable software for data organization; downloadable software for updating and modifying data; downloadable software for data retrieval; downloadable software for data storage; downloadable computer software for use in accessing, updating, manipulating, modifying, organizing, storing, backing up, synchronizing, transmitting, and sharing data, documents, files, information, text, photos, images, graphics, music, audio, video, and multimedia content; downloadable computer software for use in data management, location, retrieval, and in business process improvement; downloadable computer software for locating and retrieving files, documents, email messages, contacts, URLs, and web browser history; downloadable computer software for use in retrieving files and text within files across multiple computer systems and in the cloud; downloadable computer search engine software; downloadable software for searching and retrieving information across cloud-based apps on a computer network; Downloadable and recorded information retrieval software, namely, software for searching and retrieving information on users personal computers and on the Internet; downloadable computer software designed to locate, capture, rank, filter, summarize, index, archive, manage and maintain data on a global computer network; downloadable computer software that allows user to manage, save, search, track, and retrieve information; downloadable computer software for organization, prioritization, image searching, file previewing, searching, collaboration, and integration; downloadable computer software using artificial intelligence to provide content and prioritization suggestions.
Class 42.
Providing software platform as a service (PAAS) featuring computer software platforms for data storage and management; providing software as a service featuring software for data organization; providing software as a service featuring software for updating and modifying data; providing software as a service featuring software for data retrieval; providing software as a service featuring software for data storage and management; providing online non-downloadable software for use in accessing, updating, manipulating, modifying, organizing, storing, backing up, synchronizing, transmitting, and sharing data, documents, files, information, text, photos, images, graphics, music, audio, video, and multimedia content; providing online non-downloadable

computer software for use in data management, location, retrieval, and in business process improvement; providing online non-downloadable computer software for locating and retrieving files, documents, email messages, contacts, urls, and web browser history; providing online non-downloadable computer software for use in retrieving files and text within files across multiple computer systems and in the cloud; providing online non-downloadable computer search engine software; providing online non-downloadable software for searching and retrieving information across cloud-based apps on a computer network; providing online non-downloadable software for searching and retrieving information on users personal computers and on the internet; providing online non-downloadable computer software designed to locate, capture, rank, filter, summarize, index, archive, manage and maintain data on a global computer network; providing online non-downloadable computer software that allows user to manage, save, search, track, and retrieve information; providing online non-downloadable computer software for organization, prioritization, image searching, file previewing, searching, collaboration, and integration; providing online non-downloadable computer software using artificial intelligence to provide content and prioritization suggestions; providing virtual computer systems through cloud computing.
Date of Recordal of Cancellation: 11/07/2024

1743661 DROPBOX
Goods/Services remaining:
Class 9.
Downloadable computer software that utilizes artificial intelligence and machine learning in connection with the storing, syncing, creating, consolidating, sharing, editing, manipulating, encrypting, and transmitting documents, files, information, text, photos, images, graphics, music, audio, invoices, payments, expense tracking, video and multimedia content; downloadable computer software for the secure capture, distribution and management of digital content for others via computer networks; downloadable computer software for multi-channel recording of digital data and multimedia content management; downloadable multi-editor video collaboration software for creating, downloading, uploading, designing, modifying, reproducing, transmitting and sharing images, graphics, fonts, photographs, text, videos and data in the nature of electronic, digital or computer data; downloadable computer encryption and database software for sharing, storing, protecting, and syncing user names, passwords, and other personal identification information; downloadable and recorded software for facilitating automatic log in and automatic populating of users' passwords to websites and computer applications of third parties; downloadable computer software for use with electronic data verification; downloadable and recorded software for reviewing and facilitating execution of a legally binding electronic signature to a document or file for communication via a global computer network; downloadable computer software for use by application service providers to facilitate electronic data verification via a global computer network; downloadable and recorded software for creating documents, merging and syncing data into documents, and sending documents; downloadable software for organizing forms and tracking user completion of forms; downloadable and recorded computer and mobile application software that allows users to consolidate, manage, edit, sync, and share electronic data.
Class 42.
Providing online non-downloadable computer software that utilizes artificial intelligence and machine learning in connection with the storing, syncing, consolidating, sharing, editing, manipulating, encrypting, and transmitting documents, files, invoices, payments, expense tracking,

information, text, photos, images, graphics, music, audio, video and multimedia content; providing online non-downloadable computer software for the secure capture, distribution and management of digital content for others via computer networks; providing online non-downloadable computer software for multi-channel recording of digital data and multimedia content management; hosting a web site that gives users the ability to upload images, graphics, fonts, photographs, text, videos and data; computer services, namely, hosting an interactive website featuring technology that allows users to create, download, upload, design, modify, reproduce, transmit and share images, graphics, fonts, photographs, text, videos and data; providing online non-downloadable computer database and encryption software for sharing, storing, protecting, and syncing user names, passwords, and other personal identification information; providing online, non-downloadable computer software for facilitating automatic log on and automatic populating of users' passwords and personal identification information to websites and applications of third parties; providing online non-downloadable software for mobile devices, tablet computers and computers, namely, database software to updating, changing, modifying, and syncing passwords, names, and other personal information; providing online non-downloadable software and providing a website featuring technology both for facilitating the electronic signing of documents; providing online non-downloadable software and providing a website featuring technology both for generating, obtaining, managing, capturing, storing, processing, syncing, and viewing electronic signature and electronic signature data; electronic signature verification and authorization services using technology to authenticate user identity; software as a service (SaaS) service featuring software for the issuance of encrypted digital signature certificates; Providing online non-downloadable mobile application software that allows users to consolidate, manage, edit, sync, and share electronic data; providing on-line non-downloadable software for organizing, sharing, editing, and consolidating forms, and tracking user completion of forms.
Date of Recordal of Cancellation: 11/07/2024

1482652 WEWORK
Goods/Services remaining:
Class 35.
Incubation services, namely, providing office space containing business equipment to emerging, start-up and existing companies; Providing facilities for business meetings and business events; Business operation of commercial real estate, offices and office space for others; Business operation of commercial real estate, offices and office space for others, namely, shared office venues with conference facilities; Providing office-share services in the nature of providing facilities for the use of office equipment and machinery; Incubation services in the nature of providing work space containing business equipment to freelancers, start-ups, existing businesses and non-profits, namely, providing co-working facilities equipped with private offices, office equipment, mailroom, printing center, receptionist, kitchen, meeting rooms, telecommunications equipment and other office amenities; Business information services; Providing work space containing primarily business equipment and also other amenities to emerging, start-up and existing companies; Business development services in the nature of providing start-up support for businesses of others; Providing office support staff services; Providing office functions support services; Business negotiation with providers of insurance, banking, credit card processing, travel and transportation services, to enable participant members of a business community to obtain discounts on the purchase of those services from others; Assistance and advice regarding business location; Arranging and

conducting special events for advertising and promotional purposes; Business networking services; Business consultation services in the nature of office space design; Business management and organization consultancy; Real estate marketing analysis; Business consulting services in the fields of spatial layout and infrastructure architecture and interior design; Business consulting services in the field of spatial management to optimize business process efficiency and decision-making; Computer-aided optimization and management, namely, managing logistics and physical spaces for business purposes; Providing an on-line searchable ordering guide for locating, organizing and presenting goods and services of other on-line vendors.
Class 36.
Real estate management services; real estate services, namely, leasing of office space; rental of office space; rental of temporary and shared office spaces and offices; leasing of real estate; management of office facilities.
Class 37.
Real estate development services; real estate construction services, namely, construction of office space and office facilities; construction consultancy and supervision; construction project management services.
Class 42.
Architectural design; Interior design services; Interior design services, namely, information and data analysis relating to planning and laying out design for the interior space and fixtures of buildings and offices; Providing temporary use of an online non-downloadable computer software platform for the purposes of facilities management users to control building environment, access and security systems; Providing temporary use of an online non-downloadable computer software platform and software as a service (SAAS) for the purposes of spatial mapping of floor plans and fixtures; Providing temporary use of an online nondownloadable computer software platform and software as a service (SAAS) for the purposes of management of spatial information for the purpose of space optimization within a building or other facility; Providing temporary use of an online non-downloadable computer software platform and software as a service (SAAS) for the purposes of visualization, animation and analytics of spatial data; Providing temporary use of an online non-downloadable software platform and software as a service (SAAS) for managing assets of others; Providing temporary use of an online non-downloadable software platform and software as a service (SAAS) for administering and managing co-working facilities; Planning and layout design services for interior space of business establishments; Providing temporary use of online non-downloadable visitor registration computer software that enables preparation and distribution of signed electronic visitor registration documents; Providing temporary use of online non-downloadable visitor registration computer software that notifies others of the arrival of a visitor; Providing temporary use of online non-downloadable visitor registration computer software that prepares reports of visitors.
Class 43.
Hospitality services, namely, providing temporary accommodations; Hospitality services, namely, providing of food and beverage; Providing meeting room space.
Date of Recordal of Cancellation: 18/07/2024

1685736 MIGRAINE FITNESS AT WORK
Goods/Services remaining:
Class 41.
Providing educational mentoring services and programs in the field of health management to promote awareness of the impact migraine and headache disease have on the workplace, to educate employees regarding management of their illnesses, and to minimize the loss of productivity in the workplace resulting from migraine and headache disease.
Date of Recordal of Cancellation: 13/07/2024

1704839 CHECK-FLO
Goods/Services remaining:
Class 10.
Medical devices for use in vascular, urological, interventional radiology, and endoscopic procedures, namely, introducers and introducer sets comprised of a medical introducer and guiding sheath in particular a shaft with a hemostasis or check valve and dilators, hemostasis assemblies in the nature of hemostasis valves and adaptors, self-sealing adapters in the nature of a check valve assembly for controlling and resisting the backflow of fluid.
Date of Recordal of Cancellation: 15/07/2024

1708483 BITE NINJA
Goods/Services remaining:
Class 9.
Downloadable computer software for remote order processing; downloadable computer software providing an interface between remote employees and onsite staff; downloadable computer software used to process drive-through, online, and pickup orders; downloadable computer software used by employees and contractors to access and schedule available work shifts; downloadable computer software providing remote workers the ability to select from multiple employers and available work schedules; downloadable computer software for employee skill training and testing; downloadable computer software for video conferencing and interface; downloadable computer software for processing payment, point-of-sale and ecommerce transactions; computer hardware, video equipment, computer screens, microphones and audio speakers.
Class 41.
Training and certification services, namely, providing webinars, classes, seminars and training in the field of remote work and customer service; providing online non-downloadable training videos in the field of remote work and customer service.
Class 42.
Providing online non-downloadable computer software for remote order processing; providing online non-downloadable computer software providing an interface between remote employees and onsite staff; providing online non-downloadable computer software used to process drive-through, online, and pickup orders; providing online non-downloadable computer software used by employees and contractors to access and schedule available work shifts; providing online non-downloadable computer software providing remote workers the ability to select from multiple employers and available work schedules; providing online non-downloadable computer software for employee skill training and testing; providing online non-downloadable computer software for video conferencing and interface; providing online non-downloadable computer software for processing payment, point-of-sale and ecommerce transactions.
Date of Recordal of Cancellation: 13/07/2024