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Journal of the Intellectual Property Office of Ireland

Cuid I

Paitinní agus Dearachtaí

No. 2581 **Wednesday, 18 November, 2026**

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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 12 October 2026 to 29 October 2026

The names of applicants are in alphabetical order. 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 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.

ADVERANT LIMITED Gating Changes to a Deployment Repository by Source-Commit Ancestry and Containment of the Deployed Capability Surface 23 October 2026 **20260478**

ADVERANT LIMITED Periodically capped surprisal gate for background language-model consolidation of an observer's memory 23 October 2026 **20260479**

ADVERANT LIMITED Receiver-side admission of inter-agent messages carrying a signed passport 26 October 2026 **20260483**

ADVERANT LIMITED Controlling the autonomy levels of software agents 26 October 2026 **20260484**

ADVERANT LIMITED Method and system for recording and controlling the acts of a software agent 26 October 2026 **20260485**

ADVERANT LIMITED Authorisation of outbound software-agent requests at a gateway by a request-bound status token 26 October 2026 **20260486**

ADVERANT LIMITED Sandbox-First File Ingestion With Routing From an Outcome-Weighted Pattern Cache 26 October 2026 **20260487**

ADVERANT LIMITED Fail-Closed Effect Release on Agreement of Machine-Learning Models with Bounded Error Correlation 26 October 2026 **20260488**

ADVERANT LIMITED Exercising a Pre-Armed Authority Envelope on Devices That Lose Their Network Link, with Reconciliation from Hash-Chained Device Records 26 October 2026 **20260489**

BAZIL CROMER CLOSED-LOOP OPTO-MECHANICAL, BIOELECTRIC, AND VAPOUR-PHASE SUBSTRATE MODULATION APPARATUS AND FEEDBACK CONTROL METHOD 24 October 2026 **20260480**

BRAVORAX LIMITED Laterally Installable Electric Fence Insulator 29 October 2026 **20260495**

CUBIC TELECOM LTD. CONNECTED VEHICLE NETWORK ANOMALY DETECTION AND REMEDIATION 20 October 2026 **20260476**

GERARD C BUGLER A Car Safety Light System 28 October 2026 **S20260494**

GLENN O SHAUGHNESSY Robot mower wash station 25 October 2026 **20260491**

LORESSON LTD Controlled generation and transfer of production intent between an audiovisual generation system and a separate editing system 16 October 2026 **20260473**

OLEKSII ULIZKO Axial-flux electromagnetic generator with hardware-controlled startup 22 October 2026 **S20260477**

PRINCE OSAROBO Computer-Implemented System for Coordinating Aircraft Turnaround Operations Using Linked Flight Events and Task Timing 25 October 2026 **S20260482**

RONAN GREGORY Dive tag tracker with fully personalised data via a laser etched QR code 26 October 2026 **20260490**

SARAH STANCELIENE Try-Pad and accompanying methodology 12 October 2026 **S20260475**

SHANE WEBB Ground resistance measurement apparatus for natural turf surfaces 19 October 2026 [Ireland-19 October 2026] **S20260474**

UDAY ALKAZZAZ DUAL-TUBE MOVING-COIL LINEAR POWER CONVERSION APPARATUS WITH MECHANICAL PHASE SYNCHRONIZATION 24 October 2026 **S20260481**

VERONICA MWAYI GWEMBERE HOXEL: Identity Preserving Voxelisation and Vibration Driven Rasterisation for Digital Media 22 October 2026 [Ireland-05 November 2025] **S20260492**

VERONICA MWAYI GWEMBERE HOXEL Bone: Volumetric Identity and H3 Curvature System 27 October 2026 [Ireland-05 November 2025] **S20260493**

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.

2025	**S20250154**	ZHEJIANG UNIVERSITY OF SCIENCE & TECHNOLOGY, FINANCIAL BUSINESS RISK ASSESSMENT SYSTEM BASED ON BIG DATA ANALYSIS. 14 April 2025. Int. Cl. (2026.01) **G06Q 40/00; G06Q 10/00.**
2025	**20250201**	IRISH FAIRY TAILS LIMITED, A BOOK AND PRODUCT PACKAGE. 08 May 2025. Int. Cl. (2026.01) **B42D 3/00; B65B 5/00; B65B 11/00.**
2025	**20250231**	CAPRI MEDICAL LIMITED, NEUROSTIMULATOR IMPLANT AND METHOD FOR TREATING SLEEP APNEA. 14 May 2025. Int. Cl. (2026.01) **A61N 1/00; A61B 18/00.**
2025	**20250383**	CHRISTOPHER KENNETH MCCAULEY; PAUL MONAHAN, PALLET LOAD SECURING MEANS. 21 January 2025. Int. Cl. (2026.01) **B65D 19/00; B65D 71/00.**

Search Report and Written Opinion as to Patentability Published Under Section 29 (3)

The following Search Report and Written Opinion as to Patentability became open to public inspection as from the date of this issue of the journal.

2026	**20260045**	E.I. TECHNOLOGY UNLIMITED COMPANY, A MOUNTING PLATE FOR AN ALARM DEVICE. 21 February 2025. Int. Cl. (2026.01) **H01R 9/00; G08B 17/00.**

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.

87786 LETTERPLATE WITH FLAP RESTRICTOR. Int. Cl. (2026.01) **A47G 29/00.** ASSA ABLOY LIMITED 18 September 2024 (20240581) [United Kingdom-29 September 2023]

87787 SYSTEM AND METHOD FOR APPLYING AMENDMENT. Int. Cl. (2026.01) **A01C 21/00; A01K 11/00; A01K 29/00; G06F 16/00; G06N 20/00; G06Q 10/00; G06Q 50/00.** HALTER USA INC 17 May 2022 (20220222) [Australia-17 May 2021 Australia-24 August 2021 Australia-24 February 2022]

87788 Clamp Guard. Int. Cl. (2026.01) **A61B 17/00; A61B 90/00.** MAKO SURGICAL CORPORATION 12 May 2021 (20210101) [United States of America-12 May 2020]

S87789 A method for providing a response to a client request and a system for a chat conversation. Int. Cl. (2026.01) **G06Q 20/00; H04L 67/00.** SUPERTAB AG 20 November 2023 (S20230489)

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. In such cases, it is necessary to file a translation in English and pay the prescribed fee, within six months of the publication date of the grant, in order that the patent may continue to have effect.

Grants Published in EPO Bulletin No. 43/26, dated 2026-10-21

2933232	Grünbeck AG	25/03/2015	2933232	15160860.1	German
2938828	RTX Corporation	15/03/2013	2938828	13867031.0	
2971025	Ductor Oy	07/03/2014	2971025	14715416.5	
3067203	SEPPA Spolka z Ograniczona Odpowiedzialnoscia	18/07/2015	3067203	15460032.4	
3119924	FUJIFILM Electronic Materials U.S.A, Inc.	17/03/2015	3119924	15765751.1	
3143137	Trustees of Dartmouth College Stealth Biologics, LLC	14/05/2015	3143137	15793514.9	
3199304	The Boeing Company	13/01/2017	3199304	17151453.2	
3215123	Novartis AG	06/11/2015	3215123	15807721.4	
3262428	GE Aviation Systems LLC	23/02/2015	3262428	15708407.0	
3271288	Phinergy Ltd.	16/03/2016	3271288	16764339.4	
3277415	SWIMC LLC	01/04/2016	3277415	16720216.7	
3283434	Renergi Pty Ltd.	13/04/2016	3283434	16779325.6	
3295387	Bombardier Inc.	11/05/2016	3295387	16724123.1	
3296388	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Technische Universität Dresden	08/09/2017	3296388	17190041.8	German
3297687	Log10 B.V.	20/05/2016	3297687	16742020.7	
3352793	IFOM - Istituto Fondazione di Oncologia Molecolare ETS	21/09/2016	3352793	16770007.9	
3365523	ASSA ABLOY (Schweiz) AG	23/10/2016	3365523	16793778.8	German
3368925	Transitions Optical, Inc.	30/10/2015	3368925	15794736.7	
3377439	The Coca-Cola Company	15/11/2016	3377439	16866946.3	
3383193	Société des Produits Nestlé S.A.	30/11/2016	3383193	16805079.7	
3383194	Société des Produits Nestlé S.A.	30/11/2016	3383194	16805082.1	
3389592	F. Hoffmann-La Roche AG	13/12/2016	3389592	16819483.5	
3392401	TOYOBO CO., LTD.	08/12/2016	3392401	16875509.8	
3395067	Mayo Foundation for Medical Education and Research	19/12/2016	3395067	16879936.9	
3396624	INTEL Corporation	26/03/2018	3396624	18164095.4	
3400634	Automotive Coalition for Traffic Safety, Inc.	04/11/2016	3400634	16816457.2	
3402342	The Coca-Cola Company	17/01/2017	3402342	17739161.2	
3402734	The Coca-Cola Company	22/12/2016	3402734	16885430.5	
3403202	Massachusetts Institute Of Technology	12/01/2017	3403202	17703257.0	
3411640	WSP Investment II BV	04/02/2016	3411640	16702932.1	
3415257	The Penn State Research Foundation RTX Corporation	13/06/2018	3415257	18177498.5	
3420354	Lynxon AB	23/02/2017	3420354	17707242.8	
3429805	KUKA Deutschland GmbH	13/03/2017	3429805	17711088.9	German
3434396	RTX Corporation	24/07/2018	3434396	18185256.7	
3436886	Sony Interactive Entertainment Inc.	23/03/2017	3436886	17776336.4	
3437820	Kaneka Corporation	23/02/2017	3437820	17773896.0	
3439717	Becton, Dickinson and Company	07/04/2017	3439717	17779881.6	
3449398	Apple Inc.	31/05/2017	3449398	17810739.7	
3454851	Vetcare Oy	08/05/2017	3454851	17795677.8	

3462488	INTEL Corporation	28/08/2018	3462488	18191337.7	
3463143	Covidien LP	23/05/2017	3463143	17803381.7	
3463157	Covidien LP	23/05/2017	3463157	17803397.3	
3464307	Biovinc, LLC. University of Southern California	02/06/2017	3464307	17807605.5	
3467062	Osaka Soda Co., Ltd.	24/05/2017	3467062	17802824.7	
3475886	Oracle International Corporation	22/08/2017	3475886	17761678.6	
3475888	Oracle International Corporation	22/08/2017	3475888	17761978.0	
3485877	Hanmi Pharm. Co., Ltd.	14/07/2017	3485877	17828001.2	
3493879	L'OREAL	25/07/2017	3493879	17749029.9	
3493880	L'OREAL	25/07/2017	3493880	17749035.6	
3495083	Lincoln Global, Inc.	29/11/2018	3495083	18209284.1	
3497800	Sony Group Corporation	11/08/2017	3497800	17749503.3	
3502645	Airbus Defence and Space GmbH	29/10/2018	3502645	18203116.1	
3506296	Ethicon LLC	28/12/2018	3506296	18275248.5	
3506823	MAKO Surgical Corp.	30/08/2017	3506823	17847501.8	
3507200	TIDDLERINC Limited	05/09/2017	3507200	17777069.0	
3513186	Plexbio Co., Ltd.	21/11/2016	3513186	16916388.8	
3516986	Hair4Good, LLC.	17/04/2018	3516986	18167710.5	
3520741	Ottobock SE & Co. KGaA	02/07/2014	3520741	19162153.1	German
3523870	Brown&Watson International Pty Ltd	26/09/2017	3523870	17857692.2	
3524066	CJ CheilJedang Corporation	12/09/2017	3524066	17858620.2	
3527367	Toppan Printing Co., Ltd.	06/10/2017	3527367	17860491.4	
3534488	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	08/05/2014	3534488	19168959.5	
3539745	TOYOTA SHATAI KABUSHIKI KAISHA	28/02/2019	3539745	19160142.6	
3540059	Nuevolution A/S	16/04/2011	3540059	18211739.0	
3542948	InnoLux Corporation	14/03/2019	3542948	19162851.0	
3543649	Northwest Instrument Inc.	15/11/2018	3543649	18206500.3	
3543884	Huizhou TCL Mobile Communication Co., Ltd.	31/10/2017	3543884	17871422.6	
3548035	Case Western Reserve University	30/11/2017	3548035	17877310.7	
3551747	Adelaide University	08/12/2017	3551747	17878437.7	
3555473	Howden Thomassen Compressors B.V.	14/12/2016	3555473	16815955.6	
3558436	Boston Scientific Medical Device Limited	19/12/2017	3558436	17885285.1	
3558939	Intervet International B.V.	22/12/2017	3558939	17826517.9	
3560194	Barco N.V.	19/12/2017	3560194	17832773.0	
3563350	Universita' Degli Studi Di Padova	29/12/2017	3563350	17836061.6	
3563456	ASML Netherlands B.V.	07/12/2017	3563456	17816638.5	
3573114	STANLEY ELECTRIC CO., LTD.	20/05/2019	3573114	19175494.4	
3574395	Samsung Electronics Co., Ltd.	03/08/2018	3574395	18844368.3	
3576836	Flow Neuroscience AB	01/02/2018	3576836	18708048.6	
3578858	Nifco Inc.	31/01/2018	3578858	18748633.7	
3583959	Systagenix Wound Management, Limited	22/08/2011	3583959	19174873.0	
3585752	Cirkel GmbH & Co. KG	22/02/2018	3585752	18705657.7	German
3589981	Global Resonance Technologies, LLC	02/03/2018	3589981	18761506.7	
3591670	Borealis GmbH	03/11/2010	3591670	19192962.9	
3594849	Samsung Electronics Co., Ltd.	04/04/2019	3594849	19167317.7	
3595553	Radux Devices, LLC	14/03/2018	3595553	18768152.3	
3599899	Virun, Inc.	15/09/2017	3599899	17787680.2	
3601841	Hutchinson Aerospace&Industry, Inc. Sailhamer, John, C. Sharp, Robert, F. David, Thomas, A. Pivovarov, Gary, J.	27/03/2018	3601841	18777230.6	
3602174	Magic Leap, Inc.	21/03/2018	3602174	18771101.5	
3603957	Mitsui Chemicals, Inc.	28/02/2018	3603957	18777508.5	
3605166	Viavi Solutions Inc.	25/07/2019	3605166	19188434.5	
3610484	Arterys Inc.	03/05/2018	3610484	18794834.4	
3612889	Essilor International	19/04/2018	3612889	18719527.6	
3613357	Ethicon LLC	19/08/2019	3613357	19192333.3	
3617249	Soudal	28/08/2019	3617249	19194210.1	

3618825	CyDex Pharmaceuticals, Inc.	02/05/2018	3618825	18794455.8	
3619544	Teradyne, Inc.	02/04/2018	3619544	18720075.3	
3619916	InterDigital VC Holdings, Inc.	26/04/2018	3619916	18721350.9	
3620099	FUJIFILM Corporation	05/07/2019	3620099	19184709.4	
3621222	Vivo Mobile Communication Co., Ltd.	27/04/2018	3621222	18794805.4	
3629232	Bundesdruckerei GmbH Otto-von-Guericke-Universität Magdeburg Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	29/08/2019	3629232	19194229.1	German
3630034	Kimberly-Clark Worldwide, Inc.	23/05/2018	3630034	18809322.3	
3630133	Steminent Biotherapeutics Inc.	26/05/2017	3630133	17911016.8	
3631368	DRNC Holdings, Inc.	15/05/2018	3631368	18727997.1	
3634869	Graphic Packaging International, LLC	06/08/2019	3634869	19756086.5	
3637489	Samsung Electronics Co., Ltd.	07/10/2019	3637489	19201655.8	
3644790	Colgate-Palmolive Company	22/06/2018	3644790	18740456.1	
3651775	Alnylam Pharmaceuticals, Inc.	12/07/2018	3651775	18831099.9	
3653176	Romedis GmbH	26/02/2016	3653176	19208645.2	German
3655030	GlaxoSmithKline Biologicals SA	17/07/2018	3655030	18758809.0	
3656407	Nagurnyi, Andrei	22/06/2018	3656407	18835554.9	
3657694	Nokia Technologies Oy	26/11/2019	3657694	19211639.0	
3659657	Terumo Kabushiki Kaisha	05/03/2019	3659657	19768652.0	
3661582	Becton, Dickinson and Company	03/08/2018	3661582	18840142.6	
3662870	SMed-TA/TD, LLC	04/12/2019	3662870	19213660.4	
3664505	Huawei Technologies Co., Ltd.	11/08/2017	3664505	17921048.9	
3664649	Tak Logic LLC	06/08/2018	3664649	18845275.9	
3664870	West Pharma. Services IL, Ltd.	03/08/2018	3664870	18755674.1	
3665096	IDE Tecnología S.A. De C.V.	06/08/2018	3665096	18759376.9	
3665765	Wobben Properties GmbH	08/08/2018	3665765	18753379.9	German
3665900	The Nielsen Company (US), LLC.	07/08/2018	3665900	18844740.3	
3667829	Nokia Solutions and Networks Oy	10/12/2019	3667829	19215029.0	
3669314	nChain Licensing AG	13/08/2018	3669314	18766048.5	
3669584	Telefonaktiebolaget LM Ericsson (publ)	14/08/2017	3669584	17758652.6	
3675212	Contemporary Amperex Technology (Hong Kong) Limited	22/05/2019	3675212	19175827.5	
3676517	AETC SAPPHIRE	28/08/2018	3676517	18759635.8	French
3678530	Newton, Inc.	04/09/2018	3678530	18853728.6	
3683085	Hitachi, Ltd.	26/03/2018	3683085	18857244.0	
3691998	Electrosea LLC	03/10/2018	3691998	18800782.7	
3693151	ANISOPRINT 3D PRINTING TECHNOLOGY (SUZHOU) LIMITED COMPANY	20/12/2017	3693151	17927980.7	
3695158	Wilhelm Altendorf GmbH & Co. KG	09/10/2018	3695158	18789019.9	German
3698703	Glaukos Corporation	18/03/2016	3698703	20158199.8	
3700276	1FINITY Inc.	07/04/2015	3700276	20170682.7	
3703457	Samsung Electronics Co., Ltd.	14/11/2018	3703457	18879214.7	
3704298	Hampidjan HF.	01/11/2018	3704298	18803790.7	
3704626	Amp Robotics Corporation	31/10/2018	3704626	18804805.2	
3705093	Garino, Jonathan P.	09/12/2019	3705093	19214530.8	
3706289	Mitsuba Corporation	25/06/2018	3706289	18857400.8	
3709012	General Electric Company	09/03/2020	3709012	20161705.7	
3710603	University Of Louisville Research Foundation, Inc.	11/12/2018	3710603	18889861.3	
3711406	ZTE Corporation	17/11/2017	3711406	17932216.9	
3712942	Intel Corporation	19/02/2020	3712942	20158343.2	
3713530	Sydnexis, Inc.	21/11/2018	3713530	18881427.1	
3716174	Tetra Laval Holdings & Finance S.A.	17/03/2020	3716174	20163467.2	
3716326	Mitsubishi Electric Corporation	25/03/2019	3716326	19164827.8	
3720014	Soto, Alexander Soto, Walter	28/02/2011	3720014	20168343.0	
3726502	The Boeing Company	13/03/2020	3726502	20163122.3	
3729584	Siemens Aktiengesellschaft	06/02/2019	3729584	19706892.7	
3730296	DAIKIN INDUSTRIES, LTD.	09/01/2019	3730296	19743463.2	

3732594	Bombardier Inc.	20/12/2018	3732594	18895864.9	
3732998	Japan Tobacco Inc.	25/12/2018	3732998	18894936.6	
3735399	Amgen Inc.	03/01/2019	3735399	19703788.0	
3736777	Sinelec S.p.A.	08/05/2020	3736777	20173736.8	
3737318	Globus Medical, Inc.	11/01/2019	3737318	19705599.9	
3738148	Microsoft Technology Licensing, LLC	19/12/2018	3738148	18837027.4	
3739512	HERE Global B.V.	15/05/2020	3739512	20174954.6	
3739589	NEC OncoImmunity AS	17/05/2019	3739589	19175253.4	
3740527	3M Innovative Properties Company	15/01/2019	3740527	19738234.4	
3741108	Nokia Technologies Oy	14/01/2019	3741108	19741907.0	
3741742	Acucela Inc.	03/05/2013	3741742	20169968.3	
3742557	Siemens Schweiz AG	11/05/2020	3742557	20173793.9	German
3744251	Welch Allyn, Inc.	22/05/2020	3744251	20176061.8	
3748723	SK On Co., Ltd.	26/05/2020	3748723	20176669.8	
3748928	Cloud Intelligence Assets Holding (Singapore) Private Limited	21/01/2019	3748928	19746594.1	
3749714	ARKEMA FRANCE	05/02/2019	3749714	19710450.8	French
3750144	HERE Global B.V.	24/01/2019	3750144	19720211.2	
3752341	Pregis LLC	14/02/2019	3752341	19707658.1	
3752677	HIPER Pile Limited	11/02/2019	3752677	19705811.8	
3754724	Intel Corporation	13/03/2020	3754724	20163043.1	
3754758	LG Energy Solution, Ltd.	12/08/2019	3754758	19854461.1	
3755269	Edwards Lifesciences Corporation	23/02/2018	3755269	18907294.5	
3757131	Janssen Biotech, Inc.	16/08/2016	3757131	20177664.8	
3758516	G.D S.p.A.	19/02/2019	3758516	19711424.2	
3759743	AZUR SPACE Solar Power GmbH	26/02/2019	3759743	19712507.3	German
3760081	Wonderland Switzerland AG	24/06/2020	3760081	20181869.7	
3761993	Arcus Biosciences, Inc.	08/03/2019	3761993	19764884.3	
3762090	GE Precision Healthcare LLC	06/03/2019	3762090	19712411.8	
3762718	Technische Universität Dresden	08/03/2019	3762718	19710655.2	German
3763211	Boehringer Ingelheim Vetmedica GmbH	24/02/2017	3763211	20181788.9	
3763803	Karlsruher Institut für Technologie	06/07/2020	3763803	20020310.7	German
3764793	SaNOtize Research and Developmemt Corp.	13/03/2019	3764793	19767804.8	
3769088	Belfast Health And Social Care Trust Randox Laboratories Ltd	22/03/2019	3769088	19718913.7	
3769668	Löwenstein Medical Technology S.A.	20/07/2020	3769668	20000261.6	German
3772146	Unex Aparellaje Electrico S.L.	24/07/2020	3772146	20187624.0	
3772976	Société des Produits Nestlé S.A.	12/07/2019	3772976	19739607.0	
3776201	Osisoft, LLC	06/07/2018	3776201	18914292.0	
3776710	Bayerische Motoren Werke Aktiengesellschaft	20/03/2019	3776710	19714138.5	German
3778122	Tohnichi MFG. Co., Ltd.	15/05/2019	3778122	19896996.6	
3778437	Daifuku Co., Ltd.	05/04/2019	3778437	19802880.5	
3780112	Samsung Display Co., Ltd.	02/08/2013	3780112	20198777.3	
3780357	NISSAN MOTOR CO., LTD. Renault s.a.s	12/04/2018	3780357	18914738.2	
3780847	Huawei Technologies Co., Ltd.	22/05/2019	3780847	19808060.8	
3783296	TKMS ATLAS ELEKTRONIK GmbH thyssenkrupp AG	12/08/2020	3783296	20190634.4	German
3783355	Siemens Aktiengesellschaft	26/05/2020	3783355	20176628.4	
3783688	BYD Company Limited	21/06/2019	3783688	19909473.1	
3786725	Omega SA	26/08/2019	3786725	19193606.1	French
3786839	Accenture Global Solutions Limited	15/07/2020	3786839	20186009.5	
3787734	Cala Health, Inc.	02/05/2019	3787734	19796144.4	
3788692	Bayernwerk Netz GmbH	26/04/2019	3788692	19719315.4	
3794704	VINCORION Power Systems GmbH	16/05/2019	3794704	19725118.4	German
3795016	Future Technology Co., Ltd.	24/04/2019	3795016	19804437.2	
3795882	GCX Corporation	06/03/2019	3795882	20202716.5	
3795889	Mitsubishi Electric Corporation	25/09/2018	3795889	18918700.8	
3796333	IQVIA Inc.	24/06/2020	3796333	20182121.2	
3798641	Hitachi High-Tech Corporation	22/05/2018	3798641	18919433.5	

3800462	Partnership For Clean Competition	24/02/2017	3800462	20203981.4	
3800698	LG CHEM, LTD.	15/07/2019	3800698	19833740.4	
3800727	Samsung SDI Co., Ltd.	04/09/2020	3800727	20194589.6	
3803656	Reliaquest Holdings, LLC	06/06/2019	3803656	19814594.8	
3804021	QuantumScape Battery, Inc.	06/06/2019	3804021	19737601.5	
3804256	Reliaquest Holdings, LLC	06/06/2019	3804256	19816167.1	
3811028	Robert Bosch GmbH	03/05/2019	3811028	19722575.8	German
3811087	Molecular Vista Inc.	24/05/2019	3811087	19806377.8	
3818876	KT&G Corporation	15/11/2019	3818876	19886273.2	
3823083	LG Energy Solution, Ltd.	13/11/2019	3823083	19884936.6	
3824548	Teknologian Tutkimuskeskus VTT OY	17/07/2019	3824548	19745654.4	
3824675	QUALCOMM Incorporated	15/07/2019	3824675	19748633.5	
3826525	The Trustees of The University of Pennsylvania	25/07/2019	3826525	19841186.0	
3827930	Black & Decker Inc.	16/01/2019	3827930	21151968.1	
3831341	JAMM Technologies, Inc.	16/09/2013	3831341	20216184.0	
3832289	RTX Corporation	07/12/2020	3832289	20212302.2	
3833347	Dana-Farber Cancer Institute, Inc.	06/08/2019	3833347	19848392.7	
3835316	HOWEST, de Hogeschool West-Vlaanderen Universiteit Gent	09/12/2019	3835316	19214551.4	
3835508	Knauf Insulation	30/11/2020	3835508	20210601.9	French
3836987	Eli Lilly and Company	09/08/2019	3836987	19755795.2	
3841623	Everspin Technologies, Inc.	22/08/2019	3841623	19765385.0	
3843766	Biosential, Inc.	29/08/2019	3843766	19853394.5	
3844587	Gulfstream Aerospace Corporation	27/08/2019	3844587	19766395.8	
3844597	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	29/08/2018	3844597	18783093.0	
3844731	Gulfstream Aerospace Corporation	27/08/2019	3844731	19765618.4	
3845522	Shaanxi Lighte Optoelectronics Material Co., Ltd.	04/12/2020	3845522	20211926.9	
3849055	LG Innotek Co., Ltd.	27/08/2019	3849055	19857586.2	
3849176	Hangzhou Hikvision Digital Technology Co., Ltd.	18/11/2019	3849176	19892928.3	
3850163	Phyn LLC	09/09/2019	3850163	19773303.3	
3850728	Valeo Electrification	24/07/2019	3850728	19742070.6	French
3851141	Autonomous Healthcare, Inc.	11/05/2018	3851141	20194644.9	
3857466	Microsoft Technology Licensing, LLC	30/10/2019	3857466	19809938.4	
3858345	The Trustees Of The University Of Pennsylvania	10/05/2016	3858345	21151109.2	
3858794	Glaston Finland Oy	31/01/2020	3858794	20154781.7	
3859837	LG Energy Solution, Ltd.	10/12/2019	3859837	19896249.0	
3861206	VOLVO TRUCK CORPORATION	01/10/2018	3861206	18782701.9	
3861368	Mayo Foundation for Medical Education and Research	28/08/2019	3861368	19765946.9	
3864779	Zhejiang Dahua Technology Co., Ltd.	26/06/2019	3864779	19884076.1	
3865338	Ningbo Geely Automobile Research & Development Co. Ltd. Zhejiang Geely Holding Group Co., Ltd.	13/02/2020	3865338	20157238.5	
3867094	Wing Aviation LLC	25/10/2019	3867094	19883120.8	
3869534	Bühler Alzenau GmbH	20/02/2020	3869534	20158398.6	
3870093	Acclarent, Inc. Biosense Webster (Israel) Ltd.	21/10/2019	3870093	19801106.6	
3872002	Ellermann Eurocon GmbH	25/02/2021	3872002	21159127.6	German
3872248	LG Electronics Inc.	24/02/2021	3872248	21159006.2	
3874569	icotek project GmbH & Co. KG	24/10/2019	3874569	19794522.3	German
3875364	The Boeing Company	25/02/2021	3875364	21159157.3	
3878888	Eastman Chemical Company	17/08/2017	3878888	21169293.4	
3882019	Toyo Seikan Group Holdings, Ltd.	08/11/2019	3882019	19884175.1	
3884345	Siemens Industry Software Ltd.	18/07/2019	3884345	19887503.1	
3886346	ZTE Corporation	19/11/2019	3886346	19887125.3	
3886361	STMicroelectronics (Rousset) SAS	11/03/2021	3886361	21162082.8	French

3886386	Huawei Technologies Co., Ltd.	29/08/2019	3886386	19904708.5	
3887247	SAFRAN AIRCRAFT ENGINES	29/11/2019	3887247	19835699.0	French
3888229	Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen	26/11/2019	3888229	19806012.1	German
3890531	Philip Morris Products S.A.	06/12/2019	3890531	19813864.6	
3891517	Visic Technologies Ltd.	07/11/2019	3891517	19882573.9	
3895257	Phoenix Contact e-Mobility GmbH	04/12/2019	3895257	19828222.0	German
3896187	POSCO Co., Ltd	10/12/2019	3896187	19894709.5	
3896244	Thase Enterprise Co., Ltd.	17/11/2020	3896244	20208073.5	
3897310	Koninklijke Douwe Egberts B.V.	18/12/2019	3897310	19835533.1	
3897916	Donaldson Company, Inc.	17/12/2019	3897916	19845634.5	
3901174	Bioswan Laboratories, Inc.	17/12/2019	3901174	19900009.2	
3902818	Sage Therapeutics, LLC	05/12/2019	3902818	19828126.3	
3903507	Zuma Array Limited	20/12/2019	3903507	19832992.2	
3903998	Zhuhai Gree Intelligent Equipment Co., Ltd Gree Electric Appliances, Inc. of Zhuhai	22/07/2019	3903998	19906774.5	
3904017	Kawasaki Jukogyo Kabushiki Kaisha	27/12/2019	3904017	19905827.2	
3904142	LG Energy Solution, Ltd.	29/06/2020	3904142	20844124.6	
3904305	AGC INC.	23/12/2019	3904305	19905153.3	
3906540	FLIR Belgium BVBA Teledyne FLIR, LLC	27/12/2019	3906540	19845672.5	
3906731	QUALCOMM Incorporated	24/12/2019	3906731	19856518.6	
3906756	ZKW Group GmbH	17/12/2019	3906756	19907375.0	
3908065	Beijing Xiaomi Mobile Software Co., Ltd.	10/01/2019	3908065	19908446.8	
3908345	Marker Holdings AG	13/01/2020	3908345	20702378.9	
3909526	Shukla Medical	20/04/2021	3909526	21169500.2	
3910722	Altra S.p.A.	14/05/2021	3910722	21173968.5	
3911629	PI Industries Ltd.	13/01/2020	3911629	20705508.8	
3913011	Nouryon Chemicals International B.V.	23/04/2021	3913011	21170282.4	
3913412	Corning Incorporated	07/05/2021	3913412	21172798.7	
3913884	Tata Consultancy Services Limited	16/02/2021	3913884	21157341.5	
3914109	KT&G Corporation	20/07/2020	3914109	20849875.8	
3915644	PIP Manufacturing, Inc.	27/05/2021	3915644	21176368.5	
3917803	Valeo Vision	30/01/2020	3917803	20702293.0	
3918748	Zengo Ltd.	29/01/2020	3918748	20749057.4	
3921939	Teknologian Tutkimuskeskus VTT OY	07/02/2020	3921939	20718555.4	
3921958	ORANGE	03/02/2020	3921958	20707721.5	French
3922548	The Boeing Company	23/04/2021	3922548	21170213.9	
3923816	NeuraSignal, Inc.	14/02/2020	3923816	20756736.3	
3925063	Murata Manufacturing Co., Ltd.	09/03/2020	3925063	20783674.3	
3925885	B/E Aerospace, Inc.	18/06/2021	3925885	21180408.3	
3925946	Solstice Advanced Materials US, Inc.	12/03/2014	3925946	21176638.1	
3927489	National Oilwell Varco, L.P.	11/02/2020	3927489	20758747.8	
3928150	OAKLEY, INC.	20/02/2020	3928150	20758893.0	
3928323	Medtronic Minimed, Inc.	21/02/2020	3928323	20711755.7	
3928718	Covidien LP	24/06/2021	3928718	21181592.3	
3929066	Hitachi Construction Machinery Co., Ltd.	19/02/2019	3929066	19915946.8	
3929394	View, Inc.	06/03/2012	3929394	21171305.2	
3931651	General Electric Company	18/02/2020	3931651	20711451.3	
3935052	BASF SE	04/03/2020	3935052	20707450.1	
3936115	Heron Therapeutics, Inc.	20/04/2015	3936115	21179540.6	
3936205	Nintendo Co., Ltd.	29/06/2021	3936205	21182522.9	
3936207	Tencent Technology (Shenzhen) Company Limited	08/03/2021	3936207	21778333.1	
3937083	Composecure, LLC	21/12/2015	3937083	21187453.2	
3937200	Daicel Corporation Tokyo University of Science Foundation	28/02/2020	3937200	20766910.2	
3940706	Fenwal, Inc.	13/03/2017	3940706	21190537.7	
3941565	Exoneural Network AB	04/03/2020	3941565	20773548.1	
3944361	LG Energy Solution, Ltd.	24/04/2020	3944361	20802758.1	
3944628	Hanwha Vision Co., Ltd.	11/03/2020	3944628	20772993.0	
3945641	Berker GmbH & Co. KG	30/07/2020	3945641	20188680.1	

3945778	Fundacja Artystyczna Im. Tadeusza Kalinowskiego	31/03/2020	3945778	20784674.2	
3946232	DSM IP Assets B.V.	31/03/2020	3946232	20713915.5	
3946258	SiSaf Ltd	30/03/2020	3946258	20718723.8	
3946750	Binks US, LLC	25/03/2020	3946750	20720242.5	
3948206	ACV Auctions Inc.	02/04/2020	3948206	20784941.5	
3948983	CPS Technology Holdings LLC	27/03/2020	3948983	20721028.7	
3950146	FUJIFILM Corporation	19/02/2020	3950146	20778540.3	
3950629	SEKISUI CHEMICAL CO., LTD.	18/03/2020	3950629	20782308.9	
3953742	Saudi Arabian Oil Company	09/04/2020	3953742	20722887.5	
3955189	Rapyuta Robotics Co., Ltd.	18/01/2021	3955189	21152058.0	
3960070	StimScience Inc.	19/08/2021	3960070	21192253.9	
3960202	Suntory Holdings Limited	22/04/2020	3960202	20795411.6	
3960385	Black & Decker Inc.	26/08/2021	3960385	21193316.3	
3961543	Coupang Corp.	31/12/2020	3961543	20217974.3	
3961791	LG Energy Solution, Ltd.	15/03/2021	3961791	21795902.2	
3961825	Boston Scientific Scimed, Inc.	14/06/2018	3961825	21199261.5	
3962654	Luminex Corporation	28/04/2020	3962654	20730501.2	
3963396	E Ink Corporation	30/04/2020	3963396	20802286.3	
3963772	Telefonaktiebolaget LM Ericsson (publ)	01/05/2020	3963772	20724588.7	
3964196	Ferton Holding S.A.	24/11/2020	3964196	20209503.0	
3970042	Cisco Technology, Inc.	14/09/2020	3970042	20781659.6	
3970063	Prophesee	14/05/2020	3970063	20725546.4	
3970235	Samsung Electronics Co., Ltd.	14/07/2020	3970235	20841291.6	
3971339	BSH Hausgeräte GmbH	30/08/2021	3971339	21193696.8	German
3972554	Givaudan SA	07/04/2020	3972554	20719959.7	
3976956	The University of North Florida Board of Trustees	05/06/2019	3976956	19931816.3	
3977415	InterDigital VC Holdings, Inc.	26/05/2020	3977415	20760580.9	
3978918	Thermo Fisher Scientific (Bremen) GmbH Thermo Fisher Scientific S.p.A	27/09/2021	3978918	21199133.6	
3979411	Sony Interactive Entertainment Inc.	26/05/2020	3979411	20813714.1	
3979714	TOYOTA JIDOSHA KABUSHIKI KAISHA DENSO CORPORATION	01/10/2021	3979714	21200462.6	
3979973	Fresenius Kabi Deutschland GmbH	08/06/2020	3979973	20730428.8	German
3980890	Sonos, Inc.	05/06/2020	3980890	20750431.7	
3980919	Position Imaging, Inc.	03/06/2020	3980919	20818773.2	
3981398	Hangzhou Highlightll Pharmaceutical Co., Ltd.	30/04/2020	3981398	20817954.9	
3981465	RM2 Technology LLC	14/11/2014	3981465	21212317.8	
3981771	Hangzhou Highlightll Pharmaceutical Co., Ltd.	30/04/2020	3981771	20818305.3	
3982566	Google LLC	30/04/2021	3982566	21171589.1	
3982916	Pierre Fabre Dermo-Cosmétique	12/06/2020	3982916	20733248.7	
3991662	Koh Young Technology Inc.	26/06/2020	3991662	20832899.7	
3991820	Sartorius Stedim Biotech GmbH	03/11/2020	3991820	20205323.7	
3994781	Eaton Intelligent Power Limited	02/07/2020	3994781	20745094.1	
3996131	Kim, Tae Wha	27/02/2020	3996131	20829301.9	
3996694	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	28/07/2020	3996694	20743737.7	
3997456	MEIKO Maschinenbau GmbH & Co. KG	08/07/2020	3997456	20739334.9	German
3999675	University of Pittsburgh - of the Commonwealth System of Higher Education Ri.Med Foundation	15/07/2020	3999675	20840603.3	
3999871	Mayo Foundation for Medical Education and Research	20/07/2020	3999871	20754431.3	
4000041	Raytheon Company	18/05/2020	4000041	20731302.4	
4001353	Malvern Optical Limited	18/11/2021	4001353	21209101.1	
4001442	Eregli Demir ve Celik Fabrikalari T.A.S.	12/11/2021	4001442	21020565.4	
4001748	Bartenbach Holding GmbH	19/11/2021	4001748	21209363.7	German

4002095	Kabushiki Kaisha Toshiba	05/08/2021	4002095	21189926.5	
4002483	China Electronics Technology Group Corporation No.55 Research Institute	20/08/2019	4002483	19938279.7	
4005017	Magna Electronics, LLC	20/07/2020	4005017	20844193.1	
4005018	Magna Electronics, LLC	20/07/2020	4005018	20843184.1	
4006351	WILO SE	23/11/2021	4006351	21209889.1	German
4008976	Guangdong Giwee Technology Co., Ltd.	02/12/2021	4008976	21212061.2	
4009005	Elster Water Metering Limited	01/03/2013	4009005	21202898.9	
4009112	BROTHER KOGYO KABUSHIKI KAISHA	22/08/2016	4009112	22153122.1	
4009763	Univerco (1978) Inc.	30/07/2020	4009763	20849851.9	
4011797	Colep Packaging Portugal, S.A.	11/12/2021	4011797	21213917.4	
4013148	Huawei Technologies Co., Ltd.	16/08/2019	4013148	19942226.2	
4013397	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD	12/08/2020	4013397	20764793.4	
4014550	Apple Inc.	29/09/2019	4014550	19947356.2	
4016372	B/E Aerospace, Inc.	21/12/2021	4016372	21216394.3	
4016652	TDK Corporation	29/03/2016	4016652	22153867.1	
4016876	Airbus Defence and Space GmbH	17/12/2020	4016876	20215069.4	
4018041	Axenox, LLC.	18/08/2020	4018041	20855625.8	
4018896	Daio Paper Corporation	30/07/2021	4018896	21853063.2	
4019298	ACPS Automotive GmbH	03/05/2017	4019298	22157264.7	German
4019585	BENECKE - CHANGSHUN AUTO TRIM (ZHANGJIAGANG) CO., LTD.	24/06/2020	4019585	20854036.9	
4021992	Société BIC Université de Haute Alsace Centre national de la recherche scientifique	28/08/2020	4021992	20761280.5	
4022885	Samsung Electronics Co., Ltd.	29/10/2020	4022885	20918715.2	
4023606	Panasonic Holdings Corporation Panasonic Energy Co., Ltd.	28/07/2020	4023606	20858882.2	
4024586	Prime Planet Energy & Solutions, Inc.	23/11/2021	4024586	21209883.4	
4024888	GN Hearing A/S	10/12/2021	4024888	21213744.2	
4025564	The University of Melbourne	04/09/2020	4025564	20861161.6	
4027021	SMC Corporation	03/08/2020	4027021	20861713.4	
4027036	BeijingWest Industries Co., Ltd.	01/12/2021	4027036	21211733.7	
4031449	Parazero Technologies Ltd.	16/09/2020	4031449	20865241.2	
4031967	Microsoft Technology Licensing, LLC	18/06/2020	4031967	20736883.8	
4033121	Guangdong Zhaoqing L & V Co., Ltd.	03/09/2020	4033121	20866515.8	
4033540	Commissariat à l'Energie Atomique et aux Energies Alternatives	17/01/2022	4033540	22151813.7	French
4037049	LG Energy Solution, Ltd.	26/08/2020	4037049	20888675.4	
4038107	Arkema, Inc.	02/10/2020	4038107	20870590.5	
4038586	Block, Inc.	24/09/2020	4038586	20799858.4	
4039564	Allison Transmission, Inc.	23/11/2017	4039564	22161362.3	
4040077	Trane International Inc.	09/02/2022	4040077	22155784.6	
4040123	Microlife Corporation	31/01/2022	4040123	22154175.8	
4040321	Telefonaktiebolaget LM Ericsson (publ)	24/11/2017	4040321	22158472.5	
4040415	Honeywell International Inc.	26/01/2022	4040415	22153393.8	
4041805	Dow Silicones Corporation	06/10/2020	4041805	20797336.3	
4042859	Lindenmayr Döwich, Marta	30/09/2020	4042859	20870770.3	
4043320	HYUNDAI MOTOR COMPANY Kia Corporation	27/12/2019	4043320	22165471.8	
4046868	Trimble Inc.	18/02/2022	4046868	22157436.1	
4048243	Esolate Ltd	21/10/2020	4048243	20878459.5	
4049610	Blue Belt Technologies, Inc.	06/03/2014	4049610	22167192.8	
4049922	Ninebot (Changzhou) Tech Co., Ltd.	13/01/2022	4049922	22151340.1	
4049924	Yamaha Hatsudoki Kabushiki Kaisha	11/02/2022	4049924	22156327.3	
4051409	Husqvarna AB	04/06/2021	4051409	21821801.4	
4052462	Evolution Optiks Limited	30/10/2020	4052462	20882821.0	
4052478	Starkey Laboratories, Inc.	30/09/2020	4052478	20793225.2	
4052525	Huawei Technologies Co., Ltd.	04/11/2020	4052525	20890338.5	

4053417	SMC Corporation	20/07/2020	4053417	20882532.3	
4054522	Mperium B.V.	05/11/2020	4054522	20807914.5	
4056496	Avon Polymer Products Limited	01/05/2019	4056496	22169214.8	
4056608	Resonac Corporation	26/11/2020	4056608	20892255.9	
4057261	Löwenstein Medical Technology S.A.	02/03/2022	4057261	22159794.1	German
4058250	Hilti Aktiengesellschaft	04/11/2020	4058250	20800916.7	German
4058301	Action Composites GmbH	25/11/2020	4058301	20812318.2	German
4058321	Tesla, Inc.	13/11/2020	4058321	20820722.5	
4058545	Henkel AG & Co. KGaA	29/10/2020	4058545	20800083.6	
4059205	Telefonaktiebolaget LM Ericsson (publ)	18/12/2019	4059205	19820792.0	
4059886	Kao Corporation	13/11/2020	4059886	20886409.0	
4060310	Pratt & Whitney Canada Corp.	18/03/2022	4060310	22163086.6	
4060341	Beijing Yishi Biotech Co., Ltd.	23/10/2020	4060341	20886585.7	
4062096	Milwaukee Electric Tool Corporation	10/11/2020	4062096	20888766.1	
4062239	ABB SCHWEIZ AG	19/11/2020	4062239	20889019.4	
4062460	Avicenatech, Corp.	18/11/2020	4062460	20889666.2	
4063077	Valentini, Guido	22/03/2021	4063077	21164052.9	
4063332	SCHOTT AG	22/03/2021	4063332	21163974.5	
4063769	Haier Smart Home Co., Ltd. Qingdao Haier Refrigerator Co., Ltd Haier US Appliance Solutions, Inc.	13/11/2020	4063769	20889087.1	
4064972	Edwards Lifesciences Corporation	02/02/2021	4064972	21708814.5	
4065393	Bombardier Recreational Products Inc.	27/11/2020	4065393	20894761.4	
4067366	Zhejiang Shenzhou Pharmaceutical Company Limited	25/02/2021	4067366	21813135.7	
4067528	NIPPON STEEL CORPORATION	29/11/2019	4067528	19953893.5	
4069610	TGW Logistics GmbH	04/12/2020	4069610	20829303.5	German
4070732	Samsung Medison Co., Ltd.	05/02/2021	4070732	21756457.4	
4072155	Sony Group Corporation	20/11/2020	4072155	20896657.2	
4073054	Tes Pharma S.r.l. Fondazione Istituto Italiano di Tecnologia Alma Mater Studiorum - Universita' Di Bologna Istituto Europeo di Oncologia S.r.l.	11/12/2020	4073054	20823960.8	
4073157	Novoloop, Inc.	11/12/2020	4073157	20828738.3	
4073367	Safran Power Units	07/12/2020	4073367	20816525.8	French
4073702	JPMorgan Chase Bank, N.A.	08/12/2020	4073702	20900299.7	
4073923	Milwaukee Electric Tool Corporation	04/12/2020	4073923	20898766.9	
4074799	BRIDGESTONE CORPORATION	27/11/2020	4074799	20900266.6	
4078447	PAIGE.AI, Inc.	04/12/2020	4078447	20829755.6	
4078939	BAE SYSTEMS Information and Electronic Systems Integration, Inc.	16/12/2020	4078939	20903419.8	
4079206	LG ELECTRONICS INC.	30/10/2020	4079206	20902826.5	
4079453	Guilin Champion Union Diamond Co., Ltd.	17/12/2020	4079453	20902065.0	
4079678	Murata Manufacturing Co., Ltd.	24/02/2022	4079678	22158410.5	
4080770	Samsung Electronics Co., Ltd.	21/04/2022	4080770	22169340.1	
4081113	Koninklijke Philips N.V.	23/12/2020	4081113	20842229.5	
4081115	Blossoms Innovations, Llc	18/12/2020	4081115	20905911.2	
4081813	Robert Bosch GmbH	18/11/2020	4081813	20810908.2	German
4082694	Proterial, Ltd.	12/11/2020	4082694	20907092.9	
4082823	LG Energy Solution, Ltd.	01/11/2021	4082823	21889477.2	
4084695	PANDICA LTD	28/12/2020	4084695	20866922.6	
4085579	Lenovo (Beijing) Limited	31/12/2019	4085579	19958674.4	
4085735	Signify Holding B.V.	21/12/2020	4085735	20830243.0	
4086833	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/01/2021	4086833	21738748.9	
4086971	Samsung Display Co., Ltd.	06/05/2022	4086971	22172029.5	
4087185	THALES	04/05/2018	4087185	22182299.2	French
4087845	Dizal Pharmaceutical Co., Ltd.	29/12/2020	4087845	20910897.6	
4088385	Marvell Asia Pte, Ltd.	08/01/2021	4088385	21703104.6	
4088964	TOYOTA JIDOSHA KABUSHIKI KAISHA	11/05/2022	4088964	22172742.3	

4090234	MY01 IP Holdings Inc.	15/01/2021	4090234	21741160.2	
4090821	Julius Blum GmbH	14/01/2021	4090821	21701198.0	German
4092878	ETEL S.A.	19/05/2021	4092878	21174718.3	
4094033	Schmeisser GmbH	18/01/2021	4094033	21705103.6	German
4094242	Alliance Rubber Company	22/01/2021	4094242	21706754.5	
4096091	Imec VZW Vrije Universiteit Brussel	28/05/2021	4096091	21176438.6	
4096397	Clean Soil Agro Ltd.	29/01/2021	4096397	21747545.8	
4098933	STANLEY ELECTRIC CO., LTD.	21/01/2021	4098933	21746919.6	
4099327	Commissariat à l'Energie Atomique et aux Energies Alternatives Weebit Nano Ltd	04/06/2021	4099327	21177707.3	
4099435	Panasonic Intellectual Property Management Co., Ltd.	17/12/2020	4099435	20916563.8	
4099472	Nanjing Chervon Industry Co., Ltd.	07/05/2021	4099472	21799869.9	
4099594	Huawei Technologies Co., Ltd.	20/03/2021	4099594	21776861.3	
4099817	CNH Industrial Belgium NV	05/02/2021	4099817	21709547.0	
4099895	Nuvo Group Ltd.	05/02/2021	4099895	21750658.3	
4100324	Phaslo Global Innovation Pty Ltd	03/02/2021	4100324	21704903.0	
4100342	Qlar Europe GmbH	11/01/2021	4100342	21702163.3	
4101130	Juniper Networks, Inc.	05/02/2021	4101130	21709268.3	
4101468	Carna Biosciences, Inc.	04/02/2021	4101468	21750742.5	
4102027	Schlumberger Technology B.V.	28/10/2015	4102027	22185957.2	
4102547	Hamamatsu Photonics K.K.	17/11/2020	4102547	20920636.6	
4102548	Hamamatsu Photonics K.K.	13/01/2021	4102548	21756977.1	
4102642	LS Mtron Ltd.	01/06/2022	4102642	22176784.1	
4103118	Medical Instrument Development Laboratories, Inc.	12/02/2021	4103118	21754034.3	
4105078	Iveco S.p.A.	10/06/2022	4105078	22178492.9	
4106124	OMRON Corporation	26/05/2022	4106124	22175679.4	
4107862	BlackBerry Limited	19/02/2020	4107862	20707206.7	
4108260	Nakaoka, Yoshikazu Asano, Ryotaro Ogo, Takeshi	19/02/2021	4108260	21757760.0	
4109181	ETA SA Manufacture Horlogère Suisse	21/06/2021	4109181	21180540.3	French
4109646	LG Energy Solution, Ltd.	23/08/2021	4109646	21872730.3	
4109700	Hitachi, Ltd.	20/01/2021	4109700	21757078.7	
4109824	Huawei Technologies Co., Ltd.	02/03/2021	4109824	21796096.2	
4110010	TOMOEGAWA CORPORATION	05/02/2021	4110010	21756195.0	
4110207	Bard Access Systems, Inc.	24/02/2021	4110207	21711994.0	
4110779	Exelixis, Inc.	23/02/2021	4110779	21712651.5	
4111099	Ferel Elektronik San. Ve Tic. A.S.	14/09/2019	4111099	19944926.5	
4111705	Starkey Laboratories, Inc.	25/02/2021	4111705	21717595.9	
4112756	JFE Steel Corporation	22/02/2021	4112756	21761195.3	
4113064	Zenseact AB	13/10/2021	4113064	21202478.0	
4113651	Panasonic Intellectual Property Management Co., Ltd.	25/02/2021	4113651	21761070.8	
4113747	Stichting IMEC Nederland	17/11/2020	4113747	22191376.7	
4113935	Samsung Electronics Co., Ltd.	09/02/2021	4113935	21774866.4	
4114589	Progress Maschinen & Automation AG	22/02/2021	4114589	21707670.2	German
4115043	FLOWSTOP INDUSTRIE	04/03/2021	4115043	21708266.8	French
4115743	CJ Cheiljedang Corporation	02/03/2021	4115743	21764044.0	
4115858	Unicharm Corporation	02/03/2021	4115858	21779698.6	
4116654	ELECTROLUX APPLIANCES AKTIEBOLAG	09/07/2021	4116654	21184695.1	
4116744	Autonics Corporation	08/12/2020	4116744	20922549.9	
4117094	LG Energy Solution, Ltd.	16/11/2021	4117094	21895057.4	
4117389	L3Harris Technologies, Inc.	05/07/2022	4117389	22182938.5	
4117827	seven days cosmetic GmbH	23/09/2019	4117827	19790436.0	German
4118732	Siemens Mobility GmbH	22/04/2021	4118732	21725394.7	German
4119540	AGC INC.	09/03/2021	4119540	21767296.3	

4119770	General Electric Company Oliver Crispin Robotics Limited	21/10/2021	4119770	22193560.4	
4120442	LG Energy Solution, Ltd.	16/11/2021	4120442	21895056.6	
4120443	LG Energy Solution, Ltd.	16/11/2021	4120443	21895058.2	
4120587	Panasonic Intellectual Property Management Co., Ltd.	25/02/2019	4120587	22188337.4	
4121135	Materialise NV	19/03/2021	4121135	21718993.5	
4121162	KNOW Bio, LLC	26/02/2021	4121162	21713288.5	
4121199	B. Braun Avitum AG	04/03/2021	4121199	21709984.5	German
4122052	Hubbell Incorporated	17/03/2021	4122052	21770964.1	
4123230	GD Midea Air-Conditioning Equipment Co., Ltd.	17/11/2020	4123230	20928442.1	
4125484	NIKE Innovate C.V.	28/03/2021	4125484	21719508.0	
4125588	Kenvue Brands LLC	22/03/2021	4125588	21722740.4	
4125970	Blis Technologies Limited	31/03/2021	4125970	21782268.3	
4126702	Korczyk, Sebastian Kadula, Marcin Korczyk, Stanislaw Kadula, Wieslaw	22/03/2021	4126702	21726181.7	
4128627	Lenovo (Singapore) Pte. Ltd.	25/03/2021	4128627	21715685.0	
4129094	Shenzhen Merit Technology Co., Ltd.	24/12/2020	4129094	20927880.3	
4130866	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	09/01/2017	4130866	22197149.2	
4131033	Fortress Cyber Security, LLC	25/01/2019	4131033	22198205.1	
4131566	Panasonic Energy Co., Ltd.	24/03/2021	4131566	21781851.7	
4132628	Fundación de la Comunidad Valenciana Hospital General para la Investigación Biomédica, Docencia y Desarrollo de las Ciencias de la Salud Fundación Para la Investigación del Hospital Universitario y Politécnico La Fe de la Comunidad Valenciana AIMPLAS - Asociación de Investigación de Materiales Plásticos y Conexas	12/02/2021	4132628	21704553.3	
4133312	Saudi Arabian Oil Company	06/04/2021	4133312	21722628.1	
4135107	LG Energy Solution, Ltd.	24/11/2021	4135107	21900914.9	
4135793	AH2I Medical Group	15/04/2021	4135793	21726694.9	French
4138834	Astrazeneca AB	22/04/2021	4138834	21722137.3	
4139019	Shell Internationale Research Maatschappij B.V.	19/04/2021	4139019	21718603.0	
4139590	Alfa Laval Corporate AB	25/03/2021	4139590	21714166.2	
4139692	Gen-Probe Incorporated	22/04/2021	4139692	21724954.9	
4140568	TOYOBO CO., LTD.	23/04/2021	4140568	21792531.2	
4141407	VÚKV a.s.	18/02/2016	4141407	22020140.4	
4142607	Echonous, Inc.	28/04/2021	4142607	21796600.1	
4142908	Caterpillar Inc.	15/03/2021	4142908	21717631.2	
4143294	Siemens Healthcare Diagnostics, Inc.	26/04/2021	4143294	21795247.2	
4143538	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	29/04/2021	4143538	21796782.7	
4143626	CooperVision International Limited	29/04/2021	4143626	21726159.3	
4144811	Nitto Denko Corporation	22/03/2021	4144811	21795624.2	
4145380	AMVAC Hong Kong Limited	16/05/2018	4145380	22203127.0	
4145542	Panasonic Intellectual Property Management Co., Ltd.	15/04/2021	4145542	21797327.0	
4145905	Vivo Mobile Communication Co., Ltd.	02/06/2021	4145905	21818563.5	
4146110	Medtronic Navigation, Inc.	30/04/2021	4146110	21727673.2	

4146340	The United States Government as represented by the Department of Veterans Affairs Invixa, Inc. THE REGENTS OF THE UNIVERSITY OF CALIFORNIA Beth Israel Deaconess Medical Center, Inc.	07/05/2021	4146340	21799718.8	
4146494	Sew-Eurodrive GmbH & Co. KG	14/04/2021	4146494	21719124.6	German
4147068	Argo AI, LLC	15/04/2021	4147068	21799959.8	
4147099	Siemens Aktiengesellschaft	28/07/2021	4147099	21754762.9	German
4147280	Google LLC	04/05/2021	4147280	21799577.8	
4147649	Teleflex Life Sciences LLC	10/02/2016	4147649	22205655.8	
4147920	Tramec Sloan, L.L.C.	01/09/2022	4147920	22193524.0	
4148730	Guangzhou Shikun Electronics Co., Ltd Guangzhou Shiyuan Electronics Co., Ltd.	10/02/2022	4148730	22806229.5	
4149019	SubCom, LLC	07/06/2022	4149019	22177638.8	
4150433	Leinster Computer Networks Limited	13/05/2021	4150433	21745452.9	
4150980	Nokia Technologies Oy	14/05/2020	4150980	20726767.5	
4151195	Meinntech Co. Ltd.	09/11/2020	4151195	20935640.1	
4151645	Glycom A/S	16/12/2015	4151645	22199539.2	
4152308	LG Display Co., Ltd.	13/06/2018	4152308	22204134.5	
4152800	Sony Group Corporation	26/06/2018	4152800	22203666.7	
4153378	Coventry Associates, Inc.	21/05/2021	4153378	21808334.3	
4154296	DH Technologies Development Pte. Ltd.	21/05/2021	4154296	21729005.5	
4154395	Sedemac Mechatronics PVT Ltd	21/05/2021	4154395	21808944.9	
4155019	Panasonic Intellectual Property Management Co., Ltd.	28/04/2021	4155019	21809376.3	
4155746	LG Energy Solution, Ltd.	03/11/2021	4155746	21889561.3	
4156152	Wuhan China Star Optoelectronics Semiconductor Display Technology Co., Ltd.	24/06/2020	4156152	20929689.6	
4156322	Ricoh Company, Ltd.	12/07/2022	4156322	22184506.8	
4156768	Aegis 11 S.A.	05/09/2022	4156768	22193958.0	
4157801	Saint-Gobain Glass France	18/05/2021	4157801	21725227.9	
4157921	3M Innovative Properties Company	18/05/2021	4157921	21727583.3	
4158197	Graco Minnesota Inc.	27/05/2021	4158197	21733658.5	
4158225	Poclain Hydraulics Industrie	10/05/2021	4158225	21732444.1	French
4159264	ABBOTT CARDIOVASCULAR SYSTEMS INC.	18/06/2012	4159264	22208791.8	
4159273	Saluda Medical Pty Ltd	11/05/2012	4159273	22208737.1	
4159663	Linde Material Handling GmbH	03/08/2022	4159663	22188514.8	German
4159892	Resonac Corporation	30/04/2021	4159892	21800974.4	
4159918	Kimberly-Clark Worldwide, Inc.	02/11/2016	4159918	22205540.2	
4160518	FEI Company	30/09/2022	4160518	22199037.7	
4161831	NAVAL Group	07/06/2021	4161831	21731127.3	French
4163679	Canon Medical Systems Corporation	29/09/2022	4163679	22198863.7	
4164045	LG Energy Solution, Ltd. Industry-Academic Cooperation Foundation, Yonsei University	27/01/2022	4164045	22746238.9	
4167027	Shenzhen Dongzhen Optical Technology Co., Ltd	02/11/2021	4167027	21205892.9	
4167340	LG Energy Solution, Ltd.	08/07/2021	4167340	21838209.1	
4167422	Sungrow Power Supply Co., Ltd.	08/03/2021	4167422	21826158.4	
4167645	Beijing Xiaomi Mobile Software Co., Ltd.	10/06/2020	4167645	20939544.1	
4167675	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/11/2018	4167675	22212066.9	
4167753	Coöperatie Koninklijke Cosun U.A.	23/06/2021	4167753	21733153.7	
4168105	Medtronic, Inc.	17/05/2021	4168105	21732149.6	
4168587	UCL Ventures Limited	17/06/2021	4168587	21736665.7	
4168830	Schlumberger Technology B.V.	21/06/2021	4168830	21826877.9	
4169708	Corning Incorporated	26/11/2019	4169708	22215003.9	
4170705	GlobalWafers Co., Ltd.	16/11/2015	4170705	22213747.3	

4170800	LG Energy Solution, Ltd.	08/12/2021	4170800	21903848.6	
4172682	Snap Inc.	10/06/2021	4172682	21736899.2	
4175300	Siemens Healthineers AG	11/03/2022	4175300	22161704.6	German
4175598	Ontex BV Ontex Group NV	02/07/2021	4175598	21739645.6	
4175688	Fundació Institut de Bioenginyeria de Catalunya (IBEC) Institució Catalana De Recerca I Estudis Avançats (ICREA)	05/07/2021	4175688	21735334.1	
4176705	Maschinenfabrik Bernard Krone GmbH & Co. KG	08/11/2022	4176705	22206133.5	German
4176722	Instytut Chemii Bioorganicznej Polskiej Akademii Nauk	07/11/2022	4176722	22461629.2	
4177180	Horen Cortp Co., Ltd.	30/06/2021	4177180	21834042.0	
4178076	LG INNOTEK CO., LTD.	08/12/2017	4178076	22216452.7	
4178126	Telefonaktiebolaget LM ERICSSON (PUBL)	28/04/2017	4178126	22199523.6	
4178221	Oticon A/S	02/11/2022	4178221	22204991.8	
4178223	TOP Victory Investments Limited	03/11/2022	4178223	22205364.7	
4179686	QUALCOMM INCORPORATED	09/07/2021	4179686	21752471.9	
4179822	Sharp Kabushiki Kaisha	25/06/2021	4179822	21837216.7	
4180965	Samsung Electronics Co., Ltd.	08/11/2022	4180965	22206057.6	
4181083	FLIR Systems Trading Belgium BV	08/11/2022	4181083	22205986.7	
4181923	Arog Pharmaceuticals, Inc.	21/05/2021	4181923	21846106.9	
4182108	Chromalloy Gas Turbine LLC	24/08/2022	4182108	22854457.3	
4182522	Germ Dome Industries LLC	14/07/2021	4182522	21843406.6	
4183197	Samsung Electronics Co., Ltd.	05/08/2021	4183197	21852460.1	
4183370	Leafmate S.r.l.	22/11/2022	4183370	22208739.7	
4183688	Archer Aviation Inc.	18/11/2021	4183688	21209042.7	
4184228	Universitat Politècnica de València	12/07/2021	4184228	21751827.3	
4184775	MEDIATEK INC.	22/11/2022	4184775	22208781.9	
4184810	THALES	21/11/2022	4184810	22208556.5	French
4184967	Beijing Xiaomi Mobile Software Co., Ltd.	14/07/2020	4184967	20944924.8	
4185217	Stryker Corporation	23/07/2021	4185217	21755259.5	
4185524	BAE SYSTEMS plc	19/07/2021	4185524	21746544.2	
4185525	BAE SYSTEMS plc	19/07/2021	4185525	21746545.9	
4185863	Sensytec, Inc.	20/07/2021	4185863	21846261.2	
4186659	Dorco Co., Ltd.	29/11/2022	4186659	22210302.0	
4187393	STMicroelectronics (Grand Ouest) SAS	14/11/2022	4187393	22207128.4	French
4187459	BEIJING JINGDONG ZHENSHI INFORMATION TECHNOLOGY CO., LTD.	10/05/2021	4187459	21845537.6	
4187770	Hitachi Energy Ltd	26/11/2021	4187770	21210795.7	
4187857	Panasonic Intellectual Property Management Co., Ltd.	17/06/2021	4187857	21846906.2	
4188195	Medtronic, Inc.	22/07/2021	4188195	21755221.5	
4188480	Tessen Solutions Limited	16/07/2021	4188480	21743516.3	
4188503	Accurate Medical Therapeutics Ltd.	27/07/2021	4188503	21849814.5	
4189120	Istituti Fisioterapici Ospitalieri	30/07/2021	4189120	21759417.5	
4189371	Danieli Automation S.P.A.	30/07/2021	4189371	21762145.7	
4189745	Politecnico di Milano Università Degli Studi Roma Tre	29/07/2021	4189745	21759142.9	
4190002	Airties Kablosuz Iletisim Sanayi Ve Dis Ticaret A.S.	02/08/2021	4190002	21752236.6	
4190140	Nanjing Chervon Industry Co., Ltd.	13/06/2022	4190140	22827409.8	
4190631	Volvo Car Corporation	22/11/2022	4190631	22208714.0	
4191261	Samsung SDI Co., Ltd.	17/06/2021	4191261	21853370.1	
4191471	Hangzhou Hikvision Digital Technology Co., Ltd.	30/07/2021	4191471	21851002.2	
4192147	NTT, Inc.	27/07/2020	4192147	20946803.2	
4192691	The Regents of The University of Michigan	04/08/2021	4192691	21853036.8	
4193443	Siemens Corporation	30/08/2021	4193443	21778274.7	

4193469	Telefonaktiebolaget LM ERICSSON (PUBL)	05/08/2020	4193469	20754382.8	
4195309	LG Energy Solution, Ltd.	06/05/2022	4195309	22816328.3	
4195320	LG Energy Solution, Ltd.	17/03/2022	4195320	22771791.5	
4195394	LG Energy Solution, Ltd.	11/01/2022	4195394	22742759.8	
4195602	Sharp Kabushiki Kaisha	03/08/2021	4195602	21852359.5	
4195841	LG Electronics Inc.	06/08/2021	4195841	21852800.8	
4196891	QUALCOMM INCORPORATED	10/08/2021	4196891	21766087.7	
4197897	Yamaha Hatsudoki Kabushiki Kaisha	21/10/2022	4197897	22202987.8	
4198160	Zhuzhou Cemented Carbide Group Co., Ltd.	01/07/2022	4198160	22832223.6	
4198911	Magic Leap, Inc.	17/08/2016	4198911	23152806.8	
4200725	Ramot at Tel-Aviv University Ltd.	30/07/2021	4200725	21857909.2	
4200766	International Business Machines Corporation	18/08/2021	4200766	21763074.8	
4200849	Rambus Inc.	06/08/2021	4200849	21858815.0	
4202231	Yen Sun Technology Corp.	07/04/2022	4202231	22167094.6	
4202822	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/10/2020	4202822	20950021.4	
4203016	Iceotope Group Limited	06/09/2018	4203016	23153461.1	
4203253	De Meyer NV	22/12/2021	4203253	21217087.2	
4203853	MEDIRA GmbH	25/08/2021	4203853	21769924.8	
4204033	Xenios AG	23/08/2021	4204033	21769669.9	German
4204853	AUMOVIO Germany GmbH	23/08/2021	4204853	21778350.5	German
4204889	Telefonaktiebolaget LM Ericsson (publ)	28/08/2020	4204889	20772206.7	
4206178	Lg Chem, Ltd.	28/06/2022	4206178	22867518.7	
4206330	Industrial Technology Research Institute	28/12/2022	4206330	22216864.3	
4207505	Tyco Electronics Technology (SIP) Ltd.	28/12/2022	4207505	22216985.6	
4207589	Reel Tech Co., Ltd.	20/07/2021	4207589	21861887.4	
4207621	ZTE Corporation	12/08/2021	4207621	21860162.3	
4208791	Sifive, Inc.	01/09/2021	4208791	21790643.7	
4208936	Hagnesia AB	27/08/2021	4208936	21864807.9	
4210899	Divergent Technologies, Inc.	07/09/2021	4210899	21867456.2	
4211535	Apple Inc.	24/08/2021	4211535	21783079.3	
4213525	Samsung Electronics Co., Ltd.	30/08/2021	4213525	21886523.6	
4214451	Charles Austen Pumps Ltd.	20/09/2021	4214451	21777355.5	
4214952	Apple Inc.	23/10/2020	4214952	20958353.3	
4216232	GE Precision Healthcare LLC	10/01/2023	4216232	23150966.2	
4216277	Samsung Display Co., Ltd.	19/01/2023	4216277	23152351.5	
4217968	Advanced Micro Devices, Inc. ATI Technologies ULC	23/09/2021	4217968	21798869.0	
4218858	C C Biotechnology Corporation	25/09/2020	4218858	20954567.2	
4219069	DMG Mori Co., Ltd.	20/01/2023	4219069	23152601.3	
4220085	Koneksa Health Inc.	11/06/2021	4220085	23161080.9	
4220602	Yinwang Intelligent Technologies Co., Ltd.	31/10/2020	4220602	20959314.4	
4220715	Samsung Display Co., Ltd.	19/01/2023	4220715	23152379.6	
4222070	Tetra Laval Holdings & Finance S.A.	30/08/2021	4222070	21874659.2	
4222541	Universität zu Köln	23/09/2021	4222541	21782734.4	German
4223268	Livedo Corporation	01/06/2021	4223268	21874815.0	
4226325	Huawei Technologies Co. Ltd.	18/12/2020	4226325	20838490.9	
4228127	Jatco Ltd.	08/09/2021	4228127	21877296.0	
4228336	MediaTek Singapore Pte. Ltd.	14/02/2023	4228336	23156480.8	
4228387	Everspin Technologies, Inc.	09/02/2023	4228387	23155852.9	
4228928	Volvo Truck Corporation	16/10/2020	4228928	20956907.8	
4229060	Blueprint Medicines Corporation	13/10/2021	4229060	21802537.7	
4229793	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/10/2021	4229793	21801997.4	
4231627	LG Innotek Co., Ltd.	24/08/2021	4231627	21880298.1	
4232436	Madrigal Pharmaceuticals, Inc.	20/10/2021	4232436	21806910.2	
4233564	DSM IP Assets B.V.	18/06/2020	4233564	23174981.3	
4233983	Becton, Dickinson and Company	03/01/2019	4233983	23176620.5	
4235114	Apator Miitors ApS	22/08/2013	4235114	23180662.1	

4239128	Kursuncu, Hakan	01/03/2022	4239128	22000041.8	German
4239271	Transportation IP Holdings, LLC	22/02/2023	4239271	23157885.7	
4239274	M-Arms d.o.o.	01/03/2022	4239274	22159433.6	
4239487	Samsung Electronics Co., Ltd.	10/01/2023	4239487	23150940.7	
4240090	Samsung Electronics Co., Ltd.	22/03/2018	4240090	23183184.3	
4241507	Apple Inc.	03/09/2021	4241507	21778695.3	
4242844	Google LLC	05/08/2019	4242844	23158798.1	
4243206	Tyco Electronics Singapore Pte Ltd Tyco Electronics Holdings (Bermuda)VII Ltd National University of Singapore	06/03/2023	4243206	23160207.9	
4245712	Staticus, UAB	20/07/2021	4245712	23190788.2	
4246907	ZTE Corporation	26/09/2021	4246907	21896533.3	
4246982	Huawei Technologies Co. Ltd.	13/12/2021	4246982	21909198.0	
4247037	Beijing Xiaomi Mobile Software Co., Ltd.	12/11/2020	4247037	20961107.8	
4247601	Sealstrip Corporation	16/11/2021	4247601	21895446.9	
4247651	Teknorot Otomotiv Urunleri San. ve Tic. A.S.	11/11/2021	4247651	21823392.2	
4247809	Elanco Tiergesundheit AG	17/11/2021	4247809	21815453.2	
4247894	LyondellBasell Advanced Polymers Inc.	15/11/2021	4247894	21844081.6	
4249080	Otos Wing Co., Ltd.	23/11/2022	4249080	22209051.6	
4250419	GS Yuasa International Ltd.	16/12/2021	4250419	21910600.2	
4252117	Amazon Technologies, Inc.	23/11/2021	4252117	21827759.8	
4252451	Telefonaktiebolaget LM Ericsson (publ)	30/11/2020	4252451	20820548.4	
4252678	IntoCare Medical Technology (Suzhou) Co., Ltd.	30/11/2020	4252678	20963139.9	
4252680	IntoCare Medical Technology (Suzhou) Co., Ltd.	30/11/2020	4252680	20963138.1	
4254044	Galvion Ltd.	30/03/2023	4254044	23165534.1	
4254059	Samsung Display Co., Ltd.	28/02/2023	4254059	23158949.0	
4254360	Xiaomi EV Technology Co., Ltd.	29/07/2022	4254360	22187747.5	
4254723	Samsung Electronics Co., Ltd.	13/12/2021	4254723	21931835.9	
4254779	Mitsubishi Heavy Industries Thermal Systems, Ltd.	26/01/2023	4254779	23153519.6	
4254801	MediaTek Inc.	21/03/2023	4254801	23163228.2	
4254863	Deutsche Telekom AG	30/03/2022	4254863	22165536.8	
4256416	Analog Devices, Inc.	30/11/2021	4256416	21901636.7	
4256592	Westinghouse Electric Company Llc	02/12/2021	4256592	21848499.6	
4256605	Heraeus Printed Electronics GmbH	01/12/2021	4256605	21835152.6	
4258624	TMRW Foundation IP SARL	27/08/2021	4258624	23192857.3	
4258761	Huawei Technologies Co. Ltd.	27/07/2018	4258761	23177682.4	
4259002	TCEB Limited	08/12/2021	4259002	21827222.7	
4259516	Koch Bein LLC	16/12/2021	4259516	21907850.8	
4259712	SHPP Global Technologies B.V.	13/12/2021	4259712	21824087.7	
4259733	3D Systems, Inc.	08/12/2021	4259733	21831458.1	
4260175	Workday, Inc.	10/12/2021	4260175	21904527.5	
4260784	LG Electronics Inc.	27/08/2021	4260784	21903575.5	
4260928	Alfa Water S.r.l.	07/04/2023	4260928	23167213.0	
4261787	Dai Nippon Printing Co., Ltd.	10/12/2021	4261787	21903489.9	
4261962	Wuxi Lead Intelligent Equipment Co., Ltd.	08/12/2020	4261962	20964504.3	
4262107	Consiglio Nazionale Delle Ricerche	13/04/2023	4262107	23167781.6	
4262140	Alipay (Hangzhou) Information Technology Co., Ltd.	15/04/2023	4262140	23168142.0	
4262412	CROSS REFRIGERATION (N.I.) LIMITED	20/12/2021	4262412	21844236.6	
4262627	Alcon Inc.	10/12/2021	4262627	21827435.5	
4262669	Wistron Corporation	18/12/2021	4262669	21904744.6	
4262764	InCarda Therapeutics, Inc.	17/12/2021	4262764	21907959.7	
4262833	The General Hospital Corporation	17/12/2021	4262833	21907885.4	
4264603	Nokia Technologies Oy	15/12/2020	4264603	20965812.9	
4264762	Bachmann GmbH	10/12/2021	4264762	21834717.7	German
4265168	LG Electronics Inc.	13/12/2021	4265168	21907014.1	

4265473	TOYOTA JIDOSHA KABUSHIKI KAISHA	07/02/2023	4265473	23155370.2	
4265708	Cargill, Incorporated	05/04/2023	4265708	23166661.1	
4265846	Shimizu Corporation	19/11/2021	4265846	21906262.7	
4266118	Shenzhen Guangyi Tech Co., Ltd.	07/12/2021	4266118	21905572.0	
4266295	TCL Business Information Technology (Huizhou) Co. Ltd. Shenzhen Huasheng Software Technology Co., Ltd.	18/05/2021	4266295	21899302.0	
4266558	AISIN CORPORATION	09/03/2022	4266558	22779879.0	
4267207	Zobele Holding SpA	22/12/2021	4267207	21845008.8	
4267969	Mayo Foundation for Medical Education and Research	21/12/2021	4267969	21912018.5	
4268351	Webasto SE	14/01/2022	4268351	22702604.4	German
4268376	Deere & Company	26/10/2021	4268376	21916575.0	
4268701	FUJIFILM Corporation	29/11/2021	4268701	21910138.3	
4268898	Amgen Inc.	10/06/2019	4268898	23182678.5	
4269303	TMT Machinery, Inc.	27/04/2023	4269303	23170266.3	
4269645	Easyforming Technology Co., Ltd.	27/12/2018	4269645	23189774.5	
4270746	Minebea Mitsumi Inc.	27/04/2023	4270746	23170335.6	
4271033	Huawei Technologies Co. Ltd.	13/01/2021	4271033	21918281.3	
4273411	Microtecnica S.r.l.	03/05/2022	4273411	22171466.0	
4273725	AIT Austrian Institute of Technology GmbH	02/05/2022	4273725	22171185.6	German
4273830	Hangzhou Hikvision Digital Technology Co., Ltd.	02/11/2021	4273830	21913457.4	
4274138	Beijing Xiaomi Mobile Software Co., Ltd.	30/12/2020	4274138	20967628.7	
4274401	Samsung Electronics Co., Ltd.	22/03/2023	4274401	23163434.6	
4274631	Medtrum Technologies Inc.	10/09/2021	4274631	21917085.9	
4274632	Medtrum Technologies Inc.	10/09/2021	4274632	21917086.7	
4275378	Telefonaktiebolaget LM Ericsson (publ)	08/01/2021	4275378	21700810.1	
4275925	ACPS Automotive GmbH	22/04/2021	4275925	23197354.6	German
4276047	Liebherr-Werk Biberach GmbH	07/04/2017	4276047	23199748.7	German
4277165	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	10/05/2022	4277165	22172485.9	
4277677	Becton Dickinson and Company	12/01/2022	4277677	22702359.5	
4279421	Franke Technology and Trademark Ltd	25/04/2023	4279421	23169764.0	
4279449	Contemporary Amperex Technology (Hong Kong) Limited	31/12/2021	4279449	21969660.6	
4279605	Hitachi Plant Services Co., Ltd.	22/11/2021	4279605	21919566.6	
4279815	BSH Hausgeräte GmbH	20/04/2023	4279815	23168942.3	
4279987	Guangyi Intelligent Tech (Suzhou) Co., Ltd	10/01/2022	4279987	22738951.7	
4281884	Visa International Service Association	19/01/2021	4281884	21921546.4	
4281982	Westinghouse Electric Company Llc	24/01/2022	4281982	22738292.6	
4282742	Shenzhen Meidahang Technology Co., Ltd.	14/01/2022	4282742	22742083.3	
4283614	Huawei Technologies Co., Ltd.	19/01/2015	4283614	23184053.9	
4283978	Vivo Mobile Communication Co., Ltd.	21/01/2022	4283978	22742253.2	
4284153	Globe (Jiangsu) Co., Ltd.	29/01/2022	4284153	22745354.5	
4284470	TERUMO Kabushiki Kaisha	17/02/2022	4284470	22707906.8	
4285530	QUALCOMM INCORPORATED	30/11/2021	4285530	21840389.7	
4285575	Telefonaktiebolaget LM Ericsson (publ)	10/12/2021	4285575	21836135.0	
4285745	KT & G Corporation	16/03/2023	4285745	23733194.7	
4285853	Anaut Inc.	24/02/2022	4285853	22759749.9	
4285884	Daio Paper Corporation	26/01/2022	4285884	22762849.2	
4285894	Sanovel Ilac Sanayi ve Ticaret A.S.	23/05/2023	4285894	23174796.5	
4285909	Zevra Denmark A/S	26/06/2009	4285909	23188945.2	
4286370	Shanxi Medical University	27/05/2021	4286370	21922128.0	
4286617	Easy Sanitary Solutions B.V.	30/05/2023	4286617	23175988.7	
4286983	LG Electronics Inc.	30/05/2023	4286983	23176155.2	
4287178	ViVoka	01/06/2022	4287178	22305800.9	
4287348	LG Energy Solution, Ltd.	22/11/2022	4287348	22896177.7	
4287397	Knowles Cazenovia, Inc.	12/07/2019	4287397	23204760.5	

4287798	Hitachi Energy Ltd	31/05/2022	4287798	22176371.7	
4289597	Sidel Participations	15/05/2023	4289597	23173276.9	French
4289691	embotech AG	29/07/2019	4289691	23197570.7	
4289727	Daicel Corporation	31/01/2022	4289727	22749665.0	
4290167	Sumitomo Riko Company Limited	12/07/2022	4290167	22849246.8	
4290705	Ultratech	07/06/2023	4290705	23177974.5	French
4290801	HERE Global B.V.	19/05/2021	4290801	23206489.9	
4290934	Datang Mobile Communications Equipment Co., Ltd.	17/07/2017	4290934	23204788.6	
4291351	Essilor International	11/02/2022	4291351	22704776.8	
4291439	Ocado Innovation Limited	11/02/2022	4291439	22709635.1	
4291491	Gu, Dahe	14/02/2022	4291491	22752014.5	
4291741	Kiekert Aktiengesellschaft	14/01/2022	4291741	22701520.3	German
4292416	Amazonen-Werke H. Dreyer SE & Co. KG	17/06/2022	4292416	22179576.8	German
4292652	Hadasit Medical Research Services and Development Ltd. Ramot at Tel-Aviv University Ltd.	22/02/2018	4292652	23205410.6	
4292724	Sanoh Industrial Co., Ltd.	14/02/2022	4292724	22752870.0	
4293200	PRATT & WHITNEY CANADA CORP.	27/03/2023	4293200	23164477.4	
4293231	ABB SCHWEIZ AG	12/06/2023	4293231	23178588.2	
4293265	JFE Steel Corporation	08/03/2022	4293265	22771199.1	
4293768	LG Energy Solution, Ltd.	17/06/2022	4293768	22828674.6	
4293786	LG Energy Solution, Ltd.	08/11/2022	4293786	22893154.9	
4294043	Rehear Audiology Company LTD.	13/06/2023	4294043	23179033.8	
4294738	Pisano, Roberto	17/02/2022	4294738	22705905.2	
4295778	FUJIFILM Corporation	16/02/2022	4295778	22756191.7	
4296263	Qiangjiang Yongan Pharmaceutical Co., Ltd.	25/01/2023	4296263	23153189.8	
4296392	NIPPON STEEL CORPORATION	19/02/2021	4296392	21926591.5	
4297677	Medtronic, Inc.	25/02/2022	4297677	22710838.8	
4299234	Bystronic Laser AG	29/06/2022	4299234	22181987.3	German
4299408	voestalpine Signaling Austria GmbH	27/06/2022	4299408	22020299.8	German
4299628	DAIKIN INDUSTRIES, LTD.	28/02/2022	4299628	22759873.7	
4300417	Tencent Technology (Shenzhen) Company Limited	07/04/2022	4300417	22806367.3	
4301674	Scholle IPN Corporation	02/03/2022	4301674	22711769.4	
4302695	Samsung Medison Co., Ltd.	05/03/2023	4302695	23160079.2	
4303127	PRATT & WHITNEY CANADA CORP.	06/07/2023	4303127	23183963.0	
4304799	Globe (Jiangsu) Co., Ltd.	10/03/2022	4304799	22766352.3	
4306264	EVE Ernst Vetter GmbH	11/07/2023	4306264	23184860.7	German
4306334	Zhejiang Geely Holding Group Co., Ltd. Zhejiang Liankong Technologies Co., Ltd	12/03/2021	4306334	21929632.4	
4306918	Sony Semiconductor Solutions Corporation	14/01/2022	4306918	22766590.8	
4307137	Huawei Cloud Computing Technologies Co., Ltd.	14/08/2021	4307137	21935746.4	
4307268	Apple Inc.	22/08/2014	4307268	23213239.9	
4307425	Contemporary Amperex Technology (Hong Kong) Limited	20/05/2022	4307425	22936052.4	
4307465	Vehicle Energy Japan Inc.	28/09/2021	4307465	21930286.6	
4307918	Intercontinental Great Brands LLC	14/03/2022	4307918	22711641.5	
4309092	Nord Quantique Inc.	17/03/2022	4309092	22770140.6	
4309280	Sew-Eurodrive GmbH & Co. KG	21/02/2022	4309280	22711901.3	German
4309404	Telefonaktiebolaget LM Ericsson (publ)	17/03/2021	4309404	21714028.4	
4309405	Telefonaktiebolaget LM Ericsson (publ)	17/03/2021	4309405	21714029.2	
4309524	Shenzhen First Union Technology Co., Ltd.	18/03/2022	4309524	22770631.4	
4310028	Ferrum Packaging AG	14/07/2023	4310028	23185584.2	German
4310585	BOE Technology Group Co., Ltd. BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.	22/10/2021	4310585	21942688.9	
4310695	Tencent Technology (Shenzhen) Company Limited	11/08/2022	4310695	22871663.5	
4311080	Elfuturis LDA	21/07/2023	4311080	23187125.2	

4311102	Hamilton Sundstrand Corporation	18/07/2022	4311102	22185431.8	
4311513	Stryker European Operations Limited	25/07/2022	4311513	22186603.1	
4311961	Otto Egelhof GmbH & Co. KG	26/07/2023	4311961	23187730.9	German
4312441	VOLKSWAGEN AG Seat, S.A.	28/07/2022	4312441	22187656.8	
4312852	Kyniska Robotics	22/03/2022	4312852	22716409.2	
4312879	Pamarope Pty Limited	15/02/2022	4312879	22782377.0	
4313335	Valve Corporation	17/05/2022	4313335	22805276.7	
4313666	Sogefi Air & Cooling USA, Inc.	23/03/2022	4313666	22776563.3	
4314624	Ecomembrane SpA	21/03/2022	4314624	22717677.3	
4315960	QUALCOMM INCORPORATED	14/03/2022	4315960	22717703.7	
4316334	LG Electronics Inc.	07/03/2022	4316334	22781418.3	
4317153	ONO Pharmaceutical Co., Ltd.	31/03/2022	4317153	22781270.8	
4317688	Coelbo Control System, S.L.	29/03/2022	4317688	22779201.7	
4317709	Zoomlion Heavy Industry Science and Technology Co., Ltd.	23/03/2022	4317709	22774265.7	
4317746	NSK Ltd.	29/03/2022	4317746	22780958.9	
4317793	LG Electronics Inc.	02/08/2023	4317793	23189205.0	
4317943	Instrumentation Laboratory Company	03/08/2023	4317943	23189375.1	
4318149	FANUC CORPORATION	11/03/2022	4318149	22775182.3	
4318303	SATO Corporation	09/02/2022	4318303	22779558.0	
4318455	Sony Group Corporation	14/02/2022	4318455	22779578.8	
4318727	Panasonic Intellectual Property Management Co., Ltd.	15/11/2021	4318727	21935132.7	
4318757	LG ENERGY SOLUTION, LTD.	08/11/2022	4318757	22893149.9	
4319940	MAGNA INTERNATIONAL INC	11/04/2022	4319940	22783755.6	
4319957	OPmobility C-Power Belgium Research	05/04/2022	4319957	22720687.7	French
4320023	Pop-up Metro LLC	08/04/2022	4320023	22785656.4	
4320128	GILEAD SCIENCES, INC.	01/03/2023	4320128	23713505.8	
4320403	Bard Access Systems, Inc.	14/04/2022	4320403	22725326.7	
4320730	Spark Microsystems International Inc.	05/04/2022	4320730	22783719.2	
4321062	Samsung Electronics Co., Ltd.	26/04/2022	4321062	22828591.2	
4322674	CANON KABUSHIKI KAISHA	28/03/2022	4322674	22784552.6	
4323882	GOOGLE LLC	09/11/2022	4323882	22826505.4	
4323894	VLAB S.R.L.	29/03/2022	4323894	22719636.7	
4323973	Digital Surgery Limited	14/04/2022	4323973	22722825.1	
4324097	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	14/04/2022	4324097	22723377.2	
4324456	CSPC Zhongqi Pharmaceutical Technology (Shijiazhuang) Co., Ltd.	15/04/2022	4324456	22787615.8	
4324902	Carlsberg A/S	21/12/2018	4324902	23218741.9	
4325167	Contemporary Amperex Technology (Hong Kong) Limited	27/09/2022	4325167	22877877.5	
4325256	Siemens Healthineers AG	19/08/2022	4325256	22191231.4	German
4325278	Apple Inc.	28/09/2018	4325278	23219457.1	
4325286	InnoLux Corporation	25/07/2023	4325286	23187447.0	
4325446	Zenseact AB	18/08/2022	4325446	22190964.1	
4325627	NISSAN MOTOR CO., LTD.	14/04/2021	4325627	21839810.5	
4325776	Turck Holding GmbH	10/07/2023	4325776	23184432.5	German
4326200	TECRES S.P.A.	16/04/2022	4326200	22729284.4	
4326593	Strunk, Jeffrey Loresch	21/04/2022	4326593	22792478.4	
4327218	Hid Czech S.r.o. Hid Global Taiwan Ltd. HID Global Corporation	29/04/2022	4327218	22724219.5	
4328109	ALSTOM Holdings	25/08/2022	4328109	22306257.1	German
4328115	O.M.C.I. - Officine Metalmeccaniche Costruzioni Industriali - Societa' Per Azioni	07/07/2023	4328115	23184203.0	
4328972	LG Innotek Co., Ltd.	19/04/2022	4328972	22792014.7	
4329031	Contemporary Amperex Technology (Hong Kong) Limited	01/04/2022	4329031	22934338.9	
4329056	BYD Company Limited	21/06/2019	4329056	23220823.1	
4329057	BYD Company Limited	21/06/2019	4329057	23220824.9	

4329058	BYD Company Limited	21/06/2019	4329058	23220825.6	
4329399	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	12/05/2021	4329399	21941325.9	
4329594	Oulun yliopisto	25/04/2022	4329594	22725423.2	
4329629	Koninklijke Philips N.V.	25/04/2022	4329629	22725219.4	
4329862	Bard Access Systems, Inc.	20/05/2022	4329862	22736050.0	
4330968	Sanofi	28/04/2022	4330968	22722389.8	
4331432	Pacific Care Limited	28/03/2023	4331432	23164628.2	
4331503	Edwards Lifesciences Innovation (Israel) Ltd.	14/10/2015	4331503	24150825.8	
4331742	WS Wieländer + Schill Engineering GmbH & Co. KG	01/03/2023	4331742	23159393.0	German
4332702	Siemens Aktiengesellschaft	30/08/2022	4332702	22192914.4	German
4333090	LG Energy Solution, Ltd.	07/07/2022	4333090	22838018.4	
4333707	Myocene	04/05/2022	4333707	22727298.6	
4334161	LORD Corporation	23/06/2022	4334161	22744071.6	
4334925	Disney Enterprises, Inc.	15/04/2022	4334925	22720885.7	
4335003	Robert Bosch GmbH	20/04/2022	4335003	22723629.6	German
4336138	Carl Zeiss SMT GmbH	21/08/2023	4336138	23192364.0	
4336366	Huawei Cloud Computing Technologies Co., Ltd.	12/04/2022	4336366	22819192.0	
4336427	Fujitsu Limited	08/08/2023	4336427	23190242.0	
4336980	Samsung Electronics Co., Ltd.	09/06/2022	4336980	22846040.8	
4337370	FilmTec Water USA, LLC Zhejiang Omex Environmental Engineering Co., Ltd.	15/02/2022	4337370	22706969.7	
4337400	GFM GmbH	23/03/2022	4337400	22714976.2	German
4338363	nChain Licensing AG	29/04/2022	4338363	22726693.9	
4339345	Asociación de Investigación de la Industria Textil (AITEX) Care Applications, S.L.U.	26/04/2022	4339345	22806886.2	
4341779	Snap Inc.	12/05/2022	4341779	22727642.5	
4341895	Mettler Toledo (Changzhou) Measurement Technology Ltd. Mettler-Toledo (Changzhou) Precision Instruments Ltd. Mettler-Toledo International Trading (Shanghai) Co., Ltd.	09/05/2022	4341895	22729415.4	
4341932	Google LLC	05/07/2022	4341932	22747888.0	
4342303	Perfetti Van Melle S.p.A.	20/09/2023	4342303	23198453.5	
4342851	LG Energy Solution, Ltd.	02/11/2022	4342851	22898883.8	
4343951	Eve Power Co., Ltd.	27/10/2022	4343951	22826582.3	
4343980	Aptiv Technologies AG	13/06/2023	4343980	23178899.3	
4344078	NTT, Inc.	17/05/2021	4344078	21940665.9	
4344107	MEDIATEK INC.	21/09/2023	4344107	23198758.7	
4344626	i-Sens, Inc.	11/11/2021	4344626	21948569.5	
4344679	St. Jude Medical, Cardiology Division, Inc.	29/06/2018	4344679	24157593.5	
4344681	Aesculap AG	24/08/2023	4344681	23193095.9	German
4345323	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Bamberg	29/07/2019	4345323	24152104.6	German
4345528	HTC Corporation	15/12/2020	4345528	24158199.0	
4345762	Magic Leap, Inc.	22/02/2018	4345762	23220457.8	
4345789	Pfannenberg GmbH	30/09/2022	4345789	22199050.0	German
4346052	GE Aviation Systems LLC	15/02/2023	4346052	23156765.2	
4346303	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/09/2021	4346303	21949024.0	
4346581	S.C.R. (Engineers) Limited Merck Sharp & Dohme Animal Health, S.L.	02/06/2022	4346581	22813879.8	
4346861	NUTRAMAX LABORATORIES, INC.	26/05/2022	4346861	22740557.8	
4347954	Caterpillar Inc.	06/05/2022	4347954	22726870.3	
4348051	Hanon Systems	24/05/2022	4348051	22816373.9	
4348176	Saudi Arabian Oil Company	24/05/2022	4348176	22731971.2	

4348332	Microsoft Technology Licensing, LLC	06/05/2022	4348332	22728709.1	
4348582	Stryker Corporation	23/05/2022	4348582	22744616.8	
4350583	Origin Quantum Computing Technology (Hefei) Co., Ltd	18/05/2022	4350583	22810437.8	
4351680	Tandem Diabetes Care, Inc.	10/06/2022	4351680	22821105.8	
4351698	Becton, Dickinson and Company	07/06/2022	4351698	22820853.4	
4351843	Siemens Aktiengesellschaft	08/08/2022	4351843	22764378.0	
4351906	Ampere SAS	08/06/2022	4351906	22731708.8	French
4351934	Magna Electronics, LLC	09/05/2022	4351934	22820750.2	
4352693	Luxcarta Technology	02/06/2022	4352693	22734221.9	French
4354020	Ichikoh Industries, Ltd.	08/06/2022	4354020	22820274.3	
4354424	Asahi Kasei Kabushiki Kaisha	07/06/2022	4354424	22820231.3	
4354595	LG Energy Solution, Ltd.	05/08/2020	4354595	24160000.6	
4354646	LG Energy Solution, Ltd.	21/12/2022	4354646	22916605.3	
4354807	Wuxi Little Swan Electric Co., Ltd.	25/08/2023	4354807	23833990.7	
4355329	Novartis AG	17/06/2022	4355329	22743562.5	
4355499	3M Innovative Properties Company	15/06/2022	4355499	22740503.2	
4356013	Cobra Fixations Cie Ltée - Cobra Anchors Co. Ltd.	14/06/2021	4356013	21945389.1	
4356518	IQM Quantum Computers Oyj	15/06/2021	4356518	21734882.0	
4356696	Aker Solutions Subsea AS	14/06/2022	4356696	22737370.1	
4361042	PRATT & WHITNEY CANADA CORP.	31/10/2023	4361042	23207176.1	
4361196	MITSUBISHI GAS CHEMICAL COMPANY, INC.	15/06/2022	4361196	22828284.4	
4361510	Carrier Corporation	04/04/2018	4361510	24159242.7	
4362077	Yangtze Memory Technologies Co., Ltd.	23/08/2019	4362077	24155511.9	
4362187	Contemporary Amperex Technology (Hong Kong) Limited	12/01/2022	4362187	22919400.6	
4362398	Samsung Electronics Co., Ltd.	01/12/2022	4362398	22911674.4	
4362766	Resnent, LLC	29/06/2022	4362766	22748137.1	
4362910	Haleon CH SARL	28/06/2022	4362910	22740358.1	
4364481	ZTE Corporation	05/08/2021	4364481	21952293.5	
4365065	POSCO Co., Ltd	22/06/2022	4365065	22833497.5	
4365414	RTX Corporation	06/11/2023	4365414	23208042.4	
4365415	RTX Corporation	07/11/2023	4365415	23208214.9	
4365702	Melexis Technologies SA	18/06/2021	4365702	24161286.0	
4365833	HITACHI HIGH-TECH CORPORATION	23/06/2022	4365833	22833000.7	
4365919	Proterial, Ltd.	26/03/2021	4365919	24165879.8	
4367119	Umicore	08/07/2022	4367119	22747323.8	
4367593	Cyntegra Ltd	05/07/2022	4367593	22743858.7	
4367772	FRONIUS INTERNATIONAL GmbH	04/08/2022	4367772	22761996.2	German
4368299	Graco Minnesota Inc.	01/04/2019	4368299	24165038.1	
4368504	Autoflight (Kunshan) Co., Ltd.	14/11/2023	4368504	23209861.6	
4368654	Kaneka Corporation	30/06/2022	4368654	22837588.7	
4369291	Nuctech Company Limited Nuctech Jiangsu Company Limited Tsinghua University	01/07/2022	4369291	22836832.0	
4369642	Huawei Technologies Co. Ltd.	06/07/2022	4369642	22851812.2	
4369694	KONICA MINOLTA, INC.	10/03/2022	4369694	22837244.7	
4371075	Tencent America LLC	12/07/2022	4371075	22843028.6	
4371598	Edwards Lifesciences Corporation	03/12/2010	4371598	24167262.5	
4371855	LS Mtron Ltd.	21/07/2020	4371855	24169296.1	
4372057	Noctiluca S.A.	24/07/2020	4372057	24166325.1	
4372811	AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	16/11/2022	4372811	22207783.6	
4372920	Changchun Jetty Automotive Technology Co., Ltd.	15/07/2022	4372920	22841489.2	
4373602	Carbon Engineering ULC	14/09/2022	4373602	22786198.6	
4374116	BDR Thermea Group B.V.	21/07/2022	4374116	22743513.8	
4374893	CC Biotechnology Corporation	25/09/2020	4374893	24167844.0	
4375228	GL GmbH Metall- und Werkstatttechnik	07/11/2023	4375228	23208132.3	German
4375541	Hiab AB	28/11/2022	4375541	22209980.6	

4375795	Samsung Electronics Co., Ltd.	02/06/2023	4375795	23731929.8	
4376106	InnoLux Corporation	11/02/2020	4376106	24169949.5	
4376240	ABB SCHWEIZ AG	23/11/2022	4376240	22209096.1	
4376313	Huawei Technologies Co., Ltd.	04/07/2018	4376313	24152022.0	
4377100	Bridgestone Americas Tire Operations, LLC	24/06/2022	4377100	22850426.2	
4377684	Machado de Almeida, Maria Gabriela	28/07/2022	4377684	22850313.2	
4378056	Robert Bosch GmbH	06/07/2022	4378056	22747971.4	German
4378620	LG Energy Solution, Ltd.	07/07/2023	4378620	23835895.6	
4378976	LG Chem, Ltd.	26/05/2023	4378976	23820026.5	
4379390	HITACHI HIGH-TECH CORPORATION F. Hoffmann-La Roche AG	29/06/2022	4379390	22849138.7	
4379493	Cenergist Spain SL	10/11/2014	4379493	24171143.1	
4379711	Huawei Technologies Co. Ltd.	24/12/2010	4379711	24171806.3	
4381122	STC Spinnzwirn GmbH	05/07/2023	4381122	23744883.2	German
4381155	Griffwerk GmbH	12/07/2022	4381155	22741770.6	German
4381185	Robert Bosch GmbH	18/07/2022	4381185	22747039.0	German
4381490	Mobileye Vision Technologies Ltd.	02/08/2022	4381490	22757365.6	
4381501	Zoom Communications, Inc.	02/08/2022	4381501	22758347.3	
4382561	Jiangsu Damaoniu New Material Technology Co., Ltd.	08/03/2022	4382561	22729023.6	
4382659	Gree Electric Appliances, Inc. of Zhuhai	07/05/2022	4382659	22851640.7	
4382715	ASSA ABLOY (Schweiz) AG	06/12/2023	4382715	23214638.1	German
4383245	Samsung Electronics Co., Ltd.	23/10/2023	4383245	23205345.4	
4383375	Nippon Paper Industries Co., Ltd.	20/07/2022	4383375	22852835.2	
4383377	Contemporary Amperex Technology (Hong Kong) Limited	05/05/2022	4383377	22940563.4	
4383718	Huawei Technologies Co. Ltd.	20/07/2020	4383718	24173050.6	
4383839	Pacific Industrial Co., Ltd.	07/06/2023	4383839	23839369.8	
4384871	Aarhus Universitet	08/08/2022	4384871	22764660.1	
4385475	Kenvue Germany GmbH	21/06/2019	4385475	24173668.5	
4386365	Contemporary Amperex Technology (Hong Kong) Limited	02/06/2022	4386365	22944343.7	
4386373	Xarion Laser Acoustics GmbH	11/12/2023	4386373	23215409.6	
4386659	CANON KABUSHIKI KAISHA	10/03/2016	4386659	23216664.5	
4386720	Deutsche Post AG	13/11/2023	4386720	23209445.8	German
4387294	Malikie Innovations Limited	08/11/2012	4387294	24172454.1	
4387498	Verobotics Ltd.	15/08/2022	4387498	22858023.9	
4389060	Lightforce Orthodontics, Inc.	24/04/2019	4389060	24163056.5	
4389090	Ontex BV Ontex Group NV	14/12/2023	4389090	23216897.1	
4389124	Kangstem Biotech Co., Ltd.	19/08/2022	4389124	22858806.7	
4389545	CNH Industrial America LLC	20/12/2023	4389545	23218742.7	
4390061	RTX Corporation	19/12/2023	4390061	23218298.0	
4390389	Waters Technologies Corporation	07/12/2012	4390389	24167185.8	
4390904	Microoled	23/12/2022	4390904	22307036.8	
4392333	Lanteris Space LLC	10/08/2022	4392333	22764531.4	
4394008	Ricoh Company, Ltd.	15/12/2023	4394008	23217349.2	
4394155	F.T.F.M. La Toulousaine	21/12/2023	4394155	23219029.8	French
4394560	Honor Device Co., Ltd.	19/05/2023	4394560	23807077.5	
4394629	Nice North America LLC	11/03/2022	4394629	24175120.5	
4395679	Covidien LP	25/08/2022	4395679	22786093.9	
4395944	U.B.Q. Materials Ltd.	23/08/2022	4395944	22790584.1	
4396776	Netflix, Inc.	30/08/2022	4396776	22777114.4	
4396814	Nokia Technologies Oy	30/08/2021	4396814	21955861.6	
4397166	AL-KO Geräte GmbH	09/03/2023	4397166	24160535.1	German
4397245	Toray Industries, Inc.	29/08/2022	4397245	22864476.1	
4398284	Wuhan China Star Optoelectronics Semiconductor Display Technology Co., Ltd.	15/09/2021	4398284	21839808.9	
4398449	LG Energy Solution, Ltd.	31/08/2023	4398449	23860924.2	
4399453	Femas Metal San. Ve Tic. A.S.	08/09/2021	4399453	21956928.2	

4399997	Zhejiang Jiecang Linear Motion Technology Co., Ltd.	09/01/2023	4399997	23739943.1	
4400905	Zhu, Xiaobo Cannano Jiayuan (Guangzhou) Science & Technology Co., Ltd.	30/08/2022	4400905	22866485.0	
4400923	Beijing Jingdong Qianshi Technology Co., Ltd.	07/07/2022	4400923	22866230.0	
4401162	Ningde Amperex Technology Limited	03/12/2021	4401162	21966100.6	
4401300	ABB SCHWEIZ AG	13/01/2023	4401300	23151482.9	
4402063	Eti Makina Sanayi ve Ticaret A.S.	20/07/2022	4402063	22870435.9	
4403212	Heron Neutron Medical Corp.	06/07/2023	4403212	23183831.9	
4403498	Uhlmann Pac-Systeme GmbH & Co. KG	20/01/2023	4403498	23152674.0	German
4403645	Seegene, Inc.	16/09/2022	4403645	22870362.5	
4403866	LG Electronics Inc.	16/01/2024	4403866	24151997.4	
4403966	Toray Industries, Inc.	08/09/2022	4403966	22869898.1	
4404415	Hitachi Energy Ltd	20/01/2023	4404415	23152764.9	
4404793	Staudacher, Thomas	15/09/2022	4404793	22871128.9	
4406402	Kuhn-Geldrop B.V.	30/07/2021	4406402	24173006.8	
4406497	Vascular Technology, Incorporated	15/05/2019	4406497	24181569.5	
4406637	Kanagawa Kiki Kogyo Co., Ltd.	26/07/2022	4406637	22872545.3	
4407092	LG Electronics Inc.	30/03/2021	4407092	24176558.5	
4407184	TAIHO KOGYO CO., LTD. Daikin Industries, Ltd.	14/09/2022	4407184	22872802.8	
4408362	Spiral Therapeutics Inc.	27/09/2022	4408362	22877202.6	
4409398	Cisco Technology, Inc.	27/09/2022	4409398	22797164.5	
4411055	LG Electronics Inc.	30/03/2021	4411055	24176998.3	
4411353	FUJIFILM Corporation	19/08/2022	4411353	22875640.9	
4413652	Huawei Digital Power Technologies Co., Ltd.	02/11/2021	4413652	21805896.4	
4413824	ZTE Corporation	18/02/2022	4413824	22926474.2	
4414549	Astemo, Ltd.	05/02/2024	4414549	24155676.0	
4414716	Schneider Electric Industries SAS	12/02/2024	4414716	24157083.7	French
4414854	Changxin Memory Technologies, Inc.	24/06/2022	4414854	22882329.0	
4415320	TOYOTA JIDOSHA KABUSHIKI KAISHA	08/02/2024	4415320	24156647.0	
4415323	HANGZHOU PINGPONG INTELLIGENCE TECHNOLOGY CO., LTD.	13/09/2023	4415323	23822222.8	
4415390	Sonova AG	13/02/2023	4415390	23156320.6	
4416558	Siemens Aktiengesellschaft	10/11/2022	4416558	22814116.4	German
4416760	HRL Laboratories LLC	16/08/2022	4416760	22881526.2	
4418507	ThyssenKrupp Steel Europe AG	25/01/2021	4418507	24180243.8	German
4418527	Moteurs Leroy-Somer	13/02/2024	4418527	24157380.7	French
4418673	Canon Kabushiki Kaisha	23/01/2024	4418673	24153393.4	
4420993	Tetra Laval Holdings & Finance S.A.	15/02/2024	4420993	24157716.2	
4423080	Syngenta Crop Protection AG	25/10/2022	4423080	22812477.2	
4424331	Di Mauro, Concetto	26/02/2024	4424331	24159601.4	
4424375	Wyeth LLC	04/08/2009	4424375	23206402.2	
4424598	Airbus Atlantic	01/03/2024	4424598	24160918.9	French
4425493	Google Inc.	05/07/2022	4425493	24190155.2	
4425514	Samsung Electro-Mechanics Co., Ltd.	19/01/2024	4425514	24152865.2	
4425651	Contemporary Amperex Technology (Hong Kong) Limited	14/01/2022	4425651	22919448.5	
4425657	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	06/12/2022	4425657	22910885.7	
4425783	Thorlabs Inc.	07/02/2024	4425783	24156379.0	
4426231	Smylio Inc.	07/11/2022	4426231	22891148.3	
4426957	Hendrickson USA, L.L.C.	26/10/2022	4426957	22813792.3	
4427443	Netsweeper (Barbados) Inc.	02/11/2022	4427443	22889547.0	
4427699	Cilag GmbH International	28/03/2022	4427699	24187213.4	
4428001	Hamilton Sundstrand Corporation	28/02/2024	4428001	24160355.4	
4428081	Superba	10/03/2023	4428081	23315045.7	

4428575	Samsung Electronics Co., Ltd.	09/03/2023	4428575	23781191.4	
4430448	Alphamicron, Inc.	10/11/2022	4430448	22893583.9	
4430849	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	09/11/2022	4430849	22814077.8	
4431064	Point Designs, Inc.	09/02/2022	4431064	24177919.8	
4432321	Xiamen Hongfa Electric Power Controls Co., Ltd.	15/03/2024	4432321	24163860.0	
4432368	Hamamatsu Photonics K.K.	09/09/2022	4432368	22906944.8	
4432530	ThyssenKrupp Steel Europe AG	25/01/2021	4432530	24180249.5	German
4433772	Fogale Nanotech	17/11/2022	4433772	22818356.2	French
4433792	Fogale Nanotech	17/11/2022	4433792	22818355.4	French
4433820	Aramco Services Company	16/11/2022	4433820	22839029.0	
4434007	GOOGLE LLC	09/12/2022	4434007	22859489.1	
4434340	Shenzhen Trike Technology Co., Ltd	13/03/2024	4434340	24163372.6	
4434937	Hubei Yuhao High-Tech New Material Co., Ltd.	30/11/2022	4434937	22934874.3	
4435518	FUJIFILM Business Innovation Corp.	24/07/2023	4435518	23187280.5	
4435816	Xiamen Hongfa Electric Power Controls Co., Ltd.	15/03/2024	4435816	24163862.6	
4435957	LG Energy Solution, Ltd.	17/08/2023	4435957	23855158.4	
4436196	Vivo Mobile Communication Co., Ltd.	16/11/2022	4436196	22894814.7	
4436261	QUALCOMM Incorporated	01/07/2021	4436261	24191825.9	
4436504	Hologic, Inc.	22/11/2022	4436504	22839098.5	
4437198	Topro Industri AS	25/11/2022	4437198	22822457.2	
4437490	Commonwealth Scientific and Industrial Research Organization	24/11/2022	4437490	22893972.4	
4438590	Hodogaya Chemical Co., Ltd.	24/11/2022	4438590	22898626.1	
4439550	Suzhou Rarevox Electronics Co., Ltd.	18/11/2022	4439550	22913887.0	
4440043	Hangzhou Pingpong Intelligence Technology Co., Ltd	05/09/2023	4440043	23904831.7	
4440265	ZTE Corporation	05/12/2022	4440265	22903400.4	
4442261	Constellation Pharmaceuticals, Inc.	23/07/2020	4442261	24182094.3	
4443371	SAP SE	31/08/2023	4443371	23194465.3	
4443654	Get Sat Communications Ltd.	03/03/2016	4443654	24182817.7	
4444664	Verallia Packaging SAS	14/11/2022	4444664	22809173.2	German
4444699	Atrogi AB	09/12/2022	4444699	22835607.7	
4444959	DDN Investimentos S.A.	16/12/2021	4444959	21844391.9	
4445060	Per Aarsleff A/S	13/02/2023	4445060	23704153.8	
4446249	KAWASAKI JUKOGYO KABUSHIKI KAISHA	21/12/2022	4446249	22915864.7	
4446278	Gai Macchine S.p.A.	09/04/2024	4446278	24169203.7	
4446516	GERFLOR	20/03/2024	4446516	24164773.4	French
4447222	TE Connectivity Solutions GmbH	13/04/2023	4447222	23167820.2	
4447391	HANGZHOU PINGPONG INTELLIGENCE TECHNOLOGY CO., LTD.	05/09/2023	4447391	23866615.0	
4447554	Panasonic Intellectual Property Corporation of America	23/05/2018	4447554	24196947.6	
4449184	META PLATFORMS TECHNOLOGIES, LLC	11/12/2022	4449184	22847668.5	
4450039	Texol S.R.L.	03/04/2024	4450039	24168295.4	
4450112	Toray Industries, Inc.	15/12/2022	4450112	22907499.2	
4450939	Bridgestone Corporation	20/02/2024	4450939	24158695.7	
4451106	Honor Device Co., Ltd.	11/09/2023	4451106	23878865.7	
4451769	LG Electronics Inc.	15/12/2022	4451769	22907968.6	
4452376	Medical Technology for Life	22/12/2022	4452376	22840198.0	
4452775	Loadhog Limited	22/12/2022	4452775	22839501.8	
4453087	Basell Poliolefine Italia S.r.l.	07/12/2022	4453087	22830821.9	
4453405	PHINIA Delphi Luxembourg SARL	22/12/2022	4453405	22843740.6	
4453484	Scotsman Ice S.r.L.	20/04/2023	4453484	23719787.6	
4454327	Telefonaktiebolaget LM Ericsson (publ)	17/03/2022	4454327	22716858.0	
4454386	Telefonaktiebolaget LM Ericsson (publ)	06/07/2022	4454386	22747979.7	

4454709	FibroBiologics, Inc.	03/05/2019	4454709	24199539.8	
4454987	Lone Gull Holdings, Ltd.	13/07/2018	4454987	24174395.4	
4455417	Hochpöchler, Leopold	21/11/2022	4455417	22455002.0	German
4456102	Casio Computer Co., Ltd.	09/12/2022	4456102	22910958.2	
4456168	Contemporary Amperex Technology Co., Limited	14/01/2022	4456168	22919457.6	
4456265	Contemporary Amperex Technology (Hong Kong) Limited	29/07/2022	4456265	22952511.8	
4456447	Juniper Networks, Inc.	29/06/2018	4456447	24182913.4	
4458534	The Boeing Company	06/03/2024	4458534	24161664.8	
4459652	LS Electric Co., Ltd.	25/10/2022	4459652	22916342.3	
4459777	LG Energy Solution, Ltd.	05/07/2023	4459777	23835815.4	
4461108	SOITEC	05/01/2023	4461108	23700072.4	French
4461363	Nanobiotix	18/12/2018	4461363	24202914.8	
4463121	NIKE Innovate C.V.	14/01/2023	4463121	23705133.9	
4463164	Istituti Clinici Scientifici Maugeri SpA SB INRCA Consiglio Nazionale Delle Ricerche - CNR	11/01/2023	4463164	23700358.7	
4463446	Beiersdorf AG	16/01/2023	4463446	23701009.5	German
4463914	Technische Universität Dortmund	12/01/2023	4463914	23700287.8	German
4464088	Lenovo (Beijing) Limited	29/04/2022	4464088	22939187.5	
4464373	Hangzhou Fosurg Technology Co., Ltd.	19/12/2022	4464373	22920026.6	
4464526	NHK Spring Co., Ltd.	28/12/2022	4464526	22920674.3	
4464537	Great Wall Motor Company Limited	17/01/2023	4464537	23752238.8	
4464604	The Boeing Company	10/05/2024	4464604	24175143.7	
4465536	Roku, Inc.	02/07/2019	4465536	24204704.1	
4465746	NTT DOCOMO, INC.	26/07/2018	4465746	24203480.9	
4466576	Freshape SA	13/01/2023	4466576	23703400.4	
4467022	Japan Tobacco Inc.	21/02/2022	4467022	22927176.2	
4467314	Amgen Inc.	07/03/2022	4467314	24205928.5	
4467337	The Boeing Company	15/08/2022	4467337	24205411.2	
4467387	TOYOTA JIDOSHA KABUSHIKI KAISHA	20/09/2023	4467387	24197625.7	
4467434	Yamaha Hatsudoki Kabushiki Kaisha TOYO DENSO KABUSHIKI KAISHA	10/04/2024	4467434	24169388.6	
4468062	Magic Leap, Inc.	19/01/2017	4468062	24206033.3	
4468086	Ricoh Company, Ltd.	23/04/2024	4468086	24171881.6	
4468877	BRITA SE	28/01/2022	4468877	22922815.0	
4469143	Medtronic, Inc.	27/01/2023	4469143	23706931.5	
4469344	Seaonics As	23/01/2023	4469344	23743570.6	
4470603	Nalu Medical, Inc.	28/12/2017	4470603	24188096.2	
4470690	Contemporary Amperex Technology (Hong Kong) Limited	07/07/2022	4470690	22942299.3	
4470709	Amada Co., Ltd.	22/12/2022	4470709	22924182.3	
4470954	MD ELEKTRONIK GmbH	12/01/2024	4470954	24151544.4	German
4471249	bash-tec GmbH tesa SE	31/05/2023	4471249	23176375.6	German
4471290	NTN Corporation	27/12/2022	4471290	22922226.0	
4471373	ConocoPhillips Company	21/07/2020	4471373	24198234.7	
4471563	Apple Inc.	31/05/2024	4471563	24179257.1	
4471781	CANON KABUSHIKI KAISHA	29/05/2024	4471781	24178656.5	
4471944	Contemporary Amperex Technology (Hong Kong) Limited	22/04/2021	4471944	24207303.9	
4471960	LG Energy Solution, Ltd.	14/08/2023	4471960	23894722.0	
4473748	Centre National de la Recherche Scientifique Université du Mans	10/01/2023	4473748	23702668.7	French
4473796	Telefonaktiebolaget LM Ericsson (publ)	31/01/2022	4473796	22924413.2	
4473801	Signify Holding B.V.	26/01/2023	4473801	23701965.8	
4474693	KOITO MANUFACTURING CO., LTD.	30/01/2023	4474693	23747157.8	

4475230	LG Energy Solution, Ltd. Yonsei University, University-Industry Foundation(UIF).	20/12/2023	4475230	23912751.7	
4475321	SSLM Co., Ltd. Panasonic Energy Co., Ltd. Panasonic Holdings Corporation	20/01/2023	4475321	23746843.4	
4475490	JPMorgan Chase Bank, N.A.	07/06/2024	4475490	24180733.8	
4475831	Alzheon, Inc.	07/02/2023	4475831	23709522.9	
4477919	SMW-AUTOBLOK Spannsysteme GmbH	14/06/2023	4477919	23179337.3	German
4477959	BSH Hausgeräte GmbH	13/06/2024	4477959	24181951.5	
4477991	Nexperia B.V.	13/06/2023	4477991	23178966.0	
4478030	Dräger Safety AG & Co. KGaA	07/06/2024	4478030	24180635.5	German
4478031	Dräger Safety AG & Co. KGaA	07/06/2024	4478031	24180636.3	German
4478446	LG Energy Solution, Ltd.	27/11/2023	4478446	23900974.9	
4478475	LG Energy Solution, Ltd.	16/05/2023	4478475	23824099.8	
4478545	Samsung Electronics Co., Ltd	23/03/2023	4478545	23792044.2	
4480377	LG Electronics Inc.	16/12/2022	4480377	22950384.2	
4480588	Valmet Technologies Oy	07/06/2024	4480588	24180646.2	
4480727	Toyota Jidosha Kabushiki Kaisha	18/06/2024	4480727	24182892.0	
4480882	Meiller Aufzugtüren GmbH	21/06/2024	4480882	24183770.7	German
4482515	Entera Bio Ltd.	23/02/2023	4482515	23759463.5	
4482659	Edgewell Personal Care Brands, LLC	13/02/2023	4482659	23710616.6	
4483005	Toray Opelontex Co., Ltd	27/05/2022	4483005	22743552.6	
4483648	QUALCOMM INCORPORATED	04/01/2023	4483648	23703384.0	
4484639	Yueli Group Co., Ltd.	28/03/2024	4484639	24167567.7	
4484701	NETZSCH Pumpen & Systeme GmbH	11/06/2024	4484701	24181315.3	German
4485013	Leuze electronic GmbH + Co. KG	28/06/2023	4485013	23181937.6	German
4485040	Huawei Technologies Co., Ltd.	23/03/2023	4485040	23777987.1	
4485579	LG Energy Solution, Ltd.	13/12/2023	4485579	23913049.5	
4487054	Signify Holding B.V.	22/02/2023	4487054	23705589.2	
4487528	Apple Inc.	28/02/2023	4487528	23714389.6	
4487822	Edwards Lifesciences Corporation	23/08/2021	4487822	24213789.1	
4488209	Zhejiang Kingsway High-Tech Fiber Co., Ltd	19/06/2024	4488209	24183070.2	
4488224	STMicroelectronics International N.V.	10/06/2024	4488224	24181025.8	
4488471	GRAEPEL PERFORATORS AND WEAVERS LIMITED	22/05/2024	4488471	24177449.6	
4488542	Suspension Research Innovation B.V.	26/10/2021	4488542	24215531.5	
4488551	Horse Powertrain Solutions, S.L.U.	08/07/2024	4488551	24187236.5	
4488624	IXS Co., Ltd.	26/01/2023	4488624	23759570.7	
4488903	GLORY LTD.	20/02/2023	4488903	23763300.3	
4488948	Ziehm Imaging GmbH	05/07/2023	4488948	23183575.2	German
4489677	Futonics Laser GmbH	09/03/2023	4489677	23710328.8	German
4489939	Magpul Industries Corp.	07/01/2023	4489939	23767274.6	
4489981	Bayerische Motoren Werke Aktiengesellschaft	03/03/2023	4489981	23709385.1	German
4490486	SAFRAN Safran Seats	01/03/2023	4490486	23709149.1	French
4491141	Minnetronix, Inc.	29/03/2019	4491141	24208092.7	
4491795	Etteplan Oyj	12/08/2022	4491795	24216229.5	
4492518	Ningde Amperex Technology Ltd.	10/07/2024	4492518	24187828.9	
4492860	InterDigital Patent Holdings, Inc.	29/03/2017	4492860	24215675.0	
4492920	SCHNEIDER ELECTRIC INDUSTRIES SAS	09/07/2024	4492920	24187403.1	
4493210	Universitätsklinikum Jena	16/03/2023	4493210	23712210.6	
4494779	NHK Spring Co., Ltd.	01/02/2023	4494779	23770140.4	
4494815	Nanjing Chervon Industry Co., Ltd.	17/07/2024	4494815	24189038.3	
4494822	Raymond Panyu Nansha Electrical Appliance Dev Co Ltd	28/11/2023	4494822	23212553.4	
4495930	RTX Corporation	19/02/2021	4495930	24206267.7	
4496019	Panasonic Intellectual Property Management Co., Ltd.	06/03/2023	4496019	23770513.2	

4496088	NOK Corporation	27/02/2023	4496088	23770353.3	
4496582	Philogen S.p.A.	22/03/2023	4496582	23712914.3	
4497023	Saudi Arabian Oil Company	22/03/2023	4497023	23716741.6	
4497694	Nearthlab Inc.	18/10/2023	4497694	23928991.1	
4497890	Terkl, Hans-Ulrich	07/05/2021	4497890	24217500.8	German
4498014	Panasonic Intellectual Property Management Co., Ltd.	13/03/2023	4498014	23774622.7	
4498028	Alfa Laval Corporate AB	24/07/2023	4498028	23425037.1	
4498674	Huawei Technologies Co., Ltd.	26/02/2020	4498674	24212325.5	
4498810	Biotech, Inc.	28/03/2024	4498810	24734786.7	
4499430	Stellantis Auto SAS	01/02/2023	4499430	23707782.1	French
4499787	Dow Global Technologies LLC	31/03/2022	4499787	22719777.9	
4500767	Ofinno, LLC	24/04/2023	4500767	23724534.5	
4500988	QUALCOMM INCORPORATED	24/03/2023	4500988	23716978.4	
4501106	FURUKAWA ELECTRIC CO., LTD.	31/03/2023	4501106	23781055.1	
4501932	Mirati Therapeutics, Inc. Array BioPharma Inc.	14/05/2019	4501932	24206860.9	
4502029	Kaneka Corporation	28/03/2023	4502029	23780450.5	
4502380	ZF Commercial Vehicle Systems (Qingdao) Co., Ltd.	31/07/2024	4502380	24192113.9	
4502873	Honda Research Institute Europe GmbH	31/07/2023	4502873	23188588.0	
4503012	Sony Group Corporation	24/03/2023	4503012	23780207.9	
4503442	Avago Technologies International Sales Pte. Limited	23/07/2024	4503442	24190405.1	
4504011	De' Longhi Appliances S.r.l.	06/04/2023	4504011	23715887.8	
4505211	Mercedes-Benz Group AG	03/03/2023	4505211	23709664.9	German
4505531	Universal Electronics Inc.	10/05/2023	4505531	23804466.3	
4505566	Supergrid Institute	30/03/2023	4505566	23715154.3	French
4506261	Rohr, Inc.	08/08/2024	4506261	24193695.4	
4506428	artience Co., Ltd. TOYOCOLOR CO., LTD.	01/03/2023	4506428	23784567.2	
4506572	Pfeiffer Vacuum Technology AG	17/12/2024	4506572	24220715.7	German
4508387	Stanley Black & Decker, Inc.	27/04/2023	4508387	23725526.0	
4508442	Knick Elektronische Messgeräte GmbH & Co. KG	20/03/2023	4508442	23712264.3	German
4508526	Siemens Aktiengesellschaft	02/06/2023	4508526	23731981.9	
4508880	Samsung Electronics Co., Ltd.	08/11/2022	4508880	22959630.9	
4509112	Truerelief, LLC	12/06/2020	4509112	24220446.9	
4509113	Inductio AG	18/08/2023	4509113	23192199.0	German
4509343	Eaton Intelligent Power Limited	30/05/2013	4509343	25150079.9	
4509406	B/E Aerospace, Inc.	14/08/2024	4509406	24194586.4	
4509964	Samsung Electronics Co., Ltd	28/06/2024	4509964	24746172.6	
4510126	Sony Interactive Entertainment Inc.	01/08/2024	4510126	24192275.6	
4510137	xFusion Digital Technologies Co., Ltd.	01/06/2023	4510137	23841922.0	
4510546	Honor Device Co., Ltd.	19/05/2023	4510546	23890107.8	
4510936	MEDTEC LLC	18/04/2023	4510936	23724970.1	
4511145	Universal City Studios LLC	18/04/2023	4511145	23722781.4	
4511265	AUMOVIO Autonomous Mobility Germany GmbH	27/03/2023	4511265	23715750.8	German
4512376	Mueller International, LLC	18/02/2020	4512376	24221729.7	
4512455	ASAHI INTECC CO., LTD. Mustapha, Jihad A.	14/03/2024	4512455	24770966.0	
4512568	NIPPON STEEL CORPORATION	19/04/2023	4512568	23791892.5	
4512713	PRATT & WHITNEY CANADA CORP.	23/08/2024	4512713	24196311.5	
4512992	Marwell AS	04/11/2020	4512992	25151754.6	
4513147	REALME MOBILE TELECOMMUNICATIONS (SHENZHEN) CO., LTD.	30/12/2022	4513147	22941563.3	
4513468	Korea Aerospace Research Institute	19/07/2024	4513468	24189691.9	
4514089	CXMT Corporation	04/01/2023	4514089	23887256.8	
4516203	Gyrus ACMI, Inc. D.B.A. Olympus Surgical Technologies America	08/02/2019	4516203	24211085.6	

4516942	PT QMB New Energy Materials PT ESG New Energy Material GEM Co., Ltd. PT Gem Indonesia New Energy Materials	29/06/2023	4516942	23937746.8	
4516945	PT QMB New Energy Materials PT ESG New Energy Material GEM Co., Ltd. PT Gem Indonesia New Energy Materials	29/06/2023	4516945	23937761.7	
4517481	Huawei Technologies Co., Ltd.	24/05/2023	4517481	23811076.1	
4517679	Getac Technology Corporation	15/11/2023	4517679	23210044.6	
4518269	Samsung Electronics Co., Ltd.	17/02/2020	4518269	25151662.1	
4518807	Otto Bock Healthcare Products GmbH	26/04/2023	4518807	23723835.7	German
4519571	OET GmbH	11/04/2023	4519571	23719342.0	German
4519572	OET GmbH	02/05/2023	4519572	23724692.1	German
4519616	Sun Terra Ltd.	18/01/2023	4519616	23799377.9	
4520244	Bissell Inc.	05/07/2023	4520244	25153949.0	
4520521	PRF Composite Holdings Limited	31/03/2023	4520521	25152954.1	
4520591	Columbus McKinnon Corporation (a New York corporation)	27/08/2024	4520591	24196754.6	
4520870	Karlsruher Institut für Technologie	17/06/2024	4520870	24182594.2	German
4521043	LG Electronics Inc.	17/06/2021	4521043	25154142.1	
4521736	Coretronic Corporation	30/08/2024	4521736	24197778.4	
4521978	JT International SA	09/05/2023	4521978	23726003.9	
4522159	Poviva Corp.	20/02/2024	4522159	24719450.9	
4522278	Foghorn Therapeutics Inc.	10/05/2023	4522278	23729583.7	
4522823	Sinn Power GmbH	10/05/2023	4522823	23726913.9	German
4523511	Black & Decker, Inc.	28/08/2024	4523511	24197118.3	
4523592	Unger Marketing International, LLC	23/01/2024	4523592	24153472.6	
4523970	Suzuki Motor Corporation	19/07/2024	4523970	24189648.9	
4524182	Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris Centre National de la Recherche Scientifique (CNRS)	15/09/2023	4524182	23306532.5	
4526391	The Chemours Company FC, LLC	17/05/2023	4526391	23732713.5	
4526583	Oetiker Schweiz AG	16/05/2023	4526583	23727323.0	
4527699	MCi (Mirror Controls International) Netherlands B.V.	11/08/2021	4527699	25155616.3	
4527701	Mahindra & Mahindra Limited	21/03/2024	4527701	24165272.6	
4528590	TOYOTA JIDOSHA KABUSHIKI KAISHA ETH Zurich	19/09/2023	4528590	23198287.7	
4528745	BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	30/12/2021	4528745	25156053.8	
4529200	Huawei Technologies Co., Ltd.	06/02/2023	4529200	23834361.0	
4529307	Lenovo (Singapore) Pte. Ltd.	20/05/2019	4529307	25154968.9	
4531438	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	26/07/2018	4531438	25158780.4	
4531499	Juul Labs, Inc.	10/01/2020	4531499	25157500.7	
4532307	Stones, Colin Andrew	17/05/2023	4532307	23726573.1	
4532641	Innospec Fuel Specialties LLC	31/05/2023	4532641	23730873.9	
4532885	Saudi Arabian Oil Company	25/05/2023	4532885	23732305.0	
4533173	AMO GmbH	01/06/2023	4533173	23730459.7	German
4534125	Becton, Dickinson and Company	12/12/2017	4534125	25158567.5	
4534367	CNH Industrial Italia S.p.A.	04/10/2024	4534367	24204620.9	
4534402	BRUNSWICK CORPORATION	23/09/2024	4534402	24201989.1	
4534407	BRUNSWICK CORPORATION	10/02/2023	4534407	25158527.9	
4535207	Huawei Cloud Computing Technologies Co., Ltd.	30/06/2023	4535207	23830505.6	
4537458	QUALCOMM INCORPORATED	01/06/2023	4537458	23734833.9	
4537670	SIRIO HEALTHCARE (ANHUI) CO., LTD.	27/06/2023	4537670	23834667.0	
4537771	Howmedica Osteonics Corp.	31/03/2015	4537771	25160081.3	

4538981	Peking Union Medical College Hospital	08/06/2023	4538981	23819198.5	
4541038	Sony Semiconductor Solutions Corporation	08/06/2023	4541038	23734374.4	
4541272	Abbott Diabetes Care, Inc.	24/04/2013	4541272	25162245.2	
4541998	WERNER CO.	19/07/2021	4541998	25161944.1	
4542257	Robin Radar Facilities BV	02/11/2018	4542257	25162135.5	
4542326	Hyundai Motor Company Kia Corporation	05/07/2024	4542326	24186785.2	
4542446	Amazon Technologies, Inc.	19/03/2019	4542446	25161839.3	
4542456	Tencent Technology (Shenzhen) Company Limited	22/11/2023	4542456	23931186.3	
4542543	Mitel Networks Corporation	18/10/2024	4542543	24207578.6	
4542805	Delta Electronics, Inc.	20/09/2024	4542805	24201775.4	
4542912	Telefonaktiebolaget LM Ericsson (publ)	13/01/2022	4542912	24222913.6	
4543332	Warsaw Orthopedic, Inc.	13/06/2023	4543332	23738151.2	
4544468	Pasqal	27/06/2023	4544468	23736051.6	
4545810	Airbus Operations GmbH	26/10/2023	4545810	23205961.8	
4545891	LG Electronics Inc.	01/02/2018	4545891	25155872.2	
4546701	General Electric Company	20/12/2017	4546701	25163468.9	
4546873	Hitachi Construction Machinery Co., Ltd.	15/06/2023	4546873	23831141.9	
4547118	Bard Peripheral Vascular, Inc.	28/06/2022	4547118	22748520.8	
4547439	HUECK Rheinische GmbH	28/06/2023	4547439	23736071.4	German
4547966	Siemens Energy, Inc.	31/05/2023	4547966	23738351.8	
4548875	Ethicon LLC	06/09/2019	4548875	25165615.3	
4549475	Toray Industries, Inc.	22/06/2023	4549475	23831270.6	
4550153	Horizon Journey (Shanghai) Technology Co., Ltd.	06/11/2024	4550153	24211187.0	
4550616	LG Energy Solution, Ltd.	22/05/2024	4550616	24811395.3	
4550912	CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	27/07/2023	4550912	23849270.6	
4551175	Permobil AB	07/07/2023	4551175	23738773.3	
4551776	Aboris Group	12/06/2023	4551776	23733466.9	French
4551907	Robert Bosch GmbH	12/06/2023	4551907	23730826.7	German
4552716	Waters Technologies Corporation	10/12/2012	4552716	25154088.6	
4553431	LG Electronics Inc.	04/04/2019	4553431	25167433.9	
4553957	LG Energy Solution, Ltd.	27/05/2024	4553957	24815816.4	
4554765	Nicholson Manufacturing Ltd.	13/07/2023	4554765	23752081.2	
4554768	Stetter GMBH	10/07/2023	4554768	23748433.2	German
4555230	SAFRAN AIRCRAFT ENGINES	03/07/2023	4555230	23736378.3	French
4555663	Ofinno, LLC	07/02/2024	4555663	24711718.7	
4555698	Telefonaktiebolaget LM Ericsson (publ)	15/07/2022	4555698	22748232.0	
4555980	Conmed Corporation	31/01/2020	4555980	25168432.0	
4556203	Rohr, Inc.	03/01/2023	4556203	24223086.0	
4556438	Qingdao Meigao Group Co., Ltd.	29/08/2024	4556438	24197340.3	
4556740	MANN+HUMMEL GmbH	15/11/2023	4556740	23209950.7	
4558062	Standard Instruments GmbH	18/07/2023	4558062	23751258.7	German
4558070	Bard Peripheral Vascular, Inc.	20/07/2022	4558070	22753897.2	
4558425	EMHS GmbH	21/07/2023	4558425	23745149.7	German
4558790	Institut Francais de Recherche pour l'Exploitation de la Mer (IFREMER)	03/07/2023	4558790	23738493.8	French
4559385	Estvital Technologies OÜ	21/11/2024	4559385	24214375.8	
4559544	Salomon S.A.S.	29/10/2024	4559544	24209641.0	French
4559705	ZHEJIANG ZEEKR INTELLIGENT TECHNOLOGY CO., LTD. Zhejiang Geely Holding Group Co., Ltd.	05/05/2023	4559705	23856123.7	
4560124	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	07/11/2024	4560124	24211326.4	
4560127	Chen, Rui	19/06/2023	4560127	23841985.7	
4560193	LG Electronics Inc.	19/07/2024	4560193	24189654.7	
4560411	Montres Breguet S.A.	23/11/2023	4560411	23211817.4	French
4560836	Samsung Electronics Co., Ltd.	19/02/2020	4560836	25169806.4	

4561292	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/11/2024	4561292	24214025.9	French
4562282	Valeo Electrification	25/07/2023	4562282	23745201.6	French
4562435	Quantum Valley Ideas Laboratories	06/07/2023	4562435	23844707.2	
4562469	Essilor International	20/07/2023	4562469	23744778.4	
4562808	THALES	27/07/2023	4562808	23745555.5	French
4562813	Visa International Service Association	29/07/2022	4562813	22953332.8	
4563182	Nipro Vascular Corporation	01/11/2023	4563182	23897366.3	
4563183	Nipro Vascular Corporation	01/11/2023	4563183	23897367.1	
4563420	Robert Bosch GmbH	04/11/2024	4563420	24210575.7	French
4563766	Swegon Operations HEP GmbH	28/11/2023	4563766	23212837.1	German
4563846	CNH Industrial Italia S.p.A.	25/09/2024	4563846	24202695.3	
4563849	The Hilliard Corporation	03/10/2024	4563849	24204474.1	
4564182	INTEL Corporation	17/11/2022	4564182	25156728.5	
4564770	Rakuten Mobile, Inc.	29/07/2022	4564770	22953195.9	
4565796	Safran Aerosystems	24/07/2023	4565796	23755133.8	French
4566202	Signify Holding B.V.	28/07/2023	4566202	23745566.2	
4566398	Ofinno, LLC	11/08/2023	4566398	23771989.3	
4566524	Withings	04/12/2024	4566524	24217544.6	French
4566586	Calix Biotechnology (Hangzhou) Co., Ltd	11/04/2023	4566586	23848132.9	
4567144	Proterial, Ltd.	30/08/2023	4567144	23874573.1	
4567539	Korea Advanced Institute of Science and Technology	03/12/2024	4567539	24217193.2	
4567790	Huawei Technologies Co., Ltd.	27/06/2019	4567790	25154713.9	
4567899	IMEC VZW	06/12/2023	4567899	23214717.3	
4568168	L3Harris Global Communications, Inc.	06/11/2024	4568168	24211052.6	
4568578	Koninklijke Philips N.V.	08/08/2023	4568578	23754750.0	
4568849	VALEO VISION	31/05/2023	4568849	23731141.0	French
4570104	Showa Glove Co.	01/06/2022	4570104	25165618.7	
4570171	W. L. Gore & Associates, Inc.	23/12/2019	4570171	25174558.4	
4570200	Warsaw Orthopedic, Inc.	06/12/2024	4570200	24218131.1	
4570219	Smith & Nephew plc	16/03/2020	4570219	25164240.1	
4570548	KUBOTA CORPORATION	29/10/2024	4570548	24209409.2	
4570770	INTEL Corporation	29/10/2024	4570770	24209505.7	
4571108	BSH Hausgeräte GmbH	14/12/2023	4571108	23216496.2	
4571211	Glen Dimplex Deutschland GmbH	03/12/2024	4571211	24217290.6	German
4571441	Contemporary Amperex Technology (Hong Kong) Limited	18/12/2023	4571441	23895575.1	
4571456	Samsung Electronics Co., Ltd	17/07/2024	4571456	24745611.4	
4571866	LG Energy Solution, Ltd.	01/12/2023	4571866	23912629.5	
4572303	Xerox Corporation	19/11/2024	4572303	24213826.1	
4572549	OVH	15/12/2023	4572549	23307233.9	
4572635	Steelcase Inc.	18/08/2022	4572635	22758009.9	
4572718	Li Galli B.V.	11/08/2023	4572718	23755376.3	
4572947	Bondus Technologies B.V.	17/08/2023	4572947	23758742.3	
4573182	Uniwersytet Jagiellonski Uniwersytet Rolniczy im. Hugona Kollataja w Krakowie	19/08/2023	4573182	23790753.0	
4573319	LUOSSAVAARA KIIRUNAVAARA AB	15/08/2023	4573319	23757722.6	
4573528	Fluid Dynamic Sciences, LLC	18/08/2023	4573528	23855506.4	
4574178	Cousin Biotech	19/12/2024	4574178	24221924.4	French
4574236	Huaneng Clean Energy Research Institute	19/01/2023	4574236	23853805.2	
4574321	Anton Bauer Werkzeug- und Sondermaschinenbau GmbH	18/12/2023	4574321	23217685.9	German
4574395	Krones AG	08/08/2024	4574395	24193473.6	German
4574399	Lear Corporation	19/12/2024	4574399	24221525.9	
4574403	The Boeing Company	20/12/2024	4574403	24222205.7	
4574898	Belenos Clean Power Holding AG	22/12/2023	4574898	23219802.8	
4575027	Lebronze Alloys	21/12/2023	4575027	23219506.5	French
4575175	ROMA KG	19/12/2023	4575175	23218370.7	German
4575201	Volvo Truck Corporation	20/12/2023	4575201	23218824.3	
4575383	Diehl Defence GmbH & Co. KG	12/12/2024	4575383	24219299.5	German

4575388	VOLVO TRUCK CORPORATION	19/12/2023	4575388	23218104.0	
4577132	Sonex Health, Inc.	23/08/2023	4577132	23768726.4	
4578695	Hyundai Mobis Co., Ltd.	08/08/2024	4578695	24193492.6	
4578766	SAS Knauf Industries Gestion	28/12/2023	4578766	23383393.8	
4578775	Humphree AB	29/12/2023	4578775	23220772.0	
4579103	The Boeing Company	18/12/2024	4579103	24220898.1	
4579275	Hyundai Mobis Co., Ltd.	16/05/2024	4579275	24176181.6	
4579541	Alice & Bob INRIA - Institut National de Recherche en Informatique et en Automatique	12/01/2024	4579541	24305089.5	
4580308	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	02/12/2021	4580308	25168974.1	
4580758	Cole, Clarence	24/07/2023	4580758	23750706.6	
4580925	Stellantis Auto SAS	19/06/2023	4580925	23739625.4	French
4580929	Mercedes-Benz Group AG	05/07/2023	4580929	23739239.4	German
4581288	Stellantis Auto SAS	19/06/2023	4581288	23739628.8	French
4581289	Stellantis Auto SAS	19/06/2023	4581289	23739627.0	French
4581341	Kiekert Aktiengesellschaft	08/08/2023	4581341	23761049.8	German
4581395	Microsoft Technology Licensing, LLC	18/07/2023	4581395	23754508.2	
4582191	Lee, Min Su	19/07/2023	4582191	23860678.4	
4582723	HELLA GMBH & CO. KGAA	30/11/2020	4582723	25169799.1	German
4582849	AUMOVIO Germany GmbH	02/12/2022	4582849	25172155.1	German
4582893	BYD Company Limited	02/01/2025	4582893	25150029.4	
4582975	Google LLC	02/01/2025	4582975	25150048.4	
4584244	Freudenberg Medical Hemoteq GmbH	17/09/2024	4584244	24771971.9	
4584245	Freudenberg Medical Hemoteq GmbH	17/09/2024	4584245	24771972.7	
4585308	HOSOKAWA ALPINE Aktiengesellschaft	10/01/2025	4585308	25000002.3	German
4585313	Variopool B.V.	24/06/2021	4585313	25179573.8	
4585534	ALBEA LE TREPORT SAS	03/05/2019	4585534	25179222.2	French
4585734	SCHMIETEX ENGINEERING GmbH	08/01/2025	4585734	25150605.1	German
4586735	Panasonic Intellectual Property Corporation of America	19/12/2019	4586735	25180141.1	
4587599	LUOSSAVAARA KIIRUNAVAARA AB	11/09/2023	4587599	23776121.8	
4588390	Powerinstep, S.L.	15/01/2025	4588390	25152103.5	
4589525	Contemporary Amperex Technology (Hong Kong) Limited	27/11/2023	4589525	23954955.3	
4589736	Hithium Tech HK Limited	27/12/2024	4589736	24223404.5	
4589913	Adtran, Inc.	22/03/2022	4589913	25171036.4	
4591251	VOLVO TRUCK CORPORATION	20/09/2022	4591251	22793129.2	
4591774	Milwaukee Electric Tool Corporation	24/06/2021	4591774	25183095.6	
4591893	PharmaResearch Co., Ltd.	13/12/2024	4591893	24855110.3	
4591997	LG Chem, Ltd.	04/07/2024	4591997	24861369.7	
4592188	Airbus Operations SAS	28/01/2025	4592188	25154544.8	French
4592490	Polarteknik Oy	27/11/2024	4592490	24215819.4	
4592696	LG Energy Solution, Ltd.	17/06/2024	4592696	24861368.9	
4593033	Fisher & Paykel Healthcare Limited	04/03/2020	4593033	25182763.0	
4593157	SAMSUNG SDI CO., LTD.	28/08/2024	4593157	24196957.5	
4593188	LG Energy Solution, Ltd.	29/11/2023	4593188	23903830.0	
4593796	Triviumvet Designated Activity Company	08/09/2023	4593796	23768301.6	
4595910	CMR Surgical Limited	01/09/2020	4595910	25184641.6	
4597064	PRATT & WHITNEY CANADA CORP.	03/02/2025	4597064	25155646.0	
4598242	Beijing Xiaomi Mobile Software Co., Ltd.	26/09/2022	4598242	22959747.1	
4598884	Owens-Brockway Glass Container INC.	06/11/2023	4598884	23821080.1	
4599668	Tubex	15/01/2025	4599668	25151924.5	French
4599731	Uvex Arbeitsschutz GmbH	22/03/2023	4599731	25169637.3	German
4599959	Ludwig Hettich Holding GmbH & Co. KG	07/02/2025	4599959	25156535.4	German
4600105	Deere & Company	08/02/2024	4600105	24156571.2	German
4600155	The Boeing Company	26/06/2023	4600155	25184694.5	
4600214	Resonac Corporation	27/12/2023	4600214	23935634.8	
4600855	Beijing Volcano Engine Technology Co., Ltd.	30/06/2025	4600855	25186353.6	
4600870	Tata Consultancy Services Limited	03/02/2025	4600870	25155500.9	

4601152	Shenzhen Ampere Time Digital Energy Technology Co., Ltd.	23/07/2024	4601152	24812360.6	
4601334	Huawei Technologies Co., Ltd.	30/10/2023	4601334	23884844.4	
4601408	Apple Inc.	18/05/2022	4601408	25186561.4	
4601411	BSH Hausgeräte GmbH	10/02/2025	4601411	25156727.7	German
4601793	Favre, Eric	11/10/2023	4601793	23786282.6	French
4602452	Home Control Singapore Pte. Ltd.	13/09/2023	4602452	23951684.2	
4602707	Innomotics GmbH	05/07/2023	4602707	23745076.2	German
4602785	Oracle International Corporation	13/10/2023	4602785	23806122.0	
4603064	Garino, Jonathan P.	13/02/2025	4603064	25157720.1	
4603207	Josef Schnee GmbH Miele & Cie. KG	11/02/2025	4603207	25157041.2	German
4604495	Honeywell International Inc.	31/01/2025	4604495	25155258.4	
4606301	Siemens Healthineers AG	22/02/2024	4606301	24159090.0	German
4606302	i-Sens, Inc.	21/02/2025	4606302	25159455.2	
4606412	Balt Innovation SAS	26/02/2025	4606412	25160235.5	
4606438	TY, Inc.	07/03/2024	4606438	24161934.5	
4606516	SCM Group S.p.A.	20/02/2025	4606516	25159135.0	
4606520	RTX Corporation	05/02/2025	4606520	25155960.5	
4606525	Basso Industry Corp.	20/02/2025	4606525	25159216.8	
4607680	LG Energy Solution, Ltd.	07/08/2024	4607680	24852313.6	
4607892	Tencent Technology (Shenzhen) Company Limited	20/11/2023	4607892	23933825.4	
4608054	ZTE Corporation	08/08/2019	4608054	25167527.8	
4608222	The Procter & Gamble Company	17/10/2023	4608222	23806132.9	
4608223	The Procter & Gamble Company	17/10/2023	4608223	23809401.5	
4608224	The Procter & Gamble Company	17/10/2023	4608224	23810235.4	
4608546	Olig AG	26/03/2024	4608546	24715540.1	German
4608804	Colgate-Palmolive Company	06/12/2023	4608804	23841429.6	
4609183	Commissariat à l'Energie Atomique et aux Energies Alternatives	26/10/2023	4609183	23817480.9	French
4609335	Siemens Aktiengesellschaft	05/12/2023	4609335	23828359.2	German
4609815	Curexo, Inc.	31/10/2023	4609815	25185513.6	
4610415	Roj S.r.L.	12/02/2025	4610415	25157366.3	
4610573	MITSUBISHI ELECTRIC CORPORATION	22/12/2022	4610573	22969200.9	
4610705	Deutsches Elektronen-Synchrotron DESY	01/03/2024	4610705	24160923.9	
4611309	National Institute of Information and Communications Technology MITSUBISHI ELECTRIC CORPORATION	11/09/2023	4611309	23882270.4	
4611522	Maschio Gaspardo S.p.A.	03/11/2023	4611522	23818085.5	
4611647	Boston Scientific Scimed Inc. Mayo Foundation for Medical Education and Research	09/11/2023	4611647	23825023.7	
4612060	Top Cap Holding GmbH	31/10/2023	4612060	23800415.4	German
4614138	Commissariat à l'Energie Atomique et aux Energies Alternatives	03/03/2025	4614138	25161301.4	French
4614236	FUJIFILM Business Innovation Corp.	23/10/2024	4614236	24208333.5	
4614429	INTEL Corporation	02/03/2018	4614429	25192394.2	
4615210	Samsung Display Co., Ltd. Solus Advanced Materials Co., Ltd.	29/03/2022	4615210	25183364.6	
4615793	OQmented GmbH	06/11/2023	4615793	23801743.8	German
4616169	Bio-Gram Diagnostics GmbH	09/11/2023	4616169	23805521.4	German
4616680	BSH Hausgeräte GmbH	06/11/2023	4616680	23798972.8	German
4616763	CERANTOLA S.P.A.	14/03/2025	4616763	25163721.1	
4617194	Crealis PE.DI S.r.l.	10/02/2025	4617194	25156972.9	
4617470	PHI Technik für Fenster und Türen GmbH	14/03/2025	4617470	25163838.3	German
4617523	Driveman GmbH	13/03/2024	4617523	24163357.7	German
4617560	Collingwood Lighting Limited	06/02/2025	4617560	25156324.3	
4618033	CANON KABUSHIKI KAISHA	13/03/2025	4618033	25163483.8	
4618054	ANGEL GROUP CO., LTD.	10/03/2025	4618054	25162605.7	

4618056	Simplisafe, Inc.	12/05/2022	4618056	25184513.7	
4619064	Aptar France SAS	14/11/2023	4619064	23822423.2	French
4619166	ASEPT INTERNATIONAL AB	17/11/2023	4619166	23809185.4	
4619177	Adval Tech Holding AG	15/11/2023	4619177	23805078.5	German
4619850	GeoQuest Systems B.V.	14/12/2023	4619850	23904556.0	
4620264	Nicoventures Trading Limited	14/11/2023	4620264	23813031.4	
4621034	Sanyo Chemical Industries, Ltd.	22/11/2023	4621034	23897639.3	
4621118	JUKI Corporation	20/03/2025	4621118	25165180.8	
4621944	LG Energy Solution, Ltd.	01/12/2023	4621944	23907500.5	
4622705	Foundation for Research on Information Technologies in Society	05/11/2024	4622705	24817042.5	
4622863	Losch Airport Equipment GmbH	01/08/2023	4622863	23748540.4	German
4622874	Safran Aerosystems	25/08/2023	4622874	23783469.2	French
4622907	Sidel Participations	21/11/2022	4622907	22821369.0	
4623018	Sika Technology AG	17/11/2023	4623018	23809197.9	
4623144	Biella Shrunk Process di Michele Alberto & C. - S.A.S.	15/11/2023	4623144	23814520.5	
4623877	ResMed Pty Ltd	21/07/2016	4623877	25176217.5	
4623977	Stamford Devices Limited	03/07/2018	4623977	25195472.3	
4624128	LG Energy Solution, Ltd.	25/11/2024	4624128	24898058.3	
4624319	Airbus Operations GmbH	27/03/2024	4624319	24166670.0	
4624429	Owens-Brockway Glass Container Inc.	02/08/2023	4624429	25179883.1	
4624700	KNDS France	21/03/2025	4624700	25165491.9	French
4624710	Zeal Innovation Ltd	29/09/2022	4624710	25191097.2	
4624719	Sistemas Delfin, S.L.	24/03/2025	4624719	25165762.3	
4624795	Foshan Electrical and Lighting Co., Ltd	11/12/2024	4624795	24218900.9	
4624986	HONDA MOTOR CO., LTD.	10/02/2025	4624986	25156970.3	
4625281	SITA Information Networking Computing UK Limited	30/01/2025	4625281	25154876.4	
4626729	Audi AG	09/01/2024	4626729	24700265.2	German
4627147	Fundació Eurecat	29/11/2023	4627147	23848136.0	
4627194	SAFRAN AIRCRAFT ENGINES	28/11/2023	4627194	23825419.7	French
4627254	Leibniz-Institut für Verbundwerkstoffe GmbH Hochschule Kaiserslautern	23/11/2023	4627254	23821489.4	German
4627954	Stretchline Intellectual Properties Limited	21/02/2023	4627954	25197230.3	
4628032	Reach Surgical, Inc.	19/12/2023	4628032	23905930.6	
4628363	Universität Kassel (Körperschaft d. öffentlichen Rechts)	02/04/2024	4628363	24168040.4	German
4628954	Wistron Corporation	15/07/2024	4628954	24188561.5	
4629661	Shenzhen Shokz Co., Ltd.	08/08/2023	4629661	25187733.8	
4629904	Boston Scientific Scimed Inc.	05/12/2023	4629904	23837906.9	
4631415	Hunan Vathin Medical Instrument Co., Ltd.	19/03/2024	4631415	24777788.1	
4631468	W & H Dentalwerk Bürmoos GmbH	18/12/2024	4631468	24221088.8	German
4631710	Mohrbach Verpackungsmaschinen GmbH	18/03/2025	4631710	25164587.5	German
4632046	Afton Chemical Corporation	06/03/2025	4632046	25162056.3	
4632129	JUKI Corporation	08/04/2025	4632129	25169058.2	
4632524	Oblo Solutions SA	07/04/2025	4632524	25168726.5	French
4632778	SCHNEIDER ELECTRIC INDUSTRIES SAS	09/04/2025	4632778	25169553.2	French
4632800	Nexgen Wafer Systems Pte. Ltd.	10/04/2024	4632800	24169465.2	
4632978	SCHNEIDER ELECTRIC INDUSTRIES SAS	09/04/2025	4632978	25169510.2	French
4633496	Spinal Simplicity, LLC	13/12/2023	4633496	23847918.2	
4634255	Covestro LLC	27/11/2023	4634255	23832907.2	
4634527	thyssenkrupp Dynamic Components GmbH thyssenkrupp AG	11/12/2023	4634527	23822326.7	German
4634609	Berz, Martin	14/12/2022	4634609	22838746.0	
4636061	Afton Chemical Corporation	04/03/2025	4636061	25161541.5	
4636392	ISRA VISION GMBH	17/04/2025	4636392	25171176.8	German
4636490	FUJIFILM Business Innovation Corp.	17/03/2025	4636490	25164092.6	
4637535	Becton, Dickinson and Company	11/01/2024	4637535	24709887.4	

4638224	VOLVO TRUCK CORPORATION	22/12/2022	4638224	22843745.5	
4638266	FLIR UNMANNED AERIAL SYSTEMS AS	14/12/2023	4638266	23844619.9	
4639109	Siemens Aktiengesellschaft	14/02/2024	4639109	24707693.8	German
4639407	Siemens Aktiengesellschaft	17/01/2024	4639407	24702250.2	German
4639439	VOLVO TRUCK CORPORATION	19/12/2023	4639439	23833124.3	
4640116	BSH Hausgeräte GmbH	25/04/2024	4640116	24382458.8	
4640591	AutoStore Technology AS	15/02/2019	4640591	25201480.8	
4640946	Burchardt, Frank	22/04/2024	4640946	24171705.7	German
4641353	Honor Device Co., Ltd.	28/11/2023	4641353	23925030.1	
4641540	Cerri, Paola	28/03/2025	4641540	25166973.5	
4642388	Edwards Lifesciences Corporation	29/01/2024	4642388	24709595.3	
4642413	Oxyvix S.r.l.	28/12/2022	4642413	22862326.0	
4643362	Siemens Industry, Inc.	19/01/2024	4643362	24708022.9	
4644252	AIRBUS OPERATIONS (S.A.S.) Airbus (S.A.S.)	23/04/2025	4644252	25171858.1	French
4644635	Sonne, Martin	14/06/2024	4644635	25201988.0	
4644759	Cartoni S.p.A.- Società Benefit	29/04/2025	4644759	25173163.4	
4644921	Jiangsu Changhong Intelligent Equipment Co., Ltd.	29/05/2024	4644921	24895169.1	
4645064	Samsung Electronics Co., Ltd.	15/12/2022	4645064	25203788.2	
4645538	Phylion Battery Co., Ltd.	14/07/2023	4645538	23925918.7	
4646398	ATLAS AGRO HOLDING AG	02/01/2024	4646398	24700486.4	
4646630	EV Group E. Thallner GmbH	03/01/2023	4646630	23700059.1	German
4646919	Ortlinghaus-Werke GmbH	08/05/2024	4646919	24174754.2	German
4647134	Sumitomo Rubber Industries, Ltd.	16/04/2025	4647134	25170941.6	
4647460	SUMITOMO ELECTRIC INDUSTRIES, LTD.	21/03/2024	4647460	24771875.2	
4647604	Pfeiffer Vacuum Technology AG	20/12/2024	4647604	24222386.5	German
4648021	DASSAULT SYSTEMES AMERICAS CORP.	09/05/2025	4648021	25175451.1	
4648024	Quantum cloud code (Fujian) Technology Co., Ltd.	27/02/2025	4648024	25160684.4	
4648544	Rakuten Mobile, Inc.	31/03/2023	4648544	23914697.0	
4649205	Caterpillar, Inc.	05/01/2024	4649205	24705277.2	
4649304	Touch Sensity	11/01/2024	4649304	24703594.2	French
4649439	Visa International Service Association	12/01/2023	4649439	23916536.8	
4649452	L'OREAL	07/02/2024	4649452	24703986.0	
4649472	ams Sensors Germany GmbH	09/01/2024	4649472	24702234.6	
4649887	Medical Solution System	29/07/2024	4649887	24191551.1	
4650253	ArcelorMittal	04/11/2021	4650253	25205216.2	
4650850	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	06/05/2025	4650850	25174525.3	German
4650964	SK hynix Inc.	18/12/2024	4650964	24221043.3	
4651084	Streamax Technology Co., Ltd.	26/03/2024	4651084	24728009.2	
4651367	Arctech Solar Holding Co., Ltd.	23/07/2024	4651367	24793959.8	
4651431	Hitachi, Ltd.	09/05/2025	4651431	25175249.9	
4651478	CANON KABUSHIKI KAISHA	07/05/2025	4651478	25174680.6	
4653648	Profilés de l'Ouest	14/05/2025	4653648	25176258.9	French
4654663	Samsung Electronics Co., Ltd.	18/11/2024	4654663	24213513.5	
4655100	BALDAV	11/01/2024	4655100	24703067.9	French
4655148	SAFRAN	12/12/2023	4655148	23821308.6	French
4655207	Safran Aerosystems SAFRAN	22/01/2024	4655207	24711248.5	French
4655523	Saudi Arabian Oil Company	06/03/2024	4655523	24716574.9	
4655705	Hochschule Kaiserslautern	22/01/2024	4655705	24707679.7	German
4656111	BISSELL Inc.	01/03/2022	4656111	25189539.7	
4656526	The Boeing Company	17/04/2025	4656526	25171155.2	
4657983	LG Electronics Inc.	28/04/2025	4657983	25172779.8	
4658133	Safran Seats	22/01/2024	4658133	24701219.8	French
4658334	Fresenius Medical Care Deutschland GmbH	31/01/2024	4658334	24703137.0	German
4658364	SHIRATRONICS, INC.	24/01/2024	4658364	24709551.6	

4658462	ECOR Global Inc	27/05/2024	4658462	24735695.9	
4658571	Sidel Participations	11/01/2024	4658571	24700898.0	
4659627	L&P Property Management Company	08/05/2019	4659627	25201022.8	
4660227	Nouryon Chemicals International B.V.	19/11/2024	4660227	25209053.5	
4660643	STMicroelectronics International N.V.	19/05/2025	4660643	25177320.6	
4660966	Tata Consultancy Services Limited	04/06/2025	4660966	25180619.6	
4660974	Abiomed, Inc.	20/03/2020	4660974	25210809.7	
4661050	HAGER-ELECTRO SAS	02/07/2024	4661050	24315317.8	French
4661925	Bard Access Systems, Inc.	08/03/2024	4661925	24722354.8	
4662098	VOLKSWAGEN AKTIENGESELLSCHAFT	09/01/2024	4662098	24700249.6	German
4662498	Safran Electrical & Power	31/01/2024	4662498	24705212.9	French
4662581	T-Mobile Innovations LLC	19/12/2023	4662581	23848067.7	
4662620	Crypto Pharma Solutions AG	08/02/2024	4662620	24703989.4	
4663959	Pfeiffer Vacuum Technology AG	30/12/2021	4663959	25210475.7	German
4665175	Philip Morris Products S.A.	16/02/2024	4665175	24704506.5	
4665303	UPyTher B.V.	14/02/2024	4665303	24706237.5	
4665911	Leino, Jorma	14/02/2024	4665911	24713993.4	
4665927	JULIUS BLUM GMBH	10/04/2024	4665927	24719050.7	German
4666000	Cryostar SAS	07/02/2024	4666000	24703687.4	
4666034	Bayerische Motoren Werke Aktiengesellschaft	05/12/2023	4666034	23818408.9	German
4666681	Telefonaktiebolaget LM Ericsson (publ)	16/02/2024	4666681	24706054.4	
4667176	Henkel AG & Co. KGaA	20/12/2021	4667176	25215161.8	German
4667405	TMT Machinery, Inc.	11/01/2022	4667405	25213849.0	
4668001	Hyundai Mobis Co., Ltd.	05/06/2025	4668001	25181099.0	
4668024	KYOCERA Document Solutions Inc.	17/06/2025	4668024	25183307.5	
4668025	KYOCERA Document Solutions Inc.	17/06/2025	4668025	25183312.5	
4668662	Nokia Technologies OY	25/08/2015	4668662	25206773.1	
4669722	Sparxell UK Limited	23/02/2024	4669722	24707491.7	
4670022	Quantinuum LLC	21/02/2024	4670022	24875805.4	
4670631	Precordior Oy	20/11/2021	4670631	25206628.7	
4672060	Honor Device Co., Ltd.	21/03/2024	4672060	24822330.7	
4672270	Well Ascent Electronic (Ganzhou) Co., Ltd.	02/01/2025	4672270	25150059.1	
4673307	Hyper Fibers S.r.l.	20/02/2024	4673307	24706537.8	
4673670	GE Vernova Technology GmbH	28/04/2023	4673670	23721954.8	
4675133	Ducati Motor Holding S.p.A.	11/06/2025	4675133	25182123.7	
4675220	Mitutoyo Corporation	11/06/2025	4675220	25182020.5	
4675314	Leuze electronic GmbH + Co. KG	06/06/2025	4675314	25181319.2	German
4675666	SCHNEIDER ELECTRIC INDUSTRIES SAS	30/06/2025	4675666	25306007.3	
4675800	Mercedes-Benz Group AG	01/07/2025	4675800	25186807.1	German
4676311	Becton, Dickinson and Company	22/03/2024	4676311	24719011.9	
4677413	Out of S.r.l.	29/02/2024	4677413	24714020.5	
4677722	Innomotics GmbH	08/01/2024	4677722	24702230.4	German
4679376	FUJIFILM Corporation	02/07/2025	4679376	25186829.5	
4680058	Philip Morris Products S.A.	11/03/2024	4680058	24709764.5	
4680476	VOLKSWAGEN AKTIENGESELLSCHAFT	15/02/2024	4680476	24706675.6	German
4680930	Primetals Technologies Austria GmbH	12/03/2024	4680930	24710417.7	German
4681130	IAVC	14/03/2024	4681130	24712030.6	French
4681793	Nintendo Co., Ltd.	01/08/2023	4681793	23947598.1	
4682827	Clementoni S.P.A.	04/06/2025	4682827	25180891.1	
4683567	Koninklijke Philips N.V.	11/03/2024	4683567	24709439.4	
4684502	THALES DIS FRANCE SAS	15/02/2024	4684502	24707446.1	
4685579	SECHANO GmbH	22/07/2025	4685579	25190893.5	German
4685598	Jungheinrich Systemlösungen GmbH Jungheinrich AG	11/07/2025	4685598	25189017.4	German
4686453	Biedermann Technologies GmbH & Co. KG	01/08/2024	4686453	24192465.3	
4687356	Funktion One Research Limited	02/08/2024	4687356	24192674.0	
4687634	Koninklijke Philips N.V.	14/03/2024	4687634	24710447.4	

4687657	Koninklijke Philips N.V.	20/03/2024	4687657	24712484.5	
4688126	Koninklijke Philips N.V.	19/03/2024	4688126	24711568.6	
4688981	Surventis GmbH	05/04/2024	4688981	24718390.8	
4689021	Kanadevia Inova AG	27/03/2024	4689021	24712870.5	
4690579	Telefonaktiebolaget LM Ericsson (publ)	28/04/2023	4690579	23726608.5	
4690669	International Business Machines Corporation	22/03/2024	4690669	24715116.0	
4692694	SHANGHAI ORIGINCELL BIOLOGICAL CRYO EQUIPMENT CO., LTD.	25/06/2024	4692694	24838586.6	
4699719	Böllhoff Verbindungstechnik GmbH	24/10/2024	4699719	24208633.8	German
4700265	Fibsen Monitorizaciones, S.L.	15/04/2025	4700265	25726747.6	
4701484	JULIUS BLUM GMBH	25/06/2024	4701484	24739394.5	German
4701614	Unilever IP Holdings B.V. Unilever Global IP Limited	11/04/2024	4701614	24718478.1	
4702926	Vatech Co., Ltd. Vatech Ewoo Holdings Co., Ltd.	19/08/2025	4702926	25196567.9	
4703702	TOYOTA JIDOSHA KABUSHIKI KAISHA	10/07/2025	4703702	25188783.2	
4703823	SICK AG	28/08/2024	4703823	24196865.0	German
4704408	CPAC Systems AB	02/09/2024	4704408	24197797.4	
4704409	SAGEMCOM ENERGY & TELECOM SAS	04/08/2025	4704409	25193865.0	French
4704755	KaVo Dental GmbH	09/07/2025	4704755	25739651.5	German
4705161	ZF CV Systems Global GmbH	23/04/2024	4705161	24721939.7	German
4705225	Arol S.p.A.	30/04/2024	4705225	24730418.1	
4705600	Häfele SE & Co KG	21/03/2024	4705600	24714445.4	German
4708280	Olaes, Sherwin Castro	20/05/2025	4708280	25177683.7	
4711011	I MIST (HOLDINGS) LIMITED	09/09/2025	4711011	25201049.1	
4711702	Fabbrica d'Armi Pietro Beretta S.p.A.	07/08/2025	4711702	25194562.2	
4712833	XPANCEO RESEARCH ON NATURAL SCIENCE L.L.C. S.O.C.	25/04/2024	4712833	24728710.5	
4714868	Mecalux, S.A.	10/07/2024	4714868	24765196.1	
4715138	Heering Kunststof Profielen B.V.	20/09/2024	4715138	24201672.3	
4715304	ThyssenKrupp Steel Europe AG	09/09/2025	4715304	25201024.4	German
4721952	KIEFEL GmbH	29/09/2025	4721952	25205304.6	German
4722379	Chromsystems Instruments & Chemicals GmbH	02/10/2024	4722379	24204249.7	German
4722604	Beko Italy Manufacturing S.r.l.	23/09/2025	4722604	25204030.8	
4722859	HTC Corporation	29/10/2024	4722859	24209607.1	
4723554	Samsung SDS Co., Ltd.	25/09/2025	4723554	25204571.1	
4725105	FRONIUS INTERNATIONAL GmbH	07/06/2024	4725105	24731583.1	German
4727357	Laboratoire Puressentiel S.A.	24/04/2025	4727357	25721547.5	French
4728221	KaVo Dental GmbH	20/02/2025	4728221	25706784.3	German
4728273	AECOM SPAIN DCS, S.L.	23/04/2024	4728273	24722154.2	
4731284	Flextronics AP, LLC	09/07/2024	4731284	24748219.3	
4731410	FEMTOLUTIONS, S.L. Roctool	24/06/2025	4731410	25737568.3	
4733477	HellermannTyton Data Limited	23/10/2024	4733477	24208273.3	
4738033	MG Beteiligungsgesellschaft mbH	30/10/2024	4738033	24209752.5	German
4740425	Gogo Business Aviation LLC	07/08/2024	4740425	24761777.2	
4742068	STMicroelectronics International N.V.	22/10/2025	4742068	25210436.9	
4743102	Rousselot BV	14/04/2025	4743102	25719776.4	
4749077	Fu Sheng Industrial Co. Ltd.	30/07/2025	4749077	25192907.1	
4749078	Fu Sheng Industrial Co. Ltd.	20/08/2025	4749078	25197122.2	
4749373	Kyocera Document Solutions Inc.	20/11/2025	4749373	25217290.3	
4756568	Samsung Electronics Co., Ltd.	04/08/2025	4756568	25193725.6	
4756704	MUYBRIDGE AS	04/09/2025	4756704	25200271.2	
4759949	Zhejiang Hailiang Co., Ltd. Zhejiang Copper Processing Research Institute Co., Ltd.	22/08/2025	4759949	25197668.4	
4760575	Tata Consultancy Services Limited	25/11/2025	4760575	25218425.4	

4761694	KROCKENBERGER, Georg	05/11/2024	4761694	24817831.1	German
4765020	Axis AB	17/12/2024	4765020	24220655.5	
4776178	SICK AG	08/01/2025	4776178	25150765.3	German
4779381	Klingelnberg GmbH	15/01/2025	4779381	25152051.6	German
4784012	Endomagnetics LTD	01/11/2024	4784012	24804931.4	

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2114506	Taheri Laduca LLC	11/02/2008	2114506	08729560.6	
2575818	Pharmacyclics LLC	03/06/2011	2575818	11790524.0	
2737201	Champion Aerospace LLC	26/07/2012	2737201	12751171.5	
2785333	Pegasus Laboratories Inc.	30/11/2012	2785333	12854388.1	
2970002	Forta, LLC	14/03/2014	2970002	14764636.8	
3019360	Hendrickson USA, L.L.C.	11/07/2014	3019360	14822274.8	
3049399	Pharosgen	10/07/2015	3049399	15839131.8	
3079682	Dana-Farber Cancer Institute, Inc.	12/12/2014	3079682	14869351.8	
3081716	SECATOL (Société par Actions Simplifiée)	18/04/2016	3081716	16290070.8	French
3128930	Incuvate, LLC	07/04/2015	3128930	15777313.6	
3142217	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	01/06/2015	3142217	15893545.2	
3143125	The University of York Sun Pharmaceutical Industries (Australia) Pty Limited	15/05/2015	3143125	15728581.8	
3174409	Amorphical Ltd.	30/07/2015	3174409	15827875.4	
3198683	Hubbell Incorporated	24/09/2015	3198683	15844175.8	
3231004	Thermo Fisher Scientific (Bremen) GmbH	03/12/2015	3231004	15804157.4	
3256318	Jindal Innovation Center SRL	16/02/2016	3256318	16750067.7	
3265228	Shell Internationale Research Maatschappij B.V.	03/03/2016	3265228	16708965.5	
3280413	Boehringer Ingelheim Vetmedica GmbH	06/04/2016	3280413	16720949.3	
3282222	Snap-on Equipment S.r.l. A Unico Socio	03/03/2010	3282222	17189143.5	
3303919	Castle European Limited	03/06/2016	3303919	16733671.8	
3322426	International N&H Denmark ApS	07/07/2016	3322426	16736178.1	
3327253	RTX Corporation	28/11/2017	3327253	17204019.8	
3327886	GE Aviation Systems Limited	10/11/2017	3327886	17201176.9	
3329266	Parker-Hannifin Corporation	29/07/2016	3329266	16831455.7	
3341893	Ward, Anthony Gandhi, Khushroo Skelley, Alison Civin, Curt Sturm, James Aurich, Lee Grisham, Michael D'Silva, Joseph Campos-Gonzalez, Roberto Zeon Corporation University of Maryland, Baltimore The Trustees of Princeton University	24/08/2016	3341893	16840058.8	
3342634	Mitsubishi Electric Corporation	27/08/2015	3342634	15902297.9	
3355887	EVER Neuro Pharma GmbH	28/09/2016	3355887	16784139.4	
3366328	Solventum Intellectual Properties Company	16/09/2009	3366328	18162617.7	
3384281	Butterfly Network, Inc.	01/12/2016	3384281	16871486.3	
3385766	Ningbo Sunny Opotech Co., Ltd.	30/11/2016	3385766	16869969.2	
3399849	Apple Inc.	04/01/2008	3399849	18179408.2	
3404945	CANON KABUSHIKI KAISHA	17/05/2018	3404945	18172820.5	
3408836	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V. The Board of Regents of the University of Texas System	30/01/2017	3408836	17701732.4	
3432355	Huawei Technologies Co., Ltd.	29/12/2016	3432355	16901547.6	
3442147	Huawei Technologies Co., Ltd.	12/05/2016	3442147	16901291.1	
3443888	Augmedics Inc.	11/11/2017	3443888	17201224.7	

3450939	HORIBA, Ltd.	31/08/2018	3450939	18191934.1	
3454948	Formulated Solutions, LLC	11/05/2017	3454948	17725450.5	
3463863	SIG Services AG	24/05/2017	3463863	17729411.3	
3464122	Delta P Technology International, LLC	19/05/2017	3464122	17807231.0	
3464565	Terumo BCT, Inc.	25/05/2017	3464565	17803614.1	
3465372	Fluid Handling LLC.	31/05/2017	3465372	17807389.6	
3468316	Ningbo Sunny Opotech Co., Ltd.	06/06/2017	3468316	17809706.9	
3468600	IO Therapeutics, Inc.	09/06/2017	3468600	17811125.8	
3469937	Shenzhen First Union Technology Co., Ltd.	07/02/2019	3469937	19155989.7	
3477688	Nitto Denko Corporation	23/05/2017	3477688	17815082.7	
3487878	University of Utah Research Foundation	19/07/2017	3487878	17831785.5	
3491282	Voss Automotive GmbH	27/07/2017	3491282	17754069.7	German
3494117	DuPont Specialty Materials Korea Ltd.	27/07/2017	3494117	17834782.9	
3496726	Temple University Of The Commonwealth System Of Higher Education	10/08/2017	3496726	17840255.8	
3499459	FEI Company	18/12/2017	3499459	17208266.1	
3500588	Boehringer Ingelheim International GmbH	11/08/2017	3500588	17754327.9	
3501068	Micatu Inc.	17/08/2017	3501068	17842112.9	
3506295	Ethicon LLC	28/12/2018	3506295	18275243.6	
3509734	Cytiva BioProcess R&D AB	04/09/2017	3509734	17765383.9	
3515152	Eberspächer catem GmbH & Co. KG	19/12/2018	3515152	18213841.2	German
3516899	Apple Inc.	09/08/2017	3516899	17754952.4	
3525214	Fenwal, Inc.	23/01/2019	3525214	19153269.6	
3525849	SHL Medical AG	25/09/2017	3525849	17771470.6	
3533781	King Abdullah University Of Science And Technology	14/07/2015	3533781	19169436.3	
3538480	Analog Devices, Inc.	10/11/2017	3538480	17868755.4	
3539427	LG Electronics Inc.	08/03/2010	3539427	19166753.4	
3543759	Nikon Corporation	21/11/2016	3543759	16921831.0	
3545528	Cornell University	28/11/2017	3545528	17822091.9	
3548844	HRL Laboratories, LLC	27/11/2017	3548844	17875907.2	
3553026	Industry Foundation of Chonnam National University Korea University Research and Business Foundation	27/11/2017	3553026	17880329.2	
3567491	Oracle International Corporation	14/01/2016	3567491	19182064.6	
3569330	Rolls-Royce Corporation	15/04/2019	3569330	19169143.5	
3572214	RTX Corporation	15/05/2019	3572214	19174762.5	
3574362	Rockwell Collins, Inc.	03/01/2018	3574362	18745164.6	
3578213	Fresenius Medical Care Deutschland GmbH	03/09/2015	3578213	19189169.6	German
3582409	Huawei Technologies Co., Ltd.	02/08/2012	3582409	19170542.5	
3582701	Paragon 28, Inc.	20/02/2018	3582701	18754485.3	
3584864	Niterra Co., Ltd.	15/11/2017	3584864	17896935.8	
3587486	Sumitomo Rubber Industries, Ltd.	16/02/2018	3587486	18767110.2	
3593197	Saint-Gobain Sekurit France	06/03/2018	3593197	18764499.2	
3593442	Podack, Marcus	10/03/2017	3593442	17710715.8	German
3595381	Huawei Technologies Co., Ltd.	23/03/2018	3595381	18770513.2	
3596458	Orbital Systems AB	12/03/2018	3596458	18767150.8	
3596531	Snap Inc.	13/03/2018	3596531	18716032.0	
3596608	Cylance Inc.	26/02/2018	3596608	18798169.1	
3598490	DELTA ELECTRONICS (SHANGHAI) CO., LTD	09/07/2019	3598490	19185348.0	
3601226	Taipei Medical University	20/03/2018	3601226	18770931.6	
3601256	Takeda Pharmaceutical Company Limited	29/03/2018	3601256	18723386.1	
3602100	Takemetuit Inc.	19/03/2018	3602100	18770956.3	
3604410	Toray Industries, Inc.	27/03/2018	3604410	18777987.1	
3608024	CRSC RESEARCH & DESIGN INSTITUTE GROUP CO., LTD.	07/05/2018	3608024	18871383.8	
3608102	Taj Tech LLC	15/01/2019	3608102	19151885.1	
3609756	Joyson Safety Systems Acquisition LLC	08/05/2018	3609756	18798061.0	
3611190	NOVO NORDISK A/S	30/11/2012	3611190	19182096.8	
3612488	Lagerwey Wind B.V.	03/04/2018	3612488	18713710.4	

3613406	Kao Corporation	19/04/2018	3613406	18787898.8	
3614215	Sony Semiconductor Solutions Corporation	09/03/2018	3614215	18770377.2	
3615091	F. Hoffmann-La Roche AG	24/04/2018	3615091	18724146.8	German
3616737	Becton, Dickinson and Company	01/09/2010	3616737	19198355.0	
3617861	Huawei Technologies Co., Ltd.	30/06/2017	3617861	17915812.6	
3619698	Involi SA	30/04/2018	3619698	18723606.2	
3621529	Evalve, Inc.	11/05/2018	3621529	18730501.6	
3621734	Ultragenyx Pharmaceutical Inc.	09/05/2018	3621734	18798067.7	
3622234	Bearward Engineering Limited	30/05/2018	3622234	18734302.5	
3624197	Samsung Display Co., Ltd.	06/09/2019	3624197	19195905.5	
3624290	Siemens Aktiengesellschaft	12/09/2018	3624290	18194028.9	German
3624363	Huawei Technologies Co., Ltd.	30/03/2018	3624363	18817604.4	
3625009	The Gillette Company LLC	18/05/2018	3625009	18730574.3	
3625981	Cambridge Mobile Telematics, Inc.	03/05/2018	3625981	18801329.6	
3626411	KAWASAKI JUKOGYO KABUSHIKI KAISHA	15/05/2018	3626411	18803219.7	
3627393	Siemens Energy Global GmbH & Co. KG	18/09/2018	3627393	18195226.8	
3627660	GE Energy Power Conversion Technology Ltd	18/09/2019	3627660	19198084.6	French
3629988	Cianna Medical, Inc.	30/05/2018	3629988	18735742.1	
3630257	Vygon	26/05/2018	3630257	18805782.2	
3632101	Koninklijke KPN N.V. Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO	23/05/2018	3632101	18724588.1	
3632627	Makita Corporation	19/09/2019	3632627	19198181.0	
3633133	LG Hausys, Ltd.	15/05/2018	3633133	18810845.0	
3636030	NEC Corporation	09/06/2017	3636030	17912988.7	
3641169	Huawei Technologies Co., Ltd.	27/07/2017	3641169	17918902.2	
3645689	The Procter & Gamble Company	29/06/2018	3645689	18743312.3	
3646057	Apple Inc.	11/04/2018	3646057	18720928.3	
3647922	Samsung Electronics Co., Ltd.	25/09/2015	3647922	19210083.2	
3648296	LG Energy Solution, Ltd.	07/01/2019	3648296	19735962.3	
3651658	DuraStat LLC	06/07/2018	3651658	18832548.4	
3651987	Flex Films (USA) Inc.	16/07/2018	3651987	18755958.8	
3652106	President and Fellows of Harvard College California Institute of Technology Massachusetts Institute Of Technology	13/07/2018	3652106	18831504.8	
3654078	Mitsubishi Gas Chemical Company, Inc. MGC Filsheet Co., Ltd.	05/07/2018	3654078	18832158.2	
3654172	Shanghai Cambricon Information Technology Co., Ltd.	17/04/2018	3654172	19214320.4	
3654780	Firmenich SA	17/12/2018	3654780	18829798.0	
3654928	Colgate-Palmolive Company	19/07/2018	3654928	18750035.0	
3655651	Edwards Limited	28/02/2018	3655651	18709738.1	
3655968	Commissariat à l'Energie Atomique et aux Energies Alternatives	13/07/2018	3655968	18773513.9	French
3656800	Toray Industries, Inc.	18/07/2018	3656800	18836117.4	
3657573	Mazda Motor Corporation	05/11/2019	3657573	19207195.9	
3660428	LG Electronics Inc.	01/06/2012	3660428	19214793.2	
3661745	THE AMTICO COMPANY LIMITED	27/07/2018	3661745	18752223.0	
3662348	Hewlett-Packard Development Company, L.P.	22/09/2017	3662348	17926283.7	
3664390	Huawei Technologies Co., Ltd.	01/08/2018	3664390	18843757.8	
3664947	GE Vernova Technology GmbH	02/08/2018	3664947	18845199.1	
3665265	Robert Bosch Gesellschaft für medizinische Forschung mbH	13/07/2018	3665265	18742758.8	German
3665491	JENOPTIK Optical Systems GmbH	13/07/2018	3665491	18750095.4	German
3668427	Surgebright GmbH	09/08/2018	3668427	18752488.9	German
3670243	LG Chem, Ltd.	20/09/2018	3670243	18858497.3	
3672548	Essity Hygiene and Health Aktiebolag	22/08/2017	3672548	17922191.6	
3675185	Epileds Technologies, Inc.	19/06/2019	3675185	19181363.3	
3675495	SigmaStar Technology Ltd.	16/12/2019	3675495	19216442.4	

3676012	ST Equipment & Technology LLC	28/08/2018	3676012	18773896.8	
3676076	Commissariat à l'Energie Atomique et aux Energies Alternatives	28/08/2018	3676076	18769762.8	French
3679435	TRUMPF Werkzeugmaschinen SE + Co. KG	03/08/2018	3679435	18752726.2	German
3681592	Medtronic, Inc.	14/09/2018	3681592	18779546.3	
3681957	Federal-Mogul Wiesbaden GmbH	07/09/2018	3681957	18769626.5	German
3682644	Roku, Inc.	10/09/2018	3682644	18782578.1	
3684790	Oxford Genetics Limited	18/09/2018	3684790	18773599.8	
3687603	SHL Medical AG	10/09/2018	3687603	18768850.2	
3687685	QIAGEN GmbH	13/04/2018	3687685	18719791.8	German
3687933	INVENTIO AG	11/09/2018	3687933	18762880.5	German
3688087	The Board of Trustees of the Leland Stanford Junior University	25/09/2018	3688087	18796152.9	
3688741	3M Innovative Properties Company	28/09/2018	3688741	18788965.4	
3689039	Huawei Technologies Co. Ltd.	19/12/2017	3689039	17818137.6	
3689100	Sony Group Corporation	05/09/2018	3689100	18765615.2	
3689893	Merck Patent GmbH	25/09/2018	3689893	18858667.1	
3690613	Sony Group Corporation	08/09/2016	3690613	20166761.5	
3694457	Solventum Intellectual Properties Company	21/09/2018	3694457	18785773.5	
3695046	Jensen Denmark A/S	08/10/2018	3695046	18783464.3	
3701900	Covidien LP	21/09/2018	3701900	20171004.3	
3703094	LG Energy Solution, Ltd.	29/05/2019	3703094	19810851.6	
3705040	NEC Solution Innovators, Ltd.	04/09/2018	3705040	18874775.2	
3707693	Snap Inc.	08/11/2018	3707693	18811686.7	
3707790	TDK Electronics AG	08/11/2018	3707790	18800140.8	German
3709398	GS Yuasa International Ltd.	06/11/2018	3709398	18876457.5	
3710647	ACO Ahlmann SE & Co. KG	13/11/2018	3710647	18808239.0	German
3717026	Illinois Tool Works Inc.	30/11/2018	3717026	18821858.0	
3722887	ROLEX SA	12/04/2019	3722887	19169113.8	French
3723075	BOE Technology Group Co., Ltd.	24/08/2018	3723075	18847206.2	
3723344	HUAWEI TECHNOLOGIES CO., LTD.	22/12/2018	3723344	18896805.1	
3724728	Siemens Aktiengesellschaft	29/09/2018	3724728	18935251.1	
3727137	Koninklijke Philips N.V.	10/12/2018	3727137	18833398.3	
3730677	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	19/09/2018	3730677	18890500.4	
3732925	Samsung Electronics Co., Ltd.	05/04/2019	3732925	19781518.6	
3734292	SD Biosensor Inc.	20/12/2018	3734292	18895731.0	
3734717	LG Energy Solution, Ltd. Sogang University Research Foundation	13/03/2019	3734717	19767567.1	
3734987	NITTO DENKO CORPORATION	28/12/2018	3734987	18895204.8	
3735618	Garmin Switzerland GmbH	07/12/2018	3735618	18898226.8	
3736682	HUAWEI TECHNOLOGIES CO., LTD.	24/12/2018	3736682	18901053.1	
3739877	Hitachi, Ltd.	28/11/2018	3739877	18899995.7	
3740188	Tris Pharma, Inc.	18/12/2018	3740188	18834152.3	
3740793	Authentix, Inc.	17/01/2019	3740793	19741824.7	
3745736	Apple Inc.	20/05/2020	3745736	20175819.0	
3745848	Symrise AG	29/01/2019	3745848	19701372.5	
3746215	Glatt Ingenieurtechnik GmbH	27/03/2019	3746215	19714601.2	German
3747202	Volkswagen AG	08/04/2019	3747202	19717798.3	German
3750192	Cornell University	08/02/2019	3750192	19751894.7	
3752766	VOLKSWAGEN AKTIENGESELLSCHAFT	24/01/2019	3752766	19704739.2	German
3752826	Regeneron Pharmaceuticals, Inc.	14/02/2019	3752826	19708724.0	
3754726	Ningbo Sunny Opotech Co., Ltd.	13/02/2019	3754726	19755047.8	
3755201	ESSILOR INTERNATIONAL	22/02/2019	3755201	19706282.1	
3756045	Snap Inc.	31/01/2019	3756045	19705648.4	
3757669	Panasonic Intellectual Property Management Co., Ltd.	24/06/2020	3757669	20181971.1	
3758143	Aptiv Technologies AG	28/06/2019	3758143	19183296.3	

3760473	HYUNDAI MOTOR COMPANY Kia Corporation	28/11/2019	3760473	19212319.8	
3760650	LG CHEM, LTD.	04/07/2019	3760650	19890250.4	
3761975	Mission Therapeutics Limited	05/03/2019	3761975	19711657.7	
3763771	LG CHEM, LTD.	24/09/2019	3763771	19867685.0	
3763817	i-Sens, Inc.	08/03/2019	3763817	19763648.3	
3764166	CANON KABUSHIKI KAISHA	26/05/2020	3764166	20176443.8	
3764668	Samsung Electronics Co., Ltd.	01/09/2016	3764668	20192717.5	
3765103	Merz Pharma GmbH & Co. KGaA	08/03/2019	3765103	19708335.5	
3765872	Leica Microsystems CMS GmbH	18/03/2019	3765872	19712174.2	German
3765878	Magic Leap, Inc.	12/03/2019	3765878	19766933.6	
3766597	Hadley Industries Overseas Holdings Limited	07/09/2015	3766597	20196019.2	
3767596	HUAWEI TECHNOLOGIES CO., LTD.	13/04/2018	3767596	18914529.5	
3768358	Becton Dickinson France	15/03/2019	3768358	19709969.0	
3768371	Medtronic, Inc.	23/07/2018	3768371	18750087.1	
3772972	Borges Agricultural & Industrial Edible Oils S.A.U.	08/04/2019	3772972	19714701.0	
3773656	Amgen Inc.	08/04/2019	3773656	19719403.8	
3776915	Ava Risk Group Limited	05/04/2019	3776915	19781013.8	
3780468	Huawei Technologies Co., Ltd.	07/05/2019	3780468	19799816.4	
3782190	Applied Materials, Inc.	21/02/2019	3782190	19787886.1	
3782283	QUALCOMM INCORPORATED	18/03/2019	3782283	19714933.9	
3785975	MAZDA MOTOR CORPORATION	06/08/2020	3785975	20189740.2	
3786208	Mitsubishi Chemical Corporation	20/03/2019	3786208	19792448.3	
3789470	Merck Patent GmbH	03/09/2019	3789470	19195091.4	
3790058	SILBAT ENERGY STORAGE SOLUTIONS, S.L.	03/09/2019	3790058	19382747.4	
3790174	VESTAS WIND SYSTEMS A/S	02/09/2020	3790174	20194000.4	
3790339	Huawei Technologies Co., Ltd.	31/05/2013	3790339	20185221.7	
3790757	Siemens Mobility GmbH	06/09/2019	3790757	19778801.1	German
3793859	LIIKENNEVIRTA OY / VIRTA LTD	20/05/2020	3793859	20730311.6	
3794340	The University of Newcastle	15/05/2019	3794340	19802478.8	
3794742	HUAWEI TECHNOLOGIES CO., LTD.	19/06/2018	3794742	18733830.6	
3795465	Schneider Electric Industries SAS	17/09/2020	3795465	20196727.0	French
3795801	RTX Corporation	18/09/2020	3795801	20197018.3	
3796577	HUAWEI TECHNOLOGIES CO., LTD.	17/05/2019	3796577	19810939.9	
3796714	Samsung Electronics Co., Ltd.	21/09/2011	3796714	20205532.3	
3800777	Schneider Electric Industries SAS Institut Polytechnique de Grenoble	29/09/2020	3800777	20198843.3	French
3801204	Medtronic, Inc.	31/05/2019	3801204	19731514.6	
3803099	Bondestam, Marten	22/05/2019	3803099	19814707.6	
3806923	Yale University	13/06/2019	3806923	19819389.8	
3808297	Medtronic, Inc.	30/01/2018	3808297	20206030.7	
3810409	Sierra Nevada Corporation	12/12/2018	3810409	18923054.3	
3810696	Sun Chemical B.V.	19/06/2019	3810696	19735227.1	
3813229	Amphenol Tecvox, LLC	22/10/2020	3813229	20203291.8	
3815070	Day, Michael Joseph Sandefur, Michael Lynn	20/03/2019	3815070	19772554.2	
3815186	Viasat, Inc.	31/07/2019	3815186	19752852.4	
3815225	Valeo Systèmes d'Essuyage	27/06/2019	3815225	19732701.8	French
3822071	Tetra Laval Holdings & Finance S.A.	30/10/2020	3822071	20204975.5	
3823568	The Regents of the University of California	15/07/2019	3823568	19838354.9	
3827874	Boston Scientific Neuromodulation Corporation	11/11/2014	3827874	20215150.2	
3828946	Samsung Display Co., Ltd.	29/11/2018	3828946	18927870.8	
3829018	LG Energy Solution, Ltd.	04/12/2019	3829018	19900131.4	
3829146	Beijing Xiaomi Mobile Software Co., Ltd.	27/05/2020	3829146	20176714.2	
3829658	Solventum Intellectual Properties Company	26/07/2019	3829658	19750024.2	
3830937	Siemens Mobility GmbH	10/09/2019	3830937	19778812.8	German
3830949	Tesla, Inc.	31/07/2019	3830949	19752828.4	
3831747	Sidel S.p.A.	03/12/2019	3831747	19213304.9	

3832003	LG Electronics Inc.	30/07/2019	3832003	19843697.4	
3833055	HUAWEI TECHNOLOGIES CO., LTD.	19/03/2019	3833055	19850870.7	
3833059	Beijing Xiaomi Mobile Software Co., Ltd.	07/08/2018	3833059	18929736.9	
3834374	Samsung Electronics Co., Ltd.	11/09/2019	3834374	19860585.9	
3836125	Kawasaki Jukogyo Kabushiki Kaisha	08/08/2019	3836125	19846602.1	
3836967	ReadCoor, LLC	26/07/2019	3836967	19844262.6	
3837716	Medtronic, Inc.	13/08/2019	3837716	19759236.3	
3838308	Outset Medical, Inc.	29/04/2015	3838308	21151808.9	
3838455	Ceratizit Austria Gesellschaft m.b.H.	17/12/2019	3838455	19216972.0	German
3838804	Beijing Jingdong Qianshi Technology Co., Ltd.	02/08/2019	3838804	19862924.8	
3839080	ImerTech SAS	17/12/2019	3839080	19306660.2	
3840079	LG Display Co., Ltd.	18/12/2020	3840079	20215428.2	
3840175	AIRBUS S.A.S.	16/12/2020	3840175	20214447.3	
3843645	Stryker Corporation	27/08/2019	3843645	19853818.3	
3843811	Avent, Inc.	19/08/2019	3843811	19759871.7	
3844213	Pirelli Tyre S.p.A.	29/08/2019	3844213	19778662.7	
3845683	LG CHEM, LTD.	02/09/2019	3845683	19854551.9	
3846826	Renapharma AB	05/09/2019	3846826	19762802.7	
3846827	Materias S.r.l. Raucci, Maria Grazia Ambrosio, Luigi Fasolino, Ines Caporali, Maria Serrano Ruiz, Manuel Peruzzini, Maurizio	04/09/2019	3846827	19768918.5	
3847464	Centre national de la recherche scientifique Université Paris-Saclay	04/09/2019	3847464	19761886.1	French
3849421	Planmed OY	16/09/2019	3849421	19780284.6	
3849533	University of Canberra	13/09/2019	3849533	19860696.4	
3849739	ArcelorMittal	09/09/2019	3849739	19780406.5	
3851473	Resonac Corporation	10/09/2018	3851473	18933211.7	
3851848	Infineon Technologies AG	20/01/2020	3851848	20152726.4	
3853277	Akzo Nobel Coatings International B.V.	18/09/2019	3853277	19772698.7	
3853295	ARKEMA FRANCE	18/09/2019	3853295	19790667.0	French
3855301	Fujitsu Limited	26/11/2020	3855301	20210016.0	
3855503	Samsung Display Co., Ltd.	02/09/2020	3855503	20193994.9	
3856046	Vascutek Limited	11/09/2019	3856046	19770151.9	
3856114	Maquet GmbH	26/09/2019	3856114	19782945.0	German
3856185	Axsome Therapeutics, Inc.	26/09/2019	3856185	19780031.1	
3856400	UOP LLC	24/09/2019	3856400	19865010.3	
3856496	Stratasys Ltd.	25/09/2019	3856496	19794706.2	
3857163	Honeywell International Inc.	24/09/2019	3857163	19867836.9	
3857453	Huawei Technologies Co., Ltd.	08/02/2019	3857453	19704006.6	
3858081	Google LLC	23/07/2020	3858081	20754487.5	
3858301	W. L. Gore & Associates, Inc.	06/03/2014	3858301	20192726.6	
3860178	Samsung Electronics Co., Ltd.	02/09/2014	3860178	21166010.5	
3861185	Soletanche Freyssinet	02/10/2019	3861185	19801928.3	French
3861831	Lear Corporation	19/09/2019	3861831	19794084.4	German
3863000	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	10/11/2011	3863000	21150748.8	
3865174	CareFusion 303, Inc.	20/02/2014	3865174	21167645.7	
3868430	Becton Dickinson France	18/02/2020	3868430	20305154.5	
3868765	Ab Nanol Technologies Oy	21/02/2020	3868765	20397502.4	
3871575	Palme group GmbH	27/02/2020	3871575	20159867.9	German
3874740	Samsung Electronics Co., Ltd.	30/09/2019	3874740	19919937.3	
3875938	Shenzhen Increcare Biotech Co. Ltd	30/10/2018	3875938	18938330.0	
3875986	OMRON Corporation	25/09/2019	3875986	19880063.3	
3879785	PRIBIT AI Inc.	12/03/2021	3879785	21162189.1	
3880107	Intuitive Surgical Operations, Inc.	15/11/2019	3880107	19832474.1	
3880298	PLASMA INVESTMENT SP. z o.o.	12/11/2019	3880298	19817822.0	
3882011	Bramidan A/S	12/03/2021	3882011	21162279.0	

3883717	Hypertherm, INC.	19/11/2019	3883717	19818422.8	
3884284	3M Innovative Properties Company	08/11/2019	3884284	19802297.2	
3884539	Battelle Memorial Institute	19/11/2019	3884539	19887240.0	
3884905	Alcon Inc.	07/11/2016	3884905	21175322.3	
3885044	Gen-Probe Incorporated	13/03/2014	3885044	21161028.2	
3885353	Universidade de Évora	24/03/2020	3885353	20165418.3	
3885355	Universidade de Évora	24/03/2020	3885355	20165419.1	
3886145	Imec VZW	24/03/2020	3886145	20165087.6	
3886760	Nephronyx Ltd.	25/11/2019	3886760	19816892.4	
3891945	ZTE Corporation	05/12/2018	3891945	18929985.2	
3894264	Safran Landing Systems	10/12/2019	3894264	19813887.7	French
3895229	Energizer Brands, LLC	13/12/2019	3895229	19895320.0	
3895544	Kao Corporation	13/12/2019	3895544	19895274.9	
3897003	Advanced Nova Technologies (Singapore) Holding Pte. Ltd.	02/08/2018	3897003	21172179.0	
3897804	B. Braun Melsungen AG	17/12/2019	3897804	19832623.3	
3900012	Comet AG	12/12/2019	3900012	19824283.6	
3902419	NIKE Innovate C.V.	10/12/2019	3902419	19836259.2	
3903082	Rosemount Inc.	20/12/2019	3903082	19905407.3	
3903727	Implantica Patent Ltd.	14/03/2014	3903727	21172841.5	
3904979	CANON KABUSHIKI KAISHA	26/04/2021	3904979	21170547.0	
3905543	ZTE Corporation	05/07/2019	3905543	19901934.0	
3910479	Deutsche Telekom AG	14/05/2021	3910479	21173831.5	
3910994	Sony Group Corporation	03/12/2019	3910994	19908919.4	
3911937	The Boeing Company	18/01/2019	3911937	19704920.8	
3913000	F. Hoffmann-La Roche AG	28/09/2016	3913000	21168389.1	
3913848	Samsung Electronics Co., Ltd.	21/12/2018	3913848	21185264.5	
3914183	Affera, Inc.	23/01/2020	3914183	20746072.6	
3914551	BendPak, Inc.	17/01/2020	3914551	20745680.7	
3917218	T-Mobile USA, Inc.	14/05/2021	3917218	21173816.6	
3917264	Huawei Technologies Co., Ltd.	07/02/2020	3917264	20756493.1	
3918359	AUMOVIO Autonomous Mobility Germany GmbH	11/12/2019	3918359	19848770.4	German
3919743	Edwards Limited	03/06/2021	3919743	21177573.9	
3919892	Bruker Spatial Biology, Inc.	08/12/2015	3919892	21184267.9	
3922044	Harman International Industries, Incorporated	05/02/2020	3922044	20752952.0	
3923774	P-Pod Inc.	12/02/2020	3923774	20756079.8	
3925160	Huawei Technologies Co., Ltd.	18/02/2019	3925160	19706544.4	
3926081	Toray Industries, Inc.	28/01/2020	3926081	20755543.4	
3926204	Fox Factory, Inc.	04/06/2021	3926204	21177881.6	
3927015	HUAWEI TECHNOLOGIES CO., LTD.	24/03/2018	3927015	21166473.5	
3927346	Université Grenoble Alpes Institut National de la Santé et de la Recherche Médicale Centre Hospitalier Universitaire Grenoble Alpes Université Paris-Saclay	21/02/2020	3927346	20712404.1	French
3927574	LG Electronics Inc.	31/07/2019	3927574	19916050.8	
3928278	HeartFlow, Inc.	21/02/2020	3928278	20759989.5	
3928826	Boston Scientific Scimed, Inc.	10/09/2009	3928826	21190112.9	
3929871	Shanghai Hode Information Technology Co., Ltd.	25/12/2019	3929871	19920847.1	
3930136	General Electric Renovables España S.L.	23/06/2021	3930136	21181252.4	
3930506	Imperial Tobacco Limited	21/09/2020	3930506	20789854.5	
3930611	CONMED Corporation	26/02/2020	3930611	20714762.0	
3930612	Intuitive Surgical Operations, Inc.	28/02/2020	3930612	20715578.9	
3931190	Illumina Cambridge Limited	28/02/2020	3931190	20707631.6	
3931631	Visteon Global Technologies, Inc.	24/02/2020	3931631	20762133.5	
3933497	Furcifer Inc.	30/06/2021	3933497	21182953.6	
3934425	T.C. Erciyes Universitesi	25/12/2019	3934425	19918333.6	

3937447	Huawei Technologies Co., Ltd.	12/06/2018	3937447	21177301.5	
3937903	NTC S.r.l.	10/03/2020	3937903	20713380.2	
3942052	University of Essex Enterprises Limited	18/03/2020	3942052	20712917.2	
3943046	Cook Medical Technologies LLC Cleveland Clinic Foundation	26/09/2012	3943046	21195832.7	
3946118	Karl Storz SE & Co. KG	29/03/2020	3946118	20718545.5	German
3947123	FFT Produktionssysteme GmbH & Co. KG	30/03/2020	3947123	20715849.4	German
3947833	ESCO Group LLC	26/03/2020	3947833	20777564.4	
3948104	Schlumberger Technology B.V.	03/04/2020	3948104	20784951.4	
3948224	Life Technologies Corporation	14/05/2021	3948224	21731631.4	
3949416	InterDigital VC Holdings, Inc.	26/03/2020	3949416	20719098.4	
3949452	Telefonaktiebolaget LM Ericsson (publ)	27/02/2020	3949452	20784407.7	
3949609	Nokia Technologies Oy	06/03/2020	3949609	20784569.4	
3951063	Positec Power Tools (Suzhou) Co., Ltd.	27/03/2020	3951063	20778367.1	
3951599	Huawei Technologies Co., Ltd.	14/04/2020	3951599	20790944.1	
3952478	Datang Mobile Communications Equipment Co., Ltd.	25/03/2020	3952478	20783875.6	
3953927	The University of Sussex	14/04/2020	3953927	20721688.8	
3954085	nChain Licensing AG	09/04/2020	3954085	20719745.0	
3954178	Edwards Limited	07/04/2020	3954178	20719690.8	
3954426	Block, James C.	09/08/2021	3954426	21190444.6	
3954759	Janssen Biotech, Inc.	07/05/2015	3954759	21184754.6	
3955667	Huawei Technologies Co., Ltd.	30/04/2019	3955667	19927382.2	
3958092	Samsung Display Co., Ltd.	14/07/2021	3958092	21185613.3	
3959593	EMC IP Holding Company LLC	20/12/2019	3959593	19842970.6	
3960331	JFE Steel Corporation	28/01/2020	3960331	20794985.0	
3962211	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	17/03/2017	3962211	21195728.7	
3962399	Canon U.S.A. Inc.	22/04/2020	3962399	20798547.4	
3964116	Ambu A/S	02/09/2020	3964116	20194137.4	
3964370	Manitowoc Crane Group France SAS	16/04/2021	3964370	21168853.6	German
3964564	Indiana University Research and Technology Corporation	11/03/2015	3964564	21186257.8	
3964689	Eaton Intelligent Power Limited	08/09/2021	3964689	21195631.3	
3964959	ARM Limited	03/09/2020	3964959	20305977.9	
3965196	VARTA Microbattery GmbH	07/09/2020	3965196	20194940.1	German
3965320	Marvell Asia Pte, Ltd.	03/09/2021	3965320	21194861.7	
3965379	Huawei Technologies Co., Ltd.	30/08/2021	3965379	21193710.7	
3965457	Huawei Technologies Co. Ltd.	22/05/2020	3965457	20809515.8	
3965645	Medtronic Inc.	13/04/2020	3965645	20723703.3	
3966134	Lafayette Systems Canada ULC	08/05/2020	3966134	20805222.5	
3967597	Safran Landing Systems UK Ltd	28/12/2017	3967597	21198233.5	
3968303	TOYOTA JIDOSHA KABUSHIKI KAISHA	09/09/2021	3968303	21195775.8	
3968308	GE Aviation Systems LLC	02/09/2021	3968308	21194507.6	
3968310	GE Aviation Systems LLC	02/09/2021	3968310	21194679.3	
3970372	Huawei Technologies Co., Ltd.	19/06/2020	3970372	20827066.0	
3970396	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	13/05/2020	3970396	20726748.5	
3970503	Arnold André GmbH	18/09/2020	3970503	20196949.0	
3971878	Samsung Display Co., Ltd.	08/09/2021	3971878	21195629.7	
3972491	Commonwealth Scientific and Industrial Research Organisation	20/05/2020	3972491	20809523.2	
3972995	University Of Georgia Research Foundation, Inc.	20/05/2020	3972995	20731725.6	
3973472	Ionq Inc.	27/01/2020	3973472	20708787.5	
3974124	Intelligrated Headquarters, LLC	24/09/2021	3974124	21199009.8	
3974212	The Goodyear Tire & Rubber Company	27/09/2021	3974212	21199115.3	
3974623	Rolls-Royce plc	07/09/2021	3974623	21195169.4	
3975531	Huawei Technologies Co., Ltd.	17/07/2020	3975531	20841217.1	
3975587	Cochlear Limited	03/02/2010	3975587	21207300.1	
3976013	Alyra Biotech Pty Ltd	29/05/2020	3976013	20813551.7	

3977697	Telefonaktiebolaget LM Ericsson (publ.)	29/05/2019	3977697	19931105.1	
3977932	Atsens Co., Ltd.	30/09/2020	3977932	20199380.5	
3979127	Verily Health Inc.	07/09/2018	3979127	21209652.3	
3979326	Samsung Display Co., Ltd.	16/01/2020	3979326	20812610.2	
3981438	The Brigham and Women's Hospital, Inc. Nakashima, Hiroshi	04/05/2016	3981438	21197262.5	
3981765	Beijing Tide Pharmaceutical Co., Ltd.	05/06/2020	3981765	20818890.4	
3982207	ETA SA Manufacture Horlogère Suisse	06/09/2021	3982207	21195053.0	French
3985788	LG Energy Solution, Ltd.	19/01/2021	3985788	21745025.3	
3987612	Sea Tel, Inc. (DBA Cobham Satcom)	22/06/2020	3987612	20833021.7	
3987927	Deere & Company	05/10/2021	3987927	21200907.0	
3989301	Novaled GmbH	22/10/2020	3989301	20203460.9	
3991115	Koninklijke Philips N.V.	18/06/2020	3991115	20733774.2	
3992801	Huawei Technologies Co., Ltd.	12/06/2020	3992801	20836504.9	
3994738	MICRON TECHNOLOGY, INC.	02/06/2020	3994738	20835009.0	
3995798	Accelovant Technologies Corporation	03/11/2021	3995798	21206154.3	
3996021	nChain Licensing AG	29/01/2018	3996021	21204249.3	
3996821	Tyco Fire Products LP	08/07/2020	3996821	20839928.7	
3996980	VOLKSWAGEN AG	10/07/2020	3996980	20743600.7	German
3998522	Huawei Device Co., Ltd.	04/01/2013	3998522	21185779.2	
3998617	Rubycon Corporation	18/06/2020	3998617	20832972.2	
3998783	ZTE Corporation	07/07/2020	3998783	20837432.2	
4002188	CRRC Changchun Railway Vehicles Co., Ltd.	29/09/2020	4002188	20934896.0	
4003791	Stellantis Auto SAS	22/07/2020	4003791	20757639.8	French
4006807	NCR Voyix Corporation	29/06/2021	4006807	21182471.9	
4007312	NCR Voyix Corporation	28/06/2021	4007312	21182009.7	
4007629	Vizaramed, Inc.	31/07/2020	4007629	20850854.9	
4007776	Immatics Biotechnologies GmbH	31/07/2020	4007776	20751505.7	
4009014	Nokia Solutions and Networks Oy	29/11/2021	4009014	21211048.0	
4009698	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	12/08/2019	4009698	19941559.7	
4009801	ZURU EDGE LIMITED	07/08/2020	4009801	20853216.8	
4009927	Senogen GmbH	10/08/2020	4009927	20850917.4	
4010267	Rabinovich, Michael	06/07/2020	4010267	20850047.0	
4010854	Microsoft Technology Licensing, LLC	09/06/2020	4010854	20750526.4	
4011586	NISSEI ASB MACHINE CO., LTD.	07/08/2020	4011586	20852288.8	
4012233	Schwäbische Hüttenwerke Automotive GmbH	09/12/2021	4012233	21213498.5	German
4012416	Purdue Research Foundation	20/01/2017	4012416	22155363.9	
4012946	Beijing Xiaomi Mobile Software Co., Ltd.	05/08/2019	4012946	19940207.4	
4013118	Samsung Electronics Co., Ltd.	13/08/2020	4013118	20852685.5	
4013224	Woodstream Corporation	14/08/2020	4013224	20775441.7	
4015562	EMS-CHEMIE AG	17/12/2020	4015562	20215165.0	German
4016269	Vivo Mobile Communication Co., Ltd.	04/08/2020	4016269	20854052.6	
4017004	HUAWEI TECHNOLOGIES CO., LTD.	07/08/2020	4017004	20853918.9	
4017597	Colgate-Palmolive Company	09/03/2021	4017597	21717984.5	
4017680	Husqvarna AB	04/06/2020	4017680	20853870.2	
4018327	Micron Technology, Inc.	14/08/2020	4018327	20854825.5	
4018488	International Business Machines Corporation	10/11/2020	4018488	20804519.5	
4020052	Abberior Instruments GmbH	20/12/2021	4020052	21216055.0	German
4021030	Samsung Electronics Co., Ltd.	25/09/2020	4021030	20869590.8	
4021115	Huawei Technologies Co., Ltd.	21/08/2020	4021115	20856727.1	
4021818	SEDA INTERNATIONAL PACKAGING GROUP SPA	27/08/2020	4021818	20764355.2	German
4021956	Dow Global Technologies LLC	30/08/2019	4021956	19942639.6	
4022592	Arizona Board of Regents on behalf of Arizona State University	28/08/2020	4022592	20875581.9	
4022970	Samsung Electronics Co., Ltd.	29/09/2020	4022970	20873227.1	
4023582	KONE Corporation	05/01/2021	4023582	21150131.7	
4025776	Daimler Truck AG	02/09/2020	4025776	20768291.5	

4025904	Soitec	04/09/2020	4025904	20775821.0	
4026260	QUALCOMM Incorporated	02/09/2020	4026260	20775465.6	
4026343	Samsung Electronics Co., Ltd.	28/09/2020	4026343	20872588.7	
4026654	Makino Milling Machine Co., Ltd.	04/09/2020	4026654	20860815.8	
4026755	FJ Dynamics Co., Ltd.	30/12/2021	4026755	21218368.5	
4028598	O'Sullivan, Kenneth	10/03/2020	4028598	20862404.9	
4028637	Baker Hughes Oilfield Operations, LLC	09/09/2020	4028637	20863677.9	
4029269	HFI Innovation Inc.	24/09/2020	4029269	20869957.9	
4029724	Mercedes-Benz Group AG	07/09/2020	4029724	20863537.5	
4030298	Hitachi Solutions, Ltd.	24/06/2020	4030298	20863158.0	
4030513	Duesenfeld GmbH	28/04/2016	4030513	22160287.3	German
4031002	ROM Technologies, Inc.	16/09/2020	4031002	20865400.4	
4031076	Bodner, Daryl	21/09/2020	4031076	20866565.3	
4031402	KEBA Energy Automation GmbH	15/09/2020	4031402	20793238.5	German
4031520	The University of Melbourne	18/09/2020	4031520	20864677.8	
4031956	InterDigital CE Patent Holdings, SAS	07/09/2020	4031956	20765030.0	
4032214	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	20/11/2020	4032214	20891197.4	
4033425	SAP SE	24/08/2021	4033425	21192771.0	
4033561	LG ENERGY SOLUTION, LTD.	16/09/2020	4033561	20879055.0	
4033723	BOE Technology Group Co., Ltd.	14/09/2020	4033723	20866538.0	
4034017	Intuitive Surgical Operations, Inc.	24/09/2019	4034017	19946646.7	
4034389	Mitsubishi HiTec Paper Europe GmbH	24/09/2020	4034389	20780671.2	German
4034442	Zoox, Inc.	25/09/2020	4034442	20790123.2	
4034891	Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen	24/09/2020	4034891	20781334.6	German
4034937	Sheldon, Brent	20/08/2020	4034937	20867526.4	
4035044	Visa International Service Association	23/09/2020	4035044	20868001.7	
4036186	Toagosei Co., Ltd. TOYOBO CO., LTD.	10/09/2020	4036186	20867708.8	
4037407	Datang Mobile Communications Equipment Co., Ltd.	11/06/2020	4037407	20869204.6	
4038272	VESTAS WIND SYSTEMS A/S	14/09/2020	4038272	20774878.1	
4038395	FormFactor, Inc.	23/09/2020	4038395	20872096.1	
4038488	Analog Devices, Inc.	29/09/2020	4038488	20870929.5	
4038881	Dolby Laboratories Licensing Corporation	29/09/2020	4038881	20788964.3	
4040050	Schmöle GmbH	02/02/2022	4040050	22154711.0	German
4042445	GE Precision Healthcare LLC	28/09/2020	4042445	20793208.8	
4042809	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/11/2020	4042809	20892955.4	
4042990	Johnson & Johnson Surgical Vision, Inc.	16/12/2015	4042990	22166676.1	
4043139	Illinois Tool Works, Inc.	11/02/2022	4043139	22156358.8	
4044036	Tridonic GmbH & Co. KG	12/02/2021	4044036	21156743.3	
4044507	ZTE Corporation	20/08/2020	4044507	20872299.1	
4044655	HUAWEI TECHNOLOGIES CO., LTD.	06/11/2020	4044655	20884554.5	
4046196	Micron Technology, Inc.	11/09/2020	4046196	20876048.8	
4046421	QUALCOMM INCORPORATED	29/09/2020	4046421	20793219.5	
4047456	Huawei Technologies Co., Ltd.	23/11/2020	4047456	20890530.7	
4049984	Vilniaus Gedimino technikos universitetas	24/02/2021	4049984	21158885.0	
4050730	Huawei Technologies Co., Ltd.	27/11/2020	4050730	20893164.2	
4050805	Samsung Electronics Co., Ltd.	30/11/2020	4050805	20894280.5	
4050915	Huawei Technologies Co., Ltd.	17/11/2020	4050915	20888997.2	
4051262	Akebia Therapeutics, Inc. Tanabe Pharma Corporation	29/10/2020	4051262	20811859.6	
4052167	Deeptrace Technologies S.r.l.	28/10/2020	4052167	20793735.0	
4052496	Huawei Technologies Co., Ltd.	07/05/2020	4052496	20889173.9	
4053763	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	27/09/2017	4053763	21217948.5	
4054345	Mans, Paul-Alexander Peter Marie	05/11/2020	4054345	20811767.1	
4056932	Haier Smart Home Co., Ltd. Qingdao Haier Refrigerator Co., Ltd Haier US Appliance Solutions, Inc.	04/11/2020	4056932	20884967.9	

4057152	Huawei Technologies Co., Ltd.	18/12/2020	4057152	20903046.9	
4057556	ZTE Corporation	05/11/2020	4057556	20884336.7	
4059536	W. L. Gore & Associates, Inc.	10/09/2011	4059536	22171652.5	
4059917	ChemCom S.A. Givaudan S.A.	30/01/2018	4059917	22152882.1	
4060703	Xiamen Hongfa Electroacoustic Co., Ltd.	04/03/2022	4060703	22160353.3	
4061204	City, University of London	18/11/2020	4061204	20823733.9	
4061239	Bardy Diagnostics, Inc.	23/11/2020	4061239	20828187.3	
4062031	Innovative Mining Products (Pty) Ltd	18/11/2020	4062031	20824050.7	
4063317	Huawei Technologies Co., Ltd.	23/12/2020	4063317	20910700.2	
4064030	Vivo Mobile Communication Co., Ltd.	13/11/2020	4064030	20891402.8	
4064232	Glory Ltd.	16/03/2022	4064232	22162571.8	
4065404	IRID SP. Z O.O.	08/12/2020	4065404	20848965.8	
4066628	LG Electronics Inc.	21/06/2019	4066628	22169904.4	
4067033	Toray Industries, Inc.	16/11/2020	4067033	20892243.5	
4067920	LG Energy Solution, Ltd.	07/07/2021	4067920	21845487.4	
4068417	LG Energy Solution, Ltd.	03/09/2021	4068417	21864728.7	
4069119	Apyx Medical Corporation	04/12/2020	4069119	20895278.8	
4069369	Schrödinger, Inc.	03/12/2020	4069369	20896534.3	
4070153	Magic Leap, Inc.	03/12/2020	4070153	20897135.8	
4070204	Xilinx, Inc.	04/12/2020	4070204	20829469.4	
4071909	LG Energy Solution, Ltd.	16/09/2021	4071909	21872836.8	
4072049	Huawei Technologies Co., Ltd.	26/12/2019	4072049	19957113.4	
4072147	Huawei Technologies Co., Ltd.	30/12/2019	4072147	19958141.4	
4073300	ROQUETTE FRERES	10/12/2020	4073300	20845170.8	French
4075076	ABC Keramik H & R Berentelg GmbH & Co. KG	12/04/2022	4075076	22167972.3	German
4075233	Volvo Car Corporation	15/04/2021	4075233	21168708.2	
4075408	IFP Energies nouvelles	28/03/2022	4075408	22164748.0	French
4075428	QUALCOMM Incorporated	26/09/2016	4075428	22167183.7	
4079212	Intuitive Surgical Operations, Inc.	27/04/2012	4079212	22179369.8	
4079521	TOPPAN INC.	11/12/2020	4079521	20903571.6	
4080769	Avago Technologies International Sales Pte. Limited	12/04/2022	4080769	22167895.6	
4082043	Lumileds Singapore Pte. Ltd.	03/12/2020	4082043	20830033.5	
4082299	Schréder S.A.	22/12/2020	4082299	20830265.3	
4083149	SUMITOMO CHEMICAL COMPANY, LIMITED	23/12/2020	4083149	20906464.1	
4083293	Toray Industries, Inc.	23/12/2020	4083293	20905204.2	
4083294	Toray Industries, Inc.	23/12/2020	4083294	20905205.9	
4083603	ThinkCyte K.K.	24/12/2020	4083603	20907648.8	
4083713	CANON KABUSHIKI KAISHA	08/04/2022	4083713	22167457.5	
4084568	QUALCOMM Incorporated	13/02/2019	4084568	22180497.4	
4084667	Brussels Medical Device Center ASBL Boston Scientific Scimed, Inc.	28/09/2020	4084667	20793207.0	
4085175	3M Innovative Properties Company	21/12/2020	4085175	20909038.0	
4085540	QUALCOMM Incorporated	15/12/2020	4085540	20842367.3	
4088537	QUALCOMM INCORPORATED	08/01/2021	4088537	21705847.8	
4088796	Mikrowellen Labor Technik AG	14/05/2021	4088796	21173803.4	
4089843	Weidmüller Interface GmbH & Co. KG	22/03/2022	4089843	22163512.1	German
4091314	Novatiq Technologies Limited	14/01/2021	4091314	21706652.1	
4091828	Hangzhou Chipjet Technology Co., Ltd.	20/01/2021	4091828	21745077.4	
4092285	VALEO EMBRAYAGES	16/05/2022	4092285	22173593.9	French
4092453	CANON KABUSHIKI KAISHA	11/05/2022	4092453	22172830.6	
4092633	Nio Technology (Anhui) Co., Ltd	30/03/2022	4092633	22165556.6	
4092793	LG Energy Solution, Ltd.	08/09/2021	4092793	21886546.7	
4093075	Malikie Innovations Limited	07/09/2010	4093075	22180829.8	
4093120	ZTE Corporation	18/01/2021	4093120	21742001.7	
4093287	Appsens AS	22/01/2021	4093287	21744927.1	
4093353	Spiral Therapeutics Inc.	22/01/2021	4093353	21744192.2	
4093705	Swiss Aqua Technologies AG	14/01/2021	4093705	21700581.8	
4094180	Huawei Technologies Co., Ltd.	25/03/2020	4094180	20715016.0	

4094402	Google LLC	03/03/2021	4094402	21714510.1	
4094884	CHIRON Group SE	18/05/2022	4094884	22174060.8	German
4096054	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	11/03/2015	4096054	22182583.9	
4096526	PACESETTER, INC.	21/01/2021	4096526	21705369.3	
4097547	Microsoft Technology Licensing, LLC	14/01/2021	4097547	21702832.3	
4097733	Clinova Limited	26/01/2021	4097733	21703611.0	
4099410	Lumens Co., Ltd.	24/05/2022	4099410	22175114.2	
4099669	Huawei Technologies Co., Ltd.	04/03/2021	4099669	21780699.1	
4099688	Huawei Technologies Co., Ltd.	01/03/2021	4099688	21765267.6	
4100339	Stora Enso Oyj	27/01/2021	4100339	21751341.5	
4100348	Fives Machining Systems, Inc.	23/09/2020	4100348	20917347.5	
4101150	Microsoft Technology Licensing, LLC	20/01/2021	4101150	21705048.3	
4101587	Carl Zeiss Vision International GmbH	09/06/2021	4101587	21178600.9	
4101826	Kyocera Corporation	05/02/2021	4101826	21750556.9	
4102315	Ilpum Corp.	27/05/2021	4102315	21842220.2	
4102919	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	10/08/2017	4102919	22186377.2	
4104097	Huawei Technologies Co., Ltd.	04/03/2020	4104097	20711526.2	
4104117	Swiss Reinsurance Company Ltd.	08/02/2021	4104117	21704481.7	
4105674	Hand Held Products, Inc.	30/05/2022	4105674	22176131.5	
4105905	Intermec IP Corporation	23/09/2021	4105905	21198695.5	
4106491	Electrolux Appliances Aktiebolag	15/06/2021	4106491	21179399.7	
4106620	Canary Medical Switzerland AG	17/02/2021	4106620	21757818.6	
4107488	Photon Control Inc.	18/02/2021	4107488	21756931.8	
4108288	CareFusion 303, Inc.	21/09/2018	4108288	22187534.7	
4108365	Tungaloy Corporation	29/03/2022	4108365	22165006.2	
4108541	Hitachi, Ltd.	26/08/2020	4108541	20919664.1	
4109976	Huawei Technologies Co., Ltd.	10/03/2021	4109976	21780838.5	
4110396	Universiteit Maastricht Academisch ziekenhuis Maastricht	19/02/2021	4110396	21709500.9	
4112073	Boehringer Ingelheim Vetmedica GmbH	29/11/2012	4112073	22174415.4	
4112941	YANTAI DONGDE IND CO., LTD	27/05/2021	4112941	21931919.1	
4113385	Imagination Technologies Limited	29/06/2022	4113385	22181963.4	
4114992	Schwartz GmbH	23/02/2021	4114992	21708181.9	German
4115754	Shenzhen Smoore Technology Limited	04/03/2020	4115754	20922599.4	
4115863	Lohmann-koester GmbH & Co. KG	13/06/2022	4115863	22178623.9	German
4116741	Sinbon Electronics Company Ltd.	08/07/2021	4116741	21184526.8	
4118264	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.	12/02/2021	4118264	21705481.6	German
4118899	QUALCOMM INCORPORATED	11/03/2021	4118899	21717615.5	
4119107	Boston Scientific Medical Device Limited	12/09/2011	4119107	22179002.5	
4119994	Lg Chem, Ltd.	13/09/2021	4119994	21867180.8	
4120013	View, Inc.	25/04/2011	4120013	22187492.8	
4120151	Dexcom, Inc.	08/09/2017	4120151	22177968.9	
4120675	Sony Semiconductor Solutions Corporation	19/02/2018	4120675	22192583.7	
4120783	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/05/2018	4120783	22194683.3	
4121903	Huawei Technologies Co., Ltd.	19/03/2020	4121903	20712941.2	
4122462	CSPC NBP PHARMACEUTICAL CO., LTD.	19/03/2021	4122462	21771821.2	
4122760	Bentley Motors Limited	22/08/2016	4122760	22194689.0	
4123106	FUJIFILM Corporation	05/03/2021	4123106	21771840.2	
4123436	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	21/01/2021	4123436	21772156.2	
4123600	CYTENA GMBH	20/07/2022	4123600	22185882.2	German
4123839	Electro Terminal GmbH & Co KG	15/06/2022	4123839	22179083.5	German
4124229	Stiga S.p.A. in breve anche St. S.p.A.	20/07/2022	4124229	22185946.5	
4125680	CMR Surgical Limited	31/03/2021	4125680	21717170.1	
4126078	Plasmatreat GmbH	18/03/2021	4126078	21713382.6	German
4127456	Mitsubishi Electric Corporation	12/03/2021	4127456	21723021.8	
4127956	Arista Networks, Inc.	10/06/2021	4127956	21820985.6	

4128042	Brainlab SE	26/03/2021	4128042	21715237.0	
4128275	LWT3 S.r.l.	23/03/2021	4128275	21719711.0	
4129254	DAIO PAPER CORPORATION	23/03/2021	4129254	21776238.4	
4129377	Löwenstein Medical Technology S.A.	19/07/2022	4129377	22185701.4	German
4130089	Kansai Paint Co., Ltd	23/03/2021	4130089	21774010.9	
4130234	Shimadzu Diagnostics Corporation	30/03/2021	4130234	21779068.2	
4130758	MultiDimension Technology Co., Ltd.	24/03/2021	4130758	21775248.4	
4130988	INTEL Corporation	14/03/2020	4130988	22198615.1	
4131291	FURUKAWA AUTOMOTIVE SYSTEMS INC. FURUKAWA ELECTRIC CO., LTD.	27/05/2021	4131291	21814382.4	
4132264	Ponsse Oyj	01/04/2021	4132264	21783738.4	
4133068	DH Technologies Development Pte. Ltd.	06/04/2021	4133068	21719256.6	
4133309	Evident Scientific, Inc.	06/04/2021	4133309	21722622.4	
4133691	Cisco Technology, Inc.	15/03/2021	4133691	21716914.3	
4134136	3M Innovative Properties Company	17/04/2008	4134136	22199576.4	
4134795	Rockwell Automation Technologies, Inc.	08/08/2022	4134795	22189176.5	
4134996	Eve Energy Co., Ltd.	16/11/2020	4134996	20957462.3	
4135242	Huawei Technologies Co., Ltd.	28/04/2020	4135242	20934127.0	
4135264	Huawei Technologies Co., Ltd.	30/12/2020	4135264	20935951.2	
4135375	Huawei Technologies Co., Ltd.	24/04/2020	4135375	20931748.6	
4135391	Huawei Technologies Co., Ltd.	26/04/2021	4135391	21795373.6	
4135631	Ozyegin Universitesi	30/12/2021	4135631	21916074.4	
4135641	Solventum Intellectual Properties Company	29/03/2021	4135641	21715978.9	
4137221	PRATT & WHITNEY CANADA CORP.	02/08/2022	4137221	22188256.6	
4137539	Lg Chem, Ltd.	10/09/2021	4137539	21867155.0	
4137563	Imperial College Innovations Limited	02/03/2018	4137563	22188145.1	
4138033	Wistron Corporation	22/12/2021	4138033	21216768.8	
4138069	Samsung Display Co., Ltd.	21/11/2019	4138069	22186466.3	
4138420	Huawei Technologies Co., Ltd.	21/05/2021	4138420	21809159.3	
4138465	Hangzhou Ezviz Software Co., Ltd.	09/04/2021	4138465	21788030.1	
4138474	Huawei Technologies Co., Ltd.	24/04/2020	4138474	20931858.3	
4138499	Datang Mobile Communications Equipment Co., Ltd.	12/04/2021	4138499	21789204.1	
4138506	Advanced Digital Broadcast S.A.	19/08/2021	4138506	21192172.1	
4139638	Krones AG	13/04/2021	4139638	21719093.3	German
4140067	Northrop Grumman Systems Corporation	15/01/2021	4140067	21702835.6	
4140101	Aviatrix Systems, Inc.	20/04/2021	4140101	21792768.0	
4140253	Christian-Albrechts-Universität zu Kiel	19/03/2021	4140253	21716590.1	German
4140357	Chang, Ta-peng	20/04/2021	4140357	21793610.3	
4141551	FUJIFILM Business Innovation Corp.	25/04/2022	4141551	22169624.8	
4141806	SAP SE	29/10/2021	4141806	21205525.5	
4142056	WNC Corporation	16/08/2022	4142056	22190549.0	
4142865	BIOTRONIK SE & Co. KG	16/04/2021	4142865	21718586.7	
4144389	CareFusion 303, Inc.	02/09/2022	4144389	22193621.4	
4145560	LG Energy Solution, Ltd.	23/04/2021	4145560	21797726.3	
4145891	Huawei Technologies Co., Ltd.	28/04/2021	4145891	21811932.9	
4145908	Wirepas Oy	31/08/2022	4145908	22193135.5	
4146737	Pirelli Tyre S.p.A.	07/05/2021	4146737	21728293.8	
4147052	F. Hoffmann-La Roche AG	04/05/2021	4147052	21722251.2	
4147130	VMware LLC	17/07/2021	4147130	21752408.1	
4147684	The Procter & Gamble Company	10/09/2021	4147684	21196063.8	
4147736	CareFusion 303, Inc.	14/09/2022	4147736	22195611.3	
4147943	Siemens Mobility GmbH	13/09/2021	4147943	21196339.2	German
4148164	Shanghai Asclepius Meditec Co., Ltd.	13/04/2021	4148164	21799562.0	
4148513	Hamilton Sundstrand Corporation	05/09/2022	4148513	22193991.1	
4148820	LG Energy Solution, Ltd.	17/09/2021	4148820	21869803.3	
4150080	Telesis Bio Inc.	13/05/2021	4150080	21803056.7	
4150237	EagleBurgmann Germany GmbH & Co. KG	11/05/2021	4150237	21726611.3	German
4151498	Korea Railroad Research Institute	08/06/2022	4151498	22177971.3	
4151984	Ger Elettronica S.r.l.	21/09/2022	4151984	22196804.3	

4152599	IDEEMATEC Deutschland GmbH	21/09/2021	4152599	21198057.8	
4152741	Honor Device Co., Ltd.	29/04/2022	4152741	22797244.5	
4153097	MatOrtho Limited	30/06/2021	4153097	21746087.2	
4153098	Stryker Corporation	24/05/2021	4153098	21739825.4	
4154131	Microsoft Technology Licensing, LLC	21/04/2021	4154131	21724141.3	
4154134	23andMe Genomics LLC	13/08/2021	4154134	21856763.4	
4154295	DH Technologies Development Pte. Ltd.	21/05/2021	4154295	21729004.8	
4155162	Siemens Mobility GmbH	22/09/2021	4155162	21198362.2	German
4155292	Crystalgenomics, Inc.	18/04/2018	4155292	22205836.4	
4155523	Caterpillar, Inc.	05/09/2022	4155523	22193803.8	
4156159	Huawei Technologies Co., Ltd.	30/06/2020	4156159	20943102.2	
4156766	Huawei Technologies Co., Ltd.	12/03/2021	4156766	21833006.6	
4157186	Deinde Medical Corp.	25/05/2021	4157186	21812021.0	
4158246	BML Productions, Inc.	28/05/2021	4158246	21818749.0	
4158638	23andMe Genomics LLC	27/05/2021	4158638	21813018.5	
4158969	QUALCOMM INCORPORATED	29/05/2020	4158969	20938095.5	
4159319	Alfa Laval Corporate AB	29/09/2021	4159319	21199786.1	
4160182	JFE Steel Corporation	08/02/2021	4160182	21813944.2	
4160480	Qingdao Highway IOT Technology Co., Ltd. Mesnac Co., Ltd.	16/04/2021	4160480	21812429.5	
4161083	LG ELECTRONICS INC.	26/05/2020	4161083	20937331.5	
4161375	Redarc Technologies Pty Ltd	09/06/2021	4161375	21820994.8	
4162053	California Institute of Technology BASF SE	04/06/2021	4162053	21818924.9	
4162322	ASML Netherlands B.V.	07/05/2021	4162322	21726348.2	
4162473	Joby Aero, Inc.	07/06/2021	4162473	21816957.1	
4162487	Nokia Technologies Oy	15/04/2021	4162487	21821369.2	
4163232	Gebhardt Fördertechnik GmbH	25/05/2021	4163232	22207001.3	German
4163788	Huawei Technologies Co., Ltd.	30/06/2021	4163788	21834670.8	
4163908	Wuhan China Star Optoelectronics Technology Co., Ltd.	19/06/2020	4163908	20855851.0	
4164044	LG Energy Solution, Ltd.	29/09/2021	4164044	21876050.2	
4164159	Beijing Xiaomi Mobile Software Co., Ltd.	05/06/2020	4164159	20938943.6	
4164302	QUALCOMM Incorporated	16/07/2019	4164302	22211007.4	
4164338	Stryker Corporation	14/03/2014	4164338	22210279.0	
4164581	Ursatec GmbH	14/06/2021	4164581	21734555.2	
4165293	PHINIA Delphi Luxembourg SARL	21/05/2021	4165293	21729426.3	
4165593	Howmedica Osteonics Corp.	11/06/2021	4165593	21736923.0	
4166548	Boehringer Ingelheim Vetmedica GmbH	25/07/2013	4166548	22202153.7	
4166902	InvenSense, Inc.	14/05/2015	4166902	22212809.2	
4166924	Hand Held Products, Inc.	23/09/2022	4166924	22197548.5	
4167056	Wuhan China Star Optoelectronics Semiconductor Display Technology Co., Ltd.	30/06/2020	4167056	20941196.6	
4167603	Samsung Electronics Co., Ltd.	06/08/2021	4167603	21853646.4	
4167655	Samsung Electronics Co., Ltd.	02/08/2021	4167655	21849586.9	
4167704	Samsung Display Co., Ltd.	28/09/2022	4167704	22198544.3	
4168333	Krones AG	18/03/2021	4168333	21713636.5	German
4168620	Cranfield University	21/06/2021	4168620	21737739.9	
4170081	Kao Corporation	14/06/2021	4170081	21824276.6	
4170125	Chevron U.S.A. Inc. GeoQuest Systems B.V.	20/10/2022	4170125	22202793.0	
4171082	Huawei Technologies Co., Ltd.	15/07/2021	4171082	21842345.7	
4171088	Huawei Technologies Co., Ltd.	28/07/2017	4171088	22196876.1	
4171802	BASF SE	25/06/2021	4171802	21739949.2	German
4172681	Snap Inc.	09/06/2021	4172681	21736863.8	
4172726	Snap Inc.	04/06/2021	4172726	21732795.6	
4173716	Comes Maschinen- und Apparatebau GmbH	27/10/2022	4173716	22401033.0	German
4174497	Alps Alpine Co., Ltd.	24/05/2021	4174497	21858004.1	
4175010	GS Yuasa International Ltd.	18/06/2021	4175010	21829830.5	

4176236	HUBA CONTROL AG	30/06/2021	4176236	21737664.9	
4176244	Karlsruher Institut für Technologie	02/07/2021	4176244	21742756.6	German
4176429	Simtolife B.V.	25/06/2021	4176429	21737389.3	
4176603	Sonitor Technologies AS	02/07/2021	4176603	21746088.0	
4176666	ZTE Corporation	06/08/2020	4176666	20948876.6	
4177096	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	24/09/2021	4177096	21885778.7	
4177293	MITSUBISHI GAS CHEMICAL COMPANY, INC.	19/03/2020	4177293	22215904.8	
4177360	JFE Steel Corporation	30/04/2021	4177360	21832549.6	
4177367	ATI Properties LLC	28/03/2019	4177367	22201709.7	
4177664	PENTAX Medical Corporation	06/09/2021	4177664	21875084.2	
4177710	Samsung Electronics Co., Ltd.	14/09/2021	4177710	21886555.8	
4178295	Huawei Technologies Co. Ltd.	19/07/2021	4178295	21846583.9	
4178684	3M Innovative Properties Company	09/07/2021	4178684	21838248.9	
4179306	WESTERN DIGITAL TECHNOLOGIES, INC. F. Hoffmann-La Roche AG	08/07/2021	4179306	21838366.9	
4179657	QUALCOMM INCORPORATED	10/05/2021	4179657	21730010.2	
4180075	Fisher & Paykel Healthcare Limited	31/03/2016	4180075	22199690.3	
4180104	NGK Insulators, Ltd.	06/07/2021	4180104	21841440.7	
4181653	LG Display Co., Ltd.	07/09/2022	4181653	22194325.1	
4181850	H.B. Fuller Company	16/07/2021	4181850	21752476.8	
4182312	Pharmnovo AB	12/07/2021	4182312	21749114.1	
4182376	Croda, Inc.	13/07/2021	4182376	21752799.3	
4183162	Apple Inc.	24/09/2021	4183162	21912321.3	
4183351	Wright Medical Technology, Inc.	27/09/2022	4183351	22198088.1	
4183619	Scaleup OÜ	17/11/2021	4183619	21208735.7	
4183793	Caregen Co., Ltd.	15/07/2021	4183793	21842944.7	
4184205	Elmos Semiconductor SE	17/11/2021	4184205	21208727.4	
4184651	LG Energy Solution, Ltd.	13/09/2021	4184651	21867189.9	
4184721	Idec Corporation	12/07/2021	4184721	21842739.1	
4184988	Huawei Technologies Co. Ltd.	02/08/2021	4184988	21855399.8	
4185399	HARTMANN BIOFILTER GMBH & CO. KG	08/07/2021	4185399	21745939.5	German
4185911	Corning Research & Development Corporation	14/07/2021	4185911	21847205.8	
4186405	Samsung Electronics Co., Ltd.	17/09/2021	4186405	21886565.7	
4187397	MICRON TECHNOLOGY, INC.	25/09/2018	4187397	22203418.3	
4187751	Huawei Digital Power Technologies Co., Ltd.	22/11/2022	4187751	22208834.6	
4187936	Huawei Technologies Co. Ltd.	30/07/2020	4187936	20947779.3	
4188477	Vantive US Healthcare LLC Vantive Health GmbH	29/07/2021	4188477	21758246.9	
4188501	Edwards Lifesciences Corporation	07/05/2021	4188501	21729130.1	
4189063	Icahn School of Medicine at Mount Sinai	27/07/2021	4189063	21850111.2	
4189752	Signify Holding B.V.	15/07/2021	4189752	21745972.6	
4190152	Globeride, Inc.	28/11/2022	4190152	22209870.9	
4190237	Medtrum Technologies Inc.	31/05/2021	4190237	21854556.4	
4191341	CANON KABUSHIKI KAISHA	29/07/2021	4191341	21850393.6	
4193383	DH Technologies Development Pte. Ltd.	04/08/2021	4193383	21755076.3	
4193622	Apple Inc.	16/09/2020	4193622	20953586.3	
4193859	JT International SA	28/12/2018	4193859	22208603.5	
4193971	Hoffmann, Marco Biller, Stefan Morth, Stephan	12/12/2022	4193971	22212692.2	German
4194186	General Electric Company	21/09/2022	4194186	22196999.1	
4194217	Dai Nippon Printing Co., Ltd.	02/08/2021	4194217	21854465.8	
4194313	ALSTOM Holdings	07/12/2022	4194313	22212010.7	
4195266	Samsung Display Co., Ltd.	28/09/2022	4195266	22198546.8	
4195484	Huawei Digital Power Technologies Co., Ltd.	08/12/2022	4195484	22212361.4	

4195512	Cirrus Logic, Inc.	23/06/2015	4195512	22217217.3	
4195840	Vivo Mobile Communication Co., Ltd.	03/08/2021	4195840	21852229.0	
4196353	Sun Chemical Corporation	23/11/2021	4196353	21819938.8	
4196899	Oracle International Corporation	12/08/2021	4196899	21763484.9	
4197076	Vector Products, Inc.	06/08/2021	4197076	21762573.0	
4197236	Telefonaktiebolaget LM Ericsson (publ)	13/08/2020	4197236	20760552.8	
4197356	Shenzhen First Union Technology Co., Ltd.	13/08/2021	4197356	21855633.0	
4197573	Nipro Corporation	11/08/2021	4197573	21855983.9	
4197880	Pilz GmbH & Co. KG	20/12/2021	4197880	21216115.2	
4198335	INTEL Corporation	08/11/2022	4198335	22206258.0	
4198699	Apple Inc.	11/02/2021	4198699	23153899.2	
4199227	LG Energy Solution, Ltd.	25/05/2022	4199227	22828628.2	
4199258	THALES	14/12/2022	4199258	22213520.4	French
4199367	Samsung Electronics Co., Ltd.	13/09/2021	4199367	21869650.8	
4200059	TKMS GmbH thyssenkrupp AG	11/08/2021	4200059	21765587.7	German
4200659	Corning Research & Development Corporation	17/08/2021	4200659	21858933.1	
4200667	Dallmeier electronic GmbH & Co. KG.	22/06/2021	4200667	21737578.1	German
4200748	Neosid Pemetzrieder Gmbh & Co. Kg	23/08/2021	4200748	21770124.2	German
4201008	Samsung Electronics Co., Ltd.	13/09/2021	4201008	21869649.0	
4201414	Universita' Degli Studi Dell'Aquila Alma Mater Studiorum - Università di Bologna Azienda Ospedaliero-universitaria Policlinico S. Orsola Malpighi-Bologna	15/06/2018	4201414	23156135.8	
4201432	Krones AG	16/12/2022	4201432	22214159.0	German
4201444	ELI LILLY AND COMPANY	27/09/2019	4201444	23157278.5	
4201705	Sumitomo Rubber Industries, Ltd.	11/08/2021	4201705	21877236.6	
4202360	Furuno Electric Co., Ltd.	16/07/2021	4202360	21861037.6	
4202955	Optellum Limited	13/12/2022	4202955	22213238.3	
4203165	LG Energy Solution, Ltd.	06/09/2021	4203165	21864759.2	
4203203	J.S.T. MFG. CO., LTD.	13/09/2021	4203203	21875163.4	
4203343	NTT, Inc.	24/08/2020	4203343	20951332.4	
4203344	Huawei Technologies Co., Ltd.	03/01/2019	4203344	22210325.1	
4203532	Huawei Technologies Co., Ltd.	13/06/2017	4203532	22198373.7	
4203554	Samsung Electronics Co., Ltd.	17/09/2021	4203554	21869817.3	
4203584	Huawei Technologies Co. Ltd.	10/08/2021	4203584	21868352.2	
4203609	Beko Italy Manufacturing S.r.l.	20/12/2022	4203609	22215226.6	
4204160	Daprox AB	16/08/2021	4204160	21862188.6	
4204279	Maenhout	27/08/2021	4204279	21758719.5	
4204895	Oomii Inc.	28/06/2022	4204895	22834076.6	
4205002	Hyprfire Pty Ltd	19/08/2021	4205002	21859393.7	
4207004	Tencent Technology (Shenzhen) Company Limited Tsinghua University	23/12/2021	4207004	21936248.0	
4207011	Epistra Inc.	31/08/2020	4207011	20951594.9	
4207502	TE Connectivity Solutions GmbH	30/12/2022	4207502	22217342.9	
4207740	Samsung Electronics Co., Ltd.	14/09/2021	4207740	21886554.1	
4208616	UAP Limited	27/05/2021	4208616	21730154.8	
4208803	Visa International Service Association	02/09/2021	4208803	21865091.9	
4208807	Microsoft Technology Licensing, LLC	14/06/2021	4208807	21737912.2	
4208862	PANTHERTEC INC	22/12/2021	4208862	21930586.9	
4208919	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	04/09/2020	4208919	20768018.2	
4209300	RTX Corporation	09/01/2023	4209300	23150790.6	
4210156	Samsung SDI Co., Ltd.	04/01/2023	4210156	23150258.4	
4211799	Touch Biometrix B.V.	07/09/2021	4211799	21777823.2	
4211800	Touch Biometrix B.V.	07/09/2021	4211800	21777824.0	
4211850	Lenovo (Singapore) Pte. Ltd.	08/09/2021	4211850	21769814.1	
4212214	Dräger Safety AG & Co. KGaA	20/12/2022	4212214	22214826.4	German
4212321	LM Wind Power A/S	18/01/2022	4212321	22151997.8	

4212684	VKR Holding A/S	11/01/2022	4212684	23160979.3	
4212968	Hitachi Industrial Equipment Systems Co., Ltd.	08/07/2021	4212968	21863954.0	
4213120	Honeywell International Inc.	09/09/2020	4213120	23160576.7	
4213265	Lg Chem, Ltd. LG Energy Solution, Ltd.	28/03/2022	4213265	22781544.6	
4213584	INTEL Corporation	30/09/2022	4213584	22199027.8	
4213910	C. R. Bard, Inc.	16/09/2021	4213910	21789969.9	
4214883	QUALCOMM INCORPORATED	10/09/2021	4214883	21786731.6	
4214993	QUALCOMM INCORPORATED	02/09/2021	4214993	21794434.7	
4215761	Volvo Construction Equipment AB	16/01/2023	4215761	23151710.3	
4215900	Malvern Panalytical Limited	09/09/2016	4215900	22216012.9	
4215912	Bozic, Alexander	17/01/2023	4215912	23151906.7	German
4216635	Sony Group Corporation	01/09/2021	4216635	21869170.7	
4216828	Bioventrix, Inc.	21/09/2021	4216828	21873274.1	
4217382	3Helix, Inc.	22/09/2021	4217382	21873371.5	
4217760	Scarabee Systems & Technology B.V.	27/09/2021	4217760	21787314.0	
4217956	Eaton Intelligent Power Limited	14/09/2021	4217956	21777952.9	
4218194	QUALCOMM INCORPORATED	23/09/2021	4218194	21798862.5	
4218535	PENTAX Medical Corporation	01/09/2021	4218535	21872118.1	
4218862	Becton Dickinson France	27/09/2012	4218862	23157103.5	
4219057	Hypertherm, Inc.	30/03/2017	4219057	23151458.9	
4219309	Elevate Aircraft Seating LLC	06/11/2019	4219309	23167787.3	
4220100	Pulmotree Medical GmbH	26/01/2022	4220100	22153537.0	German
4220583	Mobileye Vision Technologies Ltd.	16/07/2021	4220583	23168556.1	
4220860	Huawei Technologies Co., Ltd.	29/12/2016	4220860	23152821.7	
4220907	GE Aviation Systems LLC	13/01/2023	4220907	23151529.7	
4220951	NXP USA, Inc.	27/01/2023	4220951	23153668.1	
4221591	Prostalund AB	28/09/2021	4221591	21876082.5	
4222322	Caterpillar SARL	24/09/2021	4222322	21783398.7	
4222521	QUALCOMM Incorporated	01/09/2021	4222521	21783636.0	
4222929	Zoom Communications, Inc.	29/09/2021	4222929	21806452.5	
4222950	ORANGE	08/09/2021	4222950	21782786.4	French
4223090	3M Innovative Properties Company	10/09/2021	4223090	21874665.9	
4223166	Imperial Tobacco Limited	23/09/2019	4223166	23165405.4	
4223834	MITSUBISHI CHEMICAL CORPORATION	24/09/2021	4223834	21875404.2	
4224388	Kabushiki Kaisha Toyota Chuo Kenkyusho	24/01/2023	4224388	23153136.9	
4224684	AISIN CORPORATION Mitsubishi Jidosha Kogyo Kabushiki Kaisha	24/09/2021	4224684	21875393.7	
4225002	Huawei Technologies Co. Ltd.	13/07/2021	4225002	21890659.2	
4225113	Mercedes-Benz Group AG	29/09/2021	4225113	21787321.5	German
4225481	Fumagalli, Enrico Carlo	26/08/2021	4225481	21762139.0	
4226869	Standard Bariatrics, Inc.	14/08/2018	4226869	23169454.8	
4227817	Sony Semiconductor Solutions Corporation	24/09/2021	4227817	21877382.8	
4227997	Samsung Display Co., Ltd.	09/02/2023	4227997	23155902.2	
4228154	Huawei Digital Power Technologies Co., Ltd.	23/12/2020	4228154	20966370.7	
4228244	Huawei Technologies Co. Ltd.	16/11/2021	4228244	21893906.4	
4228866	Spanset Inter AG	15/10/2021	4228866	21802596.3	German
4230371	IMA Schelling Deutschland GmbH	27/01/2023	4230371	23153765.5	German
4231525	Huawei Technologies Co. Ltd.	25/11/2021	4231525	21897066.3	
4232759	Muovitech AB	23/12/2022	4232759	22844133.3	
4232947	Huawei Technologies Co. Ltd.	17/12/2020	4232947	20833827.7	
4233016	Huawei Technologies Co. Ltd.	22/12/2020	4233016	20835843.2	
4233066	Hypros GmbH	06/08/2021	4233066	21758650.2	
4233699	BIOSENSE WEBSTER (ISRAEL) LTD.	15/09/2014	4233699	23180000.4	
4233702	Magenta Medical Ltd.	13/03/2014	4233702	22213208.6	
4233800	BackBeat Medical, LLC	21/04/2017	4233800	23181110.0	
4233806	W. L. Gore & Associates, Inc.	21/04/2016	4233806	23173714.9	
4233866	Geneheal Biotechnology Co., Ltd.	19/11/2021	4233866	21896891.5	

4234058	Apple Inc.	27/02/2023	4234058	23158818.7	
4234197	NIKE Innovate C.V.	09/03/2021	4234197	23178056.0	
4234288	Hamilton Sundstrand Corporation	23/02/2023	4234288	23158288.3	
4234675	Hermann Hambach	25/02/2022	4234675	22158944.3	
4235853	TOYOTA JIDOSHA KABUSHIKI KAISHA Kureha Corporation	21/10/2021	4235853	21882899.4	
4236166	Active Wireless Technologies LLC	13/06/2018	4236166	23171304.1	
4236547	NTT DOCOMO, INC.	17/03/2017	4236547	23177232.8	
4236633	Hypertherm, Inc.	12/02/2016	4236633	23175794.9	
4236873	Edwards Lifesciences Innovation (Israel) Ltd.	26/10/2021	4236873	21806819.5	
4237801	Shiau, Shi-En Shiau, Brian Chia-Huan	17/02/2021	4237801	21887078.0	
4237875	Pure Technologies U.S. Inc.	29/10/2021	4237875	21884231.8	
4237932	Banks and Acquirers International Holding	29/10/2021	4237932	21805435.1	French
4238880	Tetra Laval Holdings & Finance S.A.	27/02/2023	4238880	23158794.0	
4239188	GE VERNOVA RENOVABLES ESPAÑA, S.L.	02/03/2022	4239188	22382188.5	
4239189	GE VERNOVA RENOVABLES ESPAÑA, S.L.	02/03/2022	4239189	22382189.3	
4239327	Schellbach, Winfried	27/02/2023	4239327	23158812.0	German
4239723	Panasonic Intellectual Property Management Co., Ltd.	05/08/2021	4239723	21885642.5	
4239851	LG INNOTEK CO., LTD.	23/08/2017	4239851	23186859.7	
4239852	LG INNOTEK CO., LTD.	23/08/2017	4239852	23186860.5	
4239906	Sony Group Corporation	04/09/2019	4239906	23185084.3	
4241656	i-Sens, Inc.	28/07/2021	4241656	21906777.4	
4241679	Panasonic Intellectual Property Management Co., Ltd.	05/11/2021	4241679	21889273.5	
4241741	W. L. Gore & Associates, Inc.	14/08/2015	4241741	23189083.1	
4242005	Canon Kabushiki Kaisha	11/03/2022	4242005	22161659.2	
4242522	Beko Italy Manufacturing S.r.l.	04/07/2023	4242522	23183458.1	
4242936	The Boeing Company	02/03/2023	4242936	23159587.7	
4243551	InterDigital Patent Holdings, Inc.	08/09/2016	4243551	23182315.4	
4243680	Oura Health Oy	15/11/2021	4243680	21835892.7	
4244971	Huawei Technologies Co. Ltd.	18/12/2020	4244971	20838483.4	
4245048	Huawei Technologies Co. Ltd.	15/01/2021	4245048	21918625.1	
4245354	CareFusion 303, Inc.	09/09/2016	4245354	23189498.1	
4246482	Honeywell International Inc.	17/03/2023	4246482	23162673.0	
4246667	LG Energy Solution, Ltd.	01/09/2022	4246667	22892993.1	
4246727	Huawei Technologies Co. Ltd.	05/07/2021	4246727	21890646.9	
4247339	Ege Universitesi	01/12/2021	4247339	21901175.6	
4247624	Herrmann Ultraschalltechnik GmbH & Co. KG	16/11/2021	4247624	21815949.9	German
4248551	Atieva, Inc.	17/11/2021	4248551	21820432.9	
4249300	Daimler Truck AG	27/08/2021	4249300	21877257.2	
4250526	FDK Corporation	20/03/2023	4250526	23162939.5	
4251382	Swiss Wood Solutions AG	30/11/2021	4251382	21830318.8	
4252091	Zoox, Inc.	09/11/2021	4252091	21898911.9	
4252900	Inventage Lab Inc.	02/08/2021	4252900	21898279.1	
4253436	Zeon Corporation	11/11/2021	4253436	21897734.6	
4253512	Garcia Paez, David	29/03/2022	4253512	22382292.5	
4253753	Wobben Properties GmbH	01/04/2022	4253753	22166371.9	German
4254711	Danfoss A/S	30/03/2022	4254711	22165531.9	
4255084	Wilus Institute of Standards and Technology Inc.	29/11/2021	4255084	21898732.9	
4255199	Oddlygood Ltd	26/11/2021	4255199	21819535.2	
4256095	SMS group GmbH	30/11/2021	4256095	21823840.0	German
4256628	Qualcomm Incorporated	03/12/2021	4256628	21901571.6	
4256984	Jiangmen Moore Technology., Ltd	26/11/2021	4256984	21913669.4	
4257098	Furine ApS	11/03/2020	4257098	23194042.0	

4257423	Volvo Truck Corporation	06/04/2022	4257423	22167002.9	
4257426	Wonderland Switzerland AG	10/01/2020	4257426	23185860.6	
4257449	Schweizerische Bundesbahnen SBB	06/04/2022	4257449	22167034.2	German
4257769	Kawneer Company, Inc.	27/03/2023	4257769	23164253.9	
4258371	Huawei Technologies Co. Ltd.	27/12/2021	4258371	21914270.0	
4258401	LG Energy Solution, Ltd.	23/11/2022	4258401	22899005.7	
4258462	LG Energy Solution, Ltd.	28/09/2022	4258462	22876863.6	
4258701	Huawei Technologies Co. Ltd.	24/12/2021	4258701	21924454.8	
4258803	Datang Mobile Communications Equipment Co., Ltd.	02/12/2021	4258803	21900080.9	
4258914	KT&G Corporation	18/01/2023	4258914	23735214.1	
4259185	Eli Lilly and Company	14/12/2021	4259185	21840344.2	
4259358	Sartorius Stedim North America Inc.	14/12/2021	4259358	21907612.2	
4259377	Reishauer AG	29/11/2021	4259377	21823239.5	German
4259442	Videojet Technologies, Inc.	09/12/2021	4259442	21904395.7	
4260717	Shenzhen First Union Technology Co., Ltd.	08/12/2021	4260717	21902654.9	
4263210	3M Innovative Properties Company	15/12/2021	4263210	21905948.2	
4265679	Borealis GmbH	21/04/2022	4265679	22169239.5	
4266029	Instrumentation Laboratory Company	20/03/2023	4266029	23170530.2	
4266105	Nippon Electric Glass Co., Ltd.	22/11/2021	4266105	21906272.6	
4266436	Kolon Industries, Inc.	01/12/2021	4266436	21906934.1	
4266552	LG Magna e-Powertrain Co., Ltd.	28/10/2021	4266552	21911223.2	
4266646	Huawei Technologies Co. Ltd.	18/01/2021	4266646	21918692.1	
4266804	LG Electronics, Inc.	09/11/2022	4266804	22206466.9	
4268168	Vocalink International Limited	17/11/2021	4268168	21815457.3	
4268397	Wirepas Oy	21/12/2021	4268397	21847525.9	
4269078	Airbus Operations Limited	23/03/2023	4269078	23163808.1	
4269229	Diehl Aerospace GmbH	14/04/2023	4269229	23167882.2	German
4269669	Mitsuboshi Diamond Industrial Co., Ltd.	06/12/2021	4269669	21910248.0	
4270359	Furuno Electric Co., Ltd.	19/11/2021	4270359	21910084.9	
4270365	Hitachi, Ltd.	13/09/2021	4270365	21909826.6	
4270508	Lg Chem, Ltd.	29/04/2022	4270508	22796221.4	
4270509	Lg Chem, Ltd.	29/04/2022	4270509	22796222.2	
4270570	LG Energy Solution, Ltd.	21/09/2022	4270570	22890176.5	
4270739	Mitsubishi Heavy Industries, Ltd.	25/01/2022	4270739	22745822.1	
4270785	LG ENERGY SOLUTION, LTD.	13/09/2022	4270785	22881221.0	
4270790	Semtech Corporation	25/04/2023	4270790	23169707.9	
4270832	LG Electronics Inc.	01/07/2021	4270832	21911162.2	
4271163	Merck Patent GmbH	13/11/2017	4271163	23197286.0	German
4271248	Stryker Corporation	23/12/2021	4271248	21848508.4	
4272020	Saudi Arabian Oil Company	04/01/2022	4272020	22702543.4	
4272182	Stryker Corporation	29/12/2021	4272182	21848514.2	
4272433	Koninklijke KPN N.V. Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO	23/12/2021	4272433	21847476.5	
4272469	F. Hoffmann-La Roche AG	03/01/2022	4272469	22700460.3	
4272771	Venus MedTech (HangZhou), Inc.	28/12/2021	4272771	21914434.2	
4274945	Moshun, LLC	07/01/2022	4274945	22702346.2	
4274998	BSH Hausgeräte GmbH	08/12/2021	4274998	21839020.1	
4276328	Orthofix S.r.l. Texas Scottish Rite Hospital For Children	09/09/2021	4276328	23195744.0	
4276524	Samsung Electronics Co., Ltd.	03/09/2021	4276524	23193831.7	
4276525	Guangyi Intelligent Tech (Suzhou) Co., Ltd	04/01/2022	4276525	22736497.3	
4276577	Samsung Electronics Co., Ltd.	23/12/2022	4276577	22843602.8	
4276593	Huawei Technologies Co. Ltd.	05/01/2022	4276593	22736517.8	
4277042	Molex, LLC	11/05/2023	4277042	23172966.6	
4277271	Huawei Technologies Co. Ltd.	02/04/2020	4277271	23201155.1	
4277554	Boston Scientific Medical Device Limited	14/01/2021	4277554	21919211.9	
4277783	Valmet Tissue Converting S.p.A.	01/07/2022	4277783	22743480.0	
4278928	LEONARDO S.r.l.	06/09/2018	4278928	23202034.7	
4279166	Asahi Kasei Kabushiki Kaisha	14/01/2022	4279166	22739502.7	
4279274	General Electric Company	30/11/2017	4279274	23201665.9	

4279663	Hitachi Construction Machinery Co., Ltd.	16/12/2021	4279663	21935194.7	
4279671	Bette GmbH & Co. KG	12/04/2023	4279671	23167461.5	German
4279774	Hangzhou Ao Ke Mei Rui Technology Co., Ltd.	26/09/2021	4279774	21918949.5	
4279777	Hangzhou Ao Ke Mei Rui Technology Co., Ltd.	26/09/2021	4279777	21918952.9	
4279903	CANON KABUSHIKI KAISHA	03/05/2023	4279903	23171243.1	
4280022	Samsung Electronics Co., Ltd.	13/12/2022	4280022	22823313.6	
4280269	Infineon Technologies Austria AG	16/05/2022	4280269	22173452.8	
4280294	LG ENERGY SOLUTION, LTD.	19/05/2022	4280294	22174204.2	
4280338	Contemporary Amperex Technology (Hong Kong) Limited	30/09/2022	4280338	22925254.9	
4280421	Google LLC	13/12/2019	4280421	23201709.5	
4280474	SoftBank Corp.	12/01/2022	4280474	22739417.8	
4281146	Becton, Dickinson and Company	12/01/2022	4281146	22702827.1	
4281164	Abbott Cardiovascular Systems Inc.	10/01/2022	4281164	22742986.7	
4281172	Medtronic, Inc.	19/01/2022	4281172	22704250.4	
4281611	Energy Ogre LLC Zeroshels, LLC	25/01/2022	4281611	22743359.6	
4282576	ArcelorMittal	26/11/2018	4282576	23200920.9	
4283668	Avago Technologies International Sales Pte. Limited	20/07/2022	4283668	23196769.6	
4283669	Avago Technologies International Sales Pte. Limited	20/07/2022	4283669	23196773.8	
4284062	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	22/01/2021	4284062	21920314.8	
4284274	Zimmer, Inc.	28/01/2022	4284274	22705238.8	
4284666	Vandapac Co., Ltd.	18/11/2021	4284666	21923494.5	
4284960	Samsung Electronics Co., Ltd. Versum Materials US, LLC	01/03/2022	4284960	22763894.7	
4286597	Hitachi Construction Machinery Co., Ltd.	10/12/2021	4286597	21923173.5	
4286676	RTX Corporation	25/09/2014	4286676	23205651.5	
4286720	PRATT & WHITNEY CANADA CORP.	26/05/2023	4286720	23175842.6	
4286746	AC Boilers S.p.A.	31/05/2023	4286746	23176298.0	
4286799	Nidec Motor Corporation	10/05/2023	4286799	23172619.1	
4287354	LG Energy Solution, Ltd.	22/08/2022	4287354	22870157.9	
4287504	Huawei Digital Power Technologies Co., Ltd.	23/02/2021	4287504	21927104.6	
4287567	Huawei Technologies Co. Ltd.	18/02/2022	4287567	22758818.3	
4287726	ZTE Corporation	21/12/2017	4287726	23194260.8	
4287796	Samsung Electronics Co., Ltd.	25/02/2022	4287796	22767376.1	
4288722	Storage Drop Ltd	04/02/2022	4288722	22749375.6	
4289239	CLAAS E-Systems GmbH	19/04/2023	4289239	23168781.5	German
4289465	Edwards Lifesciences Corporation	07/10/2016	4289465	23183187.6	
4289572	G-Tekt Corporation	08/02/2022	4289572	22749856.5	
4289852	Shanghai Fosun Pharmaceutical Industrial Development Co., Ltd.	26/01/2022	4289852	22749004.2	
4290234	Dräger Safety AG & Co. KGaA	30/05/2023	4290234	23175964.8	German
4290255	TOYOTA SYSTEMS CORPORATION	17/10/2022	4290255	22201776.6	
4290280	VEGA Grieshaber KG	07/06/2023	4290280	23178107.1	German
4290592	JingAo Solar Co., Ltd.	28/09/2015	4290592	23203341.5	
4290734	Dongguan Hang Che Bao Future Technology Co., Ltd.	05/06/2023	4290734	23177179.1	
4290764	Huawei Digital Power Technologies Co., Ltd.	04/02/2021	4290764	21923716.1	
4290787	MBDA France	25/05/2023	4290787	23175443.3	French
4291565	Ares Pharmaceuticals, LLC	09/06/2021	4291565	21925999.1	
4292370	QUALCOMM INCORPORATED	02/02/2022	4292370	22704859.2	
4292372	Samsung Electronics Co., Ltd.	16/03/2022	4292372	22771753.5	
4292680	Sadler, Andrew	14/04/2023	4292680	23168115.6	
4292833	Sumitomo Rubber Industries, Ltd.	17/05/2023	4292833	23174088.7	
4292924	Airbus Operations GmbH	15/06/2022	4292924	22179330.0	

4293237	Microtecnica S.r.l.	17/06/2022	4293237	22179763.2	
4293324	Diehl Metering GmbH	01/06/2023	4293324	23176653.6	German
4293539	Petal Cloud Technology Co., Ltd.	14/03/2022	4293539	22770462.4	
4293554	Hitachi, Ltd.	23/08/2021	4293554	21925739.1	
4293829	FURUNO ELECTRIC CO., LTD.	17/06/2022	4293829	22179696.4	
4293881	Vorwerk & Co. Interholding GmbH	14/06/2023	4293881	23179122.9	German
4293907	STMicroelectronics S.r.l.	29/03/2023	4293907	23164910.4	
4293977	Huawei Technologies Co. Ltd.	17/03/2021	4293977	21930789.9	
4294289	Warsaw Orthopedic, Inc.	17/02/2022	4294289	22718337.3	
4296652	ABB Schweiz AG	15/06/2023	4296652	23179541.0	
4296707	Yinwang Intelligent Technologies Co., Ltd.	05/05/2019	4296707	23191096.9	
4296785	FUJIFILM Corporation	10/02/2022	4296785	22756099.2	
4297026	Dolby International AB	08/09/2014	4297026	23209450.8	
4297073	SCREEN Holdings Co., Ltd.	14/06/2023	4297073	23179284.7	
4297424	Huawei Technologies Co. Ltd.	14/03/2022	4297424	22770455.8	
4298067	Corning Incorporated	22/02/2022	4298067	22708697.2	
4298349	Zodiac Pool Systems LLC	24/02/2022	4298349	22710237.3	
4298549	HID Global Corporation	12/03/2021	4298549	21716944.0	
4299467	Sofidel S.p.A.	27/06/2023	4299467	23181662.0	
4299621	Daikin Industries, Ltd.	28/02/2022	4299621	22759877.8	
4299926	Panasonic Intellectual Property Management Co., Ltd.	24/01/2022	4299926	22759185.6	
4299938	Hansae Mobility Co., Ltd.	01/04/2022	4299938	22781685.7	
4300340	Huawei Technologies Co. Ltd.	30/12/2021	4300340	21932797.0	
4300647	LG Energy Solution, Ltd.	22/09/2022	4300647	22878776.8	
4300995	Sonion Nederland B.V.	19/12/2018	4300995	23205207.6	
4301056	Samsung Electronics Co., Ltd.	26/04/2022	4301056	22796078.8	
4301279	Edwards Lifesciences Corporation	28/02/2022	4301279	22710875.0	
4302496	Lenovo (Singapore) Pte. Ltd.	05/03/2021	4302496	21710921.4	
4303118	Airbus Operations GmbH	07/07/2022	4303118	22183630.7	German
4303647	TOPPAN INC.	04/03/2022	4303647	22763442.5	
4303934	Samsung Electronics Co., Ltd.	23/03/2023	4303934	23163850.3	
4304394	Philip Morris Products, S.A.	10/03/2022	4304394	22711989.8	
4305957	Marine Constructions AS	14/11/2017	4305957	23204643.3	
4306388	Jaguar Land Rover Limited	05/11/2019	4306388	23204416.4	
4307056	Huawei Technologies Co., Ltd.	28/03/2022	4307056	22787367.6	
4307058	Turck Holding GmbH	12/06/2023	4307058	23178693.0	German
4307059	OMRON Corporation	21/09/2021	4307059	21930275.9	
4307423	LG Energy Solution, Ltd.	08/11/2022	4307423	22893157.2	
4307475	Huawei Technologies Co., Ltd.	28/03/2022	4307475	22778864.3	
4307781	Nokia Technologies Oy	25/06/2019	4307781	23212625.0	
4309121	Koninklijke Philips N.V.	15/03/2022	4309121	22714852.5	
4309429	QUALCOMM INCORPORATED	16/03/2022	4309429	22714758.4	
4309789	Kazemzadeh, Amin	17/03/2017	4309789	23177799.6	
4309790	Gen-Probe Incorporated	31/07/2013	4309790	23214994.8	
4310157	Nissan Chemical Corporation	24/03/2022	4310157	22780455.6	
4310312	RTX Corporation	21/07/2023	4310312	23187106.2	
4310425	Aquis Systems AG	03/04/2023	4310425	23166267.7	German
4310531	QUALCOMM Incorporated	01/09/2021	4310531	23215334.6	
4310568	Aptiv Technologies AG	18/07/2022	4310568	22185519.0	
4311470	LG Electronics Inc.	01/02/2016	4311470	23209946.5	
4312846	Medtronic Ireland Manufacturing Unlimited Company	31/03/2022	4312846	22715638.7	
4312876	Boston Scientific Scimed, Inc.	23/03/2022	4312876	22715959.7	
4312921	Clerio Vision, Inc.	16/03/2022	4312921	22776338.0	
4313216	SHL Medical AG	21/12/2021	4313216	21843697.0	
4314943	LG Electronics Inc.	29/03/2022	4314943	22781570.1	
4315681	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	10/05/2021	4315681	21745404.0	
4315963	Samsung Electronics Co., Ltd.	07/09/2022	4315963	22867700.1	
4316159	Nordic Semiconductor ASA	24/03/2022	4316159	22718163.3	
4316172	Apple Inc.	08/05/2021	4316172	21941075.0	

4316456	SkyLab AG	28/06/2021	4316456	21933403.4	
4316863	Xiamen Carbonwing Composite Technology Co., Ltd.	18/03/2022	4316863	22774151.9	
4318732	LG ENERGY SOLUTION, LTD.	16/12/2022	4318732	22920816.0	
4318833	CONNECTEURS ELECTRIQUES DEUTSCH	03/08/2022	4318833	22306173.0	
4318933	Daikin Industries, Ltd.	25/03/2022	4318933	22780617.1	
4319087	Daikin Industries, Ltd.	29/03/2022	4319087	22780998.5	
4319343	Datang Mobile Communications Equipment Co., Ltd.	15/02/2022	4319343	22794276.0	
4319480	Shenzhen Verdewell Technology Limited	12/07/2023	4319480	23184992.8	
4320907	Telefonaktiebolaget LM Ericsson (publ)	29/03/2022	4320907	22717911.6	
4321012	Pieti, Pauli	08/08/2022	4321012	22396002.2	
4321605	Fullstem Co., Ltd.	11/06/2021	4321605	21945199.4	
4321889	Genetic Innovations Inc.	15/03/2013	4321889	23201486.0	
4322510	Samsung Electronics Co., Ltd.	30/09/2022	4322510	22876973.3	
4322603	Huawei Cloud Computing Technologies Co., Ltd.	11/03/2019	4322603	23180984.9	
4323059	The Regents of University of California	13/04/2022	4323059	22788876.5	
4323077	Sun-Ice Energy PTE. LTD.	15/04/2022	4323077	22720042.5	French
4323590	Klara 500/1 AB	04/04/2022	4323590	22716574.3	
4323853	Apple Inc.	12/04/2022	4323853	22723848.2	
4323929	Nokia Technologies Oy	04/04/2022	4323929	22787686.9	
4324491	Nantong University	10/11/2022	4324491	22933096.4	
4325094	Purem GmbH	05/07/2023	4325094	23183541.4	German
4325114	Motherson Innovations Company Limited	15/08/2022	4325114	22190404.8	
4325218	HITACHI HIGH-TECH CORPORATION	04/02/2022	4325218	22787821.2	
4325555	Huawei Technologies Co., Ltd.	11/05/2021	4325555	21941284.8	
4325653	LG Energy Solution, Ltd.	27/01/2023	4325653	23747372.3	
4325985	Apple Inc.	29/04/2020	4325985	23220521.1	
4326042	Pfeifer & Langen IP GmbH	21/04/2022	4326042	22724095.9	German
4326157	Veintech Pty Ltd	19/04/2022	4326157	22790603.9	
4326963	Zeal Innovation Ltd	29/09/2022	4326963	22786407.1	
4326967	Gecko Glazing Ltd.	22/04/2022	4326967	22777176.3	
4327348	Kyocera International, Inc.	21/04/2021	4327348	21938095.3	
4327669	G.D SOCIETA' PER AZIONI	02/12/2021	4327669	24151107.0	
4328137	General Electric Company	01/11/2022	4328137	22204946.2	
4328143	Tetra Laval Holdings & Finance S.A.	26/06/2023	4328143	23181484.9	
4328398	Cuby Technologies Inc.	17/02/2023	4328398	23157310.6	
4328861	J. Morita MFG. Corp.	18/08/2023	4328861	23192143.8	
4328862	J. MORITA MFG. CORP.	18/08/2023	4328862	23192146.1	
4329027	LG ENERGY SOLUTION, LTD.	14/09/2022	4329027	22870280.9	
4329039	LG ENERGY SOLUTION, LTD.	29/09/2022	4329039	22876916.2	
4329260	Huawei Technologies Co., Ltd.	20/12/2021	4329260	21939095.2	
4329570	Hurley, Jonathan	26/04/2022	4329570	22722971.3	
4330488	SAINT-GOBAIN LOGLI S.R.L.	21/04/2022	4330488	22722893.9	
4330726	Volkswagen Group of America Investments, LLC	18/04/2022	4330726	22796939.1	
4330758	META PLATFORMS TECHNOLOGIES, LLC	24/04/2022	4330758	22732356.5	
4330865	Microsoft Technology Licensing, LLC	12/04/2022	4330865	22722596.8	
4330923	Shanghai United Imaging Healthcare Co., Ltd.	30/12/2022	4330923	22918502.0	
4331207	Zoom Communications, Inc.	14/04/2022	4331207	22721963.1	
4331788	Braun GmbH	30/08/2022	4331788	22192868.2	
4331789	Braun GmbH	30/08/2023	4331789	23194196.4	
4332649	Huawei Technologies Co., Ltd.	30/04/2021	4332649	21938480.7	
4333034	SCREEN Holdings Co., Ltd.	10/08/2023	4333034	23190731.2	
4333035	SCREEN Holdings Co., Ltd.	30/08/2023	4333035	23194267.3	
4333036	SCREEN Holdings Co., Ltd.	30/08/2023	4333036	23194338.2	
4333096	Zeon Corporation	26/04/2022	4333096	22795821.2	
4333735	Vascular Medcure, Inc.	03/05/2022	4333735	22724616.2	

4333998	Gasnier, Mark	02/05/2022	4333998	22798417.6	
4334743	Office National d'Etudes et de Recherches Aérospatiales	26/04/2022	4334743	22735527.8	French
4335218	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/05/2022	4335218	22806938.1	
4335284	Deere & Company	12/09/2022	4335284	22195190.8	
4335990	Välinge Innovation AB	23/09/2020	4335990	23210532.0	
4336315	Nagravision Sàrl	01/09/2023	4336315	23194829.0	
4336346	Huawei Technologies Co., Ltd.	10/08/2021	4336346	21953074.8	
4336359	Huawei Technologies Co., Ltd.	04/07/2022	4336359	22836848.6	
4337222	UNIVERSITE DE BORDEAUX Centre National de la Recherche Scientifique INSERM (Institut National de la Santé et de la Recherche Médicale) Centre Hospitalier Universitaire de Bordeaux	13/05/2022	4337222	22728908.9	French
4337454	Rodenstock GmbH	14/10/2022	4337454	22805800.4	German
4338130	VoxelSensors SRL	25/04/2023	4338130	23721916.7	
4338554	Valeo Vision	12/05/2022	4338554	22729143.2	
4338574	CLAAS Selbstfahrende Erntemaschinen GmbH	19/07/2023	4338574	23186373.9	German
4338616	Japan Tobacco Inc.	04/03/2022	4338616	22807112.2	
4339782	UIF (University Industry Foundation), Yonsei University Samsung Electronics Co., Ltd.	29/08/2023	4339782	23193935.6	
4339810	Huawei Technologies Co., Ltd.	10/02/2015	4339810	23208981.3	
4340054	LG Energy Solution, Ltd.	13/09/2023	4340054	23197111.0	
4340200	Tridonic GmbH & Co. KG	15/09/2022	4340200	22195758.2	
4340254	NTT, Inc.	02/08/2021	4340254	21941992.6	
4340291	Huawei Technologies Co., Ltd.	18/02/2022	4340291	22803584.6	
4340329	Weka.IO Ltd.	02/09/2016	4340329	23214363.6	
4340495	New H3C Technologies Co., Ltd.	29/12/2021	4340495	21969470.0	
4340498	Datang Mobile Communications Equipment Co., Ltd.	22/04/2022	4340498	22806468.9	
4340746	Covidien LP	13/05/2022	4340746	22726182.3	
4340815	BDR Pharmaceuticals International Private Limited	04/07/2022	4340815	22837184.5	
4341126	Bambino Prezioso Switzerland AG	17/05/2022	4341126	22729569.8	
4341333	The University of Toledo	17/05/2022	4341333	22805277.5	
4341781	Snap Inc.	17/05/2022	4341781	22728737.2	
4342206	Samsung Electronics Co., Ltd.	14/09/2022	4342206	22870246.0	
4342531	Mezzion Pharma Co., Ltd. The Children's Hospital of Philadelphia	30/06/2015	4342531	23212824.9	
4342733	KOITO MANUFACTURING CO., LTD.	08/06/2021	4342733	24157409.4	
4342763	Dellner Couplers AB	19/09/2023	4342763	23198315.6	
4343568	ORANGE	20/09/2023	4343568	23198660.5	French
4343581	Douyin Vision Co., Ltd.	16/08/2022	4343581	22868932.9	
4344722	St. Jude Medical, Cardiology Division, Inc.	13/09/2018	4344722	24157269.2	
4344846	Knauf Industries Gestion	26/09/2023	4344846	23199768.5	French
4345443	Eli Lilly and Company	27/09/2018	4345443	24158024.0	
4345647	Beijing Zitiao Network Technology Co., Ltd.	30/08/2022	4345647	22863422.6	
4345668	Rolling Wireless S.À R.L.	08/12/2021	4345668	21963116.5	
4346094	Bolymedia Holdings Co. Ltd.	31/05/2021	4346094	21943374.5	
4346097	Huawei Digital Power Technologies Co., Ltd.	29/06/2021	4346097	21947440.0	
4346104	Analog Devices International Unlimited Company	12/09/2023	4346104	23196935.3	
4346362	Väderstad Holding AB	23/05/2022	4346362	22737669.6	
4348761	Signify Holding B.V.	19/05/2022	4348761	22730732.9	

4349267	Furuno Electric Co., Ltd.	09/03/2022	4349267	22815616.2	
4349306	Purewick Corporation	18/01/2022	4349306	24155012.8	
4350363	Chaves García, Jordi Chaves García, Juan Miguel	15/06/2022	4350363	22757609.7	
4350398	Samsung Electronics Co., Ltd	08/09/2023	4350398	23196407.3	
4350482	Huawei Technologies Co., Ltd.	16/08/2022	4350482	22857808.4	
4350502	Huawei Technologies Co., Ltd.	01/08/2022	4350502	22855274.1	
4350513	Huawei Technologies Co., Ltd.	21/06/2022	4350513	22827578.0	
4350575	Huawei Technologies Co., Ltd.	24/06/2022	4350575	22831866.3	
4350694	Crystal Clear Codec, LLC	07/01/2014	4350694	24158654.4	
4350938	volytica diagnostics GmbH	20/07/2022	4350938	24155407.0	German
4351162	Bang & Olufsen A/S	28/09/2023	4351162	23200540.5	
4351205	Sunwave Communications Co., Ltd.	30/06/2022	4351205	22836794.2	
4352169	Orion Engineered Carbons IP GmbH & Co. KG	02/06/2022	4352169	22732115.5	
4352623	Aydeekay LLC DBA Indie Semiconductor	25/02/2022	4352623	22820715.5	
4354399	Huawei Technologies Co. Ltd.	22/06/2021	4354399	21946323.9	
4354549	Shenzhen Dynanonic Co., Ltd. Foshan Dynanonic Technology Co., Ltd. Qujing Dynanonic Co., Ltd.	22/03/2023	4354549	23754096.8	
4354726	Shenzhen Hobbywing Technology Co., Ltd.	23/12/2022	4354726	22921014.1	
4354988	MITSUBISHI ELECTRIC CORPORATION	12/10/2022	4354988	22306543.4	
4356107	Becton, Dickinson and Company	06/04/2022	4356107	22825492.6	
4356235	Roku, Inc.	16/06/2022	4356235	22825853.9	
4356362	Samsung Electronics Co., Ltd.	02/11/2022	4356362	22890350.6	
4357052	Star Micronics Co., Ltd.	01/06/2022	4357052	22824800.1	
4357065	Nitto Denko Corporation	29/03/2022	4357065	22824619.5	
4357169	VOLVO TRUCK CORPORATION	19/10/2022	4357169	22202541.3	
4357539	Deere & Company	27/09/2023	4357539	23199931.9	
4358377	Textron Innovations Inc.	10/02/2021	4358377	24154879.1	
4358652	Hypertherm, Inc.	28/03/2017	4358652	24162965.8	
4358784	Tasci S.r.l.	21/06/2022	4358784	22734065.0	
4359037	Ypsomed AG	03/05/2022	4359037	22728347.0	
4359720	Nortek Air Solutions Canada, Inc.	24/06/2022	4359720	22826939.5	
4360423	Deere & Company	13/10/2023	4360423	23203596.4	
4360432	Deere & Company	13/10/2023	4360432	23203536.0	
4360441	Deere & Company	10/10/2023	4360441	23202822.5	
4361350	Arena Syscom Consulting, S.L.	13/06/2022	4361350	22753719.8	
4361401	RTX Corporation	02/03/2022	4361401	24164447.5	
4361474	Zhejiang Sanhua Automotive Components Co., Ltd.	24/06/2022	4361474	22827685.3	
4361710	Fuyao Glass Industry Group Co., Ltd.	01/07/2022	4361710	22832222.8	
4361785	Beijing Xiaomi Mobile Software Co., Ltd.	31/01/2023	4361785	23154274.7	
4361807	NTT, Inc.	24/06/2021	4361807	21947155.4	
4363621	ITALGHISA SRL a socio unico	27/06/2022	4363621	22744823.0	
4363869	Panduit Corp.	21/06/2022	4363869	22744011.2	
4363950	Apple Inc.	29/07/2022	4363950	22758334.1	
4364049	Google LLC	07/12/2022	4364049	22850763.8	
4364805	Boehringer Ingelheim International GmbH	21/07/2020	4364805	24157589.3	
4365677	Shin-Etsu Chemical Co., Ltd.	25/09/2018	4365677	24155698.4	
4366057	LG Energy Solution, Ltd.	29/09/2022	4366057	22881264.0	
4366351	Huawei Technologies Co., Ltd.	11/04/2022	4366351	22851604.3	
4366913	Milwaukee Electric Tool Corporation	07/07/2022	4366913	22838400.4	
4367302	TreeToTextile AB	04/07/2022	4367302	22744168.0	
4368868	Johannes Schäfer vorm. Stettiner Schraubenwerke GmbH & Co. KG	09/11/2023	4368868	23208884.9	German
4368954	Famidoc Technology Co., Ltd	09/03/2023	4368954	23160910.8	
4369055	Nuctech Company Limited Tsinghua University	01/07/2022	4369055	22836830.4	
4369083	Dai Nippon Printing Co., Ltd.	24/06/2022	4369083	22837508.5	
4369092	LG Innotek Co., Ltd.	14/11/2011	4369092	23218708.8	

4369229	INTEL Corporation	23/04/2019	4369229	24163021.9	
4369812	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	08/07/2021	4369812	21948839.2	
4370035	Daks, Alon Howell, Audrey BFLY Operations, Inc.	15/06/2022	4370035	22825736.6	
4370194	SPR Therapeutics, Inc.	15/07/2022	4370194	22842937.9	
4370226	Evonik Operations GmbH	07/07/2022	4370226	22744726.5	
4370633	Innospec Limited	08/07/2022	4370633	22743877.7	
4370850	ELECTROLUX APPLIANCES AKTIEBOLAG	14/07/2021	4370850	21742422.5	
4371396	Deere & Company	27/10/2023	4371396	23206449.3	German
4371516	Livsmed Inc.	15/07/2022	4371516	22842519.5	
4371600	KT&G Corporation	02/06/2023	4371600	23764218.6	
4371601	Becton, Dickinson and Company	20/09/2016	4371601	24167646.9	
4372382	S&T BIOMED CO., LTD.	16/03/2023	4372382	23162383.6	
4372496	OMRON Corporation	25/03/2022	4372496	22841732.5	
4372525	Samsung Electronics Co., Ltd.	19/08/2019	4372525	24169322.5	
4372778	Ormazabal Corporate Technology, A.I.E.	07/07/2022	4372778	22753720.6	
4372881	LG Energy Solution, Ltd.	29/09/2022	4372881	22881263.2	
4373137	Shenzhen Shokz Co., Ltd.	22/09/2022	4373137	22882569.1	
4373173	Lenovo (Singapore) Pte. Ltd.	14/09/2018	4373173	24169189.8	
4373206	Samsung Electronics Co., Ltd.	05/09/2022	4373206	22881210.3	
4373398	Baylor College of Medicine	21/07/2022	4373398	22846829.4	
4373435	The Cleveland Clinic Foundation	19/07/2022	4373435	22754626.4	
4373449	Alcon Inc.	07/07/2022	4373449	22747414.5	
4374248	Siemens Industry Software Netherlands B.V.	09/08/2022	4374248	22777223.3	
4374281	Synopsys, Inc.	09/09/2022	4374281	22785840.4	
4374484	Siemens Energy Global GmbH & Co. KG	08/09/2022	4374484	22782474.5	German
4374675	LS Mtron Ltd.	21/07/2020	4374675	24168870.4	
4374765	LG Electronics Inc.	23/11/2023	4374765	23211856.2	
4374810	Biosense Webster (Israel) Ltd.	13/11/2023	4374810	23209303.9	
4375385	Sumitomo Metal Mining Co., Ltd.	14/07/2022	4375385	22845846.9	
4375538	Harmonic Drive Systems Inc.	20/07/2021	4375538	21950906.4	
4376163	Hyosung Heavy Industries Corporation	11/07/2022	4376163	22818164.0	
4376291	XPT EDS (Hefei) Co., Ltd.	27/11/2023	4376291	23212393.5	
4376714	UNEEG Medical A/S	14/07/2022	4376714	22754006.9	
4376941	Boston Scientific Neuromodulation Corporation	02/09/2022	4376941	22777167.2	
4377668	Széchenyi István Egyetem	01/08/2022	4377668	22854466.4	
4377709	Smart Skin Technologies Inc.	09/06/2022	4377709	22847746.9	
4377870	Zoom Communications, Inc.	27/07/2022	4377870	22769422.1	
4377882	PAIGE.AI, INC.	12/07/2022	4377882	22765352.4	
4378190	Vodafone Global Enterprise Limited Dabco Limited	25/07/2022	4378190	22747741.1	
4378400	Livsmed Inc.	05/09/2022	4378400	22865116.2	
4378702	CANON KABUSHIKI KAISHA	07/11/2023	4378702	23208180.2	
4378959	Takeda Pharmaceuticals U.S.A., Inc.	02/05/2012	4378959	24167547.9	
4379079	Public Stock Company "VSMPO-AVISMA Corporation"	28/06/2022	4379079	22849972.9	
4379413	Leuze electronic GmbH + Co KG	16/08/2023	4379413	23191595.0	German
4379678	Rakuten Group, Inc.	22/03/2022	4379678	22933252.3	
4379892	LG ENERGY SOLUTION, LTD.	09/02/2023	4379892	23855827.4	
4380191	Alps Alpine Co., Ltd.	27/11/2023	4380191	23212428.9	
4380246	TOYOTA JIDOSHA KABUSHIKI KAISHA	02/08/2019	4380246	24158437.4	
4380474	Covidien LP	02/08/2022	4380474	22757363.1	
4380518	Johnson & Johnson Surgical Vision, Inc.	13/07/2022	4380518	22748441.7	
4382003	Dan-Rehab A/S	05/12/2022	4382003	22211302.9	
4382040	Withings	05/12/2022	4382040	22315305.7	

4382678	Hitachi Construction Machinery Tierra Co., Ltd.	13/12/2022	4382678	22935708.2	
4382714	ASSA ABLOY (Schweiz) AG	08/12/2022	4382714	22212165.9	German
4382794	Plettl, Tobias	21/11/2023	4382794	23211275.5	German
4382862	Honeywell International Inc.	18/09/2023	4382862	23198090.5	
4383102	Huawei Technologies Co. Ltd.	15/08/2022	4383102	22863106.5	
4383462	Wago Verwaltungsgesellschaft mbH	06/12/2023	4383462	23214614.2	German
4383854	Huawei Technologies Co. Ltd.	12/07/2022	4383854	22862900.2	
4384330	Canpack S.A.	13/08/2021	4384330	21759405.0	
4384576	Société des Produits Nestlé S.A.	08/08/2022	4384576	22762046.5	
4384713	EBM-PAPST ST. GEORGEN GMBH & CO. KG	26/07/2022	4384713	22757277.3	German
4384807	Canpack S.A.	13/08/2021	4384807	21758783.1	
4384980	Deeplook, Inc.	09/08/2022	4384980	22856763.2	
4385196	Shabodi Corp	11/08/2022	4385196	22782960.3	
4385419	Canon Medical Systems Corporation	11/12/2023	4385419	23215637.2	
4385899	PRATT & WHITNEY CANADA CORP.	13/12/2023	4385899	23216430.1	
4386955	LG Energy Solution, Ltd.	14/02/2023	4386955	23756608.8	
4386988	ZTE Corporation	13/07/2022	4386988	22855163.6	
4387810	Surfaces Technological Abrasives S.P.A.	09/08/2022	4387810	22777202.7	
4389081	Zimmer, Inc.	19/12/2023	4389081	23218189.1	
4389088	Mölnlycke Health Care AB	22/12/2022	4389088	22215788.5	
4389305	Egas Moniz - Cooperativa de Ensino Superior, CRL Sardinha Henriques Sales Delgado, Antonio Luis	28/12/2022	4389305	22216874.2	
4389394	Advanced Engineering Industrie Automation GmbH	18/12/2023	4389394	23217675.0	German
4389416	Mitsui Chemicals, Inc.	17/08/2022	4389416	22858486.8	
4389846	Mitsui Chemicals, Inc.	17/08/2022	4389846	22858484.3	
4390315	Raytheon Systems Limited	05/12/2023	4390315	23214349.5	
4390357	Huawei Technologies Co. Ltd.	01/06/2022	4390357	22874249.0	
4390402	F. Hoffmann-La Roche AG	19/12/2022	4390402	22214420.6	
4390468	IFP Energies nouvelles	07/12/2023	4390468	23215082.1	French
4390618	LG Display Co., Ltd.	07/12/2023	4390618	23214859.3	
4391132	LG Energy Solution, Ltd.	08/09/2023	4391132	23863548.6	
4391203	Eve Power Co., Ltd.	01/12/2022	4391203	22932493.4	
4391248	VOLVO TRUCK CORPORATION	19/12/2022	4391248	22214535.1	
4391563	Samsung Electronics Co., Ltd.	03/01/2023	4391563	23740378.7	
4391880	Xanibrush A/S	23/08/2022	4391880	22768405.7	
4392583	Paul Wurth S.A.	26/08/2022	4392583	22769238.1	
4392782	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH) Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizin	26/08/2022	4392782	22772808.6	
4392788	Analog Devices International Unlimited Company	23/02/2023	4392788	23707901.7	
4393142	InterDigital Patent Holdings, Inc.	07/09/2022	4393142	22797584.4	
4393719	Videojet Technologies Inc.	27/06/2018	4393719	24172482.2	
4393825	Airbus Operations, S.L.U.	28/12/2022	4393825	22383300.5	
4394051	JFE Steel Corporation	21/07/2022	4394051	22880607.1	
4394544	Samsung Electronics Co., Ltd.	06/09/2022	4394544	22878738.8	
4394867	LG Display Co., Ltd.	08/06/2023	4394867	23178236.8	
4394910	SK On Co., Ltd.	15/12/2023	4394910	23217143.9	
4395041	LG Energy Solution, Ltd.	04/09/2023	4395041	23863430.7	
4395125	Stryker Corporation	26/09/2018	4395125	24176541.1	
4395872	Boston Scientific Scimed, Inc.	30/08/2022	4395872	22777443.7	
4396083	Safran Cabin, Inc.	31/08/2022	4396083	22865503.1	
4396303	Okinawa Institute of Science and Technology School Corporation	29/08/2022	4396303	22864503.2	

4397457	Amada Co., Ltd.	10/08/2022	4397457	22864206.2	
4397861	Carrier Japan Corporation	01/09/2021	4397861	21955962.2	
4397993	Aurora Operations, Inc.	02/02/2018	4397993	24177690.5	
4398079	LG Display Co., Ltd.	14/12/2023	4398079	23216717.1	
4398249	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	12/04/2011	4398249	24178296.0	
4398409	LG Energy Solution, Ltd.	29/08/2022	4398409	22864974.5	
4398670	Samsung Electronics Co., Ltd.	25/09/2023	4398670	23782126.9	
4399463	UOP LLC	01/09/2022	4399463	22868228.2	
4399555	Valeo Schalter und Sensoren GmbH	05/09/2022	4399555	22772961.3	German
4399841	Zoom Communications, Inc.	08/09/2022	4399841	22783144.3	
4399881	PSS Belgium NV	07/09/2022	4399881	22777612.7	
4400866	Toppan Holdings Inc.	05/09/2022	4400866	22864752.5	
4400985	Equifax Inc.	12/02/2019	4400985	24178606.0	
4401072	CLAAS E-Systems GmbH	28/11/2023	4401072	23212634.2	German
4401541	Husqvarna AB	02/06/2022	4401541	22735653.2	
4401652	Arthrex, Inc.	12/09/2022	4401652	22783000.7	
4401762	OncoDNA	13/09/2022	4401762	22802898.1	
4401888	J. Wagner GmbH	28/11/2022	4401888	22822958.9	German
4402478	F. Hoffmann-La Roche AG	14/09/2022	4402478	22789503.4	
4402633	Aicad Dental Inc.	20/05/2022	4402633	22868486.6	
4402659	Tesla, Inc.	13/09/2022	4402659	22793903.0	
4403175	Amgen Inc.	07/09/2018	4403175	24151885.1	
4403355	Inalfa Roof Systems Group B.V.	03/01/2024	4403355	24150231.9	
4404005	Seiko Epson Corporation	16/01/2024	4404005	24152135.0	
4404167	CS Centro Stirling, S.Coop.	20/01/2023	4404167	23382047.1	
4404193	Huawei Technologies Co. Ltd.	27/06/2019	4404193	24163267.8	
4404437	Huawei Digital Power Technologies Co., Ltd.	18/01/2024	4404437	24152658.1	
4405223	Mercedes-Benz Group AG	30/08/2022	4405223	22871768.2	
4405741	Raytheon Company	20/09/2022	4405741	22793330.6	
4405846	The Ethical Identity Company	19/09/2022	4405846	22873466.1	
4406233	QUALCOMM INCORPORATED	16/08/2022	4406233	22769043.5	
4406240	Warwick Acoustics Limited	21/09/2022	4406240	22782939.7	
4406454	Okamura Corporation	07/03/2022	4406454	22872393.8	
4406455	Okamura Corporation	07/03/2022	4406455	22872394.6	
4406516	ENCORE MEDICAL, L.P. (D/B/A DJO SURGICAL)	27/01/2020	4406516	24180428.5	
4406589	Imthera Medical, Inc.	20/07/2015	4406589	24167720.2	
4407370	E Ink Corporation	16/05/2014	4407370	24174542.1	
4407730	LG Energy Solution, Ltd.	20/12/2022	4407730	22911881.5	
4407779	Contemporary Amperex Technology (Hong Kong) Limited	29/04/2022	4407779	22939299.8	
4407954	Beijing ByteDance Network Technology Co., Ltd.	19/08/2022	4407954	22885359.4	
4408026	Sivantos Pte. Ltd.	10/01/2024	4408026	24151095.7	German
4408279	Medtrum Technologies Inc.	27/09/2021	4408279	21958008.1	
4409029	Illumina, Inc.	28/09/2022	4409029	22790320.0	
4409135	National Oilwell Varco Norway AS GustoMSC B.V.	26/09/2022	4409135	22790082.6	
4409235	QUALCOMM INCORPORATED	08/09/2022	4409235	22783151.8	
4409555	Kempower Oyj	28/09/2022	4409555	22783531.1	
4409801	QUALCOMM INCORPORATED	22/08/2022	4409801	22769866.9	
4410081	Discovery Purchaser Corporation	25/05/2020	4410081	24175381.3	German
4410228	Boston Scientific Scimed, Inc.	06/05/2019	4410228	24170082.2	
4410584	Suzuki Motor Corporation	28/12/2023	4410584	23220423.0	
4411521	LG Display Co., Ltd.	13/12/2023	4411521	23216223.0	
4411527	Apple Inc.	31/03/2020	4411527	24183038.9	
4411730	Cerence Operating Company	01/02/2024	4411730	24155320.5	
4412533	LBN INNOVATIONS LTD	06/10/2022	4412533	22789287.4	
4412914	VKR Holding A/S	07/10/2022	4412914	22801697.8	
4413188	The Secant Group, LLC	03/10/2022	4413188	22809236.7	

4413361	MSA Technology, LLC	23/09/2022	4413361	22798215.4	
4413935	TriAgenics, Inc.	05/06/2020	4413935	24184144.4	
4413937	Ipulse Limited	10/01/2024	4413937	24151144.3	
4414771	HUAWEI TECHNOLOGIES CO., LTD.	10/08/2022	4414771	22885283.6	
4414792	Patek Philippe SA Genève	08/02/2023	4414792	23155614.3	French
4416424	Nanocomp Oy Ltd.	19/09/2022	4416424	22777679.6	
4416594	Microsoft Technology Licensing, LLC	23/09/2022	4416594	22789786.5	
4417286	Thera-Clean Inc.	09/02/2024	4417286	24156805.4	
4417631	SHIN-ETSU CHEMICAL CO., LTD.	16/08/2022	4417631	22880630.3	
4417771	Groupe Waterair	06/11/2023	4417771	23208002.8	French
4418295	GE Vernova Technology GmbH	14/02/2023	4418295	23305195.2	
4418353	LG Energy Solution, Ltd.	13/09/2023	4418353	23865831.4	
4418387	LG Energy Solution, Ltd.	01/09/2023	4418387	23868438.5	
4418395	LG Energy Solution, Ltd.	04/05/2023	4418395	23799725.9	
4418426	Contemporary Amperex Technology (Hong Kong) Limited	01/08/2022	4418426	22943379.2	
4418493	Samsung Electronics Co., Ltd.	29/11/2023	4418493	23809946.9	
4418629	Sungrow (Shanghai) Co., Ltd.	10/11/2023	4418629	23209035.7	
4418694	Apple Inc.	15/04/2020	4418694	24186298.6	
4418700	LG Electronics Inc.	09/08/2023	4418700	23190578.7	
4420238	Mercedes-Benz Group AG	28/08/2023	4420238	23761915.0	German
4420295	Mercedes-Benz Group AG	25/07/2023	4420295	23748970.3	German
4420507	AGCO International GmbH	05/02/2024	4420507	24155715.6	
4421296	RTX Corporation	24/03/2017	4421296	24188927.8	
4421310	Global Energy Harvest Co. Hayamizu Urban Environmental Development Corporation Hayamizu Energy Harvesting Project Corporation Hayamizu, Kohei	19/10/2021	4421310	21961333.8	
4421350	Midea Group Co., Ltd. Guangdong Jiya Precision Machinery Technology Co., Ltd GD Midea Air-Conditioning Equipment Co., Ltd.	17/06/2022	4421350	22885137.4	
4421427	LG Electronics Inc. Eptech Co., Ltd.	14/05/2021	4421427	24187909.7	
4421461	THALES Centre National de la Recherche Scientifique	22/02/2024	4421461	24159117.1	French
4422146	Dejero Labs Inc.	21/12/2017	4422146	24187318.1	
4424599	Rolls-Royce plc	01/02/2024	4424599	24155164.7	
4424776	Zeon Corporation	19/10/2022	4424776	22886832.9	
4425270	CANON KABUSHIKI KAISHA	12/12/2018	4425270	24183613.9	
4425274	LVMH Swiss Manufactures SA	27/02/2024	4425274	24159927.3	French
4425320	Huawei Technologies Co. Ltd.	21/07/2022	4425320	22897187.5	
4425902	Huawei Technologies Co. Ltd.	06/12/2022	4425902	22909729.0	
4425905	CANON KABUSHIKI KAISHA	20/02/2024	4425905	24158609.8	
4425970	Huawei Technologies Co. Ltd.	21/12/2022	4425970	22914465.4	
4427566	Deere & Company	12/02/2024	4427566	24157040.7	
4428485	Metso Finland Oy	19/11/2020	4428485	24174805.2	
4428766	Karlsruher Institut für Technologie	09/03/2023	4428766	23160990.0	
4429046	Japan Aviation Electronics Industry, Limited	15/09/2022	4429046	22886504.4	
4429148	JRD Communication (Shenzhen) Ltd	09/12/2019	4429148	24191295.5	
4429343	Beijing Xiaomi Mobile Software Co., Ltd.	05/11/2021	4429343	21962988.8	
4430341	Signify Holding B.V.	07/11/2022	4430341	22812677.7	
4430580	Microsoft Technology Licensing, LLC	15/09/2022	4430580	22785874.3	
4430582	InterDigital Madison Patent Holdings, SAS	09/11/2022	4430582	22826856.1	
4430650	Siemens Aktiengesellschaft	10/11/2022	4430650	22814415.0	German
4431028	Bard Peripheral Vascular, Inc.	04/05/2020	4431028	24189998.8	
4431734	VC VIII Polytech Holding ApS	13/07/2018	4431734	24190022.4	German

4431943	Memorial Sloan-Kettering Cancer Center	10/05/2019	4431943	24180992.0	
4432021	Analog Devices International Unlimited Company	28/02/2024	4432021	24160293.7	
4432063	Tableau Software, LLC	08/09/2015	4432063	24171763.6	
4432109	Huawei Technologies Co. Ltd.	11/12/2022	4432109	22903627.2	
4432600	KABUSHIKI KAISHA TOSHIBA	30/08/2023	4432600	23194209.5	
4432611	LG Energy Solution, Ltd.	21/11/2022	4432611	22919008.7	
4432671	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	11/03/2020	4432671	24192765.6	
4432708	Vivo Mobile Communication Co., Ltd.	08/11/2022	4432708	22889481.2	
4433797	Dermagnostix GmbH	10/01/2023	4433797	23703671.0	German
4434409	UAP Limited	25/07/2018	4434409	24185509.7	
4434493	Beijing Balance Medical Technology Co., Ltd.	17/11/2022	4434493	22894908.7	
4435921	LG Energy Solution, Ltd.	23/11/2022	4435921	22911650.4	
4436046	Samsung Electronics Co., Ltd.	21/03/2024	4436046	24165323.7	
4436198	Honor Device Co., Ltd.	15/08/2023	4436198	23864531.1	
4436319	Zumtobel Lighting GmbH	24/03/2023	4436319	23163915.4	
4437193	Vevex Oy	22/11/2022	4437193	22817801.8	
4437245	Schaeffler Technologies AG & Co. KG	10/11/2022	4437245	22808948.8	German
4437749	Microsoft Technology Licensing, LLC	08/09/2022	4437749	22778164.8	
4437953	Dexcom, Inc.	19/12/2019	4437953	24180688.4	
4437983	Biedermann Technologies GmbH & Co. KG	17/11/2023	4437983	23210644.3	
4438248	DENSO WAVE INCORPORATED	26/03/2024	4438248	24166397.0	
4438362	Scheuerle Fahrzeugfabrik GmbH	19/12/2023	4438362	23217930.9	German
4438676	SunCoal Industries GmbH	29/03/2023	4438676	23165029.2	
4438678	Lotte Chemical Corporation	27/09/2022	4438678	22895834.4	
4438923	Robert Bosch GmbH	06/03/2024	4438923	24161629.1	
4439130	Yamada Giken Co., Ltd.	21/11/2022	4439130	22895723.9	
4439717	LG Energy Solution, Ltd.	01/09/2023	4439717	23863415.8	
4439769	LG Energy Solution, Ltd.	13/01/2023	4439769	23740520.4	
4440004	NTT, Inc.	25/11/2021	4440004	21965598.2	
4441331	Saudi Arabian Oil Company	12/01/2023	4441331	23704580.2	
4441641	PayPal, Inc.	28/10/2022	4441641	22902000.3	
4441672	6Sense Insights, Inc.	02/12/2022	4441672	22902227.2	
4442216	Smith & Nephew, Inc. Smith & Nephew Orthopaedics AG Smith & Nephew Asia Pacific Pte. Limited	18/03/2021	4442216	24192033.9	
4442426	SACMI Cooperativa Meccanici Imola Società Cooperativa	19/03/2024	4442426	24164629.8	
4442608	Simplehuman, LLC	01/03/2024	4442608	24160964.3	
4442879	Boston Scientific Scimed, Inc.	06/01/2020	4442879	24189046.6	
4443231	Huawei Technologies Co., Ltd.	06/12/2022	4443231	22923477.8	
4443283	Huawei Technologies Co., Ltd.	23/12/2022	4443283	22923608.8	
4444014	Hyundai Motor Company Kia Corporation Korea National University of Transportation Industry-Academic Cooperation Foundation	01/12/2022	4444014	22901827.0	
4444269	Breye Therapeutics ApS	06/12/2022	4444269	22826422.2	
4445187	ASML Netherlands B.V.	07/12/2022	4445187	22830855.7	
4445214	IonQ, Inc.	07/12/2022	4445214	22905327.7	
4445242	Microsoft Technology Licensing, LLC.	05/09/2022	4445242	22778140.8	
4446120	CANON KABUSHIKI KAISHA	09/04/2024	4446120	24169317.5	
4446513	Solaredge Technologies Ltd.	09/04/2024	4446513	24169253.2	
4446570	PRATT & WHITNEY CANADA CORP.	08/04/2024	4446570	24169040.3	
4446863	Huawei Technologies Co., Ltd.	27/12/2022	4446863	22914760.8	
4447149	LG Energy Solution, Ltd.	13/09/2023	4447149	23865834.8	
4447150	LG Energy Solution, Ltd.	13/09/2023	4447150	23865835.5	
4447209	Hanwha Solutions Corporation	18/01/2023	4447209	23747244.4	

4448047	Fresenius Medical Care Deutschland GmbH	14/12/2022	4448047	22838718.9	German
4448340	Robert Bosch GmbH	15/11/2022	4448340	22818269.7	German
4448805	ArcelorMittal	16/12/2021	4448805	21834912.4	
4449146	Safran Electronics & Defense	13/12/2022	4449146	22840801.9	French
4449573	General Electric Renovables España, S.L.	16/12/2021	4449573	21844126.9	
4449581	Microsoft Technology Licensing, LLC	19/09/2022	4449581	22793259.7	
4449677	Lenovo (Singapore) Pte. Ltd.	09/02/2022	4449677	22704763.6	
4449964	Beijing Roborock Technology Co., Ltd.	30/05/2022	4449964	22905789.8	
4450517	CSL Behring AG	03/12/2015	4450517	24190371.5	
4450877	BSH Hausgeräte GmbH	26/03/2024	4450877	24166315.2	German
4450963	Dräger Safety AG & Co. KGaA	11/04/2024	4450963	24169591.5	German
4451873	Melchior Material And Life Science France	21/12/2022	4451873	22844256.2	French
4452113	Boston Scientific Scimed, Inc.	22/12/2022	4452113	22854285.8	
4452396	Medtronic, Inc.	15/12/2022	4452396	22830952.2	
4452678	eLstar Dynamics Patents B.V.	04/11/2022	4452678	22813254.4	
4452985	BOEHRINGER INGELHEIM INTERNATIONAL GMBH	19/12/2022	4452985	22840619.5	
4453909	International Business Machines Corporation	12/12/2022	4453909	22835007.0	
4454176	Sony Group Corporation	06/01/2023	4454176	23700101.1	
4455724	Volvo Car Corporation	26/04/2023	4455724	23170151.7	
4455872	Huawei Technologies Co., Ltd.	10/01/2023	4455872	23742768.7	
4456289	LG Energy Solution, Ltd.	30/10/2023	4456289	23886158.7	
4456298	Contemporary Amperex Technology (Hong Kong) Limited	07/12/2022	4456298	22923490.1	
4456619	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	10/01/2022	4456619	22917944.5	
4456658	Samsung Electronics Co., Ltd.	29/04/2020	4456658	24200568.4	
4457137	Tusas- Turk Havacilik Ve Uzay Sanayii Anonim Sirketi	10/11/2022	4457137	22917014.7	
4457169	Desird Tasarim Arge Anonim Sirketi Linearity Co., Ltd.	30/12/2021	4457169	21970143.0	
4457554	PPC Broadband, Inc.	30/12/2022	4457554	22854678.4	
4457579	Microsoft Technology Licensing, LLC	20/09/2022	4457579	22787086.2	
4458479	SBT Ultrasonic Technology Co., Ltd	11/03/2022	4458479	22912984.6	
4459109	RTX Corporation	15/11/2016	4459109	24200912.4	
4459147	VESTAS WIND SYSTEMS A/S	04/05/2023	4459147	23171565.7	
4459337	Gasparini, Marcello	02/05/2023	4459337	23020201.2	
4459354	Carl Zeiss AG	30/04/2024	4459354	24173278.3	German
4459794	SAMSUNG ELECTRONICS CO., LTD.	14/12/2022	4459794	22926213.4	
4459960	Huawei Technologies Co., Ltd.	09/12/2022	4459960	22919983.1	
4460070	ZTE Corporation	30/09/2022	4460070	22913608.0	
4460612	Forel S.P.A. Unipersonale	04/01/2023	4460612	23703104.2	
4460842	University of Southern Denmark	15/12/2022	4460842	22835054.2	
4461193	HAIER Germany GmbH	11/03/2020	4461193	24202586.4	
4461268	MicroPort Orthopedics Holdings Inc.	23/11/2021	4461268	24194790.2	
4461370	Celgene Corporation	08/01/2020	4461370	24191518.0	
4461596	Johnson Electric International AG	01/09/2022	4461596	22956963.7	
4462123	Bio-Rad Laboratories, Inc.	25/09/2018	4462123	24201873.7	
4462726	Juniper Networks, Inc.	03/07/2023	4462726	23183137.1	
4462875	Apple Inc.	22/02/2018	4462875	24201217.7	
4463074	Compremium AG	10/01/2023	4463074	23700699.4	
4463241	Schlapik, Kevin D.	10/01/2023	4463241	23740757.2	
4463286	Tormek AB	10/01/2023	4463286	23700664.8	
4464096	Lenovo (Beijing) Limited	16/06/2022	4464096	22946243.7	
4464264	Lang, Philipp K.	16/01/2018	4464264	23216641.3	
4464386	Saris Cycling Group, Inc.	12/03/2021	4464386	24190322.8	
4465042	Hirotsu Bio Science Inc.	14/08/2019	4465042	24204188.7	
4465203	Intermec IP Corporation	25/05/2021	4465203	24187235.7	
4465359	Gigajot Technology, Inc.	16/07/2019	4465359	24204533.4	
4465382	LG Energy Solution, Ltd.	13/09/2023	4465382	24204571.4	
4465544	Huawei Technologies Co., Ltd.	28/01/2022	4465544	22922789.7	

4465554	NTT, Inc.	14/01/2022	4465554	22920262.7	
4465700	LG Electronics Inc.	09/05/2022	4465700	22920731.1	
4465783	Huawei Digital Power Technologies Co., Ltd.	19/04/2024	4465783	24171243.9	
4466528	Robert Bosch GmbH	13/01/2023	4466528	23700962.6	German
4466693	QUALCOMM INCORPORATED	28/11/2022	4466693	22839599.2	
4467295	OMRON Corporation	28/02/2020	4467295	24206272.7	
4467600	Axsome Therapeutics, Inc.	10/05/2018	4467600	24206002.8	
4467846	Rimac Technology LLC	22/05/2023	4467846	23174425.1	
4467930	Huawei Digital Power Technologies Co., Ltd.	06/07/2023	4467930	23856327.4	
4468253	TOYOTA JIDOSHA KABUSHIKI KAISHA Institut National de Recherche en Informatique et en Automatique	24/05/2023	4468253	23305825.4	
4468495	LG Energy Solution, Ltd.	08/11/2023	4468495	23907404.0	
4469655	Innovex Downhole Solutions Inc.	24/01/2023	4469655	23747776.5	
4470000	Google LLC	13/02/2023	4470000	23710620.8	
4470456	Apple Inc.	29/08/2018	4470456	24206615.7	
4470975	Tokuyama Dental Corporation	13/12/2022	4470975	22924134.4	
4471204	Kuraray Co., Ltd.	21/07/2021	4471204	24198868.2	
4471421	General Electric Company	29/05/2024	4471421	24178926.2	
4471435	atg Mycronic GmbH	17/01/2019	4471435	24199871.5	German
4471561	GENERAL Inc.	26/01/2023	4471561	23747026.5	
4471727	Apple Inc.	25/09/2018	4471727	24207710.5	
4472088	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/01/2022	4472088	22922814.3	
4472102	Huawei Technologies Co., Ltd.	08/02/2023	4472102	23759012.0	
4472188	Sony Interactive Entertainment Inc.	28/01/2022	4472188	22923883.7	
4472229	Sony Advanced Visual Sensing AG	01/09/2020	4472229	24208099.2	
4472477	Lava Wash Ltd	01/02/2023	4472477	23704397.1	
4472723	Boston Scientific Neuromodulation Corporation	01/02/2023	4472723	23708954.5	
4472726	MED-EL Elektromedizinische Geräte GmbH	30/01/2023	4472726	23702123.3	
4473279	Allegro MicroSystems, LLC	18/01/2023	4473279	23705869.8	
4473527	PSS Belgium NV	30/11/2023	4473527	23817384.3	
4474109	Stryker Corporation	01/10/2019	4474109	24197288.4	
4474937	Husqvarna AB	08/05/2024	4474937	24174913.4	
4475175	Avery Dennison Retail Information Services LLC	11/02/2021	4475175	24208702.1	
4475279	Eve Energy Co., Ltd.	23/05/2023	4475279	23783289.4	
4475314	LG Energy Solution, Ltd.	11/09/2023	4475314	23907292.9	
4475550	NXP B.V.	29/05/2024	4475550	24178814.0	
4476019	Safran Nacelles	08/02/2023	4476019	23706830.9	French
4476162	Georgia Tech Research Corporation	07/02/2023	4476162	23753360.9	
4476468	Litens Automotive Partnership	07/02/2023	4476468	23749330.9	
4476700	Lumileds LLC	01/02/2023	4476700	23753332.8	
4477365	LAUREL BANK MACHINES CO., LTD. Laurel Precision Co., Ltd.	16/08/2023	4477365	23860050.6	
4477461	LG Energy Solution, Ltd.	06/09/2023	4477461	23863504.9	
4477992	Nexperia B.V.	13/06/2023	4477992	23178969.4	
4477994	Nexperia B.V.	13/06/2023	4477994	23178963.7	
4478035	LG Energy Solution, Ltd.	18/09/2023	4478035	23868523.4	
4478046	Dräger Safety AG & Co. KGaA	17/05/2024	4478046	24176492.7	German
4478294	Meta Platforms, Inc.	29/04/2021	4478294	24209928.1	
4478519	LG Energy Solution, Ltd.	18/04/2023	4478519	23799597.2	
4478672	QUALCOMM Incorporated	25/09/2017	4478672	24210636.7	
4478687	Autel Digital Power Co., Ltd.	16/02/2023	4478687	23765750.7	
4478764	NTT DOCOMO, INC.	09/02/2022	4478764	22925867.8	
4478824	QUALCOMM Incorporated	14/02/2019	4478824	24209463.9	
4479367	Ecorbio Ltd	15/02/2023	4479367	23705395.4	

4480036	Anas - Società per Azioni	13/02/2023	4480036	23712327.8	
4480159	Vonage Business Inc.	21/02/2023	4480159	23713461.4	
4480483	Assia Chemical Industries Ltd.	22/07/2021	4480483	24204028.5	
4480673	TAIKISHA LTD.	17/06/2024	4480673	24182669.2	
4480674	TAIKISHA LTD.	17/06/2024	4480674	24182685.8	
4481236	Volvo Truck Corporation	20/06/2023	4481236	23180441.0	
4481468	Huawei Technologies Co., Ltd.	23/03/2023	4481468	23778022.6	
4481552	GOOGLE LLC	06/02/2019	4481552	24211859.4	
4482074	TOYOTA JIDOSHA KABUSHIKI KAISHA	14/02/2020	4482074	24197873.3	
4482540	Signify Holding B.V.	16/02/2023	4482540	23704369.0	
4483037	Schlumberger Technology B.V.	23/02/2023	4483037	23760905.2	
4483228	BAE SYSTEMS plc	15/02/2023	4483228	23706670.9	
4483927	Sanofi-Aventis Deutschland GmbH	02/06/2016	4483927	24213166.2	
4484733	IHI Corporation	18/11/2022	4484733	22928892.3	
4484870	Air Products and Chemicals, Inc.	10/05/2024	4484870	24175239.3	
4484924	F. Hoffmann-La Roche AG	09/08/2023	4484924	23190576.1	
4485050	Azalea Vision BV	29/06/2023	4485050	23182423.6	
4485568	LG Energy Solution, Ltd.	13/09/2023	4485568	24204304.0	
4485656	PHC Holdings Corporation	17/02/2023	4485656	23759893.3	
4485827	Huawei Technologies Co., Ltd.	28/05/2020	4485827	24195217.5	
4486860	Henkel AG & Co. KGaA	27/02/2023	4486860	23706625.3	German
4487132	QUALCOMM INCORPORATED	24/02/2023	4487132	23714941.4	
4487627	Telefonaktiebolaget LM Ericsson (publ)	28/02/2022	4487627	22927875.9	
4487665	TDK Electronics AG	23/02/2023	4487665	23707068.5	German
4487737	SATO Corporation	21/02/2023	4487737	23759987.3	
4488142	CRRC Qingdao Sifang Co., Ltd.	28/09/2022	4488142	22929554.8	
4488434	IBIDEN CO., LTD.	22/02/2023	4488434	23760007.7	
4488866	NIPPON STEEL CORPORATION	21/02/2023	4488866	23763309.4	
4488994	Huawei Technologies Co., Ltd.	10/08/2018	4488994	24191978.6	
4489172	LG Energy Solution, Ltd.	31/05/2023	4489172	23816345.5	
4489827	Palliare Limited	12/01/2023	4489827	23708571.7	
4490724	Google LLC	19/04/2023	4490724	23723320.0	
4491049	Philip Morris Products S.A.	06/05/2021	4491049	24207353.4	
4491910	AISIN CORPORATION	12/07/2023	4491910	23842887.4	
4492161	Huawei Technologies Co., Ltd.	12/05/2023	4492161	23806850.6	
4492377	Microsoft Technology Licensing, LLC	12/06/2020	4492377	24207640.4	
4492707	Huawei Technologies Co., Ltd.	31/03/2023	4492707	23778503.5	
4493855	Signify Holding B.V.	10/03/2023	4493855	23709725.8	
4494591	Intuitive Surgical Operations, Inc.	10/11/2017	4494591	24218162.6	
4494597	Orthogem Développement	17/06/2024	4494597	24182675.9	French
4494679	Fisher & Paykel Healthcare Limited	15/11/2019	4494679	24204608.4	
4495333	Deere & Company	05/07/2024	4495333	24186696.1	
4495506	Panasonic Intellectual Property Management Co., Ltd.	16/07/2024	4495506	24188785.0	
4495587	JEOL Ltd.	27/06/2024	4495587	24185050.2	
4495674	Samsung Display Co., Ltd.	06/06/2024	4495674	24180415.2	
4495787	Samsung Electronics Co., Ltd.	10/07/2024	4495787	24187656.4	
4496030	LG Energy Solution, Ltd.	27/09/2017	4496030	24218296.2	
4496361	Huawei Technologies Co., Ltd.	12/05/2023	4496361	23806832.4	
4496362	CANON KABUSHIKI KAISHA	02/07/2024	4496362	24185909.9	
4496532	Alcon Inc.	21/03/2023	4496532	23716671.5	
4497683	AMI Industries, Inc.	15/07/2024	4497683	24188705.8	
4497950	Schneider Toshiba Inverter Europe SAS	04/07/2024	4497950	24186662.3	
4497999	Collins Engine Nozzles, Inc.	25/07/2024	4497999	24190934.0	
4498329	Hitachi, Ltd.	28/07/2023	4498329	23290030.8	
4498492	LG Energy Solution, Ltd.	15/05/2023	4498492	23816257.2	
4498924	Koninklijke Philips N.V.	22/03/2023	4498924	23712552.1	
4499988	SAFRAN	27/03/2023	4499988	23719042.6	French
4500153	Robert Bosch GmbH	10/03/2023	4500153	23711011.9	German
4500527	Dolby Laboratories Licensing Corporation	17/03/2023	4500527	23715336.6	
4501524	NIPPON STEEL CORPORATION	22/03/2023	4501524	23774933.8	

4501590	The Boeing Company	25/06/2024	4501590	24184501.5	
4502103	Cosmo Oil Lubricants Co., Ltd.	30/03/2023	4502103	23778634.8	
4502510	LG Electronics Inc.	16/06/2014	4502510	24218465.3	
4503375	LG Energy Solution, Ltd.	30/10/2023	4503375	23916388.4	
4504505	Mondi Kale Nobel Ambalaj Sanayi Ve Ticaret Anonim Sirketi	02/08/2022	4504505	22936673.7	
4505017	Buck Industries GmbH	15/03/2023	4505017	23715761.5	German
4505393	Microsoft Technology Licensing, LLC	21/02/2023	4505393	23711303.0	
4505911	Caraway Home, Inc.	10/07/2024	4505911	24187875.0	
4506007	Shaperon Inc.	06/04/2023	4506007	23785022.7	
4506243	Rohr, Inc.	08/08/2024	4506243	24193548.5	
4506763	FUJIFILM Business Innovation Corp.	16/02/2024	4506763	24158016.6	
4507281	Samsung Electronics Co., Ltd.	08/09/2023	4507281	23865799.3	
4508662	RWE Nuclear GmbH Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	06/04/2023	4508662	23718246.4	German
4509110	Zoll Circulation, Inc.	29/03/2019	4509110	24222238.8	
4509322	SATO Corporation	10/11/2021	4509322	24220214.1	
4509808	Vaillant GmbH	14/08/2024	4509808	24194546.8	German
4510214	LG Energy Solution, Ltd.	11/08/2023	4510214	23853067.9	
4510601	Huawei Technologies Co., Ltd.	29/06/2023	4510601	23830452.1	
4510726	QUALCOMM Incorporated	04/11/2022	4510726	24223838.4	
4510763	Huawei Technologies Co., Ltd.	27/03/2023	4510763	23778077.0	
4510902	Multi-Scale Medical Robotics Center Limited	20/04/2023	4510902	23791440.3	
4511366	Blueprint Medicines Corporation	19/04/2023	4511366	23724975.0	
4511645	Siemens Aktiengesellschaft	04/05/2023	4511645	23723207.9	German
4511838	GENETON s.r.o.	28/06/2023	4511838	23755185.8	
4511915	Huawei Technologies Co., Ltd.	03/05/2022	4511915	22726741.6	
4512291	BISSELL Inc.	04/05/2023	4512291	25150735.6	
4513360	Analog Devices, Inc.	01/08/2024	4513360	24192401.8	
4513604	LG Energy Solution, Ltd.	14/02/2023	4513604	23791995.6	
4513627	Innovative Energy Materials Technologies Private Company	25/08/2023	4513627	23386079.0	
4513649	Zhuhai CosMX Battery Co., Ltd.	11/12/2023	4513649	23900104.3	
4513823	MITSUBISHI ELECTRIC CORPORATION	01/06/2022	4513823	22944872.5	
4515114	Schaeffler Technologies AG & Co. KG	07/03/2023	4515114	23712148.8	German
4515123	Schaeffler Technologies AG & Co. KG	24/04/2023	4515123	23720761.8	German
4515418	Huawei Technologies Co., Ltd.	01/06/2022	4515418	22944276.9	
4516378	Atmus Filtration IP, Inc.	14/05/2020	4516378	25152184.5	
4516417	PT ESG New Energy Material PT QMB New Energy Materials GEM Co., Ltd. PT Gem Indonesia New Energy Materials	29/06/2023	4516417	23937790.6	
4516719	Hangzhou Hikrobot Co., Ltd.	14/08/2024	4516719	24194550.0	
4516946	PT ESG New Energy Material PT QMB New Energy Materials GEM Co., Ltd. PT Gem Indonesia New Energy Materials	30/06/2023	4516946	23937788.0	
4517090	LG INNOTEK CO. LTD	27/03/2023	4517090	23796626.2	
4517951	Jinko Energy Storage Technology Co., Ltd.	28/11/2023	4517951	23212773.8	
4518245	OVH	30/08/2023	4518245	23306436.9	
4518483	Beijing Xiaomi Mobile Software Co., Ltd.	29/04/2022	4518483	22939406.9	
4518684	Austria Juice GmbH	05/05/2023	4518684	23725210.1	German
4518721	Zahoransky AG	05/02/2024	4518721	24704104.9	German
4519610	BSH Hausgeräte GmbH	14/04/2023	4519610	23717990.8	German
4519653	TotalEnergies OneTech	06/05/2022	4519653	22736353.8	
4519714	Dürr Systems AG, Stuttgart	04/05/2023	4519714	23724651.7	German
4520226	confer GmbH	08/09/2023	4520226	23196282.0	German
4520245	Ambu A/S	05/09/2023	4520245	23195488.4	
4520246	Ambu A/S	05/09/2023	4520246	23195491.8	

4520657	Hamilton Sundstrand Corporation	06/09/2024	4520657	24199041.5	
4520664	Hamilton Sundstrand Corporation	03/09/2024	4520664	24198289.1	
4520805	Infineum International Limited	03/09/2024	4520805	24198237.0	
4521106	Apoha Limited	21/12/2022	4521106	24216282.4	
4521237	Huawei Technologies Co., Ltd.	14/06/2023	4521237	23823190.6	
4521381	The Boeing Company	17/06/2024	4521381	24182617.1	
4521563	HARTING Electric Stiftung & Co. KG	05/09/2024	4521563	24198733.8	
4521781	Innovative Technology Lab Co., Ltd	11/08/2017	4521781	25154516.6	
4522129	ELI LILLY AND COMPANY	10/05/2023	4522129	23729579.5	
4522277	Foghorn Therapeutics Inc.	10/05/2023	4522277	23728523.4	
4522567	Ionic IP Holdings LLC	12/05/2023	4522567	23731785.4	
4522867	City St George's, University of London	03/05/2023	4522867	23726872.7	
4523010	Eolos Floating Lidar Solutions, S.L.	19/03/2024	4523010	24711573.6	
4523174	AUMOVIO Autonomous Mobility Germany GmbH	08/05/2023	4523174	23724825.7	
4523529	HeiPoe Schutzrechtsverwertung UG (haftungsbeschränkt)	09/02/2021	4523529	24223291.6	German
4523628	Siemens Healthineers AG	15/09/2023	4523628	23197597.0	German
4523981	Huawei Digital Power Technologies Co., Ltd.	31/07/2024	4523981	24191931.5	
4524039	Honeywell International Inc.	04/09/2024	4524039	24198347.7	
4524258	ATG Lifetech Inc. Gwangju Institute of Science and Technology	11/09/2024	4524258	24199861.6	
4524439	Vaillant GmbH	06/09/2024	4524439	24198842.7	German
4524497	LG Electronics Inc.	11/12/2018	4524497	25154146.2	
4524572	NIGHTINGALE HEALTH OYJ	01/02/2022	4524572	25153299.0	
4524775	Alipay (Hangzhou) Information Technology Co., Ltd.	08/08/2023	4524775	23870004.1	
4524923	Roku, Inc.	11/09/2024	4524923	24199749.3	
4525248	GE Vernova Technology GmbH	15/09/2023	4525248	23197808.1	
4525370	Mellanox Technologies, Ltd.	18/09/2024	4525370	24201011.4	
4525418	Vivo Mobile Communication Co., Ltd.	04/05/2023	4525418	23802734.6	
4525695	Instituto de Telecomunicações Instituto Superior Técnico	08/05/2023	4525695	23727704.1	
4526086	Université de Technologie de Belfort-Montbéliard Centre National de la Recherche Scientifique	18/05/2023	4526086	23726142.5	French
4526298	F. Hoffmann-La Roche AG	16/05/2023	4526298	23727300.8	
4526787	Advanced Elemental Technologies, Inc.	17/05/2023	4526787	23731436.4	
4527434	Becton, Dickinson and Company	22/09/2023	4527434	23199146.4	
4527561	CANON KABUSHIKI KAISHA	11/09/2024	4527561	24199638.8	
4527591	The Boeing Company	03/07/2024	4527591	24186257.2	
4527760	AutoStore Technology AS	15/12/2020	4527760	25156493.6	
4528336	Shanghai United Imaging Healthcare Co., Ltd.	30/09/2017	4528336	24223187.6	
4528561	VMware LLC	19/09/2024	4528561	24201368.8	
4528633	CANON KABUSHIKI KAISHA	19/09/2024	4528633	24201244.1	
4529347	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/04/2021	4529347	25156101.5	
4529367	Samsung Electronics Co., Ltd.	30/07/2024	4529367	24746171.8	
4529714	Google LLC	02/06/2022	4529714	22741599.9	
4529877	Varian Medical Systems, Inc.	17/09/2024	4529877	24200761.5	
4529945	Medtronic, Inc.	01/03/2021	4529945	25158064.3	
4529971	Carl Freudenberg KG	26/09/2023	4529971	23199850.1	German
4530189	Honeywell International Inc.	06/09/2024	4530189	24198811.2	
4530496	RTX Corporation	30/09/2024	4530496	24203731.5	
4530499	RTX Corporation	30/09/2024	4530499	24203739.8	
4530528	Boston Scientific Scimed, Inc.	03/04/2013	4530528	24218481.0	
4530533	General Electric Company	21/08/2024	4530533	24195621.8	
4530579	Siemens Aktiengesellschaft	27/09/2023	4530579	23200215.4	German

4530773	Andreas Stihl AG & Co. KG	26/09/2023	4530773	23199870.9	German
4530870	Aptiv Technologies AG	29/09/2023	4530870	23200950.6	
4531008	Samsung Display Co., Ltd.	25/09/2024	4531008	24202607.8	
4531081	ASM IP Holding B.V.	27/09/2024	4531081	24203323.1	
4531587	Cargill, Incorporated	23/05/2023	4531587	23731055.2	
4531810	Boehringer Ingelheim Vetmedica GmbH	22/05/2023	4531810	23727581.3	
4532253	MAHLE International GmbH	28/03/2023	4532253	23714742.6	German
4532298	Bayerische Motoren Werke Aktiengesellschaft	26/04/2023	4532298	23720629.7	German
4533749	Microsoft Technology Licensing, LLC	13/04/2023	4533749	23722174.2	
4534140	Shenzhen Chuying Shijie Health Technology Co., Ltd	11/04/2023	4534140	23720530.7	
4534847	Bitzer Refrigeration Technology (China) Co., Ltd.	16/04/2024	4534847	24826860.9	
4534906	General Electric Company	23/09/2024	4534906	24201993.3	
4535077	NTT, Inc.	03/06/2022	4535077	22944945.9	
4535309	QUALCOMM Incorporated	18/09/2019	4535309	24219937.0	
4535358	STMicroelectronics International N.V.	13/09/2024	4535358	24200308.5	
4535552	LG Energy Solution, Ltd.	21/07/2023	4535552	23846931.6	
4535725	ZTE Corporation	31/05/2023	4535725	23822933.0	
4536873	Viering, Jentschura & Partner mbB	06/06/2023	4536873	23729435.0	
4536968	Grundfos Holding A/S	08/06/2023	4536968	23732449.6	
4537253	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. Universität des Saarlandes	09/06/2023	4537253	23735227.3	
4538334	PPG Industries Ohio, Inc.	30/04/2021	4538334	25160222.3	
4538587	ROTAREX S.A.	17/07/2020	4538587	25160450.0	
4538778	Sheldon, Brent	20/02/2019	4538778	25159644.1	
4538897	Sanechips Technology Co., Ltd.	28/03/2023	4538897	23869516.7	
4538941	Google LLC	22/12/2016	4538941	24215259.3	
4539220	LG Energy Solution, Ltd.	12/07/2023	4539220	23840033.7	
4539244	LG Energy Solution, Ltd.	19/07/2023	4539244	23843395.7	
4539451	ZTE Corporation	06/06/2023	4539451	23841938.6	
4539771	Solventum Intellectual Properties Company	14/06/2023	4539771	23736469.0	
4539803	Intex Marketing Ltd.	20/06/2023	4539803	23741129.3	
4539909	West Pharmaceutical Services, Inc.	16/06/2023	4539909	23741555.9	
4540055	Reifenhäuser GmbH & Co. KG Maschinenfabrik	16/06/2023	4540055	23732978.4	German
4541184	Discovery Purchaser Corporation	25/05/2020	4541184	24213274.4	German
4541562	Rohr, Inc.	03/01/2023	4541562	25158630.1	
4541701	Nad, S.L.	18/10/2023	4541701	23383062.9	
4542335	Samsung Electronics Co., Ltd	04/09/2024	4542335	24761830.9	
4542400	Avago Technologies International Sales Pte. Limited	11/09/2024	4542400	24199754.3	
4542901	Panasonic Intellectual Property Corporation of America	25/03/2019	4542901	25157445.5	
4542914	QUALCOMM Incorporated	26/01/2021	4542914	25161390.7	
4542940	VMware LLC	26/09/2024	4542940	24202807.4	
4543661	F&S Tool, Inc.	21/06/2023	4543661	23739772.4	
4544199	Aktiebolaget SKF	21/06/2022	4544199	22734311.8	
4545028	Boston Scientific Scimed, Inc.	24/11/2020	4545028	25150585.5	
4545110	Allegiance Corporation	19/07/2007	4545110	25163560.3	
4545971	Caregen Co., Ltd.	15/07/2021	4545971	25161091.1	
4546071	Panasonic Holdings Corporation	31/05/2023	4546071	23826929.4	
4546295	QUALCOMM Incorporated	22/09/2021	4546295	25150872.7	
4546435	Tongwei Solar (Chengdu) Co., Ltd.	22/02/2023	4546435	23851192.7	
4546477	LG Energy Solution, Ltd.	13/11/2023	4546477	23907422.2	
4546624	NIPPON STEEL CORPORATION	18/08/2023	4546624	23862904.2	
4546838	Beijing Xiaomi Mobile Software Co., Ltd.	27/06/2022	4546838	22948247.6	
4547071	DYSON TECHNOLOGY LIMITED	14/06/2023	4547071	23736859.2	
4547356	Backbone Labs, Inc.	01/09/2023	4547356	23786363.4	

4548303	Shanghai United Imaging Healthcare Co., Ltd.	30/12/2023	4548303	23911014.1	
4548324	Keinan, Ehud	30/05/2023	4548324	23736483.1	
4548329	TKMS GmbH thyssenkrupp AG	26/06/2023	4548329	23741591.4	German
4548342	Google LLC	29/11/2022	4548342	22843514.5	
4548343	Amazon Technologies, Inc.	26/06/2023	4548343	23742607.7	
4548856	Boston Scientific Scimed, Inc.	10/06/2020	4548856	25158273.0	
4549700	RTX Corporation	13/01/2020	4549700	25165755.7	
4549854	LG Electronics Inc.	13/07/2022	4549854	25164946.3	
4549970	LG Energy Solution, Ltd.	03/08/2023	4549970	23865728.2	
4550386	TOKYO OHKA KOGYO CO., LTD.	20/07/2023	4550386	23852324.5	
4550528	Deere & Company	17/10/2024	4550528	24207253.6	
4552845	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)	28/07/2023	4552845	23862824.2	
4553055	Tosi, Cesare	07/11/2024	4553055	24211404.9	
4553308	General Electric Company	02/09/2022	4553308	25165476.0	
4553561	Commissariat à l'Energie Atomique et aux Energies Alternatives	04/11/2024	4553561	24210488.3	French
4554043	Guangdong Aoyun Technology Co., Ltd.	08/11/2024	4554043	24211937.8	
4554200	Ricoh Company, Ltd.	04/11/2024	4554200	24210482.6	
4554661	Novocure GmbH	27/09/2023	4554661	23782619.3	
4555958	Shenzhen Ulike Smart Electronics Co., Ltd.	03/04/2024	4555958	24168327.5	
4556059	Pacesetter, Inc.	22/09/2020	4556059	25168625.9	
4556707	GOLDWIND SCIENCE & TECHNOLOGY CO., LTD.	28/09/2023	4556707	23881601.1	
4556715	Bitzer Refrigeration Technology (China) Co., Ltd.	01/04/2024	4556715	24826859.1	
4556941	Calterah Semiconductor Technology (Shanghai) Co., Ltd.	29/06/2023	4556941	23825186.2	
4557162	Hand Held Products, Inc.	08/11/2013	4557162	25155124.8	
4557230	Insurance Services Office, Inc.	22/03/2019	4557230	25160745.3	
4557621	MITSUBISHI ELECTRIC CORPORATION	25/08/2022	4557621	22956491.9	
4557672	Cisco Technology, Inc.	23/08/2021	4557672	25168342.1	
4558273	Siemens Healthcare Diagnostics, Inc.	13/07/2023	4558273	23843770.1	
4558299	Wear Resistance Limited	26/04/2023	4558299	23724352.2	
4558855	NTP Nano Tech Projects S.r.l.	17/07/2023	4558855	23752041.6	
4559489	Cornell University	06/12/2018	4559489	24198293.3	
4559509	Board of Regents, The University of Texas System National Autonomous University of Mexico	16/05/2019	4559509	25169055.8	
4559753	VOLVO TRUCK CORPORATION	24/11/2023	4559753	23212005.5	
4559784	Anhui Heli Co., Ltd.	30/04/2024	4559784	24814097.2	
4560506	Huawei Technologies Co., Ltd.	26/12/2023	4560506	23910643.8	
4560523	T-Mobile Innovations LLC	20/08/2024	4560523	24195430.4	
4561078	Huawei Cloud Computing Technologies Co., Ltd.	07/08/2023	4561078	23862122.1	
4561150	Huawei Technologies Co., Ltd.	28/06/2023	4561150	23851423.6	
4561224	Huawei Technologies Co., Ltd.	30/06/2023	4561224	23845246.0	
4562119	Innospec Fuel Specialties LLC	19/07/2023	4562119	23750679.5	
4562158	Arnatar Therapeutics, Inc	13/06/2024	4562158	24740290.2	
4562159	Tangram Therapeutics PLC	26/07/2024	4562159	24748951.1	
4562524	Microsoft Technology Licensing, LLC	16/06/2023	4562524	23741837.1	
4562692	BASF SE	27/07/2023	4562692	23750595.3	
4562870	Lenovo (Singapore) Pte. Ltd	12/09/2022	4562870	22776959.3	
4563338	LM Wind Power A/S	28/11/2023	4563338	23212805.8	
4563440	Siemens Mobility GmbH	17/07/2023	4563440	23185939.8	German
4563756	Yanmar Holdings Co., Ltd.	05/11/2024	4563756	24210759.7	
4563802	Caterpillar, Inc.	06/09/2024	4563802	24199093.6	
4564032	LG Energy Solution, Ltd.	17/07/2023	4564032	23846887.0	
4564154	Sonos Inc.	27/09/2022	4564154	25162256.9	

4565409	BAE SYSTEMS plc	28/07/2023	4565409	23754359.0	
4565790	Alfred Kärcher SE & Co. KG	05/07/2023	4565790	23739235.2	German
4566124	Outdoor Wireless Networks LLC	25/07/2023	4566124	23757460.3	
4566554	Applied Medical Resources Corporation	14/08/2015	4566554	25159320.8	
4567007	BKT Co., Ltd.	24/11/2022	4567007	22955116.3	
4567075	Kaneka Corporation	04/08/2023	4567075	23850168.8	
4567222	UC Limburg vzw Rheinisch-Westfälische Technische Hochschule Aachen Jozef Stefan Institute Katholieke Universiteit Leuven Syddansk Universitet	04/12/2023	4567222	23214031.9	
4567435	NXP B.V.	06/12/2023	4567435	23307147.1	
4567480	Huawei Technologies Co., Ltd.	29/08/2023	4567480	23859360.2	
4567555	Huawei Technologies Co., Ltd.	10/08/2021	4567555	25153417.8	
4567570	Huawei Technologies Co., Ltd.	09/01/2015	4567570	24193754.9	
4567721	Mitsubishi Electric Corporation	02/08/2022	4567721	22871141.2	
4567756	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	20/09/2024	4567756	24201647.5	
4567786	PSS Belgium NV	07/12/2021	4567786	25172789.7	
4567789	Samsung Electronics Co., Ltd.	15/09/2023	4567789	23877525.8	
4567877	KYOCERA AVX Components Corporation	19/09/2018	4567877	25171931.6	
4568122	Huawei Technologies Co., Ltd.	28/06/2023	4568122	23858878.4	
4568408	Samsung Electronics Co., Ltd.	08/09/2023	4568408	23863550.2	
4569262	Valeo Vision	28/07/2023	4569262	23745591.0	French
4570210	Beijing Hurwa Medical Technology Co., Ltd.	10/08/2023	4570210	23851927.6	
4570585	FERRARI S.p.A.	09/12/2024	4570585	24218297.0	
4571107	BSH Hausgeräte GmbH	14/12/2023	4571107	23216498.8	
4571283	Contemporary Amperex Technology (Hong Kong) Limited	15/12/2023	4571283	23892758.6	
4571723	IMAX Corporation	06/10/2017	4571723	25174592.3	
4571733	Samsung Electronics Co., Ltd.	15/09/2023	4571733	23865893.4	
4571921	LG Energy Solution, Ltd.	21/09/2023	4571921	23872950.3	
4572134	Impianti Elettrici Alpa Di Lorenzato Paride Gino	10/12/2024	4572134	24218860.5	
4572350	ALIPAY.COM CO., LTD.	09/12/2024	4572350	24218371.3	
4572567	Analog Devices, Inc.	19/11/2024	4572567	24213905.3	
4572729	GEA Process Engineering nv	21/08/2023	4572729	23761791.5	
4574598	Wabtec Faiveley Nordic AB	21/12/2023	4574598	23219479.5	
4575248	Huawei Technologies Co., Ltd.	20/12/2023	4575248	23925094.7	
4575409	TDK Corporation	11/12/2024	4575409	24219098.1	
4575848	IDEMIA Public Security France	26/09/2024	4575848	24202751.4	French
4575867	NEC Corporation	17/08/2022	4575867	22955684.0	
4576497	GN Hearing A/S	12/09/2018	4576497	25168295.1	
4576638	InterDigital Patent Holdings, Inc.	28/09/2017	4576638	25175739.9	
4576729	Apple Inc.	11/03/2019	4576729	25175010.5	
4576757	KYOCERA Document Solutions Inc.	17/12/2024	4576757	24220465.9	
4576765	Seiko Epson Corporation	20/12/2024	4576765	24222015.0	
4577035	Nordlys Trading ApS	18/08/2023	4577035	23761748.5	
4577150	Implantica Patent Ltd	16/02/2023	4577150	23704806.1	
4578339	Zhongshan Jiabao Daily Products Co., Ltd.	28/04/2025	4578339	25172845.7	
4578492	Bardy Technologies, Inc.	27/12/2024	4578492	24223507.5	
4578610	Braun GmbH	29/12/2023	4578610	23220666.4	
4579130	RTX Corporation	30/12/2024	4579130	24223764.2	
4579216	IHP GmbH - Leibniz Institute for High Performance Microelectronics/ Leibniz-Institut für innovative Mikroelektronik	28/05/2024	4579216	24178430.5	
4579388	Samsung Electronics Co., Ltd	09/09/2024	4579388	24785960.6	
4579398	Samsung Electronics Co., Ltd.	11/09/2023	4579398	23877509.2	
4579787	BYD Company Limited	20/12/2024	4579787	24222106.7	
4580319	Huawei Technologies Co., Ltd.	11/09/2023	4580319	23867330.5	

4580323	Beijing Zitiao Network Technology Co., Ltd.	16/12/2024	4580323	24220314.9	
4580599	University of Alberta Universität Zürich ETH Zurich	29/08/2023	4580599	23764280.6	
4580694	Ethicon, Inc.	14/08/2023	4580694	23761595.0	
4581412	Corning Research & Development Corporation	28/08/2023	4581412	23776149.9	
4581504	Microsoft Technology Licensing, LLC	28/07/2023	4581504	23758093.1	
4582240	Hodmeter	18/12/2024	4582240	24220950.0	French
4582700	BRIDGESTONE CORPORATION The University of Tokyo	17/08/2023	4582700	23860064.7	
4582759	Jiangsu Botao Intelligent Thermal Engineering Co., Ltd	01/02/2024	4582759	24709627.4	
4583811	Biosaf In S.R.L.	04/09/2023	4583811	23768005.3	
4584052	SCHUNK SE & Co. KG Spanntechnik Greiftechnik Automatisierungstechnik	09/08/2023	4584052	23757527.9	German
4584320	B'Zeos Switzerland SA	05/09/2023	4584320	23767842.0	
4584499	NIDEC GLOBAL APPLIANCE BRASIL LTDA.	06/09/2022	4584499	22785916.2	
4584793	SHL Medical AG	01/09/2023	4584793	23764641.9	
4584852	Rogers BV	08/09/2023	4584852	23764968.6	
4585245	ResMed Pty Ltd	30/03/2020	4585245	25174348.0	
4585521	Airbus (S.A.S.)	08/01/2025	4585521	25150756.2	French
4585549	Otis Elevator Company	09/01/2025	4585549	25150875.0	
4585621	China Petroleum & Chemical Corporation Sinopec (Beijing) Research Institute of Chemical Industry Co., Ltd.	27/07/2023	4585621	23887536.3	
4585668	Afton Chemical Corporation	24/12/2024	4585668	24223265.0	
4585940	LG Energy Solution, Ltd.	01/08/2023	4585940	23863351.5	
4585949	LG Energy Solution, Ltd.	15/09/2023	4585949	23888904.2	
4585994	Magic Leap, Inc.	11/12/2020	4585994	25179137.2	
4586048	Samsung Electronics Co., Ltd.	19/09/2023	4586048	23877536.5	
4586151	Alice & Bob INRIA - Institut National de Recherche en Informatique et en Automatique	12/01/2024	4586151	24305090.3	
4586246	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	06/08/2021	4586246	25164583.4	
4586351	LG Energy Solution, Ltd.	10/01/2025	4586351	25151134.1	
4586479	Huawei Digital Power Technologies Co., Ltd.	09/01/2025	4586479	25150879.2	
4586555	Cisco Technology, Inc.	20/06/2019	4586555	25179185.1	
4586593	Samsung Electronics Co., Ltd.	06/07/2012	4586593	25179463.2	
4586664	BlackBerry Limited	14/12/2021	4586664	25179054.9	
4586794	Amazonen-Werke H. Dreyer SE & Co. KG	04/09/2023	4586794	23765467.8	German
4587359	INVENTIO AG	13/09/2023	4587359	23768895.7	
4587824	F. Hoffmann-La Roche AG	12/09/2023	4587824	23765545.1	
4587931	LEDGER	11/09/2023	4587931	23793909.5	French
4588136	LEDGER	11/09/2023	4588136	23793411.2	French
4588335	Usines Claas France S.A.S	04/12/2024	4588335	24217372.2	German
4588336	Usines Claas France S.A.S	04/12/2024	4588336	24217405.0	German
4588354	Intercontinental Great Brands LLC	08/02/2017	4588354	25181582.5	
4588395	Samsung Electronics Co., Ltd.	08/09/2023	4588395	23877502.7	
4588505	Greatbatch Ltd.	20/01/2025	4588505	25152809.7	
4588708	LG Electronics Inc.	13/11/2023	4588708	23954956.1	
4588966	Meisei Industrial Co., Ltd.	29/09/2023	4588966	23872613.7	
4589113	Origin Point Brands, LLC	17/01/2025	4589113	25152561.4	
4589783	Changchun Jetty Automotive Technology Co., Ltd.	15/09/2023	4589783	23864776.2	
4590349	TECRES S.P.A.	06/09/2023	4590349	23783020.3	
4590389	Novocure GmbH	21/12/2023	4590389	23840789.4	
4591102	Saudi Arabian Oil Company	18/09/2023	4591102	23790138.4	

4591622	Qualcomm Incorporated	08/09/2023	4591622	23783173.0	
4592149	VOLKSWAGEN AG	27/01/2025	4592149	25154024.1	German
4592532	LG Electronics Inc.	22/01/2025	4592532	25153216.4	
4592851	Contemporary Amperex Technology (Hong Kong) Limited	09/01/2024	4592851	24875660.3	
4592967	Samsung Electronics Co., Ltd.	20/09/2023	4592967	23882909.7	
4593342	Beijing Baidu Netcom Science Technology Co., Ltd.	19/03/2025	4593342	25164854.9	
4593431	Beijing Xiaomi Mobile Software Co., Ltd.	20/09/2022	4593431	22959034.4	
4593470	Huawei Technologies Co., Ltd.	30/07/2019	4593470	25165356.4	
4593542	Samsung Electronics Co., Ltd.	26/09/2023	4593542	23882923.8	
4593951	Siemens Healthineers International AG	19/09/2023	4593951	23776588.8	
4594050	3M Innovative Properties Company	29/09/2023	4594050	23786731.2	
4594599	Copeland LP	25/09/2023	4594599	23794185.1	
4594642	"M + S Hydraulic" Plc.	21/06/2023	4594642	23744354.4	
4594739	Cruse Technologies GmbH	22/09/2023	4594739	23777187.8	German
4595003	University of Zurich Sony Semiconductor Solutions Corporation	18/09/2023	4595003	23768907.0	
4595055	International Business Machines Corporation	15/05/2023	4595055	23869639.7	
4595782	Philip Morris Products S.A.	19/08/2022	4595782	25182012.2	
4595810	Zhejiang Axilone Shunhua Aluminum & Plastic Co., Ltd	28/06/2020	4595810	25184026.0	
4595939	Inmuebles Molí, SL	17/12/2024	4595939	24383388.6	
4596084	Genesis Systems Holdings Inc.	19/12/2024	4596084	24221383.3	
4596147	Yamazaki Mazak Corporation	27/01/2023	4596147	23918423.7	
4596318	TS Tech Co., Ltd.	27/09/2023	4596318	23872490.0	
4596403	Airbus Operations GmbH	30/01/2024	4596403	24154863.5	
4596410	AMI Industries, Inc.	03/02/2025	4596410	25155649.4	
4597276	Samsung Electronics Co., Ltd.	13/09/2023	4597276	23885998.7	
4597277	Samsung Electronics Co., Ltd.	19/09/2023	4597277	23898022.1	
4597342	Sharp Kabushiki Kaisha	24/01/2025	4597342	25153825.2	
4597710	LG Energy Solution, Ltd.	15/12/2023	4597710	23907608.6	
4599029	ExxonMobil Technology and Engineering Company	19/09/2023	4599029	23793104.3	
4599214	Swiss Reinsurance Company Ltd.	05/10/2023	4599214	23786031.7	
4599299	Dumarey Automotive Italia S.p.A.	28/09/2023	4599299	23813849.9	
4599347	Microsoft Technology Licensing, LLC	12/09/2023	4599347	23786827.8	
4599808	Nike Innovate C.V.	14/01/2023	4599808	25176757.0	
4599874	Philip Morris Products, S.A.	03/11/2022	4599874	25185526.8	
4600061	Deere & Company	09/02/2024	4600061	24156895.5	German
4600062	J.C. Bamford Excavators Limited	09/01/2025	4600062	25151051.7	
4600190	BRODD Automation AB	08/02/2024	4600190	24156607.4	
4600425	Cangini Benne S.R.L.	07/02/2025	4600425	25156657.6	
4600478	Dupas, Benjamin	14/09/2021	4600478	25185334.7	French
4600833	Samsung Electronics Co., Ltd.	30/01/2025	4600833	25154967.1	
4600904	Sony Group Corporation	12/09/2023	4600904	23874604.4	
4600940	Honor Device Co., Ltd.	06/12/2023	4600940	23927186.9	
4601039	LG Energy Solution, Ltd.	01/12/2023	4601039	23898386.0	
4601079	BYD Company Limited	29/01/2025	4601079	25154830.1	
4601519	DYSON TECHNOLOGY LIMITED	12/10/2023	4601519	23790403.2	
4601815	Primetals Technologies Germany GmbH	03/10/2023	4601815	23783388.4	German
4602422	Microsoft Technology Licensing, LLC	30/08/2023	4602422	23776175.4	
4603232	NIO ROBOTICS	14/09/2022	4603232	25178477.3	French
4603354	TOYOTA JIDOSHA KABUSHIKI KAISHA	10/10/2023	4603354	23877274.3	
4603446	Murata Manufacturing Co., Ltd.	16/02/2024	4603446	24158101.6	
4603800	HONEYWELL INTERNATIONAL INC.	17/01/2025	4603800	25152541.6	
4603813	WIKA Alexander Wiegand SE & Co. KG	24/01/2025	4603813	25153701.5	
4603853	BYD Company Limited	11/02/2025	4603853	25157218.6	
4604510	Apple Inc.	10/05/2021	4604510	25187402.0	
4605614	INSTATIQ GmbH	22/09/2023	4605614	23776915.3	German

4605767	Stellantis Auto SAS	15/09/2023	4605767	23793001.1	French
4606880	Afton Chemical Corporation	28/01/2025	4606880	25154387.2	
4607182	UNITY SEMICONDUCTOR	21/02/2024	4607182	24315053.9	
4607944	STMicroelectronics France	13/09/2022	4607944	25188545.5	French
4608119	Zürn Harvesting GmbH & Co. KG	07/11/2023	4608119	23802231.3	German
4608238	Alcon Inc.	07/09/2023	4608238	23768661.3	
4608671	Stellantis Auto SAS	19/09/2023	4608671	23790372.9	French
4609307	Microsoft Technology Licensing, LLC	21/09/2023	4609307	23793524.2	
4609503	Contact Italia S.r.l.	12/10/2023	4609503	23798513.0	
4609890	Fresenius Medical Care Deutschland GmbH	01/03/2024	4609890	24161013.8	German
4609982	Taiwan Mask Corporation	28/02/2024	4609982	24160238.2	
4610008	IMA Schelling Deutschland GmbH	27/02/2025	4610008	25160723.0	German
4610939	Tencent Technology (Shenzhen) Company Limited	10/04/2024	4610939	24799851.1	
4611189	Zumtobel Lighting GmbH	26/06/2024	4611189	24184639.3	German
4611356	CANON KABUSHIKI KAISHA	21/02/2025	4611356	25159468.5	
4612024	Mercedes-Benz Group AG	27/09/2023	4612024	23782827.2	German
4613351	MANN+HUMMEL GmbH	20/02/2025	4613351	25159109.5	
4613873	Gen-Probe Incorporated	29/06/2022	4613873	25189300.4	
4613983	CHINA SHIPBUILDING (CHONGQING) EQUIPMENT TECHNOLOGY CO., LTD.	10/12/2024	4613983	24218577.5	
4614058	Daisalux, S.A.U.	07/03/2024	4614058	24382245.9	
4614277	Alps Alpine Co., Ltd.	06/03/2025	4614277	25162066.2	
4615144	Samsung Electronics Co., Ltd.	16/02/2023	4615144	25191301.8	
4616331	Mitsubishi Electric Corporation	26/06/2024	4616331	24746447.2	
4616881	Eoflow Co., Ltd.	07/09/2021	4616881	25193674.6	
4617145	Mobildeich GmbH	27/02/2025	4617145	25160502.8	German
4617180	MD ELEKTRONIK GmbH	18/06/2024	4617180	25186322.1	German
4618014	Resonac Corporation	26/12/2023	4618014	23912179.1	
4618889	Align Technology, Inc.	20/11/2023	4618889	23828892.2	
4619266	Renault s.a.s KOSTAL Automobil Elektrik GmbH & Co. KG	13/11/2023	4619266	23822418.2	French
4619309	Northrop Grumman Systems Corporation	09/11/2023	4619309	23825280.3	
4619314	Sidel Participations	15/11/2022	4619314	22818265.5	
4619612	Schlumberger Technology B.V.	30/11/2023	4619612	23901343.6	
4620116	Telefonaktiebolaget LM Ericsson (publ)	14/11/2022	4620116	22817260.7	
4620166	Huawei Technologies Co., Ltd.	24/11/2022	4620166	22966152.5	
4620174	Huawei Technologies Co., Ltd.	23/11/2022	4620174	22821520.8	
4620193	Dolby Laboratories Licensing Corporation	12/09/2023	4620193	23789436.5	
4620281	CLAAS Selbstfahrende Erntemaschinen GmbH	31/01/2025	4620281	25155282.4	German
4620438	Hollister Incorporated	22/07/2021	4620438	25185337.0	
4620833	Rolls-Royce plc	25/02/2025	4620833	25159836.3	
4620896	KRONES AG	11/03/2025	4620896	25162813.7	German
4621117	Motherson Innovations Company Limited	21/03/2024	4621117	24165261.9	
4621796	Hill-Rom Services, Inc.	20/01/2022	4621796	25194692.7	
4621884	LG Energy Solution, Ltd.	26/09/2023	4621884	25194019.3	
4621987	Aptiv Technologies AG	18/03/2024	4621987	24164149.7	
4622884	Cabka Group GmbH	10/11/2023	4622884	23805545.3	
4622953	BASF Agricultural Solutions Deutschland GmbH	13/11/2023	4622953	23802295.8	
4622990	CHRETO ApS	21/11/2023	4622990	23809578.0	
4623200	Siemens Gamesa Renewable Energy Eolica S.L.	27/11/2023	4623200	23813703.8	
4624051	Alfa Laval Corporate AB	26/03/2024	4624051	24166446.5	
4624131	CiTEX Holding GmbH	25/06/2021	4624131	25194629.9	German
4624974	QUALCOMM Incorporated	14/08/2020	4624974	25195724.7	
4625162	Deutsche Telekom AG	28/03/2024	4625162	24167193.2	
4625443	MD ELEKTRONIK GmbH	24/01/2025	4625443	25153742.9	German
4626134	InterDigital Patent Holdings, Inc.	05/02/2021	4626134	25195582.9	
4626291	Boston Scientific Scimed, Inc.	27/11/2023	4626291	23821847.3	

4626358	Nova Plasma Ltd. Colgate-Palmolive Company	29/11/2023	4626358	23829264.3	
4626761	VOLVO TRUCK CORPORATION	01/12/2022	4626761	22823527.1	
4626786	Safran Electronics & Defense Actuation	28/11/2023	4626786	23825418.9	French
4627355	Safran Nacelles	29/11/2023	4627355	23825424.7	French
4627379	TKMS ATLAS ELEKTRONIK GmbH thyssenkrupp AG	14/02/2025	4627379	25707321.3	German
4627646	Fundació Institut de Recerca en Energia de Catalunya (IREC)	28/11/2023	4627646	23813402.7	
4627674	mtex antenna technology GmbH	08/01/2024	4627674	24700231.4	German
4628017	BIOSENSE WEBSTER (ISRAEL) LTD.	29/12/2023	4628017	25197298.0	
4628218	Stjernholm A/S	02/04/2024	4628218	24168009.9	
4628382	VOLVO TRUCK CORPORATION	05/04/2024	4628382	24168758.1	
4629030	Vivo Mobile Communication Co., Ltd.	24/11/2023	4629030	23896669.1	
4629175	Tencent Technology (Shenzhen) Company Limited	04/03/2024	4629175	24810004.2	
4629272	Foshan Electrical and Lighting Co., Ltd	11/12/2024	4629272	24218903.3	
4629294	Tongwei Solar (Meishan) Co., Ltd.	31/01/2024	4629294	24749693.8	
4629727	Huawei Technologies Co., Ltd.	30/03/2020	4629727	25179889.8	
4629744	Huawei Technologies Co., Ltd.	24/01/2022	4629744	25180504.0	
4629891	Masimo Corporation	05/12/2023	4629891	23837903.6	
4630130	Hof, Georg	14/12/2022	4630130	22826323.2	German
4630186	SAFRAN	05/12/2023	4630186	23833517.8	French
4630321	Safran Helicopter Engines	04/12/2023	4630321	23836544.9	French
4630342	Exotec Product France	08/12/2023	4630342	23820923.3	French
4631103	Commissariat à l'Energie Atomique et aux Energies Alternatives	30/11/2023	4631103	23817109.4	French
4631421	Sunrise SA	27/03/2020	4631421	25198231.0	
4631558	ResMed Pty Ltd	11/02/2020	4631558	25178734.7	
4631588	Tyrolia Technology GmbH	24/03/2025	4631588	25165532.0	German
4631735	Canon Production Printing Holding B.V.	11/04/2024	4631735	24169630.1	
4631760	Aptiv Technologies AG	11/04/2024	4631760	24169798.6	
4631908	Murata Manufacturing Co., Ltd.	09/04/2024	4631908	24169119.5	
4632272	Bremicker Verkehrstechnik GmbH & Co. KG	10/04/2025	4632272	25169705.8	German
4632421	LG ENERGY SOLUTION, LTD.	23/09/2021	4632421	25183711.8	
4632501	ROLEX SA	11/04/2024	4632501	24169611.1	French
4632558	SAP SE	28/03/2025	4632558	25166951.1	
4632851	AVL List GmbH AVL Fuel Cell Canada Inc	12/04/2024	4632851	24169850.5	
4633123	Samsung Display Co., Ltd.	28/09/2018	4633123	25199071.9	
4633789	CASALE SA	15/12/2023	4633789	23833097.1	
4634063	VB-Trade	05/12/2023	4634063	23834269.5	French
4634107	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	04/12/2023	4634107	23834262.0	French
4634398	Johannes Gutenberg-Universität Mainz	08/12/2023	4634398	23820938.1	
4634542	Bondioli & Pavesi S.p.A.	07/12/2023	4634542	23822262.4	
4634615	Civitanavi Systems S.p.A.	12/12/2023	4634615	23840774.6	
4634945	Hitachi Energy Ltd	16/01/2023	4634945	23706994.3	
4635000	Lumileds LLC	13/12/2023	4635000	23847923.2	
4635413	Mabuchi Motor Oken Co., Ltd.	09/04/2025	4635413	25169495.6	
4635675	Tsudakoma Kogyo Kabushiki Kaisha	27/03/2025	4635675	25166717.6	
4636259	Festo SE & Co. KG	08/04/2025	4636259	25169114.3	German
4636472	GlobalFoundries U.S. Inc.	24/09/2024	4636472	24202100.4	
4637486	BSH Hausgeräte GmbH	18/12/2023	4637486	23834066.5	German
4637536	Université de Lille Centre Hospitalier Universitaire de Lille Institut National de la Santé et de la Recherche Médicale (INSERM)	18/12/2023	4637536	23833747.1	French
4637664	Ontex BV Ontex Group NV	19/12/2023	4637664	23836443.4	
4637884	Shaheen Innovations Holding Limited	06/12/2024	4637884	24827108.2	

4637913	The Alfred E. Mann Foundation for Scientific Research	11/12/2023	4637913	23847665.9	
4638212	ZF CV Systems Global GmbH	30/11/2023	4638212	23817097.1	German
4638213	ZF CV Systems Global GmbH	01/12/2023	4638213	23817394.2	German
4638971	Industrie Saleri Italo S.P.A.	24/10/2023	4638971	23805668.3	
4639502	SESAMI TECHNOLOGIES S.R.L.	12/12/2023	4639502	23825495.7	
4639705	Commissariat à l'Energie Atomique et aux Energies Alternatives	07/12/2023	4639705	23821571.9	French
4639804	Photonic Inc.	06/12/2023	4639804	23904914.1	
4639836	LEDGER	22/12/2023	4639836	23847639.4	French
4640496	Stellantis Auto SAS	24/03/2025	4640496	25165704.5	French
4640711	Hefei TG Immunopharma Co., Ltd.	09/11/2023	4640711	23909713.2	
4640980	Cisa S.p.a.	23/04/2024	4640980	24171915.2	
4641176	Automatizacion y Sistemas de Inspeccion en Linea Global, S.L.	24/04/2024	4641176	24382449.7	
4641190	AIRBUS OPERATIONS, S.L.U.	23/04/2024	4641190	24382436.4	
4641485	Siemens Healthineers AG	24/04/2024	4641485	24172211.5	
4641714	TriCryo B.V.	16/04/2025	4641714	25171002.6	
4642219	Fravizel - Equipamentos Metalomecânicos, S.A.	27/12/2023	4642219	23847901.8	
4643037	Neoperl GmbH	13/12/2023	4643037	23833033.6	
4643038	Neoperl GmbH	13/12/2023	4643038	23833034.4	
4643532	Raven Industries, Inc.	29/12/2023	4643532	23853622.1	
4643730	Vorwerk & Co. Interholding GmbH	02/05/2024	4643730	24173768.3	German
4644573	The Board of Trustees of the Leland Stanford Junior University	04/05/2021	4644573	25185379.2	
4644957	Sumitomo Electric Optifrontier Co., Ltd.	28/12/2018	4644957	25203678.5	
4645798	OVH	30/08/2024	4645798	24306426.8	
4646675	ORACLE INTERNATIONAL CORPORATION	28/12/2023	4646675	23848572.6	
4647109	Shanghai EnginPrime Medtec CO., LTD.	07/08/2024	4647109	24853038.8	
4647671	Purmo Group Sweden AB	08/05/2024	4647671	24174966.2	
4648006	Given Imaging Ltd.	03/09/2021	4648006	25204405.2	
4648575	Samsung Electronics Co., Ltd.	22/04/2025	4648575	25171636.1	
4648878	MANN+HUMMEL GmbH	22/03/2024	4648878	24715461.0	German
4649109	INEOS Styrolution Group GmbH	10/01/2024	4649109	24700732.1	
4649258	Chart Inc.	08/01/2024	4649258	24705797.9	
4649319	VOLKSWAGEN AKTIENGESELLSCHAFT	18/12/2023	4649319	23834072.3	German
4650318	Gai Macchine S.p.A.	13/05/2025	4650318	25175953.6	
4650628	Shanghai EnginPrime Medtec CO., LTD.	07/08/2024	4650628	24853037.0	
4650636	Brady Worldwide, Inc.	20/08/2020	4650636	25206234.4	
4650650	Central Iron & Steel Research Institute Company Limited	03/09/2024	4650650	24909957.3	
4651129	Huawei Technologies Co., Ltd.	22/11/2023	4651129	23925005.3	
4651951	Skyhawk Therapeutics, Inc.	18/01/2024	4651951	24707402.4	
4652099	Tusas- Turk Havacilik Ve Uzay Sanayii Anonim Sirketi	16/01/2024	4652099	24718619.0	
4652128	AFL Telecommunications LLC	11/01/2024	4652128	24705874.6	
4652600	Yangtze Memory Technologies Co., Ltd.	11/03/2024	4652600	24721486.9	
4652881	Nicoventures Trading Limited	23/05/2024	4652881	24177776.2	
4653720	Adui Brake Industry Inc.	09/05/2025	4653720	25175442.0	
4654560	Beijing Volcano Engine Technology Co., Ltd.	05/03/2025	4654560	25161841.9	
4654707	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/09/2023	4654707	23953319.3	
4654896	ULTRASOUND INNOVATION MEDTECH S.L.	20/12/2023	4654896	23837586.9	
4655114	Eurolls S.p.A.	26/01/2024	4655114	24708905.5	
4655170	Telefonaktiebolaget LM Ericsson (publ)	24/01/2023	4655170	23702406.2	
4655673	Huawei Technologies Co., Ltd.	17/04/2023	4655673	23933334.7	
4655879	Telefonaktiebolaget LM Ericsson (publ)	26/01/2023	4655879	23702332.0	

4655914	Telefonaktiebolaget LM Ericsson (publ)	27/01/2023	4655914	23918794.1	
4655998	Huawei Technologies Co., Ltd.	15/02/2023	4655998	23705388.9	
4656121	Cui, Tingwei	24/06/2024	4656121	24184136.0	
4657027	J.P.B SYSTEME Airbus Helicopters	23/05/2025	4657027	25178577.0	French
4657070	Thermo Finnigan LLC	08/05/2025	4657070	25174974.3	
4657099	Joulwatt Technology Co., Ltd.	28/05/2025	4657099	25179401.2	
4657773	Scintil Photonics	13/01/2023	4657773	25208779.6	French
4658070	DEKA Products Limited Partnership	18/01/2024	4658070	24706902.4	
4658172	Becton, Dickinson and Company	29/01/2024	4658172	24709937.7	
4659333	Bayerische Motoren Werke Aktiengesellschaft	23/01/2024	4659333	24701846.8	German
4659617	Secor Group Ltd	22/05/2025	4659617	25178372.6	
4659915	Stafek, Michal	06/06/2025	4659915	25181389.5	
4660104	Bail, Michel	30/05/2025	4660104	25180029.8	French
4660644	Rolls-Royce Deutschland Ltd & Co KG	02/06/2025	4660644	25180193.2	
4661162	C.R.F. Società Consortile per Azioni	26/05/2025	4661162	25178735.4	
4662370	SDC Green S.r.l.	01/02/2024	4662370	24703075.2	
4662574	Microsoft Technology Licensing, LLC	31/01/2024	4662574	24710924.2	
4662732	Taleo Technologies S.r.l.	10/09/2024	4662732	24795275.7	
4663994	SARTORIUS STEDIM FMT SAS	10/06/2024	4663994	24181233.8	
4664046	Witzenmann GmbH	28/04/2025	4664046	25172960.4	German
4664188	Elbit Systems of America, LLC	26/08/2019	4664188	25206937.2	
4664298	Sony Group Corporation	07/09/2015	4664298	25198950.5	
4664391	Samsung Electronics Co., Ltd.	02/06/2020	4664391	25209953.6	
4664916	SAGEMCOM BROADBAND SAS	05/06/2025	4664916	25181188.1	French
4665305	UPyTher B.V.	14/02/2024	4665305	24706545.1	
4666274	Papadonikolakis, Anastasios Papadonikolakis, Pavlos	12/04/2024	4666274	24721758.1	
4666376	Siemens Gamesa Renewable Energy A/S	14/03/2024	4666376	24711887.0	
4667027	B. Braun Avitum AG	06/06/2025	4667027	25181234.3	German
4667129	Aida Engineering, Ltd.	18/06/2025	4667129	25183691.2	
4668157	Pepperl+Fuchs SE	20/06/2024	4668157	24183422.5	German
4668425	Xiamen Hithium Energy Storage Technology Co., Ltd.	25/03/2025	4668425	25166093.2	
4668807	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/06/2023	4668807	23942659.6	
4669375	Neuravi Limited	21/02/2024	4669375	24707308.3	
4669518	Reinforce3D, S.L.	21/02/2024	4669518	24705695.5	
4669573	Seldén Mast AB	08/11/2023	4669573	23813901.8	
4669885	Nidec PSA Emotors	13/02/2024	4669885	24710808.7	French
4670027	LAGENDIJK, Theodoor Simon	15/02/2024	4670027	24704837.4	
4670361	Université de Rennes Centre National de la Recherche Scientifique	19/02/2024	4670361	24709814.8	French
4670921	Soletanche Freyssinet	28/06/2024	4670921	24306057.1	French
4671127	Safran Landing Systems UK Ltd	27/06/2024	4671127	24184976.9	
4671148	Sidel Participations	24/06/2024	4671148	24183973.7	
4671449	ABI Anlagentechnik-Baumaschinen-Industriebedarf Maschinenfabrik und Vertriebsgesellschaft mbH	26/06/2024	4671449	24184744.1	German
4672121	JPMorgan Chase Bank, N.A.	21/08/2018	4672121	25176457.7	
4673308	Hyper Fibers S.r.l.	20/02/2024	4673308	24706538.6	
4674229	Signify Holding B.V.	26/02/2024	4674229	24707049.3	
4674715	Hyundai Motor Company Kia Corporation Ajou University Industry-Academic Cooperation Foundation	06/11/2024	4674715	24211126.8	
4674747	Volvo Penta Corporation	05/07/2024	4674747	24186803.3	
4674848	Kyulux, Inc.	29/02/2024	4674848	24764003.0	
4675174	Doosan Enerbility Co., Ltd.	25/06/2025	4675174	25185232.3	

4676766	SEW-EURODRIVE GmbH & Co. KG	08/02/2024	4676766	24704171.8	German
4677215	Siemens Gamesa Renewable Energy Eolica S.L.	05/04/2024	4677215	24717673.8	
4677275	Kübler GmbH	19/01/2024	4677275	24703691.6	German
4678487	Danyang UPC Auto Parts Co., Ltd.	28/05/2025	4678487	25179592.8	
4678862	MACO Technologie GmbH	07/07/2025	4678862	25187826.0	German
4680538	Speira GmbH	12/03/2024	4680538	24710735.2	German
4680794	Sterimed SAS	13/03/2024	4680794	24711533.0	French
4681103	Swiss Reinsurance Company Ltd.	29/09/2023	4681103	23787032.4	
4681516	Westhof Patente GmbH	22/08/2019	4681516	25191090.7	German
4681884	Nanjing Chervon Industry Co., Ltd.	12/04/2024	4681884	24802694.0	
4683770	Bystronic Laser AG	13/06/2024	4683770	24732966.7	
4684520	Mercedes-Benz Group AG	06/09/2024	4684520	24768911.0	German
4684957	Isomatex AIRBUS HELICOPTERS	26/07/2024	4684957	24315360.8	French
4685118	Vidrala, S.A.	23/07/2024	4685118	24382800.1	
4685545	Lumus Ltd.	09/09/2019	4685545	25216114.6	
4686473	Gdanski Uniwersytet Medyczny	16/05/2025	4686473	25177063.2	
4686494	Pacesetter, Inc.	10/07/2025	4686494	25188645.3	
4686581	Sumitomo Rubber Industries, Ltd.	09/07/2025	4686581	25188314.6	
4686689	Otis Elevator Company	30/07/2025	4686689	25192926.1	
4686790	J.C. Bamford Excavators Limited	21/07/2025	4686790	25190785.3	
4687185	Hitachi Energy Ltd	30/07/2024	4687185	24191869.7	
4687750	Dentaltek Research AG	22/03/2024	4687750	24714179.9	
4688672	AGC Glass Europe	28/05/2024	4688672	24729834.2	
4689525	Laetus Investments B.V. Economic Sustainable Energy Solutions B.V.	26/03/2024	4689525	24715301.8	
4690108	Stellantis Auto SAS	04/03/2024	4690108	24713518.9	French
4690190	Telefonaktiebolaget LM Ericsson (publ)	04/04/2024	4690190	24717652.2	
4692648	Beko Italy Manufacturing S.r.l.	24/07/2025	4692648	25191473.5	
4694051	Rakuten Mobile, Inc.	31/03/2023	4694051	23930638.4	
4695199	BASF SE	18/07/2024	4695199	24746260.9	
4698488	BASF SE	18/07/2024	4698488	24746257.5	
4700329	FEI COMPANY	22/08/2024	4700329	24195997.2	
4700528	SUZHOU C*Core Technology Co., Ltd.	20/08/2025	4700528	25196899.6	
4700772	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	20/03/2023	4700772	25208428.0	
4701536	Koninklijke Philips N.V.	24/04/2024	4701536	24722495.9	
4701613	Unilever Global IP Limited	11/04/2024	4701613	24718475.7	
4702533	Koninklijke Philips N.V.	24/04/2024	4702533	24720243.5	
4702947	Ivoclar Vivadent AG	30/08/2024	4702947	24197511.9	German
4705678	Signify Holding B.V.	18/04/2024	4705678	24720182.5	
4705683	Signify Holding B.V.	18/04/2024	4705683	24720176.7	
4706883	MG Beteiligungsgesellschaft mbH	15/05/2024	4706883	25213674.2	German
4706884	MG Beteiligungsgesellschaft mbH	15/05/2024	4706884	25213769.0	German
4707770	TOYOTA JIDOSHA KABUSHIKI KAISHA	28/08/2025	4707770	25198792.1	
4708057	Honor Device Co., Ltd.	21/03/2024	4708057	24850517.4	
4708447	TOYOTA JIDOSHA KABUSHIKI KAISHA	01/08/2025	4708447	25193328.9	
4708679	Pacesetter, Inc.	26/04/2022	4708679	26151877.3	
4710120	Safran Electrical & Power	13/05/2024	4710120	24731626.8	French
4710761	Bayer Aktiengesellschaft	17/09/2024	4710761	24200750.8	German
4711228	AKB Antriebstechnik GmbH	13/09/2024	4711228	24200131.1	German
4712323	Tridonic GmbH & Co. KG	13/09/2024	4712323	24200133.7	
4714931	Comercial Química Massó S.A.	27/02/2024	4714931	24713991.8	
4715332	Volvo Truck Corporation	19/09/2024	4715332	24201286.2	
4716297	Deutsche Telekom AG	18/09/2024	4716297	24201226.8	
4718407	International Currency Technologies Corporation	27/09/2024	4718407	24203098.9	
4718940	NTT DOCOMO, INC.	26/09/2024	4718940	24202867.8	

4720479	Bayerische Motoren Werke Aktiengesellschaft	13/05/2024	4720479	24726184.5	German
4721249	Schaeffler Technologies AG & Co. KG	19/04/2024	4721249	24723007.1	German
4721448	Elisa Oyj	21/05/2024	4721448	24729033.1	
4721911	Rolls-Royce plc	04/09/2025	4721911	25200073.2	
4722007	Southern University of Science and Technology	11/09/2024	4722007	24866581.2	
4725016	Telefonaktiebolaget LM Ericsson (publ)	03/06/2024	4725016	24730966.9	
4726227	BEIJING YOUZHUJU NETWORK TECHNOLOGY CO. LTD.	06/08/2025	4726227	25194350.2	
4727008	Blachotrapez sp. z o.o.	06/10/2025	4727008	25207058.6	
4727722	Bystronic Laser AG	13/06/2024	4727722	24732972.5	
4728702	Telefonaktiebolaget LM Ericsson (publ)	17/06/2024	4728702	24735171.1	
4729974	Industrial Technology Research Institute	21/01/2025	4729974	25153018.4	
4734486	NTT DOCOMO, INC.	28/10/2024	4734486	24209173.4	
4736134	HYPRLABS, INC.	29/06/2024	4736134	24748479.3	
4736317	QUALCOMM INCORPORATED	21/06/2024	4736317	24745826.8	
4739206	MODE SENSORS AS	25/06/2025	4739206	25746988.2	
4740260	NIES, Klaus-Dieter	29/04/2025	4740260	25722882.5	German
4741283	Airbus Operations GmbH	22/10/2025	4741283	25210370.0	
4741652	FNF Innovation Sh.P.K.	06/11/2024	4741652	24211122.7	German
4742990	Siemens Healthineers AG	18/09/2024	4742990	24782227.3	German
4749573	Sick IVP AB	21/11/2024	4749573	24214535.7	
4750624	Carl Zeiss Meditec AG	25/07/2024	4750624	24748876.0	German
4757911	Ark - Indústria, Lda	18/03/2025	4757911	25718053.9	
4758942	Ofinno, LLC	09/08/2024	4758942	24762185.7	
4759654	ZF CV Systems Europe BV	12/12/2024	4759654	24219420.7	
4765718	Commissariat à l'Energie Atomique et aux Energies Alternatives	03/12/2025	4765718	25220536.4	French
4766930	Scandic Industries OÜ	30/04/2024	4766930	24724118.5	
4768160	Nanjing Chervon Industry Co., Ltd.	26/05/2025	4768160	25178774.3	
4774520	Strelits-Strele, Janis	05/09/2025	4774520	25766406.0	
4774725	Google LLC	10/03/2025	4774725	25717401.1	
4787305	Axis AB	30/01/2025	4787305	25154976.2	

Withdrawn – Section 33(1)

20230563 Int. Cl. (2026.01) **A63B 69/00.** Sparring Bag Partner. ADRIAN LUCACI

20250248 System and Method for Grid-Aware Charging of Distributed Consumer Devices. ROBERT MICHAEL KILLEEN

S20250464 A laryngoscope for ventilatory exchange. MICHAEL PATRICK EGAN

Deemed to have been Withdrawn - Section 23(9)

S20250384 A system for electronic transactions. DR MICHAEL J. ELIAS

S20250387 A stent and a method for dilating a lesion in a vessel. CEROFLO LIMITED

S20250392 A Car Safety Light System. GERARD C BUGLER

S20250393 Animal Performance System. REAP INTERACTIVE LIMITED

20250401 Secure Multimodal Recording and Anonymisation System. BATTERY ASSOCIATES POWERING BATTERY INNOVATION LIMITED

Refused - Section 31(1)

S20260123 System and Method for Causally-Constrained Data Processing, Directed Acyclic Graph Construction, Prior Generation, State Space Model Training, and Counterfactual Decision Support.. KATE GAYNOR

20260130 TITLE
KINETIC FLOW ENERGY CONVERSION PLATFORM WITH PRESSURE-RESPONSIVE MEMBER ENERGY CAPTURE AND PRESSURE BALANCING VENTING SYSTEM. TOM NOLAN

20260142 Portable Resistance Exercise Apparatus with Adjustable Braking Mechanism and Deployable Foot Engagement.. BASIL REGAN; SEAN GANLEY

S20260149 Bríach. ISABELLA DOYLE

20260151 Methods of Use and Methods of Selection for Dual-Target Compounds with NLRP3 Inflammasome Inhibitory and Adenosine Receptor Modulatory Activity for Treatment of Diseases Mediated by Inflammasome Activation and Dysregulated Adenosine Signaling. STUART FITZGERALD

S20260155 Depth-Measuring Shovel with Measurements Cut into the Blade and etched into the Shaft.. LEON EGAN; AODHÁN FINEGAN

S20260163 Systems and Methods for Dynamic Electromagnetic Mode Randomisation for Protection of Electronic Platforms from Directed Microwave Energy. PETER JONATHAN CUMPSON

S20260164 Method and System for Interpretable Wave-Based Analysis of Genomic Sequences. CYPRIAN KUKIELKA

S20260170 An Agnostic and Adaptive Multi-Domain Prescreening System for Intelligent Data Interrogation, Cost Reduction, and Efficiency Improvement. TIMOTHY DESMOND

S20260171 Adaptive Symmetry Based Prescreening and Harmonic Alignment System for Computational Architectures. TIMOTHY DESMOND

S20260173 Unified Privacy-Preserving Hospitality Ordering System with Automatic Edge Failover. KILLIAN SMYTH

S20260174 System and Method for Autonomic Regulation via Musical Compositions Structurally Encoded with Respiratory Phasing Cues. PETER SHANNON

S20260187 KENA-OMEGA 308 (K-MEGA 308). REINE CAROLL STEVIE BAUME

20260189 Quantum-Enhanced Cyber-Physical System for Ultra-High Purity (UHP) Gas Verification via a Relativistic Sieve Digital Twin for Semiconductor Yield Optimization.. EOIN TEDDERS

20260191 Omni-Core Protocol: A Device-Agnostic System for Multi-Spectral Biometric Fusion and Autonomous Physical Verification.. BRIAN MURPHY

S20260192 Privacy-Preserving Edge-Based Data Processing Infrastructure with Adaptive Dual-Layer Validation and Conditional Execution Control. ZEHAN ZHOU

S20260196 Marine-Degradable, High-Elongation Aliphatic Copolyester Blends for Flexible Packaging Applications and Methods of Extrusion.. MICHAEL REID

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

S20230014 A diagnostic tool for blood related diseases, illnesses and conditions. VEDH RAMALINGAM KANNAN; WILLIAM CARKNER

S20240071 Int. Cl. (2026.01) **G08G 5/00; G06F 16/00; G06Q 10/00; G06Q 50/00.** ABNORMAL FLIGHT RECOVERY ARRANGEMENT METHOD BASED ON WEIGHT AND LOSS COST. CIVIL AVIATION FLIGHT UNIVERSITY OF CHINA; XU HAIWEN; XU MENGHUI; LU TANGXU

Patents Lapsed Through Non-Payment of Renewal Fees

Please note that due to the high volume of lapsed patents (mostly European Patents designating the State which are not subsequently validated), details of these patents are no longer included in the printed version of the Journal. Instead, they are available to view on the online version of the journal at https://www.ipoi.gov.ie/en/ip-search-tools/search-the-journal/

Request for Grant of Supplementary Protection Certificate

The name and address of the requestor follow the number allocated to the request. The date in brackets following the name and address is the date of receipt of the request. The Patent number is that under which the product in respect of which a certificate is sought is, allegedly, protected. Market Authorisation references in respect of the product concerned are also shown.

2026045 PRINCIPIA BIOPHARMA INC., 100 Morris Street, Morristown, NJ 07960, United States of America
(16 October 2026)
Patent No: 3303334; TYROSINE KINASE INHIBITORS
Product: tolebrutinib or a pharmaceutically acceptable salt thereof
Market Authorisation: Ireland EU/1/25/2011, 22/06/2026
European Union EU/1/25/2011, 22/06/2026

2026046 ELI LILLY AND COMPANY, Lilly Corporate Center, Indianapolis, IN 46285, United States of America
(22 October 2026)
Patent No: 3292141; FUSION PROTEINS
Product: insulin efsitora alfa
Market Authorisation: Ireland EU/1/26/2049, 21/08/2026
European Union EU/1/26/2049, 21/08/2026

2026047 ASTRAZENECA AB, 151 85, Södertälje, Sweden
(23 October 2026)
Patent No: 3433256; 6,7,8,9-TETRAHYDRO-3H-PYRAZOLO[4,3-F]ISOQUINOLINE DERIVATIVE USEFUL IN THE TREATMENT OF CANCER
Product: Camizestrant, optionally in the form of a pharmaceutically acceptable salt
Market Authorisation: Ireland EU/1/26/2046, 20/07/2026
European Union EU/1/26/2046, 20/07/2026

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.

2015048 DONG-A ST CO., LTD., 64 Cheonho-daero Dongaemun-gu, Seoul, Republic of Korea
(20/10/2026)
Patent No: 1699784; NOVEL OXAZOLIDINONE DERIVATIVES
Product: Tedizolid, optionally in the form of an ester, in particular a phosphate, or a pharmaceutically acceptable salt thereof
Market Authorisation: Ireland EU/1/15/991, 23/03/2015

Original SPC Expiry Date: 16/12/2029

Designs Registered Under The Industrial Designs Act, 2001

23841 25.02 Stephen Bamidele Michael, 35 Tennal Road, Birmingham B32 2JD, United Kingdom.
Address for service is c/o Stephen Bamidele Michael
C/O Paul Cardwell Hounam, Camino Gaida 9, 35572 Tias, Spain.

Date of Registration: 09 June 2026.

Kitchen Handrail for fall prevention





23853 32-01 O'BRIEN'S ULTIMATE SPORTS LTD., Ballinamona, Mitchelstown, Co. Cork, Ireland.
Address for service is c/o O'BRIEN'S ULTIMATE SPORTS LTD. Ballinamona, Mitchelstown, Co. Cork, Ireland.

Date of Registration: 18 July 2025.

Sliotars and Footballs with a pattern of hexagon shapes all together with the inside raised





23854 19.08 Camán Gear Limited, 95 Archers Wood Avenue, Delgany A63RD80, Ireland.
Address for service is c/o Camán Gear Limited
95 Archers Wood Avenue, Delgany A63RD80, Ireland.

Date of Registration: 08 July 2026.

A contoured, decorative performance-tracking decal wrapper for a hurling or camogie stick. Protection is claimed for the shape, geometric layout, and placement of the graphic and typographic elements as shown in the representation.



23855 06.01 Shauna Grew, 7 Cite Des Fleurs, 75017 Paris, France
Brian Grew, 170 Tullyframe Road, Attical, Newry BT344SA, United Kingdom.
Address for service is c/o Shauna Grew & Brian Grew
C/O Shauna Grew, 7 Cite Des Fleurs, 75017 Paris, France.

Date of Registration: 07 July 2026.

Three legged stool, a hand crafted functional furniture article comprising of three modified traditional Irish hurling sticks serving as legs integrated with a circular ash wood seat.



23856 21.01 Softies Adventure Zone Limited, Unit12-14 Bypass Business Park, Cloghmacsimon, Bandon, Co Cork P72 DW27, Ireland.
Address for service is c/o Softies Adventure Zone Limited Unit12-14 Bypass Business Park, Cloghmacsimon, Bandon, Co Cork P72 DW27, Ireland.

Date of Registration: 13 July 2026.

A three-dimensional plush toy character featuring a rounded cloud-like body, soft contours, stylised facial features, and distinctive mascot characteristics associated with the Fluffie character of Softies Adventure Zone.







23857 32.01 Shane Brady, 387 howth road, clontarf east, clontarf D05NH26, Ireland.
Address for service is c/o Shane Brady
387 howth road, clontarf east, clontarf D05NH26, Ireland.

Date of Registration: 31 July 2026.

Logo



Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 4th period of 5 Years

Design number	Class
21422	*11-01*

Designs Registered Under The Industrial Designs Act 2001, which have expired due to non-renewal

Design number	Class
22033	09-09
23243	06.01
23244	06.01
23245	06.01
23246	06.01
23249	21.01
23252	21.01
23254	21.01
23255	09.05
23256	19.04
23257	12.06
23354	26.05

Iris um Oifig Maoine Intleachtúla na hÉireann

Journal of the Intellectual Property Office of Ireland

Cuid II

Trádmharcanna

No. 2581 **Wednesday, 18 November, 2026**

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.

Envy Salon

276260 10 July 2026

Class 44. Beauty salons; Nail salon services; Beauty salon services; Beauty treatment; Beauty care services; Beauty treatment services; Beauty care of feet.

OLGA RADON, 47a Bulfin Road, Inchicore D08C959, Ireland. Address for service is c/o Olga Radon, 47a Bulfin Road, Inchicore D08C959, Ireland.

LAUNCH

276261 10 July 2026

Class 41. Further education; Education; Vocational education; Education services.

Aoife Tallon, Beachwalk, 2, Ballymoney Y25CF64, Ireland. Address for service is c/o Aoife Tallon, Beachwalk, 2, Ballymoney Y25CF64, Ireland.

Always Trim Your WIC

276262 10 July 2026

Class 4. Soy candles.

Wired Irish Candles, Studio 3B, The Castle Yard, Kilkenny 695R654, Ireland. Address for service is c/o Wired Irish Candles c/o Douglas Higgins, Studio 3B, The Castle Yard, Kilkenny R95R654, Ireland.

SCIENCE ESSENTIALS

276263 18 November 2025

Class 9. Software, hardware and digital platforms for laboratory management; mobile and web applications; scientific measuring instruments; sensors for biological, chemical and medical analysis.

Class 10. Medical devices and instruments; diagnostic equipment; pre-analytical laboratory devices; medical syringes, needles, holders, caps and closures; tubes, flacons, pipettes and microtubes; centrifugation devices; cartridges for analyzers; medical monitoring devices.

WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland. Address for service is c/o WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland.

HUMAN HEALTH HUB

276264 18 November 2025

Class 35. Business management and administration services for health and wellness centres; Business consultancy relating to healthcare services; Marketing, branding and promotion services in the field of health and wellness; Business networking services.

WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland. Address for service is c/o WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland.

THE HEALTH EMBASSY

276265 18 November 2025

Class 44. Medical services; health care services; medical examinations; diagnostic and screening services; wellness and health optimisation programmes; clinical assessment services; nursing services; medical consultations in internal medicine, precision medicine, nutritional medicine and integrative health; preparation of personalised health plans; telemedicine and telehealth services; medical advice provided by doctors and specialised practitioners; providing information relating to health and medical care and intensive case management.

WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland. Address for service is c/o WE LEAD FOR LTD, The Old Station House, 15A Main Street, Blackrock, DUBLIN A94 T8P8, Ireland.



276266 10 July 2026

Class 4. Soy candles.

Wired Irish Candles, Studio 3B, The Castle Yard, Kilkenny R95R654, Ireland. Address for service is c/o Douglas Higgins, Studio 3B, The Castle Yard, Kilkenny R95R654, Ireland.

Pelagos Purpose Foundation

276267 29 June 2026

Class 36. Financial services; financial services relating to the organisation, administration and distribution of grants; grant-making services; financial sponsorship; organising, providing and administering sponsorship programmes; financial donation services; management and distribution of charitable funds; charitable fundraising; financial services relating to the receipt, allocation management and distribution of donations; financial grant processing services; advisory and information services relating to all the aforesaid services.

Priority Date Claimed: 17 March 2026 United Kingdom

Pelagos Purpose Foundation, 22 Bishopsgate, 43rd Floor, London EC2N 4BQ, United Kingdom. Address for service is c/o Gerard Kelly, Mason Hayes & Curran LLP, South Bank House, Dublin 4 D04 TR29, Ireland.

Syntegrion

276268 07 July 2026

Class 42. Design and development of computer software; IT consultancy services; Technical project management in the field of information technology; Scientific and technological research; Industrial analysis and research services; Artificial intelligence consultancy; Design and development of data processing systems; Systems integration services.

WOLFGANG KÖLTZE, CAPEL PLACE, O'CONNELL STREET LOWER, DUBLIN DO1F5P2, Ireland. Address for service is c/o WOLFGANG KÖLTZE, CAPEL PLACE, O'CONNELL STREET LOWER, DUBLIN DO1F5P2, Ireland.



276269 01 June 2026

Class 7. Laser cutting torches; Laser welding machines; Laser welding apparatus; Laser welding devices; Portable laser engraving machines; Laser engraving machines for woodworking; Laser drilling machines for stone working.

Class 9. Lasers; Solid-state lasers; Lasers not for medical use; Lasers for non-medical purposes; Lasers, not for medical purposes; Laser installations, other than for medical use; Solid-state lasers, not for medical use; Lasers for industrial use; Lasers for scientific use; Laser equipment for non-medical purposes.

Class 10. Laser machining tools for medical use.

Class 40. Laser engraving; Rental of laser engraving machines; Custom manufacture by direct metal laser sintering; Treatment of materials by laser beam.

Mykola Hrynishak, Apt 25 Deerpark Place, Kiltipper, Dublin 24 D24AV66, Ireland. Address for service is c/o Mykola Hrynishak, Apt 25 Deerpark Place, Kiltipper, Dublin 24 D24AV66, Ireland.

ANYERRANDS

276270 31 May 2026

Class 35. Provision of an online marketplace and mobile application connecting users with individuals who provide errand, delivery and task completion services; business intermediary services facilitating services between users and service providers.

Class 39. On-demand errand services; courier and delivery services; collection and delivery of goods; transport of goods and items; local errand and task completion services.

Class 42. Software as a service (SaaS); providing temporary use of non-downloadable software and mobile applications for managing and arranging errands, delivery and task services.

Normal Chuses Egbiki Ehi, No 15 Sarsfield street, Nenagh E45AF51, Ireland. Address for service is c/o Normal Chuses Egbiki Ehi, No 15 Sarsfield Street, Nenagh E45AF51, Ireland.

Tap Talks

276271 10 July 2026

Class 41. Production and carrying out of live events.

Darren Glynn, 7 Grangeabbey, Monkstown, Dublin A94 tn24, Ireland. Address for service is c/o Darren Glynn, 7 Grangeabbey, Monkstown, Dublin A94 tn24, Ireland.

LADAQ

276272 25 March 2026

Class 12. Land vehicles and parts thereof.

Tata Motors Passenger Vehicles Limited, Bombay House, 24 Homi Mody Street, Mumbai, Maharashtra 400001, India. Address for service is c/o Tata Motors Passenger Vehicles Limited, c/o Bayview IP, 134 Hollybrook Park, Bray, County Wicklow, Ireland.



276273 21 June 2026

Class 7. Electrical hand tools; Air driven hand tools; Electrically powered hand tools; Power driven hand tools; Power operated hand tools; Mechanically operated hand tools; Hand-held tools, other than hand-operated; Tools (Hand-held -), other than hand-operated; Hand-held tools, mechanically operated; Power operated hand held tools; Hand held power operated tools; Hand held cordless power tools; Power activated hand-held tools; Electrically powered hand-held tools; Electrically operated hand guided tools; Agricultural implements, other than hand-operated hand tools; Agricultural implements other than hand operated hand tools; Sprayers (insecticide -) [hand-held tools, electric]; Cutting tools for use in powered hand-held tools; Handles being parts of machine tools; Handles being parts of mechanically operated tools; Tool bits for use in power operated hand tools; Cutters for straw [other than hand-operated tools]; Cutters for silage [other than hand-operated tools]; Mechanical tools; Powered tools; Power tools; Machine tools; Boring tools [machine tools]; Tools for machine tools; Hydraulic tools; Forcible entry tools [powered tools]; Drills [power tools]; Polishing tools (Electric -); Air-powered tools; Gardening tools (Electric -); Tufting tools (Electric -); Tools for use with machine tools; Tools for use in machine tools; Oil drilling tools; Packaging tools [machines]; Modular tools [machines]; Motor driven tools; Miniature power tools; Mechanically actuated tools; Mechanically activated tools; Planing tools [machines]; Portable air tools; Pneumatic tools [machines]; Precision machine tools; Rotary tools [machines]; Hydraulic power tools; Industrial pneumatic tools; Gas torches [tools]; Countersinks [power tools]; Riveters [powered tools]; Power operated tools;

	Electrically driven tools; Electric power tools; Electric kitchen tools; Agricultural machine tools; Awls [powered tools]; Grinders being power tools; Buffers being power tools; Rescue saws [power tools]; Broaches being machine tools; Tools (Machine -) for cutting; Tools (Machine -) for boring; Tools (Machine -) for reaming; Gear cutters [machine tools]; Rivet guns [power tools]; Collets for power tools; Screwing-in tools (Electric -); Tilers' (tools for -) [machines]; Tools (Machine -) for drilling; Taps being machine tools; Tools (Machine -) for grinding; Reamers being machine tools; Tungsten carbide machine tools; Tube reamers [machine tools]; Numerically controlled machine tools; Modular tools for machines; Machine tools for slotting; Machine tools for sawing; Machine tools for cutting; Chisel heads [machine tools]; Adapters for machine tools; Abrasive discs [machine tools].
Class 8.	Perforating tools [hand tools]; Hand drills [hand tools]; Graving tools [hand tools]; Fulling tools [hand tools]; Edge tools [hand tools]; Cutting tools [hand tools]; Grafting tools [hand tools]; Scraping tools [hand tools]; Hand tools, hand-operated; Hand jacks [hand tools]; Clamps [hand tools]; Scribers [hand tools]; Pruners [hand tools]; Pikes [hand tools]; Loppers [hand tools]; Adzes [hand tools]; Files [hand tools]; Pincers [hand tools]; Tongs [hand tools]; Nippers [hand tools]; Planers [hand tools]; Planes [hand tools]; Screwdrivers [hand tools]; Reamers [hand tools]; Engravers [hand tools]; Hatchets [hand tools]; Chisels [hand tools]; Wrenches [hand tools]; Spanners [hand tools]; Ratchets [hand tools]; Taps [hand tools]; Dies [hand tools]; Picks [hand tools]; Spatulas [hand tools]; Squares [hand tools]; Saws [hand tools]; Fullers [hand tools]; Stamps [hand tools]; Expanders [hand tools]; Hoes [hand tools]; Hackles [hand tools]; Augers [hand tools]; Bits [hand tools]; Grindstones [hand tools]; Guns [hand tools]; Rammers [hand tools]; Rasps [hand tools]; Riveters [hand tools]; Rakes [hand tools]; Shovels [hand tools]; Spades [hand tools]; Drills [hand tools]; Gimlets [hand tools]; Gouges [hand tools]; Blades [hand tools]; Knives [hand tools]; Hammers [hand tools]; Mauls [hand tools]; Braiders [hand tools]; Ladles [hand tools]; Embossers [hand tools]; Punches [hand tools]; Ditchers [hand tools]; Scrapers [hand tools]; Claws [hand tools]; Diggers [hand tools]; Rams [hand tools]; Handles for hand-operated hand tools; Emergency cutting tools [hand tools]; Emergency multi-tools [hand tools]; Forcible entry tools [hand tools]; Boring tools [hand-operated tools]; Emergency spreading tools [hand tools]; Stamping-out tools [hand tools]; Rotary tools [hand-operated tools]; Ratchet handles [hand-operated tools]; Handle grips for hand tools; Paint scrapers [hand tools]; Cutter bars [hand tools]; Battering ram [hand tools]; Spokeshaves being hand tools; Thistle extractors [hand tools]; Bits being hand tools; Dies being hand tools; Mallets being hand tools; Rammers being

hand tools; Knee kickers [hand tools]; Vegetable peelers [hand tools]; Agricultural forks [hand tools]; Hack saws [hand-tools]; Punches being hand tools; Taps being hand tools; Pincers being hand tools; Pruning saws [hand tools]; Center punches [hand tools]; Hand-operated cutting tools; Hand tools and implements, hand-operated; Abrading tools, hand-operated; Gardening tools (Hand operated -); Miter boxes [hand tools]; Shears [hand operated tools]; Snips [hand operated tools]; Sprays [hand-operated tools]; Skimmers [hand-operated tools]; Squeegees [hand-operated tools]; Strippers [hand operated tools]; Tensioners [hand-operated tools]; Threaders [hand operated tools]; Tighteners [hand-operated tools]; Tillers [hand-operated tools]; Trimmers [hand operated tools]; Weeding tools [hand operated]; Routers [hand-operated tools]; Nail nippers [hand tools]; Nibblers [hand operated tools]; Nippers [hand operated tools]; Planing tools [hand-operated]; Adjustable wrenches [hand tools]; Bevels [hand-operated tools]; Builders' squares [hand tools]; Bush hooks [hand tools]; Cutters [hand operated tools]; Die holders [hand tools]; Caulking cutters [hand tools]; Caulking irons [hand tools]; Locking clamps [hand tools]; Honing tools [hand-operated]; Countersinking tools for hand operated tools; Jigsaws [hand-operated tools]; Fillister planes [hand tools]; Glass scrapers [hand tools]; Hand tools and implements (hand-operated); Screw stocks [hand tools]; Hand tools and implements (hand operated); Riveting hammers [hand tools]; Pedicure implements [hand tools]; Shoe lasts [hand tools]; Wire nippers [hand tools]; Wire cutters [hand tools]; Socket wrenches [hand tools]; Nut drivers [hand tools]; Tree pruners [hand tools]; Lawn aerators [hand tools]; Ratchet wrenches [hand tools]; Socket sets [hand tools]; Knife sharpeners [hand tools]; Insecticide atomizers [hand tools]; Insecticide sprayers [hand tools]; Atomizers (Insecticide -) [hand tools]; Vaporizers (Insecticide -) [hand tools]; Sprayers (Insecticide -) [hand tools]; Garden tools, hand-operated; Wire stretchers [hand tools]; Tube cutters [hand tools]; Mincing knives [hand tools]; Fleshing knives [hand tools]; Meat choppers [hand tools]; Earth rammers [hand tools]; Fruit pickers [hand tools]; Rammers (Earth -) [hand tools]; Thistle extirpators [hand tools]; Ice picks [hand tools]; Extensions for hand tools; Drill holders [hand tools]; Punch pliers [hand tools]; Bellows (Fireplace -) [hand tools]; Fireplace bellows [hand-tools]; Mitre boxes [hand tools]; Fireplace bellows [hand tools]; Hand-operated riveting tools; Fish tapes [hand tools]; Draw wires [hand tools]; Wire strippers [hand tools]; Priming irons [hand tools]; Handles of wood for hand-operated hand tools; Rotary metal cutting tools [hand-operated tools]; Diamond cutting tools for hand-operated tools; Emergency door spreader [hand tools]; Weeding forks being hand

tools; Emergency and rescue hand tools; Grass whips being hand tools; Mincing knives being hand tools; Knee kickers being hand tools; Paint scrapers being hand tools; Auger bits for hand tools; Hand-operated tools for forestry; Miter vises being hand tools; Miter sanders being hand tools; Bit drivers for hand tools; Miter cutters being hand tools; Milling cutters being hand tools; Hand-operated tools for agriculture; Hand-operated tools for gardening; Mortars for pounding [hand tools]; Pestles for pounding [hand tools]; Shoe lasts being hand tools; Bolt cutters being hand tools; Sanding blocks being hand tools; Brushes (steel -) [hand-operated tools]; Metal wire stretchers [hand tools]; Hand tools for exfoliating skin; Screw extractors [hand operated tools]; Sliding squares [hand-operated tools]; Socket spanners [hand-operated tools]; Spiked rollers [hand operated tools]; Spool unwinders [hand-operated tools]; Stencil cutters [hand-operated tools]; Stone crushers [hand-operated tools]; Stone graders [hand-operated tools]; Stone hammers [hand-operated tools]; Terminal crimpers [hand operated tools]; Tile cutters [hand operated tools]; Tube reamers [hand-operated tools]; Turnip cutters [hand-operated tools]; Tyre removers [hand operated tools]; Wire brushes [hand-operated tools]; Poultry declawers [hand-operated tools]; Ripping bars [hand-operated tools]; Reaping hooks [hand-operated tools]; Rabetting planes [hand-operated tools]; Rotary dies [hand-operated tools]; Sanding discs [hand operated tools]; Rotary drills [hand-operated tools]; Cutting wheels [hand operated tools]; Cutting discs [hand operated tools]; Drywall finishing tools [hand tool]; Log splitters [hand-operated tools]; Lead straighteners [hand operated tools]; Jig-saws [hand-operated tools]; Impact drills [hand-operated tools]; Hedge cutters [hand-operated tools]; Hand-operated tools for drilling; Hedge trimmers [hand-operated tools]; Chucks for hand-operated tools; Lawn rollers [hand-operated tools]; Lawn rakes [hand-operated tools]; Lawn aerators [hand-operated tools]; Keyhole saws [hand operated tools]; Cattle marking tools [hand-operated]; Butchers saws [hand-operated tools]; Socket sets [hand-operated tools]; Extension bars for hand tools; Metal band stretchers [hand tools]; Irons [non-electric hand tools]; Bits [parts of hand tools]; Cutting dies [hand operated tools]; Tension ratchets [hand-operated tools]; Screw-thread cutters [hand tools]; Socket wrenches [hand operated tools]; Knife sharpeners [hand operated tools]; Chalk line reels [hand tools]; Tile cutters being hand operated tools; Screw-thread cutters being hand tools; Sliding squares being hand-operated tools; Ditch bank blades being hand tools; Guitar pick punches being hand tools; Bits being parts of hand tools; Spark plug sockets being hand tools; Wallpaper seam rollers being hand tools; Vulcanised fibre discs [hand-operated tools]; Hand-operated tools for planting bulbs; Riveters for use as hand tools; Hand tools for

removing hardened skin; Hand-operated tools for skinning fish; Hand-operated tools for skinning animals; Hand-operated tools for bending pipes; Implements for decanting liquids [hand tools]; Hand-operated sharpening tools and instruments; Thread formers (screw -) [hand operated tools]; Cutting tools for tiles (Hand operated -); Positioning tools for setting (Hand operated -); Mitre [miter (Am.)] boxes [hand tools]; Wire pulling grips [hand-operated tools]; Rotary milling cutters [hand-operated tools]; Rotary tool bits [hand-operated tools]; Masonry drills for hand operated tools; Lawn edge trimmers [hand-operated tools]; Glaziers' diamonds [parts of hand tools]; Diamonds (Glaziers' -) [parts of hand tools]; Decanting liquids (Implements for -) [hand tools]; Abrasive grinding wheels [hand-operated tools]; Bevelled edge formers [hand-operated tools]; Hollowing bits [parts of hand tools]; Drill bits for hand operated tools; Saw blades [parts of hand tools]; Saw blades being parts of hand tools; Hand tools for use in beauty care; Hand tools for use in ice sculpting; Hand-operated tools for repair of vehicles; Punching hand tools, hand-operated, other than for office use; String tensioning device for rackets [hand tools]; Glaziers' diamonds being parts of hand tools; Carpet and flooring staple removers [hand tools]; Hand tools for construction, repair and maintenance; Abrasive discs [parts for hand operated tools]; Abrasive wheels for use with hand tools; Jigsaw blades [parts for hand-operated tools]; Drill bits for use in hand tools; Sanding discs for use with hand operated tools; Die holders for use with hand operated tools; Cutting guides for use with hand operated tools; Cutting discs for use with hand operated tools; Cutting dies for use with hand operated tools; Auger bits for use with hand-operated tools; Abrasive grinding wheels [parts of hand operated tools]; Discs for abrading being hand-operated tools; Roll-up fabric container for hand tools; Spindle shafts [parts of hand-operated tools]; Dies for use with hand operated tools; Diamond drill bits for hand-operated tools; Cutting inserts for use with hand tools; Drill chucks [parts of hand-operated tools]; Flange spreaders [hand tools] for use in separating flange joints; Flange spreaders [hand tools] for use in opening flange joints; Plungers for clearing blockages in pipes [hand-operated tools]; Saw guide rails for use with hand-operated tools; Flange spreaders [hand tools] for use in separating flanges; Flange spreaders [hand tools] for use in opening flanges; Cutting, drilling, grinding, sharpening and surface treatment hand tools; Stretchers for wire and metal bands [hand tools]; Hand-operated tools and implements for treatment of materials, and for construction, repair and maintenance; Spiked rollers [hand operated tools] for use in soil aeration; Adzes [tools]; Hex tools; Manicure tools; Lifting tools; Cattle marking tools; Livestock marking tools; Countersinks [hand tools]; Agricultural

hand tools; Manicure and pedicure tools; Abrasive tools (Hand-operated -); Fastening and joining tools; Grinding tools (Hand operated -); Tufting tools (Hand-operated -); Crimping tools (Hand operated -); Polishing tools (Hand operated -).

Molly Brennan, 150A Loughinisland Road, Annacloy, Downpatrick BT308QZ, United Kingdom. Address for service is c/o Molly Brennan, c/o Ryan Elliott, 16 Orwell Gate, Marianella, Rathgar, Dublin 6 D06 WY18, Ireland.

The mark in use is/will be in the colour(s) Red and White

CIRCLE

276274 29 May 2026

Class 9. Downloadable computer software for managing digital currency, virtual currency, and stablecoin transactions by autonomous artificial intelligence (AI) agents; Downloadable computer software development tools; Recorded computer software development tools; Downloadable software development kits (SDK); Downloadable computer software for use as a digital wallet; Downloadable software using large language models (LLMs) for computer software code generation; Downloadable chatbot software using large language models (LLMs) for computer software code generation; Downloadable software using artificial intelligence (AI) for summarizing software, source code, and smart contracts; Downloadable computer software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Recorded computer software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Downloadable computer programs using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Recorded computer programs using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Downloadable chatbot software using artificial intelligence (AI) for providing customer service; Downloadable chatbot

software using artificial intelligence (AI) for answering consumers questions; Downloadable virtual assistant software using artificial intelligence (AI) for monitoring and tracking financial information, automating and conducting financial transactions, and reporting and storing information from financial transactions; Downloadable virtual assistant software using artificial intelligence (AI) for buying, selling, trading, storing, exchanging, and monitoring cryptocurrencies; Downloadable machine learning software for enabling computers to learn to perform tasks autonomously; Downloadable open-source computer software for coding applications; Recorded open-source computer software for coding applications; Downloadable computer software for managing and verifying financial transactions; Downloadable computer software for managing and verifying cryptocurrency transactions on a blockchain; Downloadable software for blockchain-based inventory management; Downloadable computer software for accessing, reading, and tracking information in the field of financial transactions on a blockchain; Downloadable computer software for managing smart contracts using blockchain technology; Downloadable electronic commerce computer programs for processing electronic payment transactions using blockchain technology; Downloadable computer programs for processing, managing, and verifying cryptocurrency transactions using blockchain technology; Recorded computer programs for processing, managing, and verifying cryptocurrency transactions using blockchain technology; Downloadable software for processing, managing, and verifying cryptocurrency transactions using blockchain technology; Recorded software for processing cryptocurrency transactions using blockchain technology; Cryptocurrency hardware wallets; Downloadable software for spending and trading digital currency.

Class 36. Financial advisory services rendered using artificial intelligence (AI); Blockchain-based payment verification services; Cryptocurrency exchange services featuring blockchain technology; Cryptocurrency trading services; Cryptocurrency payment processing; Cryptocurrency staking services in the nature of cryptocurrency payment and funds verification; Providing online share price information via a blockchain data feed to smart contracts; Issuance of currency-backed stablecoins for use in financial transactions via blockchain technology; Electronic funds transfer services; Electronic transfer of funds; Electronic transfer of virtual currencies; Electronic transfer of cryptocurrency; Financial exchange of digital currency; Financial exchange of virtual currency; Digital currency brokerage services; Stablecoin exchange services; Stablecoin payment processing; Stablecoin trading services; Virtual currency trading services;

Issuance of currency-backed deposit tokens using tokenization technology; Issuing pre-paid vouchers exchangeable for goods or services; Payment and funds verification services; Blockchain-based payment verification services; Financial brokerage services for cryptocurrency trading; Financial and investment services, namely, management and brokerage in the fields of stocks, bonds, options, commodities, futures and other securities, and the investment of funds of others; Financial exchange of cryptocurrency via crypto swapping; Financial information in the field of cryptocurrency; Financial management in the field of cryptocurrency and stablecoin portfolios; Financial portfolio management.

Class 38. Electronic transmission of facsimile communications and data featuring encryption and decryption; Providing electronic transmission of credit card transaction data and electronic payment data via a global computer network; Encrypted electronic transmission and delivery of recovered data; Peer-to-peer network computer services, namely, electronic transmission of audio, video and other data and documents among computers; Electronic transmission of data and documents via computer terminals and electronic devices; Providing electronic transmission of contactless payment data via the internet; Electronic transmission of messages and data.

Class 42. Design and development of artificial intelligence (AI) software; Research, design and development of software using artificial intelligence; Providing temporary use of online non-downloadable software using large language models (LLMs) for computer software code generation; Providing temporary use of online non-downloadable chatbot software using large language models (LLMs) for computer software code generation; Artificial intelligence as a service (AIAAS) featuring software using artificial intelligence for analyzing data and interacting with humans; Artificial intelligence as a service (AIAAS) featuring software using artificial intelligence for database management; Providing temporary use of on-line non-downloadable computer software for use as a digital wallet; Providing temporary use of online non-downloadable software development kits (SDKs); Providing a website featuring non-downloadable software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Providing on-line non-downloadable software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial

transactions, and building and training autonomous AI agents; Providing temporary use of on-line non-downloadable software and applications using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Software as a service (SAAS) services featuring software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Artificial intelligence as a service (AIAAS) services featuring software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Application service provider (ASP) featuring software using artificial intelligence (AI) for use in source code development, software development, application development, smart contracts, coding, code building, conducting and managing financial transactions, and building and training autonomous AI agents; Providing online non-downloadable virtual assistant software using artificial intelligence (AI) for buying, selling, trading, storing, exchanging, and monitoring cryptocurrencies; Design and development of artificial intelligence (AI) software on an outsourcing basis; Software design services provided on an outsourcing basis in the field of artificial intelligence; Design of computer software provided on an outsourcing basis in the field of artificial intelligence; Artificial intelligence as a service (AIAAS) services featuring software using artificial intelligence for creating and integrating computer models; Providing temporary use of online non-downloadable software for implementing multi-agent systems comprised of multiple interacting intelligent agents; Software as a service (SAAS) services featuring machine learning software for enabling computers to learn to perform tasks autonomously; Providing temporary use of on-line non-downloadable open-source software for coding applications; Software as a service (SAAS) services featuring software for collecting, verifying, and transmitting data and information for use in blockchain-based smart contracts; Providing online non-downloadable software development tools for creating blockchain-based applications provided by a blockchain as a service (BAAS) provider; Providing user authentication services using blockchain-based software technology for cryptocurrency transactions; Providing online, non-downloadable software for processing, managing, and verifying cryptocurrency

transactions using blockchain technology; Customizing, maintaining, and updating computer software used by others to develop blockchain-based software applications; Updating of computer software used by others to develop blockchain-based software applications; Electronic storage of crypto tokens for others; Electronic storage of cryptocurrency for others; Providing on-line non-downloadable software for generating cryptographic keys for receiving and spending cryptocurrency.

Circle Internet Financial Limited, 70 Sir John Rogerson's Quay, Dublin, Ireland. Address for service is c/o Pinsent Masons Ireland LLP, 1 Windmill Lane, Dublin 2 D02 F206, Ireland.

This Application for Registration is proceeding with the consent of the Proprietors of European Union Trade Mark No's. 012294741, 018354246, 018572327 and 019372448.

RHINASPRAY

276275 07 July 2026

Class 5. Pharmaceutical preparations; Nutritional supplements; Medicated food supplements for human consumption; Dietary supplements for humans; Vitamins; Mineral preparations; Dietetic food adapted for medical purposes.

A. Nattermann & Cie. GmbH, Brüningstrasse 50, 65929 Frankfurt am Main, Germany. Address for service is c/o Dennemeyer & Associates S.A., 55, rue des Bruyères, 1274 Howald, Luxembourg.

DRENCH™

276276 01 July 2026

Class 2. Paints.

Paintex Limited, Unit 1, 4 Plaster, Mountpleasant, Dundalk a91xy98, Ireland. Address for service is c/o Paintex Limited, Unit 1, 4 Plaster, Mountpleasant, Dundalk a91xy98, Ireland.

The mark in use is/will be in the colour(s) Black and White

THE SALTY DOG

276277 01 July 2026

Class 32. Beer.

Class 35. Assistance in franchised commercial business management.

Class 43. Providing food and drink; Catering (Food and drink -); Takeaway food and drink services; Hospitality services [food and drink]; Restaurant services.

Class 45. Licensing of franchise concepts.

Salty Dog Restaurant Limited, Main Street, Ballycotton, Cork, Ireland. Address for service is c/o Salty Dog Restaurant Limited, C/O Frank-Oliver Falter, Main Street, Ballycotton, Co Cork, Ireland.

The mark in use is/will be in the colour(s) Amber / gold



276278 15 June 2026

Class 29. Dairy products; fromage frais; mousses; dairy desserts; preserved, dried and cooked fruits and vegetables; jellies; jams; yoghurts; Yoghurt desserts; Yoghurt beverages; Flavoured yoghurts; Yoghurt based drinks; Custard style yoghurts; Low fat yoghurts; yoghurt drinks; yoghurts incorporating jellies, jams, fruits, fruit sauces, fruit purees, chocolate, nuts, cereals, cereal products or cereal preparations as a condiment, flavouring or ingredient thereof.

Class 30. Cereals; preparations made from cereals; confectionery; ices; ice cream; ice cream products and frozen confections; frozen yoghurts; frozen yoghurt confections; preparations for making ices, ice cream, ice cream products and frozen confections; chocolate; puddings; fruit sauces; cheesecake.

Class 32. Non-alcoholic drinks; fruit drinks; fruit juices; syrups and other preparations for making beverages.

Société des Produits Nestlé S.A., 1800, Vevey, Switzerland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

The mark in use is/will be in the colour(s) blue, white and red

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florie

276279 06 July 2026

Class 3. Perfumes; perfumery; fragrances for personal use;

eau de parfum; eau de toilette; colognes; perfume oils; fragrance oils for personal use; body sprays; scented body sprays; non-medicated cosmetics; non-medicated toiletry preparations; shower gels; body lotions; soaps; perfumed soaps.

Handsome Scent Limited, 14 Wainsfort Crescent, Terenure, Dublin D6W YN26, Ireland. Address for service is c/o Paul Jackman, 14 Wainsfort Crescent, Terenure, Dublin D6W YN26, Ireland.

GUT+PLUS

276280 24 June 2026

Class 5. Dietary food supplements; Food supplements.

Complex Nutrition Limited, Unit 36 Navan Enterprise Centre, Trim Road, Navan, Meath C15XKT3, Ireland. Address for service is c/o John Cunningham, Unit 36 Navan Enterprise Centre, Trim Road, Navan, Co. Meath C15XKT3, Ireland.

eolaí.ai

276281 11 July 2026

Class 9. Downloadable computer software; downloadable software for artificial intelligence; downloadable intelligent personal assistant software; downloadable computer software for automating business processes; downloadable mobile applications; recorded computer software.

Class 35. Business process automation services; business data analysis; business consultancy relating to the use of artificial intelligence; administrative processing of data.

Class 42. Software as a service [SaaS]; platform as a service [PaaS]; artificial intelligence as a service; design and development of computer software; providing temporary use of on-line non-downloadable software; computer software consultancy; research and development in the field of artificial intelligence; electronic data storage; data security consultancy; hosting of digital content.

TheNextPhaseAI Limited, 11 BASIN STREET, Naas, Kildare W91 X290, Ireland. Address for service is c/o TheNextPhaseAI Limited c/o ALEXANDER GOGAN, 23 Lower Baggot Street, Dublin 2 D02 K009, Ireland.



276282 10 July 2026

Class 10. Implants comprised of artificial materials for therapeutic purposes; Artificial implants; Biodegradable implants; Implants consisting of artificial materials; Implants [prosthesis]; Intravascular implants made from artificial materials; Medical apparatus, instruments and devices, namely, surgical implants for the treatment of fistulas and other defects in gastrointestinal and other tissues, and devices and instruments for delivery of such implants; Medical and surgical devices and instruments for the delivery of implants into the human body; Medical implants; Surgical implants [artificial materials]; Artificial vascular grafts; Grafts for surgical use; Surgical, medical, dental and veterinary apparatus and instruments; medical devices; medical and surgical apparatus and instruments for the diagnosis or treatment of colorectal diseases; medical devices to aid the detection, diagnosis, prevention or treatment of colorectal diseases; medical instruments to aid the detection, diagnosis, prevention or treatment of colorectal diseases; medical devices for introducing compositions into the human body for pharmaceutical, medical, surgical and medical diagnostic purposes; medical devices for use in endoscopy, colonoscopy, sigmoidoscopy, anoscopy, rectoscopy and proctoscopy.

Class 42. Scientific and technological services, namely, scientific study, research and design in the field of medical devices and medical implants; industrial analysis and research services in the field of medical devices and medical implants manufacturing; design and development of medical apparatus and instruments; computer software and hardware design, consultancy and advisory services in relation to the aforesaid.

Signum Surgical Limited, New Docks, Port of Galway, Galway H91 NNY6, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

BAFT

276283 10 July 2026

Class 10. Implants comprised of artificial materials for therapeutic purposes; Artificial implants; Biodegradable implants; Implants consisting of artificial materials; Implants [prosthesis]; Intravascular implants made from artificial materials; Medical apparatus, instruments and devices,

namely, surgical implants for the treatment of fistulas and other defects in gastrointestinal and other tissues, and devices and instruments for delivery of such implants; Medical and surgical devices and instruments for the delivery of implants into the human body; Medical implants; Surgical implants [artificial materials]; Artificial vascular grafts; Grafts for surgical use; Surgical, medical, dental and veterinary apparatus and instruments; medical devices; medical and surgical apparatus and instruments for the diagnosis or treatment of colorectal diseases; medical devices to aid the detection, diagnosis, prevention or treatment of colorectal diseases; medical instruments to aid the detection, diagnosis, prevention or treatment of colorectal diseases; medical devices for introducing compositions into the human body for pharmaceutical, medical, surgical and medical diagnostic purposes; medical devices for use in endoscopy, colonoscopy, sigmoidoscopy, anoscopy, rectoscopy and proctoscopy.

Signum Surgical Limited, New Docks, Port of Galway, Galway H91 NNY6, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

VIRTUS ESPM
DEFINED BY EXCELLENCE AND PRECISION

276284 29 June 2026

Class 35. Human resources consultancy.

Class 42. Engineering consultancy.

Luca Chiarelli, 44 An Lumann, New Road, Glebe, Straffan W23 NDC0, Ireland. Address for service is c/o Luca Chiarelli, 44 An Lumann, New Road, Glebe, Straffan W23 NDC0, Ireland.

RIANN
COMPOSITES

276285 11 July 2026

Class 37. Yacht and boat conversion, renovation, refit and repair; Maintenance and repair of parts and fittings for boats; Maintenance and repair of automobiles; Repair and maintenance of automobiles; Repair or maintenance of automobiles; Bicycle repair; Automobile repair; Repair of bicycles; Motor vehicle repair; Repair of trailers; Repair of automobiles; Vehicle repair services; Auto body repair services; Repair of water vehicles; Repair, maintenance and restoration of fibreglass, carbon fibre

and composite products; repair of boats, kayaks, campervans, caravans, vehicle panels and plastic components; composite repair services; fibreglass repair services; carbon fibre repair services; plastic repair services; vehicle body repair services; boat repair services.

Class 40. Custom manufacture of sintered parts; Custom manufacture of molds for use in industry; Custom manufacture of protective cases for cell phones; Custom manufacture of molded components; Custom manufacture of thermoplastic components; Custom manufacture and fabrication of plastic, thermoplastic, fibreglass, carbon fibre and composite components; custom moulding of plastic, thermoplastic and composite parts.

Antony Milton Raja, 37 Ballymoneen, cappahard, Ennis / Co.Clare V95T9XN, Ireland. Address for service is c/o Antony Milton Raja, 37 Ballymoneen, cappahard, Ennis / Co.Clare V95T9XN, Ireland.

The mark in use is/will be in the colour(s) Dark navy blue, grey and white

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Quiva Naturals

276286 13 July 2026

Class 5. Dietary and nutritional supplements; Nutritional supplements.

Class 35. Online advertising; Advertising; On-line advertising; Digital advertising services; Online advertising services; Publicity and advertising; Marketing; Online marketing; Online retail store services relating to cosmetic and beauty products; Online retail store services in relation to clothing; Online retail store services relating to clothing; Providing online marketplaces for sellers of goods and or services; Provision of an online marketplace for buyers and sellers of goods and services; Retail services in relation to dietary supplements; Promotional services; Marketing, advertising, and promotional services; Advertising, marketing and promotional services.

Class 42. Creating electronically stored web pages for online services and the internet.

Class 44. Providing information about dietary supplements and nutrition; Providing information relating to dietary and nutritional supplements.

Annie Eduvie Murdock, 23 Furness Wood, Johnstown Naas, Kildare W91 H6DP, Ireland. Address for service is c/o Annie Eduvie Murdock, 23 Furness Wood, Johnstown Naas, Kildare W91 H6DP, Ireland.

SCIENTZ

276287 30 June 2026

Class 9. Protractors [measuring instruments]; testing apparatus not for medical purposes; surveying apparatus and instruments; material testing instruments and machines; precision measuring apparatus; food analysis apparatus; chromatography apparatus for laboratory use; chemistry apparatus and instruments; inductors [electricity]; bioreactors for laboratory use.

NINGBO SCIENTZ BIOTECHNOLOGY CO., LTD., No. 65 Mujin Road, National Hi-Tech Park, Ningbo City, Zhejiang Province, China. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

LOOP MARKETING

276288 19 May 2026

Class 35. Marketing consulting in the fields of generating marketing leads through the provision of web pages, blog posts, landing pages and e-mail templates, content strategy, lead intelligence, monitoring of social media, marketing automation, search engine optimization (SEO), search engine marketing (SEM), and e-mail and marketing analytics for users to increase marketing leads; marketing methodology; Marketing consulting using AI-generated content; AI marketing.

Class 41. Educational services, namely, conducting seminars, educational conferences, workshops, and computer software application training in the fields of marketing, promotion, sales, customer information, customer relationship management, sales support, employee efficiency, search engines, blogs, the blogosphere, social media, search engine optimization, search engine marketing, marketing analytics, monitoring of social media, creating web pages, creating landing pages, and distributing course materials in connection therewith.

Class 42. Platform as a service (PAAS) featuring non-downloadable computer software marketing platforms for marketing blogs, landing pages and social media pages using marketing analytics, for tracking of e-mail usage and website usage, for monitoring social media, for creating web pages and landing pages, for managing content, for tracking search engine optimization (SEO), search engine marketing (SEM), and customer relationship management (CRM) integration, for online marketing, branding, and social media marketing, for sending e-mails, for

tracking website traffic and customer relationship management (CRM) data, and for providing a repository for digital marketing assets, creative files, templates, and brand guidelines with the capability to store, manage, search, retrieve, and report the digital assets.

Priority Date Claimed: 18 December 2025 United States of America

HubSpot, Inc., 2 Canal Park, Cambridge, Massachusetts 02141, United States of America. Address for service is c/o Jane Bourke c/o Pinsent Masons Ireland LLP, 1 Windmill Lane, Dublin D02 F206, Ireland.



276289 12 July 2026

Class 14. Jewelry; Gold bullion; Gold bullion coins; Silver bullion; Precious metals.

Class 35. Retail services in relation to jewellery.

Besay Antonio Falcón Sosa, Virginia, 33 Clonliffe Gardens, Drumcondra, Dublin 3 D03H337, Ireland. Address for service is c/o Besay Antonio Falcón Sosa, Virginia, 33 Clonliffe Gardens, Drumcondra, Dublin 3 D03H337, Ireland.

The mark in use is/will be in the colour(s) Black and gold.

MAKE IT GOLD KERRYGOLD

276290 13 July 2026

Class 29. Dairy products, namely, butter, cheese, and dairy spreads; dairy produce for food, namely, butter, cheese, and dairy spreads; butter; salted butter; unsalted butter; butter flavoured with salt, pepper, sugar, herbs, spices, fruit, vegetables or other flavourings; garlic and herb butter; cinnamon and sugar butter; butter blended with olive oil, canola oil, rapeseed oil, avocado oil or other vegetable oil for food; cheese; cheddar cheese; cream cheese; cottage cheese; gouda cheese, gouda-style cheese, Swiss-style cheese; cheese with added salt, pepper, sugar, herbs, spices, fruit, vegetables or other flavourings; dairy spreads; edible dairy based spreads comprised primarily of a mixture of one or more dairy products, especially cheese, butter, cream, milk, skimmed milk or butter milk, with water or vegetable oil.

Ornua Co-operative Limited, Grattan House, Lower Mount Street, Dublin 2, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



276291 13 July 2026

Class 3. Bleaching preparations and other substances for laundry use; Cleaning preparations; Polishing preparations; Scouring preparations; Abrasive preparations; Laundry additives; Laundry preparations; Laundry detergents; Laundry liquids; Laundry soaking preparations; Substances for laundry use; Rinsing agents for laundry; Essential oils as fragrances for laundry use; fragrancing preparations for laundry use; Soaps and gels; rinsing products and preparations for softening; Fabric softeners.

The Procter & Gamble Company, One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

Bee Happy Family

276292 19 May 2026

Class 4. Beeswax candles; scented candles; candles.

Class 30. Honey; flavoured honey, creamed honey; propolis.

Daniel Kasubjak, 3 Forest view, Lavagh, rooskey, Co.Roscommon N41KT10, Ireland. Address for service is c/o Daniel kasubjak, 3 FOREST VIEW, Lavagh, Rooskey, Roscommon N41KT1, Ireland.

The mark in use is/will be in the colour(s) Pantone

Operational Trust

276293 10 July 2026

Class 35. Business consultancy; Business consultancy services; Business advisory services.

Class 41. Education and training.

Ryan Mccoy, 3 Woodville Close, Lucan K78HY38, Ireland. Address for service is c/o Ryan McCoy, 3 Woodville Close, Lucan K78 HY38, Ireland.

Act Natural

276294 04 July 2026

Class 3. Cosmetics in the form of lotions; Cosmetics for use on the skin; Solid powder for compacts [cosmetics]; Body and facial gels [cosmetics]; Refill packs for cosmetics dispensers; Powder compact refills [cosmetics]; Cosmetics for personal use; Night creams [cosmetics]; Powder compacts [cosmetics]; Non-medicated cosmetics; Skin recovery creams [cosmetics]; Body creams [cosmetics]; Bath powder [cosmetics]; Body care cosmetics; Beauty care cosmetics; Skin care cosmetics; Soaps; Bath soaps; Facial soaps; Cosmetic soaps; Soap; Beauty soap; Cosmetic soap; Handmade soap; Bar soap; Soap products; Body soap; Personal deodorants; Body deodorants; Body deodorants [perfumery]; Deodorants and antiperspirants; Deodorants, for personal use in the form of sticks; Deodorants for human beings or for animals; Roll-on deodorants [toiletries]; Deodorants for body care; Deodorants for human beings; Deodorants for personal use; Anti-perspirant deodorants; Shower gel; Shower gels; Shower and bath gel; Bath and shower gel; Bath and shower gels; Refill packs for shower gel dispensers; Bath and shower gels, not for medical purposes; Body wash; Body washes; Hair and body wash; Cakes of soap for body washing; Non-medicated toiletry preparations; Non-medicated cosmetics and toiletry preparations.

Mark Anghel, Apartment 1, Parkleigh Hall, Clonburris D22Y4A0, Ireland. Address for service is c/o Mark Anghel, Apartment 1, Parkleigh Hall, Seven Mills, Clonborris, Dublin 22 D22 Y4A0, Ireland.

MYNEUROPASS

276295 10 July 2026

Class 42. Software as a service [SaaS]; Platform as a service [PaaS]; Providing temporary use of non-downloadable software; Software as a service featuring software for employment recruitment; Software as a service featuring software for skills assessment; Software as a service featuring software for digital credentials; Software as a service featuring software for evidence management.

BRANCHX LIMITED, Vearna Lodge Ballynabarny, Enniscorthy Y21T6T0, Ireland. Address for service is c/o BRANCHX LIMITED, c/o Jay Gilbert, Vearna Lodge Ballynabarny, Dublin 4 D04C1P1 Y21T6T0, Ireland.



276296 05 June 2026

Class 25. Clothing.
Class 41. Fitness training services.
Class 44. Physiotherapy.

HAROLD ELITE FITNESS LTD, 5 The View, Cnoc Dubh, Ballyboughal, Dublin A41E893, Ireland. Address for service is c/o Harold Elite Fitness Ltd c/o Stephen Harold, 5 The View, Cnoc Dubh, Ballyboughal, Dublin A41E893, Ireland.

The Application for Registration is proceeding with the consent of the Proprietors of Pending Irish Trade Mark No. 2025/02716.

The mark in use is/will be in the colour(s) Black and White



276297 27 June 2026

Class 41. Entertainment, education and instruction services; Arranging and conducting of seminars and workshops; Organisation of conferences, exhibitions and competitions; Writing and publishing of texts, other than publicity texts; Education information; Providing online videos, not downloadable; Provision of non-downloadable electronic publications; Coaching services; Provision of entertainment via podcast; Meditation training; Education services relating to meditation.

Ciara Crowch, Churchtownill, Carrick-on-Suir E32 NY28, Ireland. Address for service is c/o Trama Legal s. r. o., 2A Bottova, 811 09 Bratislava - mestská časť Staré Mesto, Slovakia.

The mark in use is/will be in the colour(s) gold, white, cream, beige, yellow, orange, pink, purple, blue, green, and brown

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276298 13 July 2026

Class 25. Clothing, footwear, headgear.

A.M.C. ADMINISTRAÇÃO E PARTICIPAÇÕES LTDA, Rua Augustinho Oliare, 85, Corupá, Santa Catarina, Brazil. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

276299 13 July 2026

Class 7. Lawnmowers [machines]; Electric hammers; Chain saws; Saws [machines]; Scissors, electric; Screwdrivers, electric; Nail extractors, electric; Snow ploughs; Vacuum cleaners; Blowing machines.

Wuyi S-long Hardwares Co.,Ltd, No. 7 Weiwu East Road, Tongqin Industrial Zone, Wuyi, 321000 Jinhua City, Zhejiang Province, China. Address for service is c/o Isidro Díaz de Bustamante, ARCADE & ASOCIADOS, C/ Isabel Colbrand, 6 - 5th Floor, 28050 Madrid, Spain.

ELEVATE BARBERSHOP

276300 13 July 2026

Class 44. Barbershops; Barber services; Barber shops; Barber shop services; Hairdressing; Hairdressing services; Hairdressing salon services; Hair care services.

ELEVATE BARBERSHOP LIMITED, STUDIO 254, 254 SWORDS ROAD, DUBLIN 9, Dublin D09 F761, Ireland. Address for service is c/o ELEVATE BARBERSHOP LIMITED, c/o Lucas Barto de Oliveira, STUDIO 254, 254 SWORDS ROAD, DUBLIN 9, Dublin D09 F761, Ireland.

BiomeScript

276301 12 July 2026

Class 5. Probiotic supplements; Food supplements; Prebiotic supplements; Dietary supplements; Nutritional supplements; Dietary food supplements; Dietary supplements for humans; Food supplements for sportsmen; Dietary and nutritional supplements; Dietary supplements for infants; Dietary supplements in powder form; Dietary supplements for human beings; Food supplements for non-medical purposes; Delivery agents in the form of coatings for tablets that facilitate the delivery of nutritional supplements.

Class 35. Distribution of advertising mail and of advertising supplements attached to regular editions.

Class 42. Technical consultancy in relation to research services relating to foods and dietary supplements; Research and development services in the field of nutritional supplements.

Class 44. Providing information relating to dietary and nutritional supplements.

Fabrizio Marini, Tomcoole, Barntown, Wexford Y35FT52, Ireland. Address for service is c/o Fabrizio Marini, Tomcoole, Barntown, Wexford Y35FT52, Ireland.

KARMANA

276302 12 July 2026

Class 9. Software.
Class 41. Health and wellness training.
Class 42. Software as a service [SaaS].
Class 44. Nutrition counseling.

Karmana Limited, 14 Muileann Place, Kettles Lane, Dublin K67P8K7, Ireland. Address for service is c/o Karmana Limited, 14 Muileann Place, Kettles Lane, Dublin K67P8K7, Ireland.

Marry Me Bury Me "From I Do to Adieu".

276303 13 July 2026

Class 45. Providing wedding officiant services; Conducting funeral ceremonies.

Caroline Daly Jones, 1 Orchard Close, Ardcavan, Wexford town WEXFORD, Ireland. Address for service is c/o Caroline Daly Jones, 1 Orchard Close, Ardcavan, Wexford Y35 K2K8, Ireland.

KABO KAN

276304 12 July 2026

Class 9. Video games software.
Class 16. Books.
Class 25. Clothing.
Class 28. Toys.
Class 41. Entertainment.

LORD EDOSA EGUAVOEN, 4 DUN LARNACH, GOULDSHILL, MALLOW,CO.CORK P51 HY6D, Ireland. Address for service is c/o LORD EDOSA EGUAVOEN, 4 DUN LARNACH, GOULDSHILL, MALLOW,CO.CORN P51 HY6D, Ireland.



276305 10 July 2026

Class 20. Hangers for clothes; Garment hangers [coat hangers]; Clothes hangers; Coat hangers; Hangers (Clothes -); Hangers [Coat -]; Non-metallic clothes hangers; Clothes hangers and clothes hooks; Clothes hangers [coathangers], not of metal.
Class 42. Engineering; Engineering (engineering work); Drawing (Engineering -); Technical engineering; Engineering testing; Engineering

research; Engineering drawing; Engineering design; Engineering services; Engineering work; Environmental engineering services; Engineering drawing services; Engineering design services; Engineering consultancy services; Engineering and computer-aided engineering services; Engineering project management services; Preparation of engineering drawings; Technical project planning in the field of engineering; Engineering services in the field of environmental technology.

Regina Briscoe, 145 Laraghcon, Lucan, Dublin K78NT63, IrelandJennifer Ahmed, 20 Clonwood Heights, Clane, Kildare W91E402, Ireland. Address for service is c/o Regina Briscoe & Jennifer Ahmed, c/o Regina Briscoe, 145 Laraghcon, Lucan, Dublin, K78NT63, Ireland.

The mark in use is/will be in the colour(s) The wording and hanger illustration are depicted in black. The leaf elements are depicted in light green and dark green.

GLO ball

276306 12 July 2026

Class 28. Sporting articles.

Cathal Sweeney, Church Rd, Cappayuse Raheen Cross, Limerick V94C6X7, Ireland. Address for service is c/o Cathal Sweeney, Church Rd, Cappayuse Raheen Cross, Limerick V94C6X7, Ireland.

The mark in use is/will be in the colour(s) Black



276307 06 July 2026

Class 42. Updating and maintenance of computer software; Updating and maintenance of computer software and programs; Maintenance and updating of computer software; Installation, maintenance and updating of computer software; Design, updating and maintenance of computer software; Software as a service [SaaS]; Platform as a Service [PaaS]; Cloud computing; Cloud computing services; Software design and development; Computer software design and development; Hosting computer software applications for others; Hosting services, software as a service, and rental of software; Information technology consultancy; Information technology [IT] consultancy; Consultancy services relating to information technology; Database design; Database design and development; Computer system integration services; Consultancy in the

field of computer system integration.

Abhishek Singh, 42 Parklands wood, Saggart, Dublin 24 Dublin, Dublin D24W25E, Ireland. Address for service is c/o Abhishek Singh, 42 Parklands wood, Saggart, Dublin 24 Dublin, Dublin D24W25E, Ireland.

The mark in use is/will be in the colour(s) blue, grey, and white.



276308 15 July 2026

Class 35. Lead generation services; Provision of commercial and business contact information; Advertising and marketing; Advertising and marketing services; Advertising and marketing consultancy.

Class 42. Software as a service [SaaS]; Platform as a service [PaaS]; Platform as a Service [PaaS]; Software as a service [SAAS] services; Cloud hosting provider services.

Patrick O'Gorman, Cabragh Business Park, Cabragh, Thurles, Co Tipperary E41XW81, Ireland. Address for service is c/o Patrick O'Gorman, Cabragh Business Park, Cabragh, Thurles, Co Tipperary E41XW81, Ireland.

The mark in use is/will be in the colour(s) Black and white

Carlin

276309 15 July 2026

Class 37. Construction; Residential construction; Commercial construction; Infrastructure construction; Construction consultancy.

Andrew Carlin, Earlton House, South Quay, Wicklow A67N2H2, Ireland. Address for service is c/o Andrew Carlin, Earlton House, South Quay, Wicklow A67N2H2, Ireland.



276310 03 July 2026

Class 45. Rental of clothing; Online rental of clothing.

Dana-Maria Prasca, 9 Railway Road, Clongriffin, Dublin D13P927, Ireland. Address for service is c/o Dana-Maria Prasca, 9 Railway Road, Clongriffin, Dublin D13P927, Ireland.

XPRESSONE

276311 21 May 2026

Class 36. Financial services, namely, electronic funds transfer; clearing and reconciling financial transactions; Payment processing services, namely, credit card and debit card transaction processing services; Check payment services; Debit Card payment processing services; Electronic payment services involving electronic processing and subsequent transmission of bill payment data; Providing an internet website portal in the field of financial transaction and payment processing services; Providing electronic processing of ACH and credit card transactions and electronic payments via a global computer network; Providing electronic processing of credit card transactions and electronic payments via a global computer network; Providing electronic processing of electronic funds transfer, ACH, credit card, debit card, electronic check and electronic payments; Electronic processing of insurance claims and payment data; Credit and card payment processing services.

Priority Date Claimed: 21 January 2026 United States of America

One, Inc. Software Corporation, 620 Coolidge Drive, Suite 200, Folsom, California 95630, United States of America. Address for service is c/o Gerard Kelly, c/o Mason Hayes Curran, South Bank House, Barrow Street, Dublin 4, Ireland.

Muzikkon

276312 21 May 2026

Class 15. Musical instruments.

Muzikkon Ltd, Unit 10, Robinhood Business Pk, Robinhood Road, Dublin 22 D22 P7E5, Ireland. Address for service is c/o Umer Farooq, Muzikkon ltd, Unit 10, Robinhood Business Park, Robinhood road, Dublin D22 P7E5, Ireland.

MANDE

276313 22 May 2026

Class 29. Preserved, frozen, dried and cooked fruits and vegetables; jellies; jams; marmalade; compotes; fruit preserves; milk and milk products; dairy desserts; fruit desserts; pickles.

Class 30. Coffee; tea; cocoa; sugar; rice; tapioca; sago; artificial coffee; flour and preparations made from cereals; bread; pastry and confectionery; ices; honey; treacle; yeast; baking-powder; salt;

mustard; vinegar, sauces (condiments); spices; ice.

Priority Date Claimed: 25 March 2026 United Kingdom

RRMM VENTURES SMC PVT LTD, H 38-C, CHAMBELI BLOCK, ROAD-5, SECTOR-C, BAHRIA TOWN, LAHORE., LAHORE 54000, Pakistan. Address for service is c/o RRMM VENTURES SMC PVT LTD, C/O Noman Ahmad, 9 Convent Mews, Cock Hill, Cavan H12 XP46, Ireland.

Squadli

276314 14 July 2026

Class 9. Computer software and mobile applications, downloadable, for the management of sports teams, clubs and grassroots sport, namely for squad selection, formation building and tactical planning, organising fixtures, training schedules and training sessions, recording player availability and attendance, managing match days and live match tracking, and recording, analysing and reporting on match results, player performance and sporting statistics; downloadable software for recording and managing player assessments, trials and development; downloadable software for creating and managing player records and archiving team and match histories; downloadable software for managing player registrations and transfers between sports teams; downloadable software for sharing sporting results, team news and team information; downloadable collaboration software enabling multiple coaches to manage sports teams, including the management of user roles and access permissions; downloadable software for the management of sports teams that operates offline and synchronises locally stored data once a connection is available.

Class 42. Software as a service (SAAS) featuring software for the management of sports teams, clubs and grassroots sport, namely for squad selection, formation building and tactical planning, organising fixtures, training schedules and training sessions, recording player availability and attendance, managing match days and live match tracking, and recording, analysing and reporting on match results, player performance and sporting statistics; providing temporary use of online non-downloadable software for recording and managing player assessments, trials and development; providing online non-downloadable software for creating and managing player records and archiving team and match histories; providing online non-downloadable software for managing player registrations and transfers between sports teams; providing online non-downloadable software for sharing sporting results, team news and team information; providing online non-downloadable collaboration software enabling multiple coaches to manage sports teams, including the

management of user roles and access permissions; design and development of software in the field of sports team management; hosting of an online platform for the management of sports teams; electronic storage of sports team, player and match data, and the synchronisation of that data across multiple devices.

Danni Freek, 29 Crosforge, Saggart D24 EW86, Ireland. Address for service is c/o Danni Freek, 29 Crosforge, Saggart D24 EW86, Ireland.



276315 14 July 2026

Class 9. Computer software and mobile applications, downloadable, for the management of sports teams, clubs and grassroots sport, namely for squad selection, formation building and tactical planning, organising fixtures, training schedules and training sessions, recording player availability and attendance, managing match days and live match tracking, and recording, analysing and reporting on match results, player performance and sporting statistics; downloadable software for recording and managing player assessments, trials and development; downloadable software for creating and managing player records and archiving team and match histories; downloadable software for managing player registrations and transfers between sports teams; downloadable software for sharing sporting results, team news and team information; downloadable collaboration software enabling multiple coaches to manage sports teams, including the management of user roles and access permissions; downloadable software for the management of sports teams that operates offline and synchronises locally stored data once a connection is available.

Class 42. Software as a service (SAAS) featuring software for the management of sports teams, clubs and grassroots sport, namely for squad selection, formation building and tactical planning, organising fixtures, training schedules and training sessions, recording player availability and attendance, managing match days and live match tracking, and recording, analysing and reporting on match results, player performance and sporting statistics; providing temporary use of online non-downloadable software for recording and managing

player assessments, trials and development; providing online non-downloadable software for creating and managing player records and archiving team and match histories; providing online non-downloadable software for managing player registrations and transfers between sports teams; providing online non-downloadable software for sharing sporting results, team news and team information; providing online non-downloadable collaboration software enabling multiple coaches to manage sports teams, including the management of user roles and access permissions; design and development of software in the field of sports team management; hosting of an online platform for the management of sports teams; electronic storage of sports team, player and match data, and the synchronisation of that data across multiple devices.

Danni Freek, 29 Crosforge, Saggart D24EW86, Ireland. Address for service is c/o Danni Freek, 29 Crosforge, Saggart D24EW86, Ireland.

Curbie

276316 17 July 2026

Class 39. Providing information relating to the rental of mechanical parking systems; Providing information relating to vehicle parking services; Providing information on airport parking via a website; Vehicle parking; Airport parking services; Parking of boats; Parking garages services; Vehicle parking services; Parking lot services; Parking place rental; Parking space rental; Provision of parking spaces; Vehicle parking and storage; Booking of airport parking; Reservation of parking spaces; Car parking [valet] services; Provision of parking facilities; Parking services for vehicles; Rental of parking spaces; Rental of parking places; Rental of bicycle parking installations; Car parking facilities (Provision of -); Parking and vehicle storage, mooring; Rental of garage parking places; Provision of car parking facilities; Provision of vehicle parking facilities; Rental of mechanical parking systems; Rental of vehicle parking spaces; Rental of car parking spaces; Rental of garages and parking places; Rental of parking places and garages for vehicles; Provision of car parks and car parking services.

Jayesh Paliwal, 60 Annfield Drive, Dublin D15P5P1, Ireland. Address for service is c/o Jayesh Paliwal, 60 Annfield Drive, Dublin D15P5P1, Ireland.

SEALION

276317 06 March 2026

Class 12. Automobiles; Motor cars; Cars; Motor coaches; Trucks; Lorries; Motor buses; Forklift trucks; Automobile bodies; Automobile chassis; Motors, electric, for land vehicles; Brake pads for automobiles; Autonomous cars; Self-driving cars.

BYD COMPANY LIMITED, No.1, Yan'an Road, Kuichong Street, Dapeng New District, Shenzhen, China. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

UNIQUE FROM EVERY ANGLE

276318 16 January 2026

Class 35. Loyalty scheme services; Organisation of customer loyalty programs for commercial, promotional or advertising purposes; all of the aforesaid in relation to vehicle rental customers.

Vanguard Trademark Holdings USA LLC, 600 Corporate Park Drive, St. Louis, Missouri 63105, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



Application is for a Series of 2 Trade Marks.

276319 13 May 2026

Class 9. Computer software; downloadable computer software; downloadable mobile applications; application software; artificial intelligence software; machine learning software; computer platforms in the nature of recorded or downloadable software; downloadable digital platforms; customer relationship management (CRM) software; workforce management software; payroll software; communications software; software for call centre and contact centre management; software for business process outsourcing; software for data processing, data management and data analytics; cloud-based software applications; downloadable chatbot software; downloadable interactive software using artificial intelligence; downloadable software for automation of customer services, payroll processing, accounting administration and business operations.

Class 35. Business management; business appraisal; business consultancy; business advisory services; payroll administration services; payroll processing services;

payroll processing services for others; payroll preparation; financial records management; bookkeeping; accounting services; outsourced accounting services; preparation of financial statements; financial data processing; wage payment processing services; administration of employee compensation and benefits; invoicing services; outsourcing services in the field of accounting.

Class 36. Financial administration services; bill payment services; financial management and consultancy services; financial information, advisory and consultancy services; administration of financial affairs; outsourcing services in the field of finance.

Class 38. Telecommunications services; electronic transmission of data, messages and information; communication services provided by computer terminals and digital networks; providing online forums and communication platforms; transmission of voice, audio, text and data by telecommunications networks; call centre services; contact centre communication services; telephone communication services; customer service communication services; providing access to platforms and portals on the internet; chat room services; video conferencing services; electronic messaging services; transmission of digital files; providing telecommunications connections to cloud computing platforms; communication services for customer support and business process outsourcing operations.

Class 41. Education and training; business training.

Class 42. Software as a service; web graphic design; artificial intelligence as a service; artificial intelligence consultancy; professional consultancy relating to technology; information technology consultancy and advisory services.

Otonomee Consumer Management Limited, 85 South Mall, Cork, Co. Cork T12 TP8D, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

DECTA

276320 18 September 2025

Class 9. Apparatus for electronic payment processing; computer hardware for processing electronic payments; magnetically encoded card payment apparatus; payment apparatus for magnetically encoded cards; application programming interface for the processing and execution of online banking payments through mobile phones and smartphones; computer hardware for facilitating payment transactions by electronic means; computer

programs for facilitating payment transactions by electronic means; computer software for facilitating payment transactions by electronic means; e-payment software; computer hardware for processing electronic payments to and from others; software for facilitating payment transactions by electronic means; hardware for processing electronic payments to and from others; software for processing electronic payments to and from others; information and communication technology risk management software; software for clearing and reporting electronic payments; encryption software; card authorisation and transaction processing software; application programming interface (API) software for card and merchant management; card payment software for clearing, settling and authenticating financial transactions; 3D secure service (3DS) software for authenticating online card payments.

Class 35. Electronic data compilation of payment transaction records for technical analysis and reporting; business management consultancy in the field of e-commerce transactions, POS payment management, card issuing and processing, fraud management and chargeback management; customer relationship management services related to card acquiring and issuing; marketing services related to payment processing.

Class 36. Payment processing services; automated payment services; charge card payment processing; clearing services for payment transactions; electronic processing of payments; electronic wallet payment services; e-wallet payment services; financial payment services; payment administration services; payment and credit services; payment card services; payment management services; electronic payment processing services; processing of electronic payments; processing of payment transactions; charge card payment processing services; credit and debit card issuing services; credit card payment processing services; debit card payment processing services; processing of payment transactions via the Internet; providing secure financial transactions via a payment gateway for connecting to payment systems and card schemes; electronic payment services involving the electronic processing and routing of payment data to financial institutions for transaction authorization and settlement; electronic processing of electronic payments via a global computer network; financial transaction services; clearing of financial transactions; financial clearing and settlement services; point of sale (POS) financial services for the processing and acceptance of card-present payment transactions ; financial payment gateway services for the clearing and settlement of transactions with payment institutions and card schemes; financial services related to digital wallets; tokenisation of payment instruments for the secure issuance of digital wallets and the processing of electronic transactions.

Class 41. Organisation of conferences and events related to financial technology.

Class 42. Research and development in the field of application programming interfaces for online banking payment; custom design and development of computer software for use in financial services; design and development of computer software for use in the acquiring and issuance of credit and debit cards; design and development of computer software relating to the tokenisation of financial assets; design and development of computer software relating to the settlement of electronic payments; design and development of computer software for card processing and gateway services; design and development of digital banking platforms; design and development of financial acquirer (ACQ) computer software; design and development of application programming interface (API) software; design and development of computer software for the development and functionality of payment cards; technical advisory services namely technical management and consulting services in relation to the infrastructure for payment processing, card acquiring and issuing.

DECTA, SIA, Roberta Hirša Street 1, LV-1045 Riga, Latvia. Address for service is c/o Niall Tierney, c/o TIERNEY IP, Platform 94, Mervue Business and Technology Park, Galway H91 D932, Ireland.



276321 13 April 2026

Class 30. Ice cream; Doughnuts; Coffee; Ice cream mixes; Ice cream sandwiches.

Class 35. Providing assistance in the management of franchised businesses; Assistance in franchised commercial business management.

Class 43. Food preparation; Fast food restaurants; Restaurants; Cafés; Cafe services; Ice cream parlors; Take-away food services; Providing food and drink; Food and drink catering; Takeaway food and drink services; Catering of food and drink; Ice cream parlour services.

Class 45. Licensing of franchise concepts.

Amy Molloy, 343 Orwell Park Close, Dublin D6WAX79, Ireland. Address for service is c/o Amy Molloy, 343 Orwell Park Close, Dublin D6WAX79, Ireland.

The mark in use is/will be in the colour(s) pink, white and green

No7 LashMAX

276322 14 July 2026

Class 3. Non-medicated cosmetics and toiletry preparations; eye make-up and cosmetics; cosmetics for eyelashes; cosmetic preparations for eyelashes; mascara; volumizing mascara.

Priority Date Claimed: 15 January 2026 United Kingdom

The Boots Company PLC, Nottingham, Nottinghamshire NG2 3AA, United Kingdom. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.



276323 27 April 2026

Class 39. Packaging of products.

Stephen Elliott, Stradone, Cavan H12TP82, Ireland. Address for service is c/o Stephen Elliott, Stradone, Cavan H12TP82, Ireland.

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3 Seasons Club

276324 19 July 2026

Class 41. Entertainment services; Club entertainment services; Musical entertainment services; Nightclub services [entertainment]; Club services [entertainment]; Entertainment club services.

Declan Patrick Murphy, 2 Warrengate Farm Bungalows, Potters Bar EN6 3BL, United Kingdom. Address for service is c/o Declan Patrick Murphy, Parke, Castlebar, County Mayo F23XH70, Ireland.

GolfHur

276325 17 July 2026

Class 41. Recreational services.

Darren Barrett, 14 The Streams, Caragh, Naas, Kildare W91 HF7A, Ireland. Address for service is c/o Darren Barrett, 14 The Streams, Caragh, Naas, Kildare W91 HF7A, Ireland.

COFFEE
GO GREEN

276326 30 June 2026

Class 35. Wholesale services in relation to coffee; retail services in relation to coffee; online retail store services in relation to coffee; import-export agency services in relation to coffee.

Willian Andres Nieto Murcia, Tynagh, Loughrea, Galway H62K611, Ireland. Address for service is c/o Willian Andres Nieto Murcia, Tynagh, Loughrea, Galway H62K611, Ireland.

TemporalDSP

276327 04 July 2026

Class 9. Audio editing software; Software to control and improve audio equipment sound quality; Software for processing images, graphics, audio, video and text.

Jonathan Anthony Ryan, 1 Bridevalley Park, Fairhill, Cork T23F9X7, Ireland. Address for service is c/o Jonathan Ryan, 1 Bridevalley Park, Fairhill, Cork T23F9X7, Ireland.

CAPTURE COMPANION

276328 04 July 2026

Class 9. Downloadable computer software for monitoring camera tethering and alerting to disconnections during photography.

Dylan Madden, 24 Ruanbeg Park, Kildare R51RX59, Ireland. Address for service is c/o Dylan Madden, 24 Ruanbeg Park, Kildare R51RX59, Ireland.

The mark in use is/will be in the colour(s) Black, grey, white and teal.

VERSAL ARMOR

276329 14 July 2026

Class 17. Gaskets for semiconductor manufacturing devices; joint

packings for semiconductor manufacturing devices.

Priority Date Claimed: 07 April 2026 Japan

VALQUA, LTD., 1-1, Osaki 2-chome, Shinagawa-ku, 141-6024 Tokyo, Japan. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

DermaNua

276330 09 July 2026

Class 3. Massage oil.

Class 10. Manual massage instruments; Silicone gel sheeting for the treatment of scars; Kinesiology tapes.

Class 44. Information relating to health; Medical and healthcare services; Health care relating to relaxation therapy; Health care relating to remedial exercise; Health care relating to therapeutic massage; Information relating to massage; Consultation services relating to massage.

Mary Coen, Eskerboy, Kiltormer, Ballinasloe, Galway H53R820, Ireland. Address for service is c/o Mary Coen, Eskerboy, Kiltormer Ballinasloe, Galway H53R820, Ireland.

The mark in use is/will be in the colour(s) No colour is claimed

ARCANA GLASSWORKS

276331 15 July 2026

Class 11. Lighting.

Jamie Fennessy, Apricot Cottage, Raheen, Skibbereen P81DN70, Ireland. Address for service is c/o Jamie Fennessy, Apricot Cottage, Raheen, Skibbereen P81DN70, Ireland.

SentraRisk Systems

276332 15 July 2026

Class 9. Software; Platform software; AI software; Reporting software; Workflow software; Enterprise software; System software; Dashboard software; Machine learning software for finance; Cloud computing software; Downloadable cloud computing software; Application software for cloud computing services; Web development software; Software development tools; Software development programmes; Software development programs; Application development software; Website development software; Software for product development; Web site development software; Computer software platforms, recorded or downloadable.

Class 42. Software as a service; Software as a service [SAAS] services; Software as a service [SaaS]; Hosting services, software as a service, and rental of software; Consulting services in the field of software as a service [SaaS]; Software as a service [SaaS] featuring computer software platforms for artificial intelligence; Cloud computing; Cloud computing services; Providing virtual computer systems through cloud computing; Providing virtual computer environments through cloud computing; Consulting services in the field of cloud computing; Design and development of operating software for cloud computing networks; Consulting in the field of cloud computing networks and applications; Programming of operating software for accessing and using a cloud computing network; Design and development of operating software for accessing and using a cloud computing network; Providing temporary use of online non-downloadable software for accessing and using a cloud computing network; Providing temporary use of on-line non-downloadable operating software for accessing and using a cloud computing network; Rental of operating software for accessing and using a cloud computing network; Software development; Software development services; Computer software development; Development of software.

Eoin Carey, 2 St Laurences Rd, Mornington Pk, Donacarney A92W6K1, Ireland. Address for service is c/o Eoin Carey, 2 St Laurences Rd, Mornington Pk, Donacarney A92W6K1, Ireland.

SERA

276333 06 July 2026

Class 34. liquid nicotine solutions for use in electronic cigarettes; tobacco substitutes, not for medical purposes; tobacco substitutes; smokeless tobacco; herbs for smoking; plants for smoking; plant extracts for smoking; tobacco pouches; tobacco sticks; tobacco products for the purpose of being heated; protective cases for electronic devices used for heating tobacco; in-car holders for electronic devices used for heating tobacco; liquid nicotine solutions for electronic cigarettes; devices for extinguishing heated tobacco substitute sticks; sticks of tobacco substitutes for heating; cleaning sticks specially adapted for electronic devices used for heating tobacco; cleaning swabs specially adapted for electronic devices used for heating tobacco; carrying cases for electronic devices used for heating tobacco; decorative covers for electronic devices used for heating tobacco; devices for extinguishing cigarettes, cigars and heated tobacco sticks; electronic devices for heating plant extracts for the

purpose of inhalation [smoking]; devices for extinguishing heated tobacco sticks; Devices for heating tobacco for the purpose of inhalation; devices for heating tobacco substitutes for the purpose of inhalation; devices for heating sticks of tobacco substitutes for the purpose of inhalation; electronic apparatus and their parts used to heat tobacco substitutes in order to release aerosols for inhalation; electronic devices for nicotine inhalation; tobacco; wired vaporizers for electronic smoking apparatus; tobacco vaporizers; oral vaporizers for smoking purposes; flavourings, other than essential oils, for tobacco; electronic cigarettes; electronic smoking devices; nicotine pouches for use as a tobacco substitute, not for medical use; essential oils for flavouring tobacco; essential oils of plant origin being flavourings for tobacco; essential oils of plant origin being flavourings for use in electronic cigarettes; flavourings for use in oral vaporizers for smokers; cartridges for electronic cigarettes; cartridges sold filled with chemical flavourings in liquid form for electronic cigarettes; cigarette filters; Flavoured tobacco; electronic devices for nicotine inhalation containing an aerosol; oral vaporizers for smokers; snus containing tobacco substitutes; snus containing tobacco substitutes, not for medical purposes; flavourings for tobacco substitutes; Wired vaporizer for electronic cigarettes and electronic smoking devices.

Priority Date Claimed: 17 June 2026 Indonesia

DIGARU LIMITED, 7 Oliver Plunkett Street, Mullingar, Westmeath BT1 6PJ, Ireland. Address for service is c/o SUZANNE KOSTON, c/o Hanna IP, Block B, The Crescent Building, Northwood, Santry, Dublin 9, D09 C6X8, Ireland.



276334 19 July 2026

Class 3. Cosmetics; Skin masks.

Claire McCarthy, 11 Rosan oir, Ballycasey, Clare V14 D785, Ireland. Address for service is c/o Claire McCarthy c/o Danielle Clarkson, 11 Rosán Óir, Ballycasey, Clare V14 D785, Ireland.

The mark in use is/will be in the colour(s) Black,gold,cream

Cúpla

276335 21 July 2026

Class 43. Café services.

Ross Keating, Rivington, Chapel Road, Greystones Wicklow A63T654, Ireland. Address for service is c/o Ross Keating, Rivington, Chapel Road, Greystones Wicklow A63T654, Ireland.



276336 21 July 2026

Class 21. Mugs, Coffee cups, travel mugs, drinking glasses, Money boxes, decorative ceramic figurines, Lunch boxes, water bottles.

Isabelle Gaisey, Lissycurrig, Causeway, Kerry V92Y7W0, Ireland. Address for service is c/o Isabelle Gaisey, Lissycurrig, Causeway, Kerry V92Y7W0, Ireland.

The mark in use is/will be in the colour(s) CYMK

BROCK HEALTH & WELLNESS

276337 21 July 2026

Class 44. Medical services; healthcare services; addiction treatment services; therapy services; convalescence homes; health spa services for health and wellness of the body and spirit; lifestyle counseling and consultancy for medical purposes.

SUMMIT CARE LIMITED, 20 Harcourt Street, Dublin 2 D02 H364, Ireland. Address for service is c/o Anne Ryan & Co, 2 Crofton Terrace, Dun Laoghaire, Co. Dublin, A96 V6P7, Ireland.

BETYOURPOINTS

276338 21 July 2026

Class 9. Computer games.

Class 28. Games; Quiz games.

Susan Jordan, Black House, Barkers Rd, Bunclody Co Carlow Y21WEF8, Ireland. Address for service is c/o Susan Jordan, Black House, Barkers Rd, Bunclody Co Carlow Y21WEF8, Ireland.

The mark in use is/will be in the colour(s) Black

ECHTRA

276339 21 July 2026

Class 3. Perfume.

Cloon Keen Atelier Ltd., Threadneedle Road, Salthill Galway H91WNT7, Ireland. Address for service is c/o Cloon Keen Atelier Ltd., C/O Margaret Mangan, Threadneedle Road, Salthill Galway H91WNT7, Ireland.

FOLTÁIN GLAISE

276340 21 July 2026

Class 4. Candles.

Cloon Keen Atelier Ltd., Threadneedle Road, Salthill H91WNT7, Ireland. Address for service is c/o Cloon Keen Atelier Ltd., Threadneedle Road, Salthill H91WNT7, Ireland.

ZUBBIES

276341 21 July 2026

Class 30. Chocolate confectionery; Confectionery (Non-medicated -); Fruit jellies [confectionery]; Jellies (Fruit -) [confectionery]; Bubble gum [confectionery]; Non-medicated confectionery candy; Non-medicated confectionery products; Snack foods consisting principally of confectionery; Sweets (Non-medicated -) in the nature of sugar confectionery.

Shane Harrington, 17 Willow View, Primrose Gate, Celbridge, Kildare W23 PY90, Ireland. Address for service is c/o Shane Harrington, 17 Willow View, Primrose Gate, Celbridge, Kildare W23 PY90, Ireland.



276342 20 July 2026

Class 25. Footwear; Clothing; Work clothes.

Ian Muirhead, Unit 5, Kilderry Business Park, Muff, Co Donegal F93NY23, Ireland. Address for service is c/o Ian Muirhead, Unit 5, Kilderry Business Park, Muff F93NY23, Ireland.

LUMI NARY

276343 10 July 2026

Class 9. Safety headwear; Headwear for sporting activities for protection against injury; Downloadable music files; Downloadable digital music files authenticated by non-fungible tokens [NFTs]; Musical sound recordings; Downloadable musical sound recordings; Series of musical sound recordings; Compact discs; Data compact discs; Blank compact discs; Recorded compact discs; Video compact discs; Audio compact discs; Prerecorded music compact discs; Compact discs featuring music; Holders for compact discs; Pre-recorded compact discs; Cases for compact discs; Compact discs [audio-video]; Discs (Compact -) [audio-video].

Class 25. Clothing; Smart clothing; Padel clothing; Ladies' clothing; Linen clothing; Fishing clothing; Clothing layettes; Triathlon clothing; Plush clothing; Capes (clothing); Woollen clothing; Woolen clothing; Silk clothing; Girls' clothing; Motorcyclists' clothing; Footwear; Climbing footwear; Footwear soles; Rubbers [footwear]; Footwear uppers; Uppers (Footwear -); Athletic footwear; Beach footwear; Athletics footwear; Trainers [footwear]; Sports footwear; Fishing footwear; Casual footwear; Pumps [footwear]; Ladies' footwear; Headwear; Fishing headwear; Visors [headwear]; Caps [headwear]; Bonnets [headwear]; Caps being headwear; Leather headwear; Peaked headwear; T-shirts; Tee-shirts; Mock turtleneck shirts; Tennis shirts; Turtleneck shirts; Printed t-shirts; Short-sleeved T-shirts; Hoodies; Caps.

Class 41. Studio services (Recording -); Recording studio services; Rehearsal [recording] studio services; Audio recording studio services; Music recording studio services; Sound recording studio services; Recording studio services for videos; Recording studio services for films; Provision of recording studio services; Recording studio services for television; Provision of video recording studio services; Studio services for the recording of videos; Recording, film, video and television studio services; Studio services for the recording of cine-films; Recording studio services for the production of sound bearing discs; Music production services; Post-production editing services in the field of music, videos and film; Live musical concerts; Presentation of live performances by musical bands; Presentation of live performances by a musical group; Live music performances; Live musical performances; Live musical theater performances; Provision of live musical performances; Live performances by a musical band; Live performances by a musical bands; Organisation of live musical performances; Entertainment in the form of live musical performances (Services providing -); Entertainment in the nature of live performances by musical bands; Services providing

entertainment in the form of live musical performances; Entertainment services; Online entertainment services; Cinematographic entertainment services; Club services [entertainment]; Nightclub services [entertainment]; Video entertainment services; Popular entertainment services; Hospitality services (entertainment); Corporate entertainment services; Entertainment agency services; Cabaret entertainment services; Audio entertainment services; Entertainment club services; Club entertainment services; Musical entertainment services; Production of video and audio recordings; Entertainment services for sharing audio and video recordings; Entertainment services for matching users with audio and video recordings; Compact discs (Rental of -); Rental of compact discs; Music production; Production of music; Production of music concerts; Production of music shows; Production of musical recordings; Production of musical videos; Production of sound and music recordings; Production of musical works in a recording studio.

GLOBULAR RECORDS LIMITED, 56 TRINITY STREET, DROGHEDA, LOUTH A92 XD6Y, Ireland. Address for service is c/o GLOBULAR RECORDS LIMITED C/O OLUMUYIWA SOLANO, 56 TRINITY STREET, DROGHEDA, LOUTH A92 XD6Y, Ireland.



276344 09 July 2026

Class 9. Downloadable mobile applications for computing devices; Downloadable software applications for mobile phones and tablets for viewing, posting, and managing classified advertisements.

Class 35. Provision of an online marketplace for buyers and sellers of goods and services; Online marketplace services for the sale and trading of vehicles; Electronic classified advertising services; Online advertising and marketing services.

Jason O'Reilly, Laccabawn, Castleisland, Ireland. Address for service is c/o Jason O'Reilly, Laccabawn, Castleisland, Ireland.

Registration of this Trade Mark gives no right to the exclusive use of Trader App

The mark in use is/will be in the colour(s) The mark features a red sports car graphic on the left, with the word 'trader' in white text and 'app' in green text, all set against a black rectangular background banner.



The mark consists of a three dimensional shape.

276345 17 June 2026

Class 12. Motor vehicles; buses.

Class 39. Transport services; passenger transport services; sightseeing and tour arranging services; travel agency and booking services; provision of information relating to transport services and tourist information services.

Coras Iompair Eireann, Heuston Station, Dublin 8, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

Sally MacLennane

276346 19 July 2026

Class 43. Restaurants, pubs, bars, cafes, and temporary accommodation services.

Victoria Mary Clarke, 22 Simmonscourt Castle, Simmonscourt road Ballsbridge, Dublin D04CY51, Ireland. Address for service is c/o Victoria Mary Clarke, 22 Simmonscourt Castle, Simmonscourt road Ballsbridge, Dublin D04CY51, Ireland.



276347 19 July 2026

Class 33. Spirits, Distilled spirits, Gin, Whiskey [whisky] Vodka, Cocktails, Liqueurs.

Michael Kennelly, Ballyduhig, Listowel V31 PX58, Ireland. Address for service is c/o Michael Kennelly, Ballyduhig, Listowel V31 PX58, Ireland.



276348 30 May 2026

Class 15. Musical instruments; Harps.

Muzikkon Ltd, Unit 10, Robinhood Business Pk, Robinhood Road, Dublin 22 D22 P7E5, Ireland. Address for service is c/o Muzikkon Ltd, Unit 10, Robinhood Business Pk, Robinhood Road, Dublin 22 D22 P7E5, Ireland.



276349 22 July 2026

Class 36. Property management; Property management services; Property investment services; Property (Real estate -) investment; Management of property; Leasing of property; Real property letting.

Class 37. Property maintenance.

Irish Residential Properties REIT Plc, South Dock House, Hanover Quay, Dublin 2, Ireland. Address for service is c/o Irish Residential Properties REIT Plc c/o Ciaran Finn, South Dock House, Hanover Quay, Dublin 2, Ireland.

The mark in use is/will be in the colour(s) White:Pantone xxCMYK xx/xx/xx/xxRGB 247/250/250Hex #f7fafaPurple:Pantone xxCMYK xx/xx/xx/xxRGB 112/56/168Hex #7038a8



TAMP.

Application is for a Series of 2 Trade Marks.

276350 08 June 2026

Class 43. Coffee shops.

Alan McDonald, 6 The Links, Dublin K36YV91, Ireland. Address for service is c/o Alan McDonald, 6 The Links, Dublin K36YV91, Ireland.

LETTE

276351 30 March 2026

Class 35. Business management assistance; business administration services; automated business workflow management services; business process automation services; office functions; lead management services provided by means of software; leasing administration services; maintenance coordination services; automated inbox management services; business reporting and analytics services; automated communication management services via WhatsApp, SMS and email.

Class 36. Real estate affairs; property management services provided by means of software; online real estate management services; residential property leasing services provided by means of software; rental management services provided by means of software.

Class 42. Software as a service (SaaS); artificial intelligence software services; providing online non-downloadable software for property management, tenant communication, workflow automation and maintenance coordination; providing online non-downloadable software for lead management and leasing; providing online non-downloadable software for maintenance request management; providing online non-downloadable software for inbox management and messaging; providing online non-downloadable software for reporting and analytics; software development services; artificial intelligence voice assistant services provided via software.

Lette Technologies Limited, 33 little Fitzwilliam Place, Carroll Estates Mews, Dublin 2 D02 A5W0, Ireland. Address for service is c/o Lette Technologies Limited, C/o Mohan Sai Ravichandran Sivajyothi, 33 Little Fitzwilliam Place, Carroll Estates Mews, Dublin 2 D02 A5W0, Ireland.

Shemoon

276352 22 July 2026

Class 35. Business consultancy; Business consultancy services; Business management consultancy.

Class 41. Coaching services; Coaching [training]; Personal coaching [training]; Providing training and educational examination for certification purposes; Providing training.

Cynthia Heywood-Beldon, 43 Edenvale Road, Dublin D06E9K4, Ireland. Address for service is c/o Cynthia Heywood-Beldon, 43 Edenvale Road, Dublin 6, Ireland.

REDWASHBOX

276353 22 July 2026

Class 37. Self-service laundrette services; self-service laundry services; coin-operated laundry services; washing of clothing; drying of clothing; laundry services; operation of self-service laundry facilities.

Kevin Moughan, Waterdale, Claregalway, Galway H91xk2w, Ireland. Address for service is c/o Kevin Moughan, Waterdale, Claregalway, Galway H91xk2w, Ireland.

The mark in use is/will be in the colour(s) Red and Grey

RÍ RÁ

276354 23 July 2026

Class 9. Mobile apps.

Class 16. Printed educational materials.

Class 41. Education; Publishing.

AMPS LTD, 202 Rosses Court, Mellifont Avenue, Co. Dublin A96 KH32, Ireland. Address for service is c/o AMPS LTD, C/O James Ryan, 202 Rosses Court, Mellifont Avenue, Co. Dublin A96KH32, Ireland.

Maison de Clarté

276355 23 May 2026

Class 33. Wine; Wines; Sweet wine; Fruit wine; Grape wine; Still wine; White wine; Red wine; Alcoholic wines; Dessert wines; Sweet wines; Rose wines; White wines; Wine-based drinks; Sparkling grape wine; Sparkling fruit wine; Prepared wine cocktails; Wine coolers [drinks]; Sparkling wines; Wine-based beverages; Low-alcoholic wine; Naturally sparkling wines; Natural sparkling wines; Sparkling red wines; Sparkling white wines; Beverages containing wine [spritzers].

Jamie Hunt, 29 Sitric Road, Arbour Hill, Dublin D07K8X4, Ireland. Address for service is c/o Jamie Hunt, 29 Sitric Road, Arbour Hill, Dublin D07K8X4, Ireland.

CODAS

276356 16 January 2026

Class 9. Computer hardware; computer software; all the aforementioned goods for use in the management of customer records, sales order processing, sales reporting, cash and credit control, stock control, planning of deliveries, load scheduling, boiler maintenance, telephone sales canvassing, management accounting, vehicle costing and performance reporting, payroll management, and the generation of reports relating to the aforesaid; all the aforementioned goods for use in the operation and management of businesses engaged in oil distribution.

Class 42. Computer services; computer programming; consultancy in the field of computer hardware and software; design, development and updating of computer software; technical support services.

C.D.S. Computer Design Systems Limited, Suite 5.2, Building 8, Exchange Quay, Salford, Manchester M5 3EJ, United Kingdom. Address for service is c/o John Milligan, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.

The Application for Registration is proceeding with the consent of the Proprietors of European Union Trade Mark No. 018696393.

CA€HFORCARS.IE

276357 12 June 2026

Class 35. Providing consumer information in the field of motor vehicles; providing consumer information regarding the purchase and sale of motor vehicles, used motor vehicles, damaged motor vehicles, salvage motor vehicles, non-running motor vehicles, and totaled motor vehicles; consumer information, provided via an online website regarding options for selling, repairing, towing, and disposing of motor vehicles; providing consumer information regarding vehicle repair costs, vehicle repair decisions, vehicle depreciation, vehicle title issues, salvage titles, and the sale of damaged or unwanted motor vehicles; arranging for the purchase of motor vehicles from others; automobile buying services; motor vehicle purchasing services for others; procuring contracts for the purchase of motor vehicles from others; providing commercial information in the field of motor vehicle purchasing; lead generation services in the field of motor vehicle purchasing, towing, salvage, repair, and disposition; advertising and marketing services in the field of motor vehicle purchasing, towing, salvage, repair, and disposition; affiliate marketing services in the field of motor vehicle purchasing, towing, salvage, repair, and disposition.

Class 36. Appraisal of used, unwanted, damaged, automobiles; providing information in the field of the appraisal of used, unwanted, damaged, automobiles; valuation of used, unwanted, damaged, land vehicles; used, unwanted, damaged, automobile quotation.

Class 39. Logistic management in the field of used, unwanted, damaged, automotive purchase and pick-up; removal and transport of used, unwanted, damaged, vehicles; vehicle towing services; collection and transport of used, unwanted, damaged, vehicles.

Class 42. Software as a service (SaaS), namely software for the purchase and sale of used, unwanted, damaged, vehicles; inspection services for used, unwanted, damaged, vehicles before sale; software-as-a-service (SaaS) services for logistics management in the fields of used, unwanted, damaged, vehicle purchase, transportation and payment facilitation; providing on-line non-downloadable interactive software for the purchase and sale of used, unwanted, damaged, vehicles; providing temporary use of online non-downloadable software for generating motor vehicle valuations, repair cost estimates, and offers for motor vehicles.

Copart, Inc., 14185 Dallas Parkway, Suite 300, Dallas, Texas 75254, United States of America. Address for service is c/o Cummings, Sean Patrick - Keltie Limited, Portershed a Dó, 15 Market Street, Galway H91 TCX3, Ireland.

PEAKGO

276358 15 July 2026

Class 5. Dietary supplements; nutritional supplements; gummy vitamins; liquid nutritional supplements; dietary food supplements; dietary supplements promoting fitness and endurance.

Class 25. Clothing, footwear and headgear.

Class 32. Non-alcoholic beverages; energy drinks; non-alcoholic preparations for making beverages.

Peak Athlete Limited, 19 Turnapin Cottages, Cloghran, Dublin D17 HW67, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



276359 28 May 2026

Class 9. Software testing software.

James Redmond, 7 Cromlech Court, Poppintree, Ballymun D11R832, Ireland. Address for service is c/o James Redmond, 7 Cromlech Court, Poppintree, Ballymun D11R832, Ireland.



276360 08 June 2026

Class 18. Umbrellas; Umbrella covers; Covers (Umbrella -); Telescopic umbrellas; Covers for umbrellas; Hand-held umbrellas and parasols.

Class 25. Ponchos; Rain ponchos; Rainwear; Rain wear; Weatherproof clothing; Waterproof clothing; Clothing.

Class 35. Retail services in relation to umbrellas; Wholesale services in relation to umbrellas; Rental of vending machines; Vending machines (Rental of -); Retail services relating to clothing; Retail services in relation to clothing.

William Howe, 61 Yiwen Street, 3rd Floor, Banqiao, New Taipei, Taiwan, a province of China. Address for service is c/o William Howe c/o Rebecca Howe, 13 Mill Meadows, Arklow, Wicklow, Ireland.



276361 08 June 2026

Class 5. Herbal supplements; Nutritional supplements; Dietary supplements; Food supplements; Calcium supplements; Homeopathic supplements.

AFRIPHARMA LIMITED, 6th floor, Newton Tower, Sir William Newton Street, MAURITIUS, Mauritius. Address for service is c/o AFRIPHARMA LIMITED c/o Sara Brescini, Via Legione Partica 63, 00041 Albano Laziale, Italy.



276362 25 May 2026

Class 9. Computer telephony software.

XBOTEL Limited, Oranbeg, Oranmore, Galway H91KN8R, Ireland. Address for service is c/o XBOTEL Limited, Oranbeg, Oranmore, Galway H91KN8R, Ireland.

The mark in use is/will be in the colour(s) Navy and white



276363 09 July 2026

Class 9. Directories [electric or electronic]; Downloadable and recorded content; Software; Timetables (Electronic -); Application software; Computer software downloadable from the internet; Mobile apps; Business technology software; Communication, networking and social networking software; Downloadable applications for mobile devices; Downloadable mobile applications for booking taxis; Office and business applications.

Class 39. Taxi services; Taxi transport; Arrangement of taxi transport; Providing taxi booking services via mobile applications; Accompaniment of travellers; Agency services for arranging the transportation of travellers; Air travel services; Arrangement for the transportation of passengers by sea; Arrangement for the transportation of passengers by air; Arrangement of passenger transport; Arrangement of transportation of passengers by ships; Arrangement of transportation of passengers by helicopters; Arrangement of transportation of passengers by cars; Arrangement of transportation of passengers by aircraft; Arrangement of transportation of passengers by trains; Arranging cruises; Arrangement of travel; Arrangement of travel to and from hotels; Arranging of coach tours; Arranging of coach travel; Arranging of cruises; Arranging of tours by coach; Arranging of passenger transport; Arranging of travel by ship; Arranging transport for travelers; Boat cruises; Chauffeur driven car hire services; Itinerary travel advice services; Organizing of travel; Issuing of tickets for travel; Provision of tours; Provision of transport for passengers by water; Provision of transport for passengers by land; Provision of transport for passengers by air; Pleasure boat transport; Passenger transportation services by land; Passenger transportation services by rail; Passenger transportation services by sea; Passenger transportation services by air; Planning of journeys; Sightseeing and excursion services; Reservation services for travel; Timetable enquiry services relating to travel; Transport of passengers by boat; Transportation of passengers' luggage; Transportation of passengers by ferryboat; Travel and passenger transportation.

Class 43. Temporary accommodation; Providing temporary accommodation; Accommodation bureau services [hotels, boarding

houses]; Arranging holiday accommodation; Arranging hotel accommodation; Arranging of accommodation for holiday makers; Arranging of accommodation for tourists; Bed and breakfast services; Campground facilities (Providing -); Booking agency services for holiday accommodation; Guest houses; Holiday camp services [lodging]; Holiday lodgings; Holiday planning services [accommodation]; Hostels; Hotel accommodation services; Hotel services; Homes (Tourist -); Hotels, hostels and boarding houses, holiday and tourist accommodation; Hotels; Motels; Providing campground facilities; Providing accommodation in hotels and motels; Providing guesthouse services; Providing hotel accommodation; Providing hotel and motel services; Rental of holiday cabins; Rental of holiday homes; Youth hostel services; Travel agencies for arranging accommodation; Providing banquet and social function facilities for special occasions; Accommodation services for meetings; Cigar lounge services; Hookah bar services; Provision of exhibition facilities; Rental of conference rooms; Providing facilities for exhibitions; Providing facilities for fairs and exhibitions; Shisha bars; Arranging of meals in hotels; Bar and restaurant services; Bars; Bar services; Bistro services; Café services; Cafés; Cafeteria services; Canteen services; Beer garden services; Carry-out restaurants; Carvery restaurant services; Catering; Cocktail lounge buffets; Catering of food and drink; Coffee bar services; Cocktail lounges; Coffee shops; Food and drink catering; Eateries; Grill restaurants; Ghost kitchen services; Ice cream parlors; Italian restaurant services; Juice bars; Mobile cafe services for providing food and drink; Mobile restaurant services; Night club services [provision of food]; Pizza parlors; Providing food and drink in doughnut shops; Providing food and drink in restaurants and bars; Providing food and drink for guests in restaurants; Provision of food and drink; Providing restaurant services; Pubs; Restaurant services; Salad bars; Self-service cafeteria services; Serving food and drink in Internet cafes; Teahouse services; Takeaway services; Tapas bars; Take away food services; Sushi restaurant services; Wine bars; Electronic information services relating to hotels; Consultancy services relating to hotel facilities; Booking services for holiday accommodation; Accommodation reservation services; Hotel information; Providing hotel information via a website; Information relating to hotels; Providing information about temporary accommodation services; Temporary accommodation information, advice and reservation services; Providing online reviews of restaurants; Information, advice and reservation services for the provision of food and drink; Consultancy services in the field of food and drink catering; Provision of information relating to

bars; Reservation of restaurants.

Patrick Quinlan, Shell Cottage, Fountainstown, Co. Cork P43PD80, Ireland. Address for service is c/o Patrick Quinlan, Shell Cottage, Fountainstown, Co. Cork P43PD80, Ireland.

DICORE

276364 09 July 2026

Class 1. Chemicals used in agriculture, horticulture and forestry, especially plant fortifying preparations, chemical or biological preparations for stress management in plants, plant growth regulating preparations, chemical preparations for the treatment of seeds, genes of seeds for agricultural production; chemicals for the production and treatment of fertilizers; fertilizers.

Class 5. Preparations for destroying and combating vermin; insecticides, fungicides for agricultural use, herbicides, pesticides.

BASF AGRICULTURAL SOLUTIONS US LLC, 2 T. W. Alexander Drive, Research Triangle Park NC, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

aran store house

276365 25 June 2026

Class 14. Jewellery.

Class 21. Pottery.

Class 25. Clothing; Knitwear; Flat caps; Coats; Shawls.

Denis Foley, 15 Main Street, Kenmare Kerry V93RX4X, Ireland. Address for service is c/o Denis Foley, 15 Main Street, Kenmare Kerry V93RX4X, Ireland.

Valenskin

276366 23 July 2026

Class 3. Skin care cosmetics.

Class 35. Retail services relating to accumulators.

Daryl Knightly, 11 COIS COILLE, KILLEEN ROAD, Kerry V92 P5TV, Ireland. Address for service is c/o Daryl Knightly, 11 COIS COILLE, KILLEEN ROAD, Kerry V92 P5TV, Ireland.

SERPIENTE EMPLUMADA

276367 23 July 2026

Class 41. Music recording.

Martin Pita Mora, 15 Albert College Avenue, Dublin 9 D09 A393, IrelandOscar Samuel Ramirez Vargas, 38 Rathgar Road, Rathmines, Dublin D06XV95, Ireland. Address for service is c/o Martin Pita Mora & Oscar Samuel Ramirez Vargas, C/o Martin Pita, 15 Albert College Avenue, Dublin 9 D09 A393, Ireland.

KELLA

276368 23 July 2026

Class 35. Business networking; Career networking services; Online business networking services; Business consultancy; Business information; Business advisory services; Business management consultancy; Business management consultancy services; Promoting the goods and services of others by means of a preferred customer program.

Class 38. Peer to peer communication.

Class 41. Electronic publication; Publication of brochures; Publication of leaflets; Educational services; Business educational services; Training; Business mentoring services; Seminars; Conferences (Arranging and conducting of -); Arranging and conducting of seminars and workshops; Provision of training courses in personal development.

Class 45. Personal introduction services.

KELLA Leadership, Hourigan Rowsome, 3rd Floor Howleys Quay, Limerick, Ireland. Address for service is c/o KELLA Leadership, C/o Mary O'Malley, Hourigan Rowsome, 3rd Floor Howleys Quay, Limerick, Ireland.

Scoil Phobail Bhaile an Chollaigh | Ballincollig Community School
Achieving Excellence Together

276369 23 June 2026

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; holiday 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 Ballincollig Community School, Ballincollig Community School, Inishmore, Ballincollig, Co. Cork P31 E030, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin 4 D04 TR29, Ireland.

TapReceipt

276370 13 July 2026

Class 9. Near field communication [NFC] tags; Computer hardware; Data processing apparatus; Computer peripheral devices; Computer programs, downloadable; Computer software applications, downloadable; Computer software platforms, recorded or downloadable; Computer software, recorded; Point of sale terminals; Electronic point of sale terminals; Computer software for application and database integration.

Class 38. Electronic transmission of data and documents via computer terminals and electronic devices; Electronic transmission and retransmission of sounds, images, documents, messages and data; Electronic transmission of documents (Services for the -); Delivery of messages and data by electronic transmission; Transmission of data and information by computer and electronic communication means; Wireless electronic transmission of data; Electronic data transmission;

Electronic transmission of messages, data and documents.

Class 42. Software as a service [SaaS]; Platform as a service [PaaS]; Cloud computing; Electronic data storage; Providing temporary use of non-downloadable software; Integration of computer systems and networks; Data conversion of computer programs and data, not physical conversion; Design and development of computer software.

ECB International Technologies Limited, 76 Newtownpark Avenue, Blackrock A94W5T1, Ireland. Address for service is c/o ECB International Technologies Limited, 76 Newtownpark Avenue, Blackrock A94W5T1, Ireland.

The mark in use is/will be in the colour(s) green (HEX #19AB7D) and black (HEX #000000).

ELFLIQ

276371 20 July 2026

Class 34. Liquids for electronic cigarettes; Liquid nicotine solutions for electronic cigarettes; cartridges for electronic cigarettes; flavourings for use in electronic cigarettes; electronic cigarettes; tobacco; cigarettes; tobacco substitutes; herbs for smoking.

Bliss Planet Limited, RM 2 3/F Ruby Commercial Building, 480 Nathan Road KL, Hong Kong, China. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



276372 01 July 2026

Class 35. Employment staffing consultation services.

Anna Lamasz, Brosna West, Tralee, Co.kerry V92 N798, IrelandJose Daniel Martinez Doyle, Brosna West, Tralee, Kerry V92 N798, Ireland. Address for service is c/o Anna Lamasz and Jose Daniel Martinez Doyle, C/O Anna Lamasz, Brosna West, Tralee, Co.Kerry V92 N798, Ireland.

The mark in use is/will be in the colour(s) Black, gold and white

VERCHEK

276373 24 July 2026

Class 9. Computer software applications.

Class 42. Software as a service [SaaS].

Alan Delaney, 11 The Blennicks, Rosses Point, Sligo F91 YY66, Ireland. Address for service is c/o Keltie Limited, PorterShed a Dó, 15 Market Street, Galway H91 TCX3, Ireland.



276374 24 July 2026

Class 9. Computer software applications.

Class 42. Software as a service.

Alan Delaney, 11 The Blennicks, Rosses Point, Sligo F91 YY66, Ireland. Address for service is c/o Keltie Limited, PorterShed a Dó, 15 Market Street, Galway H91 TCX3, Ireland.

VAYR

276375 03 July 2026

Class 9. Batteries for electronic devices that are used for heating tobacco; car chargers for devices that are used for heating tobacco; chargers for electronic devices that are used for heating tobacco; plugs for charging electronic devices used for heating tobacco; USB chargers for electronic devices that are used for heating tobacco; portable electric power supplies for electronic devices used for heating tobacco; portable power supplies for electronic devices used for heating tobacco; batteries for electronic cigarettes; battery chargers for electronic cigarettes; car chargers for electronic cigarettes; charging docks for electronic cigarettes; charging stations for electronic cigarettes; portable power supplies for electronic cigarettes.

Class 34. Tobacco; tobacco substitutes; tobacco substitutes, not for medical purposes; smokeless tobacco; herbs for smoking; plants for smoking; plant extracts for smoking; tobacco pouches; tobacco sticks; tobacco products for the purpose of being heated; Devices for heating tobacco for the purpose of inhalation; devices for heating tobacco substitutes for the purpose of inhalation; devices for heating sticks of tobacco substitutes for the purpose of inhalation; electronic apparatus and their parts used to heat tobacco substitutes in order to release aerosols for inhalation;

electronic devices for nicotine inhalation; electronic devices for heating plant extracts for the purpose of inhalation [smoking]; devices for extinguishing heated tobacco sticks; devices for extinguishing heated tobacco substitute sticks; devices for extinguishing cigarettes, cigars and heated tobacco sticks; sticks of tobacco substitutes for heating; cleaning sticks specially adapted for electronic devices used for heating tobacco; cleaning swabs specially adapted for electronic devices used for heating tobacco; carrying cases for electronic devices used for heating tobacco; decorative covers for electronic devices used for heating tobacco; protective cases for electronic devices used for heating tobacco; in-car holders for electronic devices used for heating tobacco; liquid nicotine solutions for electronic cigarettes; liquid nicotine solutions for use in electronic cigarettes; oral vaporizers for smoking purposes; tobacco vaporizers; oral vaporizers for smokers; Wired vaporizer for electronic cigarettes and electronic smoking devices; wired vaporizers for electronic smoking apparatus; electronic cigarettes; electronic smoking devices; nicotine pouches for use as a tobacco substitute, not for medical use; snus containing tobacco substitutes; snus containing tobacco substitutes, not for medical purposes; flavourings for tobacco substitutes; flavourings, other than essential oils, for tobacco; Flavoured tobacco; essential oils for flavouring tobacco; essential oils of plant origin being flavourings for tobacco; essential oils of plant origin being flavourings for use in electronic cigarettes; flavourings for use in oral vaporizers for smokers; cartridges for electronic cigarettes; cartridges sold filled with chemical flavourings in liquid form for electronic cigarettes; cigarette filters; electronic devices for nicotine inhalation containing an aerosol.

Priority Date Claimed: 17 June 2026 Indonesia
Priority Date Claimed: 17 June 2026 Indonesia

DIGARU Limited, 7 Oliver Plunkett Street, Mullingar, Westmeath, Ireland. Address for service is c/o SUZANNE KOSTON, c/o Hanna IP, Block B, The Crescent Building, Northwood, Santry, Dublin 9, D09 C6X8, Ireland.

BORN HUMAN

276376 17 July 2026

Class 5. Nutritional supplements; dietary supplements; vitamin preparations; mineral supplements; herbal supplements; protein supplements; food supplements; nutraceuticals for use as a dietary supplement; probiotic supplements; superfood supplements; vitamin and mineral supplements in the form of capsules, tablets, powders, gummies and liquids; dietetic substances

adapted for medical use; meal replacement bars and shakes adapted for medical use; supplements for general health and wellbeing.

Happi Operations Limited, Averard West, Taylors Hill, Galway H91CXV8, Ireland. Address for service is c/o Abion Ireland Limited, 2 Dublin Landings, North Wall Quay, Dublin 1, Dublin D01 V4A3, Ireland.

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im rothar

276377 26 July 2026

Class 3. Body cream; Hand cream; Skin cream; Facial cream.

Cameron Bremner, 7 The Esplanade, Burkeen, Wicklow Town A67 YN99, Ireland. Address for service is c/o Cameron Bremner, 7 The Esplanade, Burkeen, Wicklow Town A67 YN99, Ireland.



276378 26 July 2026

Class 9. Software; Software reliability software; Software testing software; Embedded software; Authentication software; Enterprise software; Extranet software; Intranet software; AI software; Reference software; Reporting software; Dashboard software; Programming software; Collaboration software platforms [software]; Risk detection software; Operational risk management software.

Ciaran McCreanor, 22 Bellingham Heights, Dundalk Co. Louth A91 DC97, Ireland. Address for service is c/o Ciaran McCreanor, 22 Bellingham Heights, Dundalk Co. Louth A91 DC97, Ireland.

Everath

276379 26 July 2026

Class 5. Food supplements; Dietary food supplements; Dietary and nutritional supplements; Dietary supplement drink mixes; Powdered nutritional supplement drink mix; Powdered fruit-flavored dietary supplement drink mix; Dietary supplements promoting fitness and endurance.

LD INTL LTD, 13 Adelaide Road, Dublin D02 P950, Ireland. Address for service is c/o LD INTL LTD, 13 Adelaide Road, Dublin 2 D02 P950, Ireland.

Greencrafts

276380 26 July 2026

Class 41. Production of live entertainment events.

Marie Piper de Breit, 41 Castle Court, Carrickbeg, Carrick on Suir E32V602, Ireland. Address for service is c/o Marie Piper de Breit, 41 Castle Court, Carrickbeg, Carrick on Suir E32V602, Ireland.

FLORAL STREET EDITIONS PINK MAGNOLIA

276381 30 April 2026

Class 3. Perfumes; body spritz; body sprays; eau de toilettes; essential oils; cosmetic preparations; non-medicated toilet preparations for personal use; preparations for cleansing the skin; preparations for cleansing the skin and having anti-bacterial properties; moisturising preparations; eye gels; eye balms; make-up remover; toners; masks, including face and mud masks; tanning preparations including artificial tanning preparations; sun screening preparations; beauty serums; foot soaks, lotions, scrubs, powder; body creams, milks, lotions, scrubs; massage oils; aromatic and fragrance preparations; hand creams; soap; liquid soap; bath creams; bath foams; bath salts; bath oils; bath herbs; shower gels; shower creams; depilatory preparations; shaving preparations; shave gels; shaving creams; shaving foams; after-shave preparations; preparations for nail care; cuticle cream; cuticle oil; talc; fragranced pebbles; incense sticks; scented oils for burning; potpourris; hair preparations; hair care preparations; shampoos; conditioners; combined shampoo and conditioners; hair lotions; hair colouring preparations; hair straightening preparations; hair sprays; hair mousses; hair lacquers.

Class 4. Candles; perfumed candles.

Floral Street Fragrances Limited, 4 Wharfe Mews, Cliffe Terrace, Wetherby LS22 6LX, United Kingdom. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.

The application for registration is proceeding with the consent of the proprietor of Registered EUTM No. 010140861.

FLORAL STREET EDITIONS TANGERINE DREAM

276382 30 April 2026

Class 3. Perfumes; body spritz; body sprays; eau de toilettes; essential oils; cosmetic preparations; non-medicated

toilet preparations for personal use; preparations for cleansing the skin; preparations for cleansing the skin and having anti-bacterial properties; moisturising preparations; eye gels; eye balms; make-up remover; toners; masks, including face and mud masks; tanning preparations including artificial tanning preparations; sun screening preparations; beauty serums; foot soaks, lotions, scrubs, powder; body creams, milks, lotions, scrubs; massage oils; aromatic and fragrance preparations; hand creams; soap; liquid soap; bath creams; bath foams; bath salts; bath oils; bath herbs; shower gels; shower creams; depilatory preparations; shaving preparations; shave gels; shaving creams; shaving foams; after-shave preparations; preparations for nail care; cuticle cream; cuticle oil; talc; fragranced pebbles; incense sticks; scented oils for burning; potpourris; hair preparations; hair care preparations; shampoos; conditioners; combined shampoo and conditioners; hair lotions; hair colouring preparations; hair straightening preparations; hair sprays; hair mousses; hair lacquers.

Class 4. Candles; perfumed candles.

Floral Street Fragrances Limited, 4 Wharfe Mews, Cliffe Terrace, Wetherby LS22 6LX, United Kingdom. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.

The application for registration is proceeding with the consent of the proprietor of Registered EUTM No. 010140861.

FLORAL STREET EDITIONS MOONLIT TONKA

276383 30 April 2026

Class 3. Perfumes; body spritz; body sprays; eau de toilettes; essential oils; cosmetic preparations; non-medicated toilet preparations for personal use; preparations for cleansing the skin; preparations for cleansing the skin and having anti-bacterial properties; moisturising preparations; eye gels; eye balms; make-up remover; toners; masks, including face and mud masks; tanning preparations including artificial tanning preparations; sun screening preparations; beauty serums; foot soaks, lotions, scrubs, powder; body creams, milks, lotions, scrubs; massage oils; aromatic and fragrance preparations; hand creams; soap; liquid soap; bath creams; bath foams; bath salts; bath oils; bath herbs; shower gels; shower creams; depilatory preparations; shaving preparations; shave gels; shaving creams; shaving foams; after-shave preparations; preparations for nail care; cuticle cream; cuticle oil; talc; fragranced pebbles; incense sticks; scented oils for burning; potpourris; hair preparations; hair care preparations; shampoos; conditioners; combined shampoo and conditioners; hair lotions; hair colouring preparations; hair straightening preparations; hair sprays; hair mousses; hair lacquers.

Class 4. Candles; perfumed candles.

Floral Street Fragrances Limited, 4 Wharfe Mews, Cliffe Terrace, Wetherby LS22 6LX, United Kingdom. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.

The application for registration is proceeding with the consent of the proprietor of Registered EUTM No. 010140861.

PONY DANCE

276384 02 May 2026

Class 24. Bath linen, except clothing; Bed covers; Bedspreads; Coverlets [bedspreads]; Quilts; Tablecloths, not of paper; Bedsheets; Curtain tie-backs of textile; Curtain holdbacks of textile; Flannel [fabric]; Towels of textile; Mosquito nets; Pillowcases; Door curtains; Curtains of textile or plastic; Net curtains; Wall hangings of textile; Tapestry [wall hangings], of textile; Printers' blankets of textile; Bed blankets; Furniture coverings of textile; Shower curtains of textile or plastic; Blankets for household pets; Bed valances.

Shanghai Zhangda Trading Firm, Room 235, T zone, Floor 2, Building 1, No.3424, Zhufeng Road, Qingpu District, 201715 Shanghai, China. Address for service is c/o Isidro José García Egea, C/ Obispo Frutos Nº 1 B 2º A, 30003 Murcia, Spain.

The application for registration is proceeding with the consent of the proprietor of Registered EUTM No. 017256512.

NOVAR

276385 26 July 2026

Class 5. Dietary supplements; Nutritional supplements; Food supplements; Powdered nutritional supplement energy drink mix.

Class 32. Energy drinks; Isotonic beverages; Sports drinks; Preparations for making beverages; Powders for making soft drinks.

Jack Martin, Point Square, North Wall, Dublin D01 W2R1, Ireland. Address for service is c/o Jack Martin, Point Square, North Wall, Dublin D01 W2R1, Ireland.

Boldaluscious

276386 22 July 2026

Class 3. Bleaching preparations and other substances for laundry use; Cleaning preparations; Polishing preparations; Scouring preparations;

Abrasive preparations; Laundry additives; Laundry preparations; Laundry detergents; Laundry liquids; Laundry soaking preparations; Substances for laundry use; Rinsing agents for laundry; Essential oils as fragrances for laundry use; fragrancing preparations for laundry use; Soaps and gels; rinsing products and preparations for softening; Fabric softeners.

The Procter & Gamble Company, One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

The mark in use is/will be in the colour(s) red

MEDICINE WITHIN WISDOM

276387 25 July 2026

Class 41. Education; Training; Arranging and conducting workshops; Conducting workshops [training]; Conducting courses, seminars and workshops; Arranging, conducting and organisation of workshops; Provision of yoga and meditation training facilities.

Class 44. Health care; Health spa services for health and wellness of the body and spirit; Physical therapy; Sports massage.

Yeshi Wangmo, 48 Glasnevin Avenue, Dublin 11 D11TY81, Ireland. Address for service is c/o Yeshi Wangmo, 48 Glasnevin Avenue, Dublin 11 D11TY81, Ireland.



276388 08 June 2026

Class 9. Downloadable mobile application; Downloadable software application; mobile application software.

Class 25. Clothing, T-shirts, hoodies, sweatshirts, jackets, caps, hats and headwear.

Class 41. Provision of online educational content relating to personal development, mental wellbeing, addiction recovery, resilience, motivation and self-help; providing educational information relating to mental wellbeing and emotional wellness.

Class 42. Software as a service; Design and development of

software; hosting of software platforms.

Class 44. Health and wellness information services.

Claire Smith, 29 Carrickleck View, Kingscourt A82H7DX, Ireland. Address for service is c/o Claire Smith, 29 Carrickleck View, Kingscourt A82H7DX, Ireland.

The mark in use is/will be in the colour(s) blue orange white gold

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MUIR

276389 20 July 2026

Class 25. Headgear; Clothing.

Felim Harten, 157 The Maltings, Island Street, Dublin D08N1F1, Ireland. Address for service is c/o Felim Harten, 157 The Maltings, Island Street, Dublin D08N1F1, Ireland.



276390 27 July 2026

Class 37. Remodeling of bathrooms.

COSTICA SILVIU MARCU, 66 GILTSPUR BROOK, WICKLOW A98KN59, Ireland. Address for service is c/o Costica Silviu Marcu, 66 Giltspur Brook, Bray A98 KN59, Ireland.

The mark in use is/will be in the colour(s) Gold writing on black background

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276391 27 July 2026

Class 16. Paintings; Reproductions of paintings.

Frank O'Dea, 3 The Paddocks, Clontarf, Dublin D03V5X2, Ireland. Address for service is c/o Frank O'Dea, 3 The Paddocks, Clontarf, Dublin D03V5X2, Ireland.

The mark in use is/will be in the colour(s) Black and white

276392 14 November 2025

Class 16. Stationery; Stationery cases; Stationery boxes; Seals [stationery]; Office stationery; Files [stationery]; Pads [stationery]; Writing stationery; Covers [stationery].

Class 24. Fabric flags; Cloth flags; Nylon flags; Plastic flags; Flags of textile; Flags, not of paper.

Class 25. Clothing; Tops [clothing]; Sports clothing; Sportswear; Sports shirts; Sports overuniforms; Sports caps; Sports socks; Sports singlets; Sports jerseys; Sports shoes; Sports jackets; Footwear; Athletic footwear; Athletics footwear; Trainers [footwear]; Sports footwear.

Power Grade Limited, Unit 2 Kingsmeadow Retail Park, Cork Road, Waterford X91 EK20, Ireland. Address for service is c/o Power Grade Limited, Unit 2 Kingsmeadow Retail Park, Cork Road, Waterford X91 EK20, Ireland.

276393 27 July 2026

Class 25. Girls' clothing; Ladies' clothing; Boys' clothing; Childrens' clothing; Embroidered clothing.

Ian Muirhead, Unit 5, Kilderry Business Park, Muff F93NY23, IrelandSinead Muirhead, Unit 5, Kilderry Business Park, Muff F93NY23, Ireland. Address for service is c/o Ian Muirhead & Sinead Muirhead, C/o Ian Muirhead, Unit 5, Kilderry Business Park, Muff F93 NY23, Ireland.

Fresh Éire

276394 27 July 2026

Class 41. Entertainment services.

Brendan McCormack, Poppylane, Kileenhugh, Kinvara Co Galway H91F25C, Ireland. Address for service is c/o Brendan McCormack, Poppylane, Kileenhugh, Kinvara Co Galway H91F25C, Ireland.

PROTEKK

276395 27 May 2026

Class 5. Medicated udder creams; medicated udder care preparations; veterinary udder care preparations; medicated cooling rubs containing mint; medicated topical creams and rubs for veterinary use; antiseptic and soothing preparations for animal care.

Class 6. Copper nails; metal nails for roofing; copper rivets; stainless steel rivets; metal rivets for roofing; copper crampions; stainless steel crampions; metal crampions for roofing purposes; metal post boxes; metal mail boxes; metal storage sheds; metal lockers; metal shelving units; shelving of metal; storage racks of metal; metal storage units; prefabricated metal storage buildings; metal hardware for storage and shelving systems; plaster angle beads made of metal; plaster stop beads made of metal; plaster bellcast beads made of metal; plaster movement beads made of metal; plaster edge beads made of metal; metal ladders; mini mesh made of metal; angle beads made of metal.

Class 7. Power-operated sprayers; mechanical fertiliser spreaders; power-operated garden spreaders; battery-powered spreaders; agricultural spreading machines; agricultural spraying machines; horticultural spreading machines; horticultural spraying machines; power-operated apparatus for distributing fertilisers and seeds.

Class 8. Hand-operated agricultural sprayers; hand-operated insecticide sprayers; hand-operated sprayers for horticultural use; hand garden tools; hand-operated farm tools; manually operated cutting tools; manually operated digging tools; manually operated pruning tools; manually operated cultivation tools; hand-operated agricultural implements; chimney sweep rods; chimney cleaning rods; chimney sweep rod sets; hand-operated sprayers; non-powered hand-held sprayers; manual sprayers for domestic and garden use; household and garden sprayers.

Class 9. Fire extinguishers; fire blankets; fire extinguishing apparatus; fire suppression apparatus; fire safety apparatus; emergency fire blankets; protective clothing; protective gloves.

Class 12. Wheelbarrows; hand carts; hand trolleys; non-motorised trolleys; garden carts; load-carrying trolleys; non-motorised vehicles for transporting goods; carts for transporting gardening, agricultural and horticultural materials.

Class 16. Paintbrushes; artists' brushes; paint applicators; paint trays; paint rollers; paper wiping rolls; paper towels; disposable paper wipes; cleaning paper; absorbent paper products; blue roll paper; disposable paper products for cleaning and wiping purposes.

Class 17. Duct tape; insulating tape; masking tape; scrim tape; radon tape; polythene sheeting; weed block ground cover; polythene covering;

watering hoses; hose fittings; hose connectors; spray nozzles.

Class 19. Non-metal buildings and structures; non-metal sheds; timber sheds; composite sheds; PVC sheds; plastic sheds; garden storage boxes, not of metal; outdoor storage units, not of metal; non-metal outdoor storage structures; storage buildings made from timber, plastic, PVC and composite materials; non-metal panels for outdoor storage structures; prefabricated non-metal buildings; non-metallic plaster angle beads; non-metallic plaster stop beads; non-metallic plaster bellcast beads; non-metallic plaster movement beads; non-metallic plaster edge beads; floor protection film; flooring underlay; damp proof course (DPC); corriboard sheets; non-metallic angle beads; non-metallic mini mesh; radon barrier; roofing felt; geotextile materials.

Class 20. Non-metallic ladders.

Class 21. Watering cans; garden hoses; hose nozzles; spray bottles; manual watering apparatus for garden and household use.

Class 22. Ropes; string; twines; ratchet straps; tie-down straps, not of metal; cargo straps; fastening straps, not of metal, for securing loads; ropes and rope ladders; synthetic ropes; natural fibre ropes; ropes for securing and transporting goods; industrial ropes; packaging and binding straps, not of metal; cable ties, not of metal; polythene sacks; polythene bags.

Class 30. Vinegar; table vinegar; culinary vinegar; flavoured vinegar; food flavourings in the nature of vinegar; vinegar-based condiments; vinegar for use as a food seasoning.

Allied Merchants Buying Association Limited, Deerpark Industrial Estate, Oranmore, Galway H91 E7C3, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



276396 08 June 2026

Class 41. Sports and fitness; Exercise and fitness classes; Pilates instruction.

Isobel Murray, Moystown, Belmont, Birr R42DX72, Ireland. Address for service is c/o Isobel Murray, Moystown, Belmont, Birr R42DX72, Ireland.

Leader in the Loop

276397 27 July 2026

Class 41. Education.

Mary Lynch, 25 Mulcaire Manor, Newport V94 FCW8, Ireland. Address for service is c/o Mary Lynch, 25 Mulcaire Manor, Newport V94 FCW8, Ireland.

The Cardboard Cut Out Girls

276398 27 July 2026

Class 9. Downloadable music files; Downloadable audio and video recordings featuring music; Computer software for generating music using artificial intelligence; Downloadable digital media, namely, digital assets featuring musical artists.

Class 41. Entertainment services, namely, providing online non-downloadable music; Performance of music by virtual and synthetic artists; Entertainment services in the nature of virtual performances by a musical group; Production of musical audio and video recordings; Providing online non-downloadable videos featuring music.

Frank O'Dea, 3 The Paddocks, Clontarf, Dublin 3 D03V5X2, Ireland. Address for service is c/o Frank O'Dea, 3 The Paddocks, Clontarf, Dublin D03V5X2, Ireland.

SHADÓ
SHADÓ



Application is for a Series of 2 Trade Marks.

276399 27 July 2026

Class 9. Projectors; Projector screens; Digital projectors; Profile projectors; Photographic projectors; LCD projectors; Cine projectors; Photography projectors; Mini projectors; Holographic projectors;

Portable projectors; Sound projectors; Multimedia projectors; Video projectors; Cinematographic projectors; Movie projectors; Overhead projectors; Picture projectors; Image projectors; Planetarium projectors; Slide projectors; Film projectors; Batteries for projectors; Automatic focusing projectors; Mini beam projectors; Home theater projectors; Motion picture projectors; Lenses for projectors; Power cables for projectors; Self-acting focussing projectors; Remote controls for projectors; Slides for overhead projectors; Projectors for the entertainment industry; High definition multimedia interface cables for projectors; Transparent films [photographic, exposed] for overhead projectors; LCD [liquid crystal display] projectors; Bags specially adapted for projectors; Screens; Holographic screens; Projection screens; Screens [photography]; Video screens; Visual display screens; Interactive graphics screens; Optical viewing screens; Motion picture screens; Screens for photoengraving; Video display screens; Projection screens for movie films; Optical lamps; Fluorescent screens; Light dimmers; Light diodes; Light boxes; Light emitting diodes; Light conducting filaments.

Class 11. Mood lights; Strip lights; Reading lights; Flood lights; Wall lights; Solar lights; Street lights; Search lights; Lamps; Lampstands; Lampshades; Lamp assemblies; Lamp standards; Lamp fitments; Lamp fittings; Lamp holders; Lamp stands; Lamp bases; Lamp bulbs; Lamp chimneys; Chimneys (Lamp -); Lamp mantles; Lamp casings; Lamp glasses; Lamp reflectors; Reflectors (Lamp -); Lamp globes; Lamp shades; Infrared lamps; Candle lamps; Discharge lamps; Floor lamps; Reflector lamps; Solar lamps; Sun lamps; Oil lamps; Projector lamps; Projection lamps; Overhead lamps; Electric lamps; Incandescent lamps; Lamps (Electric -); Fluorescent lamps; Gas lamps; Electrical lamps; Arc lamps; Street lamps; Standard lamps; Lighting lamps; Reading lamps; Pedestal lamps; Standing lamps; Spot lamps; Studio lamps; Bedside lamps; Wall lamps; Mural lamps; Desk lamps; Table lamps; Table lamp (Lampshades for -); Lampshade holders; Solar lamp units; Electric lamp bulbs; Fluorescent lamp tubes; Lamps for tents; Xenon arc lamps; LED safety lamps; Globes for lamps; Solar powered lamps; Reflectors for lamps; Lamps (Globes for -); Electric incandescent lamps; Casings for lamps; Lighting; Lightbulbs; Light fixtures; Light assemblies; Light bars; Light fittings; Light installations; Light projectors; Light shades; Light bulbs; Light diffusers; Diffusers (Light -); Strobe lights [light effects]; Road lights; Ceiling lights; Gas lights; Map lights; Spot lights; Lighting and lighting reflectors; Lighting towers; Lighting elements; Lighting installations; Lighting apparatus; Lighting fixtures; Lighting units; Lighting tubes; Strings of lights [rope lights]; Light Emitting Diode lighting fixtures; Smart light

bulbs; LED light bulbs; Plasma Lighting System [PLS] lighting; LED light machines; Miniature light bulbs; Laser light projectors; Mobile light towers; Electric light fittings; Ceiling light fittings; Flange light fittings; Light discharge tubes; Light bulbs, electric; Incandescent light bulbs; Electric light bulbs; Electrical light bulbs; LED mood lights; LED landscape lights; LED underwater lights; Roof lights [lamps].

Class 20. Folding display screens; Display screens [furniture]; Movable screens [furniture]; Metal screens [furniture]; Screens [furniture] for display purposes; Dividing screens in the nature of furniture; Screens in the nature of blinds (indoor); Indoor window shades [furniture]; Indoor window blinds [shades]; Window shades [blinds]; Indoor window blinds [shade] furniture; Blinds (Indoor window -) [shades] furniture; Indoor window blinds [shades] [furniture]; Screens [furniture]; Furniture screens; Paper screen doors.

Class 41. Cultural activities; Providing cultural activities; Conducting of cultural activities; Sporting and cultural activities; Cultural and sporting activities; Administration [organisation] of cultural activities; Information relating to cultural activities; Providing information about cultural activities; Entertainment, sporting and cultural activities; Arranging and conducting of cultural activities; Organisation of cultural activities for summer camps; Arranging of conferences relating to cultural activities; Arranging of seminars relating to cultural activities; Fashion shows for entertainment purposes (Organization of -); Rental of slide projectors; Rental of cinema projectors; Rental of film projectors; Hire of film projectors; Rental of overhead projectors; Rental of movie projectors and their accessories; Cultural services; Organising community cultural events; Organisation of cultural events; Workshops for cultural purposes; Arranging of cultural events; Organization of cultural shows; Conducting of cultural events; Ticket reservation for cultural events; Organizing cultural and arts events; Organising events for cultural purposes; Festivals (Organisation of -) for cultural purposes; Fetes (Organisation of -) for cultural purposes; Organization of shows for cultural purposes; Organization of events for cultural purposes; Arranging of competitions for cultural purposes; Arranging of conventions for cultural purposes; Arranging of demonstrations for cultural purposes; Arranging of festivals for cultural purposes; Arranging of presentations for cultural purposes; Organizing community sporting and cultural events; Organisation of entertainment and cultural events; Provision of visitor attractions for cultural purposes; Providing user reviews for entertainment or cultural purposes; Providing user rankings for entertainment or cultural purposes; Providing user ratings for entertainment or

cultural purposes; Arranging of exhibitions for cultural or educational purposes; Organization of exhibitions for cultural or educational purposes; Exhibitions (Organization of -) for cultural or educational purposes; Organisation of exhibitions for cultural or educational purposes; Organisation of exhibitions for cultural and educational purposes; Organization of exhibitions for cultural and educational purposes; Cultural, educational or entertainment services provided by art galleries; Conducting guided tours of cultural sites for educational purposes; Organisation of animal exhibitions for cultural or educational purposes; Organisation of events for cultural, entertainment and sporting purposes; Museum exhibitions; Plant exhibitions; Art exhibitions; Animal exhibitions; Presenting museum exhibitions; Live dance exhibitions; Male dance exhibitions; Animal exhibitions (Conducting of -); Animal exhibitions (Arranging of -); Organising of education exhibitions; Organising of educational exhibitions; Exhibitions (Arranging -) for educational purposes; Exhibitions (Conducting -) for educational purposes; Art exhibitions using virtual reality; Exhibitions (Arranging -) for cultural purposes; Exhibitions (Conducting -) for cultural purposes; Providing museum facilities [presentation, exhibitions]; Conducting of exhibitions for recreation purposes; Organisation of conferences, exhibitions and competitions; Arranging of exhibitions for cultural purposes; Conducting of exhibitions for amusement purposes; Arranging of exhibitions for entertainment purposes; Conducting of exhibitions for entertainment purposes; Organising of exhibitions for entertainment purposes; Arranging of exhibitions for educational purposes; Conducting of exhibitions for educational purposes; Conducting entertainment exhibitions in magic shows; Organizing and arranging exhibitions for entertainment purposes.

William Delaney, Sunnyside House, Rochestown, Cork T12T267, Ireland. Address for service is c/o William Delaney, Sunnyside House, Rochestown, Cork T12T267, Ireland.

The first mark, in the series, in use is/will be in the colour(s)Pantone White C and Pantone Black C. The second mark, in the series, in use is/will be in the colours Tan Pantone 468U and Pantone Black C.

UNMADE

276400 27 July 2026

Class 3. Skin care creams [cosmetic]; Skin care lotions [cosmetic]; Non-medicated skin care preparations; Skin care oils [non-medicated].

UNMADE LIMITED, 7 King's Hall, Waterside Ave, Malahide K36 EA36, Ireland. Address for service is c/o UNMADE LIMITED, C/o Rubén Carlos Torres Gómez, 7 King's Hall, Waterside Ave, Malahide K36 EA36, Ireland.

Noir Archivum

276401 28 July 2026

Class 3. Hair oils; Perfumes; Hair mousse; Hair styling preparations; Styling sprays for the hair; Hair powder; Cosmetics; Essential oils for fragrancing.

Michael Olaiya, 20 Bremore Pastures Avenue, Balbriggan, Dublin K32 AH97, Ireland. Address for service is c/o Michael Olaiya, 20 Bremore Pastures Avenue, Balbriggan, Dublin K32 AH97, Ireland.

THE RIGHT PEOPLE ARE THE ANSWER

276402 27 July 2026

Class 35. Business advising and consulting services in the field of personnel organization; Business organization design; Business consulting services in relation to corporate personnel; Professional staffing services, Staff augmentation services, Provision of business support staff services; Executive recruiting services, Employee recruiting services, Permanent employee placement services; Global personnel outsourcing; Outsourced services provision; Employment consultation services; Hiring, placement, staffing and career services; Strategic personnel sourcing, Consulting services in the field of personnel development for purposes of employee retention, Career advancement consulting services; Human resource services, namely, personnel selection for others.

Class 42. Information and technology consulting services; Computer programming services; Computer system analysis and design; Computer technology consulting services; Computer software management, monitoring and maintenance services; Website design and website consultancy services; Consulting services in the field of cloud computing; Computer technology support services, namely, help desk services.

Phoenix Vanguard, Inc., 450 Seventh Avenue, Suite 1101, New York NY 10123, United States of America. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin 4 D04TR29, Ireland.

ECLARO

276403 27 July 2026

Class 35. Business advising and consulting services in the field of personnel organization; Business organization design; Business consulting services

in relation to corporate personnel; Professional staffing services; Staff augmentation services; Provision of business support staff services; Executive recruiting services; Employee recruiting services; Permanent employee placement services; Global personnel outsourcing; Outsourced services provision; Employment consultation services; Hiring, placement, staffing and career services; Strategic personnel sourcing; Consulting services in the field of personnel development for purposes of employee retention; Career advancement consulting services; Human resource services, namely, personnel selection for others.

Class 42. Information and technology consulting services; Computer programming services; Computer system analysis and design; Computer technology consulting services; Computer software management, monitoring and maintenance services; Website design and website consultancy services; Consulting services in the field of cloud computing; Computer technology support services, namely, help desk services.

Phoenix Vanguard, Inc., 450 Seventh Avenue, Suite 1101, New York NY 10123, United States of America. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin 4 D04 TR29, Ireland.

ELTECH

276404 19 February 2026

Class 37. Electrical installation, maintenance and repair services; electrical maintenance services for commercial, industrial and residential premises; installation, maintenance and repair of fire detection systems; installation, maintenance and repair of fire alarm systems; installation, maintenance and repair of emergency lighting systems; installation, maintenance and repair of gas detection systems; testing, inspection and servicing of electrical systems and safety systems; maintenance and repair of safety and monitoring systems; consultancy and advisory services relating to the installation, maintenance and repair of electrical, fire detection, emergency lighting and gas detection systems; none of the aforementioned being in relation to the installation, maintenance and/or repair of power substations and electric mains power units.

Eltech Electrical Services Ltd., Unit 5 Lee Park, Site Cast Industrail Estate Pouladuff Rd, Cork T12YP8N, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

KADA Cadence

276405 28 July 2026

Class 35. Business consulting.
Class 41. Coaching [training].

Katie Corbett, Main Street Moneygall, Birr, Co Offaly E53A899, Ireland. Address for service is c/o KADA Management Limited c/o Katie Corbett, Main Street Moneygall, Birr, Co Offaly E53A899, Ireland.

Pickosito connecting cultures

276406 15 July 2026

Class 43. Restaurants; Restaurant services.

Raquel Guadalupe Hernandez Rodriguez, 3 St John's Well Way, Old Kilmainham, Dublin D08TY70, Ireland. Address for service is c/o Raquel Guadalupe Hernandez Rodriguez, 3 St John's Well Way, Old Kilmainham, Dublin D08TY70, Ireland.

DAWN OF DEE

276407 16 July 2026

Class 33. Liqueurs; Brandy.

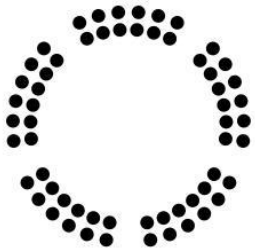
Fairy Trees Winery Ltd, Willistown, Drumcar Road, Dunleer co.Louth A92X22E, Ireland. Address for service is c/o Fairy Trees Winery Ltd, Willistown, Drumcar Road, Dunleer co.Louth A92X22E, Ireland.

ULAN

276408 29 July 2026

Class 33. Alcoholic beverages, (except beers); alcoholic preparations for making beverages.

NIRMAL KUMAR PARSAN, JYOTI PARSAN, PREETI PARSAN, VINEETA PARSAN, RIKSHIT PARSAN and SUMIT PARSAN, trading as PARSAN BROTHERS a registered partnership firm, P73, SECTOR A, 1st FLOOR, METROPOLITAN, CO-OPERATIVE HOUSING SOCIETY NEXT TO BANDHAN BANK, KOLKATA INDIA 700105, India. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.



276409 29 July 2026

Class 5. Food supplements; Dietary food supplements; Dietary and nutritional supplements; Dietary supplement drink mixes; Powdered nutritional supplement drink mix; Powdered fruit-flavored dietary supplement drink mix; Dietary supplements promoting fitness and endurance.

LD INTL LTD, 13 Adelaide Road, Dublin D02 P950, Ireland. Address for service is c/o LD INTL LTD, 13 Adelaide Road, Dublin 2 D02 P950, Ireland.

GRANOVIA

276410 23 July 2026

Class 30. Flour mixes.

Ionut Manole, The Cottage Golf Links Road, Kilkenny, KILKENNY R95 Y75W, Ireland. Address for service is c/o Ionut Manole, The Cottage Golf Links Road, Kilkenny, KILKENNY R95 Y75W, Ireland.

The mark in use is/will be in the colour(s) green.

LASHDAY

276411 27 July 2026

Class 3. Cosmetics for eye-lashes; Cosmetic preparations for eye lashes.

Beauty Savers International Ltd T/a Salon Savers, Unit 50 Canal Walk, Park West Nangor Road, Dublin 12 D12X7X4, Ireland. Address for service is c/o Beauty Savers International Ltd T/a Salon Savers, Unit 50 Canal Walk, Park West Nangor Road, Dublin 12 D12X7X4, Ireland.

The mark in use is/will be in the colour(s) Black and White

MECHIQ

276412 25 June 2026

Class 9. Computer software; Inventory software; Pre-recorded software; Computer software programs; Integrated software packages; Downloadable software; Computer software platforms; Computer software platforms; Computer software supplied on the Internet; Industrial software; Workflow software; Software applications; Vehicle simulation software;

Decision-making software; Downloadable application software; Software for Automated Business Process Discovery (ABPD); Computer software designed to estimate resource requirements; Data management software; Business intelligence software; Interactive database software; Artificial intelligence software; Artificial intelligence software for vehicles; Interactive software based on artificial intelligence; Assistive software; Adaptive software; Industrial automation software; Mechanical engineering software; Product engineering software; Production support software; Computer-aided engineering [CAE] software; Utility software; Content control software; Downloadable computer utility software; Enterprise content management [ECM] software; Web content management [WCM] software; Customer relation management [CRM] software; Computer programs for providing an all-around view for a vehicle; Software for remote diagnostics; Software for diagnostics and troubleshooting; Application software for cloud computing services; Downloadable cloud computing software; Cloud computing software; Cloud server software; Cloud network monitoring software; Computer software for use as an application programming interface (API); Downloadable computer software for use as an application programming interface (API); Process controlling software; Data processing systems; AI software.

Class 35. Business management; Business planning; Business assistance; Business organisation; Business advice; Business Enquiries; Business administration; Commercial business management; Business process management; Strategic business planning; Business strategy services; Business strategic planning; Business project management; Business management planning; Business planning services; Business management supervision; Business management organisation; Business process re-engineering; Providing business management and operational assistance to commercial businesses; Computerised business management [for others]; Providing assistance in the management of business activities; Business administration services; Business records management; Compilation of business information; Compilation of business data; Data processing for businesses; Compilation of online business directories; Information and data compiling and analyzing relating to business management; Data processing for the collection of data for business purposes; Business intelligence services; Business data analysis; Inventory control; Inventory management services; Computerised inventory control; Computerised inventory preparation; Commercial management; Business management assistance; Supply chain

management services; Management administration of commercial undertakings; Business management of logistics for others; Automated data processing; Customer relationship management; Computerised compilation of customer indexes; Administrative order processing; Electronic order processing; Administrative processing of orders; Business process management and consulting; Computer data processing; Data processing services; Data processing management; Online data processing services; On-line data processing services; Automated data processing for automotive businesses; Customer relationship management (CRM) services; Inventory management services.

Class 37. Providing information relating to the repair or maintenance of vehicle washing installations; Vehicle maintenance; Vehicle servicing; Vehicle tuning; Vehicle repair consultancy; Vehicle repair services; Maintenance of vehicles; Servicing of vehicles; Arranging of vehicle repairs; Servicing of vehicle engines; Advisory services relating to vehicle maintenance; Advisory services relating to vehicle repair; Maintenance and repair of electric vehicles; Garage services for the maintenance and repair of motor vehicles; Vehicle diagnostic information services; Automotive repair shop management services.

Class 42. Development of software for Automated Business Process Discovery (ABPD); Design and development of computer software for logistics; supply chain management and e-business portals; Providing temporary use of non-downloadable business software; Design and development of software for inventory management; Rental of software for inventory management; Programming of software for inventory management; Providing temporary use of on-line non-downloadable software for inventory management; Design and development of electronic database software; Software design; Software development; Software authoring; Software creation; Software installation; Computer software integration; Development of operating system software; Design of operating system software; Programming of software for importing and managing data; Design and development of software in the field of mobile applications; Software as a service; Leasing of computer software; Computer software rental services; Providing online, non-downloadable software; Providing online non-downloadable computer software; Providing temporary use of non-downloadable software; Providing temporary use of web-based software; Providing on-line non-downloadable software for database management; Providing online non-downloadable software for use in supply chain management; Providing temporary use of on-line non-downloadable software for database management; Consultation services relating to computer software; Advisory services relating to computer

software; Technical consultancy relating to the application and use of computer software; Technical consultancy relating to the installation and maintenance of computer software; Software engineering services for data processing; Design and development of computer software for vehicle simulation; Cloud computing services; Cloud hosting provider services; Providing temporary use of online non-downloadable software for accessing and using a cloud computing network; Providing temporary use of on-line non-downloadable operating software for accessing and using a cloud computing network; Maintenance of data processing software; Development of data processing apparatus; Design of data processing apparatus; Research relating to the computerised automation of technical processes; Research relating to the computerised automation of administrative processes; Research relating to the computerised automation of industrial processes; Rental of computer software; data processing equipment and computer peripheral devices; Design of data processing systems; Artificial intelligence as a service [AIaaS]; Non-downloadable software for workshop management,job scheduling,vehicle diagnostics, invoicing and customer communication; Business management software (non-downloadable).

CMC Software Vision Limited, trading as MechIQ, Westpalstown, Oldtown, Dublin A45 NW13, Ireland. Address for service is c/o CMC Software Vision Limited, trading as MechIQ, Westpalstown, Oldtown, Dublin A45NW13, Ireland.



276413 18 March 2026

Class 39. Food delivery services; take-away food delivery services.

Class 43. Services for providing food and drink; pizzeria, restaurant, cafeteria and catering services; take-away or fast-food outlets, take-away food services; self-service restaurants and self-service cafés; preparation of foodstuffs and meals for consumption off the premises; central kitchen (food preparation) services; information, advisory and consultancy services relating to the aforementioned services.

Benedetto Macari, 115 Ballygall Road West, Finglas East, Dublin 11, Ireland. Address for service is c/o MICHAEL FITZSIMONS, TMR Fitzsimons, 35 Laurence Street, Drogheda, Co. Louth A92 R264, Ireland.

The mark in use is/will be in the colour(s) red, white and green

Opposition(s) under Section 43 of the 1996 Act

275055 Clodagh Maher. Opposition filed 14 October 2026

274853 Castle Clothing Limited. Application withdrawn 23 October 2026

Application(s) Amended after Advertisement under the 1996 Act following Opposition

275055 Advertised in Journal No: 2572 on 15/07/2026. Specification of goods amended to read:
Class 41: Provision of training courses; Provision of education courses; Education; Provision of information relating to education; none of the foregoing relating to or for use in connection with medical, surgical, therapeutic or diagnostic goods or services.

Application(s) Amended after Advertisement under the 1996 Act

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, Patents Office, Government Buildings, Hebron Road, Kilkenny, in accordance with the provisions of Rule 18.

275708 Advertised in Journal No: 2576 on 09/09/2026. Specification of goods amended to read: Cl. 9. Electronic controllers for agricultural livestock methane inhibitor dosing systems; sensors and telemetry devices for monitoring water flow, dosing volume, product usage and system performance; computer software, including downloadable software, firmware and mobile applications for controlling agricultural livestock methane inhibitor dosing systems; data logging apparatus for livestock methane inhibitor dosing and water consumption; electronic monitoring apparatus for livestock methane inhibitor delivery and administration verification; computer software for recording, transmitting and reporting livestock methane inhibitor dosing and administration data; all strictly for agricultural livestock methane inhibitor dosing, delivery, monitoring and verification; all excluding industrial gas leak detectors, industrial gas sensors, combustible gas concentration detectors, industrial safety monitoring apparatus, and general industrial environmental monitoring equipment. Cl. 42. Software as a service (SaaS) for monitoring, reporting and verification of livestock methane inhibitor dosing, delivery and administration; providing non-downloadable software for livestock methane inhibitor dosing verification, telemetry analysis, data integrity assessment, audit reporting and carbon programme reporting; data analysis services relating to livestock methane inhibitor dosing and delivery compliance; platform as a service (PaaS) for farm-level dosing records, methane inhibitor administration verification and associated agricultural emissions reporting; technological services relating to the verification of livestock methane inhibitor delivery and administration; all strictly for livestock methane inhibitor dosing verification, livestock dosing telemetry analysis and associated farm-level reporting; all excluding technical consulting in the field of industrial pollution detection, monitoring of commercial and industrial sites for volatile or non-volatile organic compounds, and general non-agricultural environmental monitoring.

Application(s) deemed to be Withdrawn under Section 45(2) of the 1996 Act

273993 Louise McEntee
Roseann O'Donnell
273994 Kyran Culhane
273995 ANDREW B MCCLEAN
273996 Stellaer 212
273998 Joseph Andrew Bissoua Hiag
274007 Laura Wilson
274013 Fionn Murray
274016 Emanuel Vlad Andrei
274017 Darragh Brady
274041 Nicholas Ryan
274049 MOHAMED ALKURD
274053 Displayify Ltd.
274054 MR MICHAEL LYNN
274056 Amiga Technology Ltd
274063 Kevin Shore
274081 Daradh Toner
274083 Eoghan Breslin
274088 Nicholas Ryan
274089 Maria Porter

Trade Marks Registered under the 1996 Act

273929 (2562) Cl. 1. Peter Dowdall
274509 (2567) Cl. 16 21 24 25 35 41. Power Grade Limited
274557 (2568) Cl. 30 43. Mackle's Ice Cream Ltd
274558 (2568) Cl. 30 43. Mackle's Ice Cream Ltd
274597 (2568) Cl. 9 35 42. Pie Money Limited
274613 (2569) Cl. 42. Simon Jarrett
274633 (2569) Cl. 5. FMC CORPORATION
274634 (2569) Cl. 25. Robert Smyth
274638 (2569) Cl. 6. Clipex Fencing Holdings Limited
274667 (2569) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
274668 (2569) Cl. 3 6 9 11 14 16 18 19 20 21 24 25 26 28 29 30 32 33 35 36 39 40 41 42 43. Bulmers Limited
274669 (2569) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
274727 (2569) Cl. 35 41. Aisling Hurley
274741 (2569) Cl. 19 20 27. S W Interiors Limited
274747 (2569) Cl. 9 16 21. Victoria Ann Gwynne
274757 (2570) Cl. 16. Anisa Jagdin
274768 (2570) Cl. 35. Home Project Centre Limited
274769 (2570) Cl. 35. HPC Sales Limited
274770 (2570) Cl. 35. P. H. Ross Limited
274771 (2570) Cl. 35. HPC Sales Limited
274772 (2570) Cl. 35. P. H. Ross Limited
274781 (2570) Cl. 35. HPC Sales Limited
274784 (2570) Cl. 35. HPC Sales Limited
274813 (2570) Cl. 35. T. J. O'Mahony & Sons Limited
274814 (2570) Cl. 35. T. J. O'Mahony & Sons Limited
274815 (2570) Cl. 35. T. J. O'Mahony & Sons Limited
274816 (2570) Cl. 35. T. J. O'Mahony & Sons Limited
274817 (2570) Cl. 35. T. J. O'Mahony & Sons Limited
274873 (2570) Cl. 35. Denzil Lacey
274890 (2571) Cl. 3 4. Karen Kearney
274894 (2571) Cl. 35 41. Laura Fitzachary
274898 (2571) Cl. 9 16 41. Samson Media Limited
274911 (2571) Cl. 9 42. Stable Manager Limited
274924 (2571) Cl. 14. Alyce Ketcher
274934 (2571) Cl. 35 36 38 42. Bonkers Money Limited
274935 (2571) Cl. 35 36 38 42. Bonkers Money Limited
274967 (2571) Cl. 44. Steve Hallahan
274999 (2571) Cl. 12. Beijing Chj Information Technology Co., Ltd
275012 (2572) Cl. 36. WILLIS GROUP LIMITED
275020 (2572) Cl. 32 41. RED BULL GmbH
275023 (2572) Cl. 25 41. Board of Management of Bailieborough Community School
275024 (2572) Cl. 25 41. Board of Management of Bailieborough Community School
275028 (2572) Cl. 41. Niall O'Sullivan
275031 (2572) Cl. 29 30 35. Vegetarian Express Limited
275032 (2572) Cl. 29 30 35. Vegetarian Express Limited
275050 (2572) Cl. 44. Owen Power
275058 (2572) Cl. 9 42. Timothy Farmer
275061 (2572) Cl. 35 41 43. THE JULY DUBLIN CAPEL STREET LIMITED
275062 (2572) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
275064 (2572) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
275066 (2572) Cl. 35. STENNING LIMITED
275070 (2572) Cl. 9 35 38 42 44. Makeup Your Mind Ltd

275071 (2572) Cl. 9 35 38 42 44. Makeup Your Mind Ltd
275072 (2572) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
275073 (2572) Cl. 6 16 18 19 20 21 25 32 33. Bulmers Limited
275079 (2572) Cl. 6 19 20 37. J. H. Turkington & Sons Limited
275080 (2572) Cl. 6 19 20 37. J. H. Turkington & Sons Limited
275086 (2572) Cl. 32 33. Culchie Water Limited
275087 (2572) Cl. 32. Edgeworthstown and District Development Association CLG
275090 (2572) Cl. 11. Bell Lane Coffee
275098 (2572) Cl. 9 11 40 41. Stephen Faulkner
275099 (2572) Cl. 41. Ian Cloke
275103 (2572) Cl. 16. LCR Assets
275108 (2572) Cl. 29. Ballinode Seafoods Limited
275109 (2572) Cl. 43. CARRICK DRAGON FOOD LTD
275113 (2572) Cl. 44. Katy Mc Parland
275116 (2572) Cl. 35. Healthcare Informed Ltd
275123 (2572) Cl. 3 5 10 16. HAYAT KIMYA SANAYI ANONIM ŞIRKETI
275124 (2572) Cl. 1 4 5 11. Tomasz Burski
275126 (2572) Cl. 41. Mariana Stoyanova
275127 (2572) Cl. 5. Gilead Sciences Ireland UC
275129 (2572) Cl. 3. Wella Operations US LLC
275130 (2572) Cl. 18 24 25. Hilary Roche
275134 (2572) Cl. 5. Lucy Glendinning
275135 (2572) Cl. 9. Paul Connolly
275137 (2572) Cl. 42. Penny Pu
275139 (2572) Cl. 30 35. Rory Flaherty
275140 (2572) Cl. 35 42. Dylan Cannon
275144 (2572) Cl. 9 16 41 44. The Irish College of General Practitioners Company Limited by Guarantee
275145 (2572) Cl. 9 16 41 44. The Irish College of General Practitioners Company Limited by Guarantee
275146 (2572) Cl. 9 16 41 44. The Irish College of General Practitioners Company Limited by Guarantee
275149 (2572) Cl. 11 39. BTI Engineering Supplies Ltd
275155 (2572) Cl. 42. Karen Mackay

Renewal of Registrations Under Section 48 of the 1996 Act

32193 Cl. 9. Illinois Tool Works Inc.
50705 Cl. 33. DIAGEO BRANDS B.V.
57170 Cl. 5. Cheplapharm Arzneimittel GmbH
57174 Cl. 5. Meda AB
57218 Cl. 5. BAYER CONSUMER CARE AG
57220 Cl. 5. BAYER CONSUMER CARE AG
79364 Cl. 5. Valent BioSciences LLC
79463 Cl. 5. Reckitt Benckiser Health Limited
79503 Cl. 5. Karo Pharma Aktiebolag
79761 Cl. 5. HAW PAR CORPORATION LIMITED
80188 Cl. 3. Coty US, LLC
80191 Cl. 11. FERROLI S.P.A.
88575 Cl. 5. Cheplapharm Arzneimittel GmbH
88657 Cl. 1. LANXESS Deutschland GmbH
88763 Cl. 3. Coty US, LLC
89322 Cl. 25. FCA US LLC
89521 Cl. 1. SUSONITY Commercial GmbH
90303 Cl. 9. FAST CR, a.s.
90566 Cl. 16. TOASTMASTER INTERNATIONAL
97871 Cl. 1. SUSONITY Commercial GmbH
117545 Cl. 28. HASBRO INTERNATIONAL INC.
117763 Cl. 5. GC CORPORATION
117944 Cl. 1. BASF Corporation
118045 Cl. 19. Reynolds Presto Products Inc.
118047 Cl. 19. Reynolds Presto Products Inc.
118436a Cl. 11. ATLANTIC SOCIETE FRANCAISE DE DEVELOPPEMENT THERMIQUE
118624 Cl. 27. GERFLOR MIPOLAM GmbH
118641 Cl. 28. McDONALD'S INTERNATIONAL PROPERTY COMPANY LTD.
118731 Cl. 16, Cl. 18, Cl. 25, Cl. 28. IVECO S.p.A.
118942 Cl. 29. Tirlán Limited
118962 Cl. 9. SAREL APPAREILLAGE ELECTRIQUE (SOCIETE ANONYME)
119141 Cl. 5. OTSUKA PHARMACEUTICAL CO., LTD.
123108 Cl. 29. MCDONALDS INTERNATIONAL PROPERTY COMPANY LTD
123109 Cl. 30. MCDONALDS INTERNATIONAL PROPERTY COMPANY LTD
123110 Cl. 32. MCDONALDS INTERNATIONAL PROPERTY COMPANY LTD
129602 Cl. 3. Reckitt Benckiser Health Limited
135220 Cl. 5. CHANELLE PHARMACEUTICALS MANUFACTURING LIMITED
136750 Cl. 12. SEAT S.A.
137245 Cl. 9. Siemens Schweiz AG
137278 Cl. 5. Pfizer Ireland Pharmaceuticals Unlimited Company
137816 Cl. 30. IDILIA FOODS, S.L.
138060 Cl. 5. ROWEX LTD.

138640 Cl. 5. WALTER SARSTEDT GERÄTE UND VERBRAUCHSMATERIAL FÜR MEDIZIN UND WISSENSCHAFT
138641 Cl. 9, Cl. 10. WALTER SARSTEDT GERÄTE UND VERBRAUCHSMATERIAL FÜR MEDIZIN UND WISSENSCHAFT
139053 Cl. 5. ROWEX LTD.
139344 Cl. 14, Cl. 16, Cl. 20. TOASTMASTERS INTERNATIONAL
139347 Cl. 14, Cl. 16, Cl. 20. TOASTMASTERS INTERNATIONAL
140116 Cl. 12. JEAN CHEREAU SAS
140339 Cl. 25. STOKELY-VAN CAMP, INC.
140341 Cl. 30. STOKELY-VAN CAMP, INC.
141577 Cl. 1. Grifols Worldwide Operations Limited
141578 Cl. 5. Grifols Worldwide Operations Limited
143202 Cl. 28. MCDONALD'S INTERNATIONAL PROPERTY COMPANY LTD.
143203 Cl. 28. MCDONALD'S INTERNATIONAL PROPERTY COMPANY LTD.
143204 Cl. 28. MCDONALD'S INTERNATIONAL PROPERTY COMPANY LTD.
144110 Cl. 5. Supreme Imports Ltd
144111 Cl. 30. Supreme Imports Ltd
151390 Cl. 1, Cl. 5, Cl. 9, Cl. 10, Cl. 11, Cl. 17, Cl. 18, Cl. 22, Cl. 23, Cl. 24, Cl. 25. W.L. GORE & ASSOCIATES, INC.
154626 Cl. 19. GROLIME LIMITED
177160 Cl. 36. HSBC Group Management Services Limited
200974 Cl. 39. Fruit Shippers Limited
202011 Cl. 39. AN POST
202395 Cl. 29, Cl. 31. FRUIT SHIPPERS LIMITED
202837 Cl. 5. F. HOFFMANN-LA ROCHE AG.
202849 Cl. 4. VGP IPCO LLC
202852 Cl. 3. GUCCIO GUCCI S.p.A.
202910 Cl. 28. Tunturi Holding B.V.
203004 Cl. 9, Cl. 42. Essilor International
203016 Cl. 36. Ford Motor Company
203029 Cl. 5. BAYER CROPSCIENCE LIMITED
203031 Cl. 33. SOCIETE JAS HENNESSY & CO., S.A.
203111 Cl. 36, Cl. 37, Cl. 38, Cl. 39, Cl. 41. Ford Motor Company
203154 Cl. 25. Misto Luxembourg Sarl
203155 Cl. 25. Misto Luxembourg Sarl
203354 Cl. 1. SUSONITY Commercial GmbH
203378 Cl. 30. 2698852 Ontario Inc.
203817 Cl. 41. Teilifís na Gaeilge
203818 Cl. 41. Teilifís na Gaeilge
203897 Cl. 25. Diageo Ireland Unlimited Company
203920 Cl. 8, Cl. 14, Cl. 18. WEIR & SONS LIMITED
204135 Cl. 36. AGF MANAGEMENT LIMITED
204190 Cl. 1, Cl. 2, Cl. 17. Arkema France
204397 Cl. 16, Cl. 36. JPMorgan Chase Bank, N.A.
204398 Cl. 16, Cl. 36. JPMorgan Chase Bank, N.A.
204543 Cl. 9, Cl. 28. SEGA CORPORATION
204598 Cl. 5. CSL Behring L.L.C.
204963 Cl. 9. PANDUIT CORP.
205139 Cl. 16, Cl. 36. JPMorgan Chase Bank, N.A.
205983 Cl. 4, Cl. 16, Cl. 21, Cl. 29, Cl. 30, Cl. 31, Cl. 32. WILLIAM ALEXANDER SMYTH
206299 Cl. 16, Cl. 25, Cl. 38. SEGA CORPORATION
207592 Cl. 1, Cl. 3, Cl. 7, Cl. 10, Cl. 16, Cl. 17, Cl. 20, Cl. 22, Cl. 37, Cl. 39. Sealed Air Corporation (US)
212877 Cl. 32. Sir Charles Colthurst
235093 Cl. 9, Cl. 36. One Direct (Ireland) Limited
235488 Cl. 43. WESTIN HOTEL MANAGEMENT, L.P.
235524 Cl. 5. BASF SE
235605 Cl. 30. KP Snacks Limited
235690 Cl. 29, Cl. 30. Tayto Snacks Limited
235856 Cl. 5. ROWEX LTD.
235987 Cl. 5. ROWEX LTD.
236134 Cl. 36. ITAÚ UNIBANCO HOLDING S.A.
236170 Cl. 36. ITAÚ UNIBANCO HOLDING S.A.
236211 Cl. 1, Cl. 3, Cl. 5. DECON LABORATORIES LIMITED
237202 Cl. 4, Cl. 21, Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 34, Cl. 35, Cl. 37, Cl. 39, Cl. 40, Cl. 42. JOHN HENDERSON (HOLDINGS) LIMITED
239447 Cl. 19. LAGAN BUILDING SOLUTIONS LTD
255241 Cl. 16, Cl. 20, Cl. 25. Brendan McCarthy
255409 Cl. 9, Cl. 16, Cl. 28, Cl. 41. McGREGOR SPORTS AND ENTERTAINMENT LIMITED
256105 Cl. 36. Shop Direct Home Shopping Limited
256108 Cl. 33. Tom Palmer
256117 Cl. 5. Ferring B.V.

256118 Cl. 5. VIT HIT LIMITED
256119 Cl. 43. Staunton's Operations Limited
256121 Cl. 9. INFLIGHT AUDIO
256122 Cl. 38, Cl. 45. Tomkins & Co.
256133 Cl. 30. Garavogue Inc.
256154 Cl. 30. ekaterra Group IP Holdings B.V.
256158 Cl. 16, Cl. 41. EDUCATION MANAGEMENT CORPORATION LIMITED
256180 Cl. 25, Cl. 45. Rhoda McDonagh
256439 Cl. 9, Cl. 16, Cl. 35, Cl. 41, Cl. 42, Cl. 45. IBEC COMPANY LIMITED BY GUARANTEE
256458 Cl. 41. Joseph David Magee
256498 Cl. 35, Cl. 44. Wembar Company Limited
256556 Cl. 41. BERNARD MCNAMEE
256838 Cl. 29, Cl. 30. Kentucky Fried Chicken International Holdings LLC
257293 Cl. 9, Cl. 25, Cl. 35, Cl. 38, Cl. 41. Boss Entertainment Unlimited Company
257944 Cl. 35, Cl. 38, Cl. 41. CHOICE BROADCASTING LIMITED
257971 Cl. 9. Zhejiang Dahua Technology Co., Ltd.
258036 Cl. 20, Cl. 24. Trendsetter Home Furnishings Limited
260227 Cl. 42. OPTIMISE DESIGN LIMITED
260228 Cl. 42. OPTIMISE DESIGN LIMITED

Renewal Fees unpaid at date of expiry of Registration or renewal thereof - Rule 39(1) of the 1996 Rules

30496 Cl. 29. 10 September 2026. Jacob Fruitfield Foods
32174 Cl. 7. 28 September 2026. RANSOMES LIMITED
33145 Cl. 30. 30 September 2026. Lesaffre et Compagnie
35009 Cl. 30. 10 September 2026. Valeo Confectionery Limited
49723 Cl. 33. 21 September 2026. THOMAS HINE AND CO. Trading as T. Hine and Co.
50369 Cl. 11. 19 September 2026. Candy Hoover Group S.r.l.
78864 Cl. 34. 12 September 2026. GALLAHER LIMITED
78865 Cl. 5. 27 September 2026. E.R. SQUIBB & SONS, L.L.C.
79175 Cl. 9. 28 September 2026. Sakura Finetek Japan Kabushiki Kaisha
79789 Cl. 30. 30 September 2026. CADBURY UK LIMITED
88558 Cl. 5. 04 September 2026. GLAXO GROUP LIMITED
88749 Cl. 16. 30 September 2026. Century 21 Real Estate, LLC
89431 Cl. 25. 03 September 2026. COFRA Heritage Brands AG
116455 Cl. 7. 01 September 2026. Graphic Packaging International, LLC
116465 Cl. 5. 08 September 2026. Teijin Kabushiki Kaisha (Teijin Limited)
116614 Cl. 17. 03 September 2026. Aliaxis UK Limited
116615 Cl. 5. 05 September 2026. BSN MEDICAL LIMITED
117330 Cl. 17. 08 September 2026. HF Holding, société anonyme
117518 Cl. 3, Cl. 5. 10 September 2026. ALBERTO-CULVER USA, INC.
117910 Cl. 3. 05 September 2026. L'OREAL
118407 Cl. 3. 25 September 2026. Henkel AG & Co. KGaA
118910 Cl. 9. 24 September 2026. Bull S.A.S.
118911 Cl. 16. 24 September 2026. Bull S.A.S.
119280 Cl. 9. 15 September 2026. Marel h/f
119286 Cl. 5. 09 September 2026. Société des Produits Nestlé S.A.
121998 Cl. 30. 15 September 2026. KELLANOVA
122890 Cl. 3. 18 September 2026. Caswell-Massey IP, LLC
126725 Cl. 16. 11 September 2026. STANDARD CHARTERED PLC
127800 Cl. 25. 02 September 2026. TIE RACK TRADING LIMITED
133980 Cl. 1. 19 September 2026. Kodak Alaris Inc.
134724 Cl. 10. 25 September 2026. JOHNSON & JOHNSON
135039 Cl. 16, Cl. 29, Cl. 30. 11 September 2026. Quality Is Our Recipe, LLC.
135042 Cl. 16. 11 September 2026. Quality Is Our Recipe, LLC.
135043 Cl. 29. 11 September 2026. Quality Is Our Recipe, LLC.
135044 Cl. 30. 11 September 2026. Quality Is Our Recipe, LLC.
135197 Cl. 5. 05 September 2026. AYRTON SAUNDERS LIMITED
135353 Cl. 9. 21 September 2026. GETRONICS GLOBAL SERVICES B.V.
135355 Cl. 29. 25 September 2026. CARAPELLI FIRENZE S.P.A.
135724 Cl. 5. 04 September 2026. Omega Pharma Limited

135858 Cl. 1. 13 September 2026. BRISTOL-MYERS SQUIBB PHARMA COMPANY
135971 Cl. 32. 24 September 2026. BEAMISH & CRAWFORD PLC
136200 Cl. 12. 17 September 2026. Jaguar Land Rover Limited
136322 Cl. 17. 20 September 2026. Röchling Engineering Plastics SE & Co. KG
136467 Cl. 5, Cl. 10. 27 September 2026. Merck Sharp & Dohme LLC
137078 Cl. 2. 26 September 2026. AKZO NOBEL COATINGS INTERNATIONAL B.V.
137079 Cl. 19. 26 September 2026. AKZO NOBEL COATINGS INTERNATIONAL B.V.
137226 Cl. 29. 26 September 2026. KAYLA FOODS INT'L (BARBADOS), INC.
137344 Cl. 1, Cl. 17. 14 September 2026. EXXON MOBIL CORPORATION
137346 Cl. 29, Cl. 30. 25 September 2026. Premier Foods Group Limited
137551 Cl. 1, Cl. 3. 26 September 2026. BP p.l.c.
137855 A Cl. 25. 07 September 2026. BASILE DESIGN S.r.l.
152445 Cl. 16. 28 September 2026. Irish Press Publications Limited
152446 Cl. 16. 28 September 2026. Irish Press Publications Limited
152447 Cl. 16. 28 September 2026. Irish Press Publications Limited
202400 Cl. 33. 05 September 2026. Bodegas Fundador S.L.
202436 Cl. 3. 01 September 2026. Wella Operations US, LLC
202455 Cl. 9. 16 September 2026. GIANFRANCO FERRÉ S.P.A., JLT
202491 Cl. 3, Cl. 5. 10 September 2026. Almirall Hermal GmbH
202495 Cl. 12. 15 September 2026. Subaru Corporation
202519 Cl. 3. 05 September 2026. Colgate-Palmolive Company
202665 Cl. 5. 16 September 2026. Teva Pharmaceuticals International GmbH
202666 Cl. 3. 16 September 2026. Chanel Limited
202694 Cl. 5. 23 September 2026. FERRING B.V.
202784 Cl. 30. 08 September 2026. Mars Foods Ireland Limited
203011 Cl. 5. 01 September 2026. FERRING B.V.
203125 Cl. 33. 11 September 2026. Grupo Peñaflor S.A.
203173 Cl. 9. 15 September 2026. SPARC International, Inc.
203569 Cl. 9. 30 September 2026. SOFTWARE DIMENSIONS LIMITED
203618 Cl. 1. 26 September 2026. Covestro Deutschland AG
203619 Cl. 1. 26 September 2026. Covestro Deutschland AG
203620 Cl. 1. 26 September 2026. Covestro Deutschland AG
203622 Cl. 35. 29 September 2026. Ogilvy & Mather Worldwide, Inc.
203796 Cl. 33. 04 September 2026. Vignobles Piper & Charles Heidsieck
203852 Cl. 9. 11 September 2026. DENIS O'DONOVAN
204241 Cl. 30, Cl. 31. 22 September 2026. Whites Speedicook Limited
204339 Cl. 35, Cl. 41. 03 September 2026. Calor Teoranta
205130 Cl. 12. 08 September 2026. SEAT S.A.
207451 Cl. 9, Cl. 16, Cl. 28. 18 September 2026. EB International Holdings, Inc.
207856 Cl. 40. 26 September 2026. FIAT AUTO S.p.A.
213509 Cl. 3. 24 September 2026. HFC Prestige International Operations Switzerland Sarl
214249 Cl. 9, Cl. 16, Cl. 28. 18 September 2026. EB International Holdings, Inc.
214250 Cl. 9, Cl. 16, Cl. 28. 18 September 2026. EB International Holdings, Inc.
218341 Cl. 6, Cl. 7, Cl. 9. 22 September 2026. Technologies Holdings Corp.
234856 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 41. 06 September 2026. RIVER PRODUCTIONS LIMITED
234857 Cl. 32, Cl. 33. 06 September 2026. VLAKTOR TRADING LIMITED
234858 Cl. 5. 07 September 2026. BAYER AKTIENGESELLSCHAFT
234872 Cl. 7. 14 September 2026. SLURRY AERATION MANAGEMENT SYSTEMS LIMITED
234899 Cl. 21. 10 September 2026. COLGATE-PALMOLIVE COMPANY
234946 Cl. 25. 13 September 2026. PAUL MARTIN
234983 Cl. 29, Cl. 30. 25 September 2026. PLADIS (UK) LIMITED
235005 Cl. 3, Cl. 16. 26 September 2026. ALDI STORES (IRELAND) LIMITED
235008 Cl. 29. 20 September 2026. ALDI STORES (IRELAND) LIMITED
235009 Cl. 33. 20 September 2026. ALDI STORES (IRELAND) LIMITED

235036 Cl. 29, Cl. 31. 28 September 2026. Adrian Flynn
235091 Cl. 16, Cl. 35, Cl. 41, Cl. 42. 26 September 2026. WILLIAM FRY
235138 Cl. 29, Cl. 30, Cl. 41, Cl. 43. 18 September 2026. SUE HILL
235149 Cl. 35, Cl. 37. 03 September 2026. VARTEK SECURITY LTD
235242 Cl. 1, Cl. 2, Cl. 3, Cl. 4, Cl. 6, Cl. 7, Cl. 8, Cl. 9, Cl. 11, Cl. 12, Cl. 17, Cl. 35, Cl. 37, Cl. 39. 13 September 2026. UNIPART GROUP LIMITED
235258 Cl. 7, Cl. 11. 05 September 2026. EMERSON ELECTRIC CO.
235727 Cl. 35, Cl. 36, Cl. 41, Cl. 43. 20 September 2026. Silork Limited
235736 Cl. 3, Cl. 5. 25 September 2026. Kenvue Inc.
235843 Cl. 16, Cl. 35, Cl. 44. 07 September 2026. LIVING LINKS
235873 Cl. 16, Cl. 35, Cl. 44. 07 September 2026. LIVING LINKS
235887 Cl. 43. 21 September 2026. TOWN AND COUNTRY HOMES ASSOCIATION
235888 Cl. 6, Cl. 19, Cl. 20, Cl. 37, Cl. 41, Cl. 42. 10 September 2026. 53 DEGREES DESIGN LIMITED
236741 Cl. 25. 28 September 2026. Bata Brands S.A.
236785 Cl. 41. 03 September 2026. SOUTH DUBLIN COUNTY COUNCIL
236834 Cl. 44. 26 September 2026. Primacare Medical Limited
236946 Cl. 9, Cl. 41, Cl. 42. 26 September 2026. INFORMATICA CORPORATION
237422 Cl. 9, Cl. 35, Cl. 36, Cl. 38. 13 September 2026. MASTERCARD INTERNATIONAL INCORPORATED
239832 Cl. 29, Cl. 30. 10 September 2026. Magnum IP Holdings B.V.
240695 Cl. 9. 17 September 2026. EMERSON ELECTRIC CO.
255749 Cl. 14, Cl. 25. 02 September 2026. Bran Marian
255751 Cl. 41. 02 September 2026. Life Matters Limited
255754 Cl. 9. 02 September 2026. Indeed, Inc.
255755 Cl. 1, Cl. 21, Cl. 32. 02 September 2026. Ciaran Horgan
255756 Cl. 32. 03 September 2026. James Ward
255761 Cl. 29. 05 September 2026. Herbel Crest Ltd
255762 Cl. 35, Cl. 41, Cl. 42. 05 September 2026. Joanne Hession
255763 Cl. 8. 05 September 2026. Roger Doherty
255767 Cl. 37. 06 September 2026. Ryan O'Sullivan
255795 Cl. 29, Cl. 30, Cl. 31, Cl. 35, Cl. 39, Cl. 40. 08 September 2026. Bidfresh Limited
255797 Cl. 29, Cl. 30, Cl. 31, Cl. 35, Cl. 39, Cl. 40. 08 September 2026. Bidfresh Limited
255798 Cl. 9. 09 September 2026. Guangdong BESTEK E-commerce Co.,Ltd
255799 Cl. 41. 09 September 2026. David Behan
255802 Cl. 25. 11 September 2026. Joseph Greenleaf
255809 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255810 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255811 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255812 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255813 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255814 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255815 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255819 Cl. 42. 14 September 2026. Tom Mulvihill
255821 Cl. 35. 13 September 2026. Patrice Garreau
255822 Cl. 37. 13 September 2026. David Doherty
255827 Cl. 29, Cl. 31. 14 September 2026. Garraith Ltd
255829 Cl. 9, Cl. 35, Cl. 36, Cl. 39, Cl. 41, Cl. 42, Cl. 43. 08 September 2026. Teletext Limited
255834 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255836 Cl. 10, Cl. 12, Cl. 41. 12 September 2026. TONY O'DONOVAN
255837 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255838 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255840 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255841 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255845 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255851 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255852 Cl. 2. 12 September 2026. Akzo Nobel Coatings International B.V.
255853 Cl. 43. 08 September 2026. Neil Boylan
255854 Cl. 39, Cl. 44. 16 September 2026. MALACHY MCCLOSKEY

255855 Cl. 44. 19 September 2026. S&S Bodywise Limited
255856 Cl. 16, Cl. 41. 19 September 2026. Enterprise Ireland
255857 Cl. 6, Cl. 19, Cl. 37. 08 September 2026. EURO QUALITY CLADDING LTD (EQC)
255858 Cl. 6, Cl. 19, Cl. 37. 08 September 2026. EURO QUALITY CLADDING LTD (EQC)
255860 Cl. 44. 19 September 2026. Ortherapeutics LImited
255862 Cl. 1, Cl. 5. 20 September 2026. SUMITOMO CHEMICAL (U.K.) PLC
255865 Cl. 25. 12 September 2026. OISÍN THORNTON
255868 Cl. 9, Cl. 42, Cl. 45. 07 September 2026. Systematics Software Limited t/a OEEsystems International
255876 Cl. 32. 23 September 2026. Aldi Stores (Ireland) Limited
255877 Cl. 9. 23 September 2026. Protec Safety Ltd
255878 Cl. 29, Cl. 30, Cl. 31. 20 September 2026. Aldi Stores (Ireland) Limited
255879 Cl. 42. 23 September 2026. Juan Bautista Mesa Roldán
255883 Cl. 7, Cl. 8, Cl. 21. 22 September 2026. Meyer Intellectual Properties Limited
255887 Cl. 16, Cl. 18, Cl. 25, Cl. 26. 13 September 2026. CUMANN NA GCEITHRE MAISTIR C.L.G. (FOUR MASTERS G.A.A. CLUB)
255889 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255891 Cl. 9. 24 September 2026. Kisito Futonge Nzembayie
255892 Cl. 9. 24 September 2026. Systematics Software
255893 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255894 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255895 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255896 Cl. 28. 27 September 2026. ProtoProducts Co. Ltd
255897 Cl. 41. 26 September 2026. Karla Cristina Munoz Esquivel
255904 Cl. 9, Cl. 35, Cl. 38. 16 September 2026. Eircom Limited
255908 Cl. 9, Cl. 42. 29 September 2026. Qwilka Limited
255910 Cl. 9. 08 September 2026. ANDREW MCMANUS
255911 Cl. 2. 29 September 2026. Crown Brands Limited
255912 Cl. 9, Cl. 16, Cl. 28, Cl. 41. 29 September 2026. Lucie (London) Ltd
255917 Cl. 9, Cl. 35, Cl. 36, Cl. 39, Cl. 41, Cl. 42, Cl. 43. 08 September 2026. Teletext Limited
255921 Cl. 31. 12 September 2026. Minch Malt Ltd
255925 Cl. 40. 27 September 2026. OHSHIMA MANUFACTURING (IRELAND) LIMITED
255928 Cl. 38. 28 September 2026. Dr Lisa Staunton
255931 Cl. 29, Cl. 31. 29 September 2026. Hogans Turkeys Ltd
255932 Cl. 43. 27 September 2026. Circle K Ireland Holding Limited
255936 Cl. 32. 23 September 2026. David O'Flynn
255941 Cl. 37. 29 September 2026. Barry Walsh Civil Engineering Ltd
255955 Cl. 25. 26 September 2026. James Sheehy
255960 Cl. 41. 30 September 2026. Premier Grinds
255962 Cl. 36. 30 September 2026. Initiative Financial Services Limited
255963 Cl. 35. 30 September 2026. XY Campaigns Limited
255964 Cl. 29, Cl. 31. 30 September 2026. Hogans Turkeys Ltd
255966 Cl. 41. 29 September 2026. Bruce Henry
255967 Cl. 5. 28 September 2026. JOMAR NUTRITIONS LTD
255969 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255970 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255971 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255972 Cl. 5. 27 September 2026. Gilead Sciences Ireland UC
255977 Cl. 35. 07 September 2026. Theresa H Rowan
255983 Cl. 41. 30 September 2026. David Welby
255992 Cl. 30, Cl. 43. 01 October 2026. Haroon Khan
256012 Cl. 5, Cl. 29, Cl. 30. 08 September 2026. Shane Ryan
256013 Cl. 1. 29 September 2026. Glanbia Nutritionals Limited
256014 Cl. 28. 16 September 2026. Niall Cushen
256015 Cl. 41. 15 September 2026. Shane Cradock

256016 Cl. 25. 17 September 2026. James Sheehy
256022 Cl. 3, Cl. 41, Cl. 44. 15 September 2026. PIMTAWAN COSTIGAN
256032 Cl. 21. 15 September 2026. ELIZABETH MCCABE
256039 Cl. 29, Cl. 31. 30 September 2026. Hogans Turkeys Ltd
256058 Cl. 35, Cl. 41, Cl. 42. 30 September 2026. Pathfinder Execution Limited
256080 Cl. 6. 28 September 2026. William O'Sullivan
256174 Cl. 25. 21 September 2026. Muhammad Riaz
256274 Cl. 6, Cl. 9, Cl. 16, Cl. 17, Cl. 20, Cl. 24, Cl. 25, Cl. 26, Cl. 35, Cl. 36, Cl. 38, Cl. 41, Cl. 42, Cl. 43. 06 September 2026. Galway Cultural Development and Activity Company Ltd T/A Galway 2020
256437 Cl. 35. 08 September 2026. FRANK MADDEN
256497 Cl. 37. 04 September 2026. David Doherty
256507 Cl. 29, Cl. 30, Cl. 31, Cl. 43. 21 September 2026. EMILY BRADSHAW
256515 Cl. 6, Cl. 11, Cl. 35. 14 September 2026. SIG Trading (Ireland) Limited
256537 Cl. 35, Cl. 36, Cl. 38, Cl. 42, Cl. 45. 28 September 2026. FEES
256546 Cl. 3, Cl. 5. 30 September 2026. Aldi Stores (Ireland) Limited
256549 Cl. 3, Cl. 25, Cl. 28. 30 September 2026. Tradeway Import & Export Limited
256585 Cl. 9. 27 September 2026. Adam Butler
256620 Cl. 35, Cl. 36. 16 September 2026. Arrowpoint Advisory Services Limited
256621 Cl. 35, Cl. 36. 16 September 2026. Arrowpoint Advisory Services Limited
256756 Cl. 9, Cl. 42, Cl. 45. 23 September 2026. Keeper Technology Solutions Limited
256786 Cl. 3. 28 September 2026. THE GRAFTON BARBER LIMITED
256994 Cl. 29, Cl. 30. 30 September 2026. Allegro Limited
257079 Cl. 25, Cl. 26. 08 September 2026. AEROBELT LIMITED
257083 Cl. 29, Cl. 30. 29 September 2026. Allegro Limited
257620 Cl. 29, Cl. 30, Cl. 43. 21 September 2026. MAOTHAM LIMITED
258102 Cl. 3, Cl. 9, Cl. 16, Cl. 18, Cl. 25, Cl. 34, Cl. 35. 06 September 2026. Wolfpack Wholesale Global Limited
258492 Cl. 36. 28 September 2026. MEILLEURTAUX
258497 Cl. 1, Cl. 4, Cl. 6. 15 September 2026. Calor Teoranta
261917 Cl. 41, Cl. 43. 14 September 2026. NOLACLAN LIMITED
264850 Cl. 43. 22 September 2026. ROMA SYSTEMS, INC.

Trade Marks Removed from the Register under Section 48 and Rule 39(2) of the 1996 Act and Rules.

49102 Cl. 1. Praxair Gases UK Limited
49238 Cl. 2. Crown Brands Limited
49277 Cl. 5. NOVARTIS AG.
49906 Cl. 1, 5. The Scotts Company (UK) Limited
66708 Cl. 23. J. & P. COATS LIMITED
66710 Cl. 23. J. & P. COATS LIMITED
66717 Cl. 34. GALLAHER LIMITED
66721 Cl. 34. GALLAHER LIMITED
66977 Cl. 5. BOEHRINGER INGELHEIM VETMEDICA GMBH
67099 Cl. 19. Röchling Engineering Plastics SE & Co. KG
67740 Cl. 34. GALLAHER LIMITED
67741 Cl. 33. DIE BERGKELDER BEPERK
78376 Cl. 30. CADBURY UK LIMITED
78661 Cl. 6. Inbus IP GmbH
78747 Cl. 6. Acument GmbH & Co. oHG
114468 Cl. 9. Vestel Ticaret A.Ş.
114597 Cl. 1. Sumitomo Chemical Co., Ltd.
114598 Cl. 5. Sumitomo Chemical Co., Ltd.
114875 Cl. 16. CIDESCO, COMITE INTERNATIONAL D'ESTHETIQUE ET DE COSMETOLOGIE
115121 Cl. 3, 16, 18, 25, 28. ALFRED DUNHILL LIMITED
115676 Cl. 30. Intercontinental Great Brands LLC
115860 Cl. 25. BIBA GmbH
116293 Cl. 9. Sartorius Stedim Biotech GmbH
116775 Cl. 3. L'OREAL
117704 Cl. 9. nVent Services GmbH
117890 Cl. 12. FORD-WERKE AG
120395 Cl. 25. LOCAL BOY'Z LIMITED
127171 Cl. 25. TAMARIND INTERNATIONAL LIMITED
134322 Cl. 31. MARS FOODS IRELAND LIMITED
142472 Cl. 29. Breeo Brands Limited
218193 Cl. 12. FORD MOTOR COMPANY
218195 Cl. 30. Gelco Srl
218457 Cl. 30. PERFETTI S.p.A.
218876 Cl. 42. RM El Torito LLC
219270 Cl. 3, 5. The Spic and Span Company
220054 Cl. 30. MARS, Incorporated Company

224093 Cl. 5. COLGATE-PALMOLIVE COMPANY
225881 Cl. 9, 42. Synopsys, Inc.
226521 Cl. 37, 38. JVC KENWOOD CORPORATION
226837 Cl. 25. Primark Limited
232442 Cl. 25. AHLERS AG
232953 Cl. 3. THE SUNRIDER CORPORATION
233744 Cl. 25. DUNNES STORES
233773 Cl. 32. ALDI STORES (IRELAND) LIMITED
233776 Cl. 43. John Henderson (Holdings) Ltd
233777 Cl. 5. SANOFI
233790 Cl. 36. IRISH MORTGAGE CORPORATION LIMITED
233811 Cl. 5, 38, 44. SANOFI
233821 Cl. 9, 16. News Corp UK & Ireland Limited
233839 Cl. 30. WEETABIX LIMITED
233847 Cl. 3. Unilever Global IP Limited
233888 Cl. 30. SEAN WALSH
233897 Cl. 42. Somex Innovations Teoranta
233898 Cl. 29, 30. Kerry Group Services International Limited
233915 Cl. 32. THE COCA-COLA COMPANY
233923 Cl. 5. McDERMOTT LABORATORIES LIMITED, trading as GERARD LABORATORIES
233926 Cl. 5. BGP Products Ireland Limited
233932 Cl. 16. News Corp UK & Ireland Limited
233937 Cl. 41. OXFORD LEARNING CENTRES, INC.
233995 Cl. 6, 7, 8, 31, 37. Herco Fixings Limited
234076 Cl. 32. THE COCA-COLA COMPANY
234129 Cl. 16, 25, 28, 35, 41. DR. ANNA KUPKA
234157 Cl. 41. SHARON BRANNIGAN
234220 Cl. 32. Diageo Ireland Unlimited Company
234228 Cl. 30. SEAN WALSH
234268 Cl. 30. SEAN WALSH
234269 Cl. 30. SEAN WALSH
234451 Cl. 29, 30, 43. CAFÉ TOGO LIMITED
234452 Cl. 29, 30, 43. CAFÉ TOGO LIMITED
235201 Cl. 5. Medtech Products, Inc.
236074 Cl. 30. Ferrero SpA
236133 Cl. 2, 3, 16, 17, 19. PPG Architectural Coatings Ireland Limited
236378 Cl. 35, 36. MasterCard International Incorporated
242585 Cl. 16, 35, 36, 37, 38, 39, 41, 42, 43, 44, 45. O2 Worldwide Limited
242952 Cl. 9, 16, 41. LIFE INSURANCE ASSOCIATION IRELAND LIMITED
243290 Cl. 16, 35, 37, 43, 44, 45. O2 Worldwide Limited
244076 Cl. 9, 16, 38, 41, 42. O2 Worldwide Limited
254653 Cl. 18, 25, 28. Cathal Bourke
254655 Cl. 27. Paulette Egan
254658 Cl. 2. DuluxGroup (Australia) Pty Ltd
254659 Cl. 2. DuluxGroup (Australia) Pty Ltd
254667 Cl. 2. DuluxGroup (Australia) Pty Ltd
254672 Cl. 32. Brendan Colbert
254678 Cl. 29. Silver Darlings Seafood Limited
254683 Cl. 2. DuluxGroup (Australia) Pty Ltd
254685 Cl. 9, 25. Kevin Myler
254692 Cl. 9, 34. Patrick Kelleher
254698 Cl. 35, 36. Navigo Consulting Limited
254703 Cl. 35, 42. Smashfly Technologies, Inc.
254704 Cl. 5. Hygeia Chemicals LTD
254716 Cl. 9. Arlec Australia Pty Ltd
254720 Cl. 25. Habibur Rahman
254721 Cl. 30. Leaves Ventures Ltd
254724 Cl. 35. SettleIn
254725 Cl. 29, 43. The Organic Supermarket Ltd
254726 Cl. 14, 35, 40, 42. Chupi Sweetman Pell
254729 Cl. 5. Hygeia Chemicals LTD
254730 Cl. 5. Hygeia Chemicals LTD
254731 Cl. 5. Hygeia Chemicals LTD
254732 Cl. 5. Hygeia Chemicals LTD
254741 Cl. 7. JOHN O'CALLAGHAN
254743 Cl. 5. Gilead Sciences Ireland UC
254745 Cl. 5. Gilead Sciences Ireland UC
254746 Cl. 5. Gilead Sciences Ireland UC
254747 Cl. 5. Gilead Sciences Ireland UC
254749 Cl. 5. Donal Duggan
254751 Cl. 5. Gilead Sciences Ireland UC
254752 Cl. 5. Gilead Sciences Ireland UC
254753 Cl. 5. Gilead Sciences Ireland UC
254754 Cl. 5. Gilead Sciences Ireland UC
254757 Cl. 43, 44. COSTERN
254763 Cl. 29, 30. Société des Produits Nestlé S.A.
254764 Cl. 5. Novartis AG
254766 Cl. 2. Akzo Nobel Coatings International B.V.
254767 Cl. 9. Arlec Australia Pty Ltd
254772 Cl. 35, 42. Smashfly Technologies, Inc.
254773 Cl. 35. William Cooledge
254775 Cl. 44. Eoin Buckley
254779 Cl. 25. Jessica Dean
254782 Cl. 45. Laura Jordan
254783 Cl. 16, 41. Kevin O'Brien
254786 Cl. 9, 11, 21. Meyer Intellectual Properties Limited
254788 Cl. 35, 36. John Leahy
254789 Cl. 29. Tirlán Limited
254790 Cl. 29, 30. Fatlind Gashi

254793 Cl. 9. CDS Computer Design Systems Limited
254798 Cl. 30. CADBURY UK LIMITED
254805 Cl. 42. Aiden Corcoran
254807 Cl. 43. Giovanna Senatore
254808 Cl. 42. Marcin Kulik
254810 Cl. 35. Gavin Copeland
254812 Cl. 41. Sky Zone, LLC
254814 Cl. 30. Michelle Kinnear
254815 Cl. 41. Myra Gleeson
254816 Cl. 1, 2, 3, 21, 37, 39, 40. DuluxGroup (Australia) Pty Ltd
254819 Cl. 39, 41. Janet Cavanagh
254824 Cl. 14. Jaroslaw Glogowski
254828 Cl. 32. Aldi Stores (Ireland) Limited
254830 Cl. 32. Aldi Stores (Ireland) Limited
254831 Cl. 32. Aldi Stores (Ireland) Limited
254832 Cl. 32. Aldi Stores (Ireland) Limited
254859 Cl. 3. Revlon Consumer Products Corporation
254879 Cl. 35, 36, 38. KNOCKNADRUCE HOLDINGS LIMITED (TRADING AS COOBAA)
254880 Cl. 6, 9, 14, 16, 18, 21, 24, 25, 26, 28, 30, 32, 35. EPIC Ireland CHQ Limited
254886 Cl. 36, 41, 42. The Prudential Insurance Company of America
254892 Cl. 2. DuluxGroup (Australia) Pty Ltd
254894 Cl. 9, 38, 41. Paul Lynch
254907 Cl. 5, 29, 30, 32. ProtiHealth Limited
254908 Cl. 5, 29, 30, 32. ProtiHealth Limited
254913 Cl. 35, 36. ALDI STORES (IRELAND) LIMITED
254917 Cl. 3, 5. Donal Duggan
255025 Cl. 41. Agent Media Communications Ltd.
255026 Cl. 9, 42. MARTIN O FLYNN
255028 Cl. 29. Tirlán Limited
255031 Cl. 29, 30. Aldi Stores (Ireland) Limited
255038 Cl. 2. DuluxGroup (Australia) Pty Ltd
255039 Cl. 2. DuluxGroup (Australia) Pty Ltd
255040 Cl. 2. DuluxGroup (Australia) Pty Ltd
255047 Cl. 29. Tirlán Limited
255084 Cl. 35, 36, 42. Eoin Conway
255234 Cl. 28. Eamonn Conway
255236 Cl. 9, 25, 35, 38, 41, 45. Deyn Grayly
255255 Cl. 32. Aldi Stores (Ireland) Limited
255281 Cl. 35. LOOKNA INC
255319 Cl. 29, 30. Dairy Consumer Foods (Ireland) Limited
255340 Cl. 6, 9, 14, 16, 18, 21, 24, 25, 26, 28, 30, 32, 35. EPIC Ireland CHQ Limited
255341 Cl. 6, 9, 14, 16, 18, 21, 24, 25, 26, 28, 30, 32, 35. EPIC Ireland CHQ Limited
255371 Cl. 44. THE GRAFTON BARBER LTD
255374 Cl. 1, 2, 35. United Hardware Designated Activity Company
255375 Cl. 1, 2, 35. United Hardware Designated Activity Company
255376 Cl. 1, 2, 35. United Hardware Designated Activity Company
255411 Cl. 6, 9, 14, 16, 18, 21, 24, 25, 26, 28, 30, 32, 35. EPIC Ireland CHQ Limited
255457 Cl. 9, 10. Topera, Inc.
255478 Cl. 20, 24. KAYFOAM WOOLFSON
255573 Cl. 9, 39. An Post
255831 Cl. 37, 40. Pro Surface Protection Limited
256218 Cl. 2, 16, 20, 21, 22. DuluxGroup (Australia) Pty Ltd
256376 Cl. 6, 7, 8, 9. Redmount International Limited

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.

STRABAG

0759178 31/07/2026

Class 19. Building materials (non-metallic); asphalt and bitumen.

Class 37. Building construction; repairing construction works; repair of buildings.

STRABAG AG, 27, Ortenburgerstraße, A-9800 Spittal an der Drau, Austria

Colour Claimed: Red, black.

Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No: 015529712.

Representative: SONN Patentanwälte GmbH & Co KG, Riemergasse 14, Wien, A-1010, Austria



1217540 14/08/2026

Class 30. Confectionery; caramels [candy]; sweetmeats [candy].

SUBSIDIARY COMPANY "CONFECTIONERY CORPORATION "ROSHEN", 1 Nauky Avenue, building 1, Kyiv 03039, Ukraine

Representative: Alina Skrybka, 1 Nauky Avenue, building 1, Kyiv 03039, Ukraine



1668056 08/10/2021

Class 1. Chemical preparations for use in industry; growing media, fertilizers and chemicals for use in agriculture, horticulture and forestry; chemical compositions and materials for use in science; chemical preparations and materials for film, photography and printing; chemical and organic compositions and substances for treatment of leather and textile; chemical and organic compositions for use in the manufacture of food and beverages; adhesives for use in industry; fire extinguishing compositions; fire prevention compositions; tempering and soldering preparations; unprocessed plastics; brake fluid; fluids for hydraulic circuits; putties, and fillers and pastes for use in industry; chemical substances, chemical materials and chemical preparations.

Class 2. Paints, varnishes, lacquers; anti-rust preparations; wood preservatives; dyes; mordants; preservatives; raw natural resins; thinners and thickeners for coatings, dyes and inks; metal in foil and powder form for use in painting, decorating, printing and art; metals in aerosol form.

Class 3. Cleaning, polishing, scouring and abrasive preparations; toiletries; beauty care cosmetics; essential oils and aromatic extracts; cleaning and fragrancing preparations.

Class 4. Industrial oils and greases; lubricants and industrial greases, waxes and fluids; dust controlling compositions; fuels and illuminants; candles and wicks for lighting.

Class 5. Medical and veterinary preparations and articles, namely, articles in the form of substances that prevent, detect, monitor or mitigate diseases; sanitary preparations and articles; disinfectants and antiseptics; pest control preparations and articles; medical dressings and plasters.

Class 6. Metal hardware; containers of metal for storage and transport; building and construction materials and elements of metal; welding and soldering materials; non-electric cables and wires of common metal; containers of metal for storage, transport and packaging.

Class 7. Machines and machine tools for treatment of materials and for manufacturing; mechanical hand tools; parts of all the aforesaid goods, included in this class.

Class 8. Hand-operated tools and implements for treatment of materials, and for construction, repair and maintenance; cutlery; parts of all the aforesaid goods, included in this class; tool bags [filled].

Class 9. Software for the automation, control and optimisation of processes, products and service; mobile apps; measuring, detecting, monitoring and controlling devices; apparatus, instruments and cables for electricity; safety, security, protection and signalling devices.

Class 10. Hearing protection devices; receptacles for applying medicines.

Class 11. Lighting and lighting reflectors; sterilization, disinfection and decontamination equipment; heating, ventilating, and air conditioning and purification equipment (ambient); burners, boilers and heaters.

Class 12. Parts and fittings for vehicles.

Class 16. Disposable paper napkins, paper towels, toilet paper, tissue paper and towels of paper for cleaning purposes.

Class 17. Semi-worked plastic substances; seals, sealants and fillers; packing and insulating materials; insulation and barrier articles and materials; flexible hoses, not of metal; adhesive tapes, adhesive plastic sealing strips, adhesive bands and adhesive polymer films for industrial or commercial use.

Class 19. Building and construction materials and elements, not of metal; bitumen.

Class 20. Containers, and closures and holders therefor, non-metallic; fasteners, not of metal, for pipes and cables; structural joint connectors, not of metal; workshop furniture; office furniture.

Class 21. Cleaning articles; cosmetic, hygiene and beauty care utensils (as far as included in this class); household utensils for cleaning, brushes and brush-making materials.

Class 22. Slings, not of metal, for handling loads; bands, not of metal, for wrapping or binding; tarpaulins, awnings, tents, and unfitted coverings.

Class 25. Clothing; footwear; headgear.

Class 27. Carpets, rugs and mats.

Class 35. Wholesale services and retail services relating to chemical preparations for use in industry, growing media, fertilizers and chemicals for use in agriculture, horticulture and forestry, chemical compositions and materials for use in science, chemical preparations and materials for film, photography and printing, chemical and organic compositions and substances for treatment of leather and textile, chemical and organic compositions for use in the manufacture of food and beverages, adhesives for use in industry, fire extinguishing compositions, fire prevention compositions, tempering and soldering preparations, unprocessed plastics, brake fluid, fluids for hydraulic circuits, putties, and fillers and pastes for use in industry, chemical substances, chemical materials and chemical preparations, paints, varnishes, lacquers, anti-rust preparations, wood preservatives, dyes, mordants, preservatives, raw natural resins, thinners and thickeners for coatings, dyes and inks, metal in foil and powder form for use in painting, decorating, printing and art, metals in aerosol form, cleaning, polishing, scouring and abrasive preparations, toiletries, beauty care cosmetics, essential oils and aromatic extracts, cleaning and fragrancing preparations, industrial oils and greases, lubricants and industrial greases, waxes and fluids, dust controlling compositions, fuels and illuminants, candles and wicks for lighting, medical and veterinary preparations and articles, sanitary preparations and articles, disinfectants and antiseptics,

pest control preparations and articles, medical dressings, coverings and applicators, metal hardware, containers of metal for storage and transport, building and construction materials and elements of metal, welding and soldering materials, non-electric cables and wires of common metal, containers, and transportation and packaging articles, of metal, machines and machine tools for treatment of materials and for manufacturing, mechanical hand tools, hand-operated tools and implements for treatment of materials, and for construction, repair and maintenance, cutlery, tool bags [filled], software for the automation, control and optimisation of processes, products and service, mobile apps, measuring, detecting, monitoring and controlling devices, apparatus, instruments and cables for electricity, safety, security, protection and signalling devices, hearing protection devices, lighting and lighting reflectors, sterilization, disinfection and decontamination equipment, heating, ventilating, and air conditioning and purification equipment (ambient), burners, boilers and heaters, parts and fittings for vehicles, disposable paper products, semi-worked plastic substances, seals, sealants and fillers, packing materials, insulation and barrier articles and materials, flexible hoses, not of metal, adhesive tapes, strips, bands and films, building and construction materials and elements, not of metal, bitumen, containers, and closures and holders therefor, non-metallic, fasteners, non-metallic, cable fasteners, connectors and holders, non-metallic, workshop furniture, office furniture, cleaning articles, cosmetic, hygiene and beauty care utensils, household utensils for cleaning, brushes and brush-making materials, slings and bands, tarpaulins, awnings, tents, and unfitted coverings, clothing, footwear, headgear, carpets, rugs and mats; business assistance, management and administrative services; rental of vending machines.

Class 36. Loan and credit, and lease-finance services.

Class 37. Installation, cleaning, repair and maintenance in relation to the goods referred to herein in classes 06, 07, 08, 09, 10, 11, 12, 19, 20, 21, 22, 25 and 27; building, construction and demolition; rental of hand-operated equipment and tools for material processing; rental of machines and machine tools for material processing and customized manufacturing.

Class 39. Transport; rental services related to transportation and storage.

Class 40. Recycling and waste treatment.

Class 41. Education; training; continuous training.

Class 42. Scientific and technological services; scientific research and analysis; industrial analysis and research services; research and development of new products for others.

Priority Date Claimed: 27 September 2021 Germany

Berner Omnichannel Trading Holding SE, Bernerstraße 6, 74653 Künzelsau, Germany

Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No. 4034021

Representative: CMS Hasche Sigle Partnerschaft von Rechtsanwälten und Steuerberatern mbB, Stadthausbrücke 1-3, 20355 Hamburg, Germany

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

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1766350 31/07/2026

Class 9. Measurement apparatus and equipment including those for scientific, nautical, topographic, meteorologic, industrial and laboratory purposes, thermometers, not for medical purposes, barometers, ammeters, voltmeters, hygrometers, testing apparatus not for medical purposes, telescopes, periscopes, directional compasses, speed indicators, laboratory apparatus, microscopes, magnifying glasses, stills, binoculars, ovens and furnaces for laboratory experiments; apparatus for recording, transmission or reproduction of sound or images, cameras, photographic cameras, television apparatus, video recorders, cd and dvd players and recorders, mp3 players, computers, desktop computers, tablet computers, wearable technological devices (smart watches, wristbands, head-mounted devices) microphones, loudspeakers, earphones, telecommunications apparatus, apparatus for the reproduction of sound or images, computer peripheral devices, cell phones, covers for cell phones, telephone apparatus, computer printers, scanners [data processing equipment], photocopiers; magnetic and optic data carriers and computer software and programmes recorded thereto, downloadable and recordable electronic publications, encoded magnetic and optic cards, movies, tv series and video music clips recorded on magnetic, optical and electronic media; antennas, satellite antennas, amplifiers for antennas, parts of the aforementioned goods; ticket dispensing terminals, electronic; automatic teller machines (atm); electronic components used in the electronic parts of machines and apparatus, semi-conductors, electronic circuits, integrated circuits, chips [integrated circuits], diodes, transistors [electronic], magnetic heads for electronic apparatus, electronic locks, photocells, remote control apparatus for opening and closing doors, optical sensors; counters and quantity indicators for measuring the quantity of consumption, automatic time switches; clothing for protection against accidents, irradiation and fire, safety

vests and life-saving apparatus and equipment; eyeglasses, sunglasses, optical lenses and cases, containers, parts and components thereof; apparatus and instruments for conducting, transforming, accumulating or controlling electricity, electric plugs, junction boxes [electricity], electric switches, circuit breakers, fuses, lighting ballasts, battery starter cables, electrical circuit boards, electric resistances, electric sockets, transformers [electricity], electrical adapters, battery chargers, electric door bells, electric and electronic cables, batteries, electric accumulators, solar panels for production of electricity; alarms and anti-theft alarms, other than for vehicles, electric bells; signalling apparatus and instruments, luminous or mechanical signs for traffic use; fire extinguishing apparatus, fire engines, fire hose and fire hose nozzles; radar apparatus, sonars, night vision apparatus and instruments; decorative magnets; metronomes.

Class 11. Lighting installations; lights for vehicles and interior-exterior spaces; heating installations using solid, liquid or gas fuels or electricity, central heating boilers, boilers for heating installations, radiators [heating], heat exchangers, not parts of machines, stoves, kitchen stoves, solar thermal collectors [heating]; steam, gas and fog generators, steam boilers, other than parts of machines, acetylene generators, oxygen generators, nitrogen generators; installations for air-conditioning and ventilating; cooling installations and freezers; electric and gas-powered devices, installations and apparatus for cooking, drying and boiling: cookers, electric cooking pots, electric water heaters, barbecues, electric laundry driers; hair driers; hand drying apparatus; sanitary installations, taps [faucets], shower installations, toilets [water-closets], shower and bathing cubicles, bath tubs, toilet seats, sinks, wash-hand basins [parts of sanitary installations], washers for water taps, taps for pipes and pipelines; water softening apparatus; water purification apparatus; water purification installations; waste water purification installations; electric bed warmers and electric blankets, not for medical use; electric pillow warmers; electric or non-electric footwarmers; hot water bottles, electrically heated socks; filters for aquariums and aquarium filtration apparatus; industrial type installations for cooking, drying and cooling purposes; pasteurizers and sterilizers.

Class 12. Motor land vehicles, motorcycles, mopeds; engines and motors for land vehicles; clutches for land vehicles; transmissions, transmission belts and transmission chains for land vehicles; gearing for land vehicles; brakes, brake discs and brake linings for land vehicles; vehicle chassis, automobile bonnets, vehicle suspension springs, shock absorbers for automobiles, gearboxes for land vehicles, steering wheels for vehicles, rims for vehicle wheels; bicycles and their bodies; handlebars and mudguards for bicycles; vehicle bodies; tipping bodies for trucks;

trailers for tractors; frigorific bodies for land vehicles; trailer hitches for vehicles; vehicle seats; head-rests for vehicle seats; safety seats for children, for vehicles; seat covers for vehicles; vehicle covers (shaped); sun-blinds adapted for vehicles; direction signals and arms for direction signals for vehicles; windscreen wipers and wiper arms for vehicles; inner and outer tires for vehicle wheels; tubeless tires; tire-fixing sets comprised of tire patches and tire valves for vehicles; windows for vehicles, safety windows for vehicles, rearview mirrors and wing mirrors for vehicles; anti-skid chains for vehicles; luggage carriers for vehicles; bicycle and ski carriers for cars; saddles for bicycles or motorcycles; air pumps for vehicles, for inflating tires; anti-theft alarms for vehicles, horns for vehicles; safety belts for vehicle seats, air bags (safety devices for automobiles); baby carriages, wheelchairs, pushchairs; wheelbarrows; shopping carts; single or multi-wheeled wheelbarrows; shopping trolleys; grocery carts; handling carts; rail vehicles; locomotives; trains; trams; waggons; cable cars; chairlifts; vehicles for locomotion by water and their parts, other than their motors and engines; vehicles for locomotion by air and their parts, other than their motors and engines.

Class 35. Advertising, marketing and public relations; organization of exhibitions and trade fairs for commercial or advertising purposes; development of advertising concepts; provision of an online marketplace for buyers and sellers of goods and services; office functions; secretarial services; arranging newspaper subscriptions for others; compilation of statistics; rental of office machines; systemization of information into computer databases; telephone answering for unavailable subscribers; business management, business administration and business consultancy; accounting; commercial consultancy services; personnel recruitment, personnel placement, employment agencies, import-export agencies; temporary personnel placement services; auctioneering; the bringing together, for the benefit of others, of a variety of goods, namely, chemicals for use in industry, science and photography, as well as in agriculture, horticulture and forestry, unprocessed artificial resins, unprocessed plastics, fire extinguishing and fire prevention compositions, tempering and soldering preparations, substances for tanning animal skins and hides, adhesives for use in industry, putties and other paste fillers, compost, manures, fertilizers, biological preparations for use in industry and science, 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, non-medicated cosmetics and toiletry preparations, non-medicated dentifrices, perfumery, essential oils, bleaching preparations and other substances for laundry use, cleaning, polishing,

scouring and abrasive preparations, industrial oils and greases, wax, lubricants, dust absorbing, wetting and binding compositions, fuels and illuminants, candles and wicks for lighting, pharmaceuticals, medical and veterinary preparations, sanitary preparations for medical purposes, dietetic food and substances adapted for medical or veterinary use, food for babies, dietary supplements for human beings and animals, plasters, materials for dressings, material for stopping teeth, dental wax, disinfectants, preparations for destroying vermin, fungicides, herbicides, common metals and their alloys, ores, metal materials for building and construction, transportable buildings of metal, non-electric cables and wires of common metal, small items of metal hardware, metal containers for storage or transport, safes, machines, machine tools, power-operated tools, motors and engines, except for land vehicles, machine coupling and transmission components, except for land vehicles, agricultural implements, other than hand-operated hand tools, incubators for eggs, automatic vending machines, hand tools and implements, hand-operated, cutlery, side arms, except firearms, razors, scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, life-saving and teaching apparatus and instruments, apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling the distribution or use of electricity, apparatus and instruments for recording, transmitting, reproducing or processing sound, images or data, recorded and downloadable media, computer software, blank digital or analogue recording and storage media, mechanisms for coin-operated apparatus, cash registers, calculating devices, computers and computer peripheral devices, diving suits, divers' masks, ear plugs for divers, nose clips for divers and swimmers, gloves for divers, breathing apparatus for underwater swimming, fire-extinguishing apparatus, surgical, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes and teeth, orthopaedic articles, suture materials, therapeutic and assistive devices adapted for persons with disabilities, massage apparatus, apparatus, devices and articles for nursing infants, sexual activity apparatus, devices and articles, apparatus and installations for lighting, heating, cooling, steam generating, cooking, drying, ventilating, water supply and sanitary purposes, vehicles, apparatus for locomotion by land, air or water, firearms, ammunition and projectiles, explosives, fireworks, precious metals and their alloys, jewellery, precious and semi-precious stones, horological and chronometric instruments, musical instruments, music stands and stands for musical instruments, conductors' batons, paper and cardboard, printed matter, bookbinding material, photographs, stationery and office

requisites, except furniture, adhesives for stationery or household purposes, drawing materials and materials for artists, paintbrushes, instructional and teaching materials, plastic sheets, films and bags for wrapping and packaging, printers' type, printing blocks, unprocessed and semi-processed rubber, gutta-percha, gum, asbestos, mica and substitutes for all these materials, plastics and resins in extruded form for use in manufacture, packing, stopping and insulating materials, flexible pipes, tubes and hoses, not of metal, leather and imitations of leather, animal skins and hides, luggage and carrying bags, umbrellas and parasols, walking sticks, whips, harness and saddlery, collars, leashes and clothing for animals, materials, not of metal, for building and construction, rigid pipes, not of metal, for building, asphalt, pitch, tar and bitumen, transportable buildings, not of metal, monuments, not of metal, furniture, mirrors, picture frames, containers, not of metal, for storage or transport, unworked or semi-worked bone, horn, whalebone or mother-of-pearl, shells, meerschaum, yellow amber, household or kitchen utensils and containers, cookware and tableware, except forks, knives and spoons, combs and sponges, brushes, except paintbrushes, brush-making materials, articles for cleaning purposes, unworked or semi-worked glass, except building glass, glassware, porcelain and earthenware, ropes and string, nets, tents and tarpaulins, awnings of textile or synthetic materials, sails, sacks for the transport and storage of materials in bulk, padding, cushioning and stuffing materials, except of paper, cardboard, rubber or plastics, raw fibrous textile materials and substitutes therefor, yarns and threads for textile use, textiles and substitutes for textiles, household linen, curtains of textile or plastic, clothing, footwear, headwear, lace, braid and embroidery, and haberdashery ribbons and bows, buttons, hooks and eyes, pins and needles, artificial flowers, hair decorations, false hair, carpets, rugs, mats and matting, linoleum and other materials for covering existing floors, wall hangings, not of textile, games, toys and playthings, video game apparatus, gymnastic and sporting articles, decorations for Christmas trees, meat, fish, poultry and game, meat extracts, preserved, frozen, dried and cooked fruits and vegetables, jellies, jams, compotes, eggs, milk, cheese, butter, yogurt and other milk products, oils and fats for food, coffee, tea, cocoa and substitutes therefor, rice, pasta and noodles, tapioca and sago, flour and preparations made from cereals, bread, pastries and confectionery, chocolate, ice cream, sorbets and other edible ices, sugar, honey, treacle, yeast, baking-powder, salt, seasonings, spices, preserved herbs, vinegar, sauces and other condiments, ice (frozen water), raw and unprocessed agricultural, aquacultural, horticultural and forestry products, raw and unprocessed grains and seeds, fresh fruits and vegetables, fresh herbs,

natural plants and flowers, bulbs, seedlings and seeds for planting, live animals, foodstuffs and beverages for animals, malt, beers, non-alcoholic beverages, mineral and aerated waters, fruit beverages and fruit juices, syrups and other preparations for making non-alcoholic beverages, alcoholic beverages, except beers, alcoholic preparations for making beverages, tobacco and tobacco substitutes, cigarettes and cigars, electronic cigarettes and oral vaporizers for smokers, smokers' articles, matches, enabling customers to conveniently view and purchase those goods, such services may be provided by retail stores, wholesale outlets, by means of electronic media or through mail order catalogues.

Class 36. Insurance services; financial and monetary affairs; real estate brokers, real estate agencies and real estate management; customs brokerage services.

Class 37. Construction services, rental of construction machines and equipment; cleaning services for buildings (interior and exterior), public areas, industrial premises; disinfecting, vermin exterminating services, other than for agriculture, rental of cleaning machines and equipment; vehicles service stations for land vehicles, maintenance, repair and refueling of land vehicles; vehicles service stations for marine vehicles, maintenance, repair and refueling of marine vehicles; repair and maintenance of air vehicles; upholstering, repair and restoration of furniture; installation, maintenance and repair of heating, cooling and sanitary installations; cleaning, care and repair of clothing; installation, maintenance and repair of industrial machines and equipment, office machines and equipment, communication apparatus, electric and electronic appliances; repair and maintenance of lifts; clock and watch repair; mining services and mining extraction; repair of shoes, bags and belts.

Class 39. Land, water and air transport services; rental of land, water or air vehicles; arranging of tours; travel reservation; issuing of tickets for travel; courier services (messages or merchandise); car parking; garage rental; boat storage; transport by pipeline; electricity distribution; water supplying; rescue operations for vehicles and goods; storage, wrapping and packaging of goods; transport and storage of trash; transport and storage of waste.

Class 41. Education and training; arranging and conducting of conferences, congresses and seminars; sporting and cultural activities; entertainment; ticket reservation and booking services for entertainment, sporting and cultural events, including ticket reservation and booking services for theatres, cinemas, museums and concerts; publication and editing of printed matter, including magazines, books, newspapers, other than publicity texts; electronic publication services; production of movie films, radio and television programmes; news reporters services; photographic reporting services; photography; translation.

Class 42. Scientific and industrial analysis and research services; engineering; engineering and architectural design services; testing services for the certification of quality and standards; computer services, namely, computer programming, computer virus protection services, computer system design, creating, maintaining and updating websites for others, computer software design, updating and rental of computer software, providing search engines for the Internet, hosting websites, computer hardware consultancy, rental of computer hardware; industrial design services, other than engineering, computer and architectural design; graphic arts designing; authenticating works of art.

Class 43. Services for providing food and drink; temporary accommodation; reservation of temporary accommodation; rental of rooms for wedding ceremonies; providing rooms for conferences and various meetings; day-nurseries (crèches); boarding for animals.

AJET HAVA TAŞIMACILIĞI ANONİM ŞİRKETİ, Girne Mahallesi, Narlıdere Caddesi, No:55/1 Maltepe, İstanbul, Türkiye

Colour Claimed: Blue and dark blue.

Representative: İSTEK PATENT VE DANIŞMANLIK HİZMETLERİ LİMİTED ŞİRKETİ, Kozyatağı Mahallesi Gülbahar Sokak Ps 1 Plaza, N:17 K:14 D:141/142/143, Kadıköy, TR-34742 İstanbul, Türkiye

PRIMEX

1769077 29/06/2023

Class 9. Active and passive electric and electronic security systems, namely, anti-intrusion alarm systems; fire detection systems; fire suppression systems; access control and presence detection systems; systems for managing electricity; surveillance and video surveillance systems; information, data, voice and video transmission systems; data and information processing systems; computers and structural parts therefor.

Class 37. Installation, repair, and maintenance of active and passive electric and electronic security systems, namely anti-intrusion systems; installation, repair and maintenance of active and passive electric and electronic fire detection systems; installation, repair and maintenance of active and passive electric and electronic fire suppression systems; installation, repair and maintenance of active and passive electric and electronic security systems, namely access control and presence detection systems; installation, repair and maintenance of electricity production and management systems; installation, repair and maintenance of active and passive electric and electronic security systems, namely surveillance and video surveillance systems; installation, repair and maintenance of information, data, voice and video transmission systems;

installation, repair and maintenance data and information processing systems, computers and structural parts therefor.

Class 42. Technological consultancy, design and development of products and programmes for active and passive electric and electronic security systems, namely anti-intrusion systems; technological consultancy, design and development of products and programmes for active and passive electric and electronic security systems, namely fire detection systems; technological consultancy, design and development of products and programmes for active and passive electric and electronic security systems, namely fire suppression systems; technological consultancy, design and development of products and programmes for active and passive electric and electronic security systems, namely access control and presence detection systems; technological consultancy, design and development of products and programmes for electricity generation and management systems; technological consultancy, design and development of products and programmes for active and passive electric and electronic security systems, namely surveillance and video surveillance systems; technological consultancy, design and development of products and programmes for information, data, voice and video transmission systems; technological consultancy, design and development of data and information processing systems, computers and structural parts therefor.

Class 45. Surveillance and monitoring of security systems, anti-intrusion systems, fire detection systems, fire suppression systems, systems for control of access and presence, surveillance and video surveillance systems; surveillance and monitoring of fire detection and suppresion systems in connection with electricity generators and electric energy management apparatus.

Priority Date Claimed: 28 June 2023 Italy

INIM ELECTRONICS S.r.l., Via Dei Lavoratori 10 - , Frazione Centobuchi, I-63076 MONTEPRANDONE (Ascoli Piceno), Italy

Representative: FUMERO S.r.l., Via S. Agnese 12, I-20123 Milano, Italy

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1772745 14/08/2026

Class 30. Waffles.

SUBSIDIARY COMPANY "CONFECTIONERY CORPORATION "ROSHEN", 1 Nauky Avenue, building 1, Kyiv, 03039, Ukraine

Representative: Anastasiia Kryvitska, 1 Nauky Avenue, building 1, Kyiv, 03039, Ukraine

Agnitek
FIRE RATED TECHNOLOGY

1786714 20/02/2024

Class 17. Fire resistant insulated panels; fire resistant insulating materials; fire resistant sealants for building purposes; fire collars and wraps containing fire resistant sealant materials; fire collars and wraps containing fire resistant sealing, packing or insulating materials for use in reinstating the fire resistance of a fire rated wall, floor or ceiling when penetrated with combustible materials.

Class 19. Building materials (non-metallic).

Priority Date Claimed: 04 October 2023 Australia

Agnitek Pty Ltd, 8 Clare St, Bayswater VIC 3153, Australia

Representative: K&L Gates, Level 25, South Tower, 525 Collins Street, Melbourne VIC 3000, Australia

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

HiGreen

1798692 08/08/2026

Class 9. LED screens; LED outdoor advertising display screens; touchscreens; computer display screens; fluorescent screens; video screens; liquid crystal display [LCD] screens.

FUJIAN HIGREEN GROUP JOINT STOCK CO.,LTD., Longqiao Yuan, Economic Development Zone, Anxi County, Quanzhou City, Fujian Province, China

Representative: QUANZHOU LIHANG PATENT AGENCY (GENERAL PARTNERSHIP), No. 2403, Building 14, Zhongjun Four Seasons Flower City, Liushi Village, Chidian Town, Jinjiang City, Quanzhou City, Fujian Province, China

VOWST

1855826 13/07/2026

Class 5. Pharmaceutical preparations; sanitary products for medicine; dietetic substances, beverages and foodstuffs for medical and clinical use; nutritional supplements; dietetic supplements for medical use; nutritional and

dietetic supplements for medical use; vitamin preparations, mineral-based preparations; meal substitutes for medical use; dietetic confectionery for medical use; dietetic foods for medical use; biological preparations for medical use; cultures and preparations of microorganisms for medical use.

Société des Produits Nestlé S.A., CH-1800 Vevey, Switzerland



1898226 30/07/2025

Class 29. Emulsions for cooking foods; blended oils; edible oils for glazing foodstuffs; oils and fats for culinary purposes; edible oil-based compositions for cooking foods; edible oil-based cooking compositions;sprayable edible oil-based compositions for cooking foods; edible fat-based compositions.

Priority Date Claimed: 22 July 2025 United Kingdom

Dairy Crest Limited, 5 The Heights, Brooklands, Weybridge, Surrey KT13 0NY, United Kingdom

Representative: François-Simon Labelle, 1000 de la Gauchetiere W., 29th Floor, Montreal QC H3B 4W5, Canada

D BILLIONS

1904717 09/09/2025

Class 10. Apparatus, devices and articles for nursing infants; arch supports for footwear; baby teething mittens; chains for dummies; clips for dummies; cooling pads for first aid purposes; covers for baby feeding bottles; dummies for babies; babies' bottles; feeding bottle valves; feeding bottles; feeding bottles for babies; gum massagers for babies; orthopaedic footwear; sleep devices, namely, devices for inducing sleep by emitting sound, fragrance, or light; teats for use with babies' feeding bottles; teething rings; teething rings incorporating infant rattles; teething soothers; wheeled walkers to aid mobility; parts and fittings for all of the aforementioned goods.

Class 12. Apparatus for locomotion by land, air or water; bags adapted for pushchairs; baby

carriage canopies; bicycles; booster seats for use in vehicles; children's seats for vehicles; electric bicycles; electric tricycles; fitted car seat covers; fitted covers for prams; fitted footmuffs for prams; fitted footmuffs for pushchairs; motor scooters; motorized skateboards; motorized tricycles; mopeds; motorcycles; pram covers; prams; pushchair covers; pushchair hoods; pushchairs; rubber bumpers for baby strollers; scooters; self-balancing boards; self-balancing electric unicycles; wheelchairs; parts and fittings for all of the aforementioned goods.

Class 15. Cases for musical instruments; conductors' batons; electronic musical instruments; musical boxes; musical instruments; plectrums for musical instruments; rattles [musical instruments]; stands for musical instruments; stringed musical instruments; woodwind musical instruments; musical instruments for children; parts and accessories for all of the aforementioned goods.

Class 18. Animal skins; attaché cases; backpacks for carrying infants; bags; bags [envelopes, pouches] of leather, for packaging; bags for campers; bags for kits; bags for sports; baby carriers; beach bags; carrying bags; carrying bags for babies; garment bags for travel; handbags; harnesses (leashes); infant carriers worn on the body; leisure bags; luggage and carrying bags; motorized suitcases; portmanteaux; pouch baby carriers; purses; reins for guiding children; reusable shopping bags; school bags; sling bags for carrying infants; baby carriers [slings or harnesses]; slings for carrying infants; suitcases; suitcases with wheels; toilet bags, not fitted; umbrella covers; umbrellas; umbrellas and parasols; valises; wheeled shopping bags; parts and accessories for all of the aforementioned goods.

Class 20. Anti-roll cushions for babies; baby changing mats; baby changing platforms; baby changing tables; baby gates; bassinets; bean bag chairs; bedding, except linen; bed rails; bolsters for babies; bumper guards for cribs; chairs [seats]; children's furniture; chests for toys; containers, not of metal, for storage or transport; cots for babies; cradles for infants; cradles for infants, electric; garden furniture; head-supporting pillows; high chairs for babies; infant walkers; inflatable furniture; mattresses; mats for infant playpens; mats, removable, for sinks; meerschaum; pillows; playpens for babies; portable baby bath seats for use in bath tubs; reusable baby changing mats; rocking cots; school furniture; shells; sleeping mats of bamboo or straw; sleeping pads; stools; support cushions for use in baby seats; support cushions for use in child car seats; travel cribs; wall-mounted baby changing platforms; wall plaques of bone, ivory, plaster, plastic, wax or wood; yellow amber; unworked or semi-worked bone, horn, whalebone or mother-of-pearl; parts and accessories for all of the aforementioned goods.

Class 21. Articles for cleaning purposes; baby bath tubs; baby baths, portable; baking

utensils; beverageware; boxes for sweets; brushes, except paintbrushes; buckets; candle jars [holders]; chamber pots; coin banks; cookie jars; comb and sponges; cups; diaper disposal pails; disposable portable potties for adults and children; earthenware; flower pots; glass, unworked or semi-worked, except building glass; glassware, porcelain and earthenware; hairbrushes; heaters for feeding bottles, non-electric; inflatable bath tubs for babies; lunchboxes; material for brush-making; mugs; piggy banks; porcelain ware; potties for children; shampoo shields; stands for portable baby baths; tablemats, not of paper or textile; toothbrushes; toothbrushes, electric; toothbrushes for children; parts and accessories for all of the aforementioned goods.

Class 24. Baby blankets; baby buntings; baby changing cloth of textile; bath linen; bed blankets; bed linen; cot bumpers [bed linen]; covers for duvets; curtains of textile or plastic; diaper changing cloths for babies; drapes; face towels of textile; handkerchiefs of textile; household linen; household linen of textile; mattress covers; picnic blankets; pillowcases; quilt sheets; shower curtains of textile or plastic; sleeping bags for babies; swaddle blankets; table covers of textile; table linen, not of paper; tea towels; towels of textile; travelling rugs [lap robes]; textiles and substitutes for textiles; parts and accessories for all of the aforementioned goods.

Umetaliev Ernist Baktybekovich, 48, Ormokoeva Street, Orto-Sai, Bishkek, Kyrgyzstan

Representative: ARTE Law Firm, Saodat Shakirova, 13, Turusbekov Street, Bishkek, Kyrgyzstan

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EXTERA

1905337 24/11/2025

Class 1. Adhesives for floor coverings; adhesives for mortar; adhesives for securing plaster; adhesives for the building industry; adhesives used in industry, in particular in the construction industry; chemical additives for mortars; chemical compositions for masking concrete; chemical degreasing agents for use in manufacturing processes; chemical preparations to prevent mildew; chemicals for use in treating metal surfaces; coating compositions [chemicals], other than paint; coating compositions [not paint] for protection against the effects of water; damp proofing compositions [other than paints]; impregnants for exterior surfaces of buildings [other than paints or oils]; impregnating agents for concrete; moisture displacers; moisture repellant coatings [other than paints]; mold inhibiting chemicals for preventing growth of mold; protective coatings for repelling water [chemical]; repellents for liquids; solvent based cleaning preparations for removing grease during manufacturing operations;

substances (chemical -) for inhibiting attacks from water [other than paints]; water repellant compositions; water repellent coatings [chemical, other than paints] for masonry; water repellents [chemical]; waterproof coatings [chemical, other than paints]; waterproofing preparations [chemical].

Class 17. Insulating adhesives, insulating paints; insulating paints for facades; insulating paints for walls; insulation sheets; water based insulating paints.

Class 19. Aggregates; angle irons, not of metal; brackets, not of metal, for building; cement mortar for use in construction; coatings [building materials]; construction elements of plastic; plaster for use in building; decorative ornamental plasterwork; dry mortar; drywall corner bead not of metal [building materials]; expansion joints of non-metallic materials for use in construction; facing plaster; finish plasters made of coloured artificial resin; rock materials for use as cladding; mortar for building; mortar mix; mortar; mosaics for building; non-woven textiles made of synthetic fibers for use in the building industry; ready mixed mortar; reinforcing mesh made of textile fibres for construction purposes; plaster mixtures for use in building; spackling compound.

Priority Date Claimed: 24 November 2025 Croatia

CHROMOS SVJETLOST d.o.o., Mijata Stojanovića 13, HR-35257 Lužani, Croatia

DUAL

1915232 19/02/2026

Class 7. Electric cleaning and polishing equipment; sweeping, cleaning, washing and laundering machines; food processors (electric), dishwashers, washing apparatus, spin dryers, clothes dryers (apparatus); laundry washing machines incorporating a drying tumbler; ironing machines and laundry presses; washing apparatus; small electric kitchen appliances for chopping, grinding, and pressing; electromechanical appliances for the kitchen; bread cutting machines; ironing machines; tin openers, electric; food and beverage processing and preparation machines and apparatus; beaters, electric; food processors; meat choppers (meat grinders); fruit presses, electric, for household purposes; electric hand drills; hand-held tools, other than hand-operated; coffee grinders, other than hand-operated; kneading machines; compressors for refrigerators; mangles (machines); mixers [machines]; blenders, electric, for household purposes; sewing machines; spice mills (not hand-operated); lawnmowers [machines]; grating machines for vegetables; attrition machines for cleaning; beaters, electric; agitators; whisks, electric, for household purposes; knitting machines; edible pastes (machines for making -); crushers for kitchen use, electric; vacuum cleaners;

parts of all the aforementioned goods.

Class 8. Electric and non-electric hand-operated tools for personal body and beauty care; hair styling appliances, in particular, curling irons, polishing irons [glazing tools], crimping irons, electric hair braiding devices; hair cutting and hair removal appliances, namely, electric and non-electric razors, epilators, trimmers, electrolysis apparatus [depilatory], laser hair removal devices; manicure and pedicure implements, in particular, electric and non-electric nail polishers, electric manicure tools, electric and non-electric nail clippers, electric nail files, electric callus removers; clothes irons; electric irons; steam irons; steam ironing modules, namely, steam irons with integrated or connected steam generators; parts of all the aforementioned goods.

Class 9. Scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, lifesaving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound, images or data; magnetic data carriers, recording discs; coin-operated mechanisms; cash registers, calculating machines, data processing equipment and computers; electric, optical and acoustic devices for the transmission, recording and reproduction of messages; amplifier devices for multidimensional sound transmission, including in combination with tape recorders and record players, record players, sound recording and playback apparatus, cassette recorders, radio and tape recorder combination devices, television signal recording and playback apparatus, video recorders, video cassette recorders, television cameras, remote controls for the aforesaid devices, loudspeakers, speaker boxes, headphones, microphones, recorded and blank image and sound carriers, in particular phonograph records, videodiscs, audio and video magnetic tapes and cassettes; record players; sound recording and reproduction apparatus, cassette recorders, radio and tape recorder combination apparatus; radios; radio alarm clocks; radio recorders; loudspeakers; cabinets for loudspeakers; loudspeaker systems; loudspeaker units; wireless speakers; portable speakers; smart speakers; stereophonic apparatus; compact disc players; radio cassette tape recorders; video cassette recorders; electroacoustic amplifiers; electric amplifiers for sound signals; electric amplifiers for use with musical instruments; audio dynamic characteristic modifiers; noise filters; noise suppression apparatus; low-noise converters; audio noise reducers; instruments for the reduction of noise in systems for recording audio signals; frequency meters; frequency scanners, frequency transformers, frequency synthesizers; frequency modulators; frequency stabilizers; frequency transformers; frequency

modulation apparatus; frequency stabilization apparatus; frequency extenders; vibration sensors; vibration measuring instruments; combinations of the aforementioned goods; kitchen weighing scales; parts of all the aforementioned goods.

Class 11. Apparatus and installations for lighting, heating, cooling, steam generating, cooking, drying, ventilating, water supply and sanitary purposes; air conditioning apparatus and installations; ventilation apparatus, electric fans for ventilation purposes, electric fans for household purposes; fans [air-conditioning]; electric fans for household purporses; electric heating fans; air purifying and humidifying installations; sanitary installations, water supply and sanitation equipment; steam baths, saunas and bathing installations [wellness], in particular facial sauna devices; water purification, desalination and treatment installations, in particular water softening devices for household purposes; devices for cooking, heating, cooling and preserving food and beverages, in particular cooking hobs, hotplates, heating plates, cookers, microwave ovens; bakers' ovens; cooking utensils, electric; apparatus for cooking; electric food steamer; cooking pots, electric; pressure cooking saucepans, electric; vacuum steam heating apparatus; soya milk making machines, electric; electric appliances for making yogurt; electric kettles; coffee machines (electric); coffee roasters; automatic installations for making coffee; espresso coffee machines; electric samovars; bread baking machines; toasters; microwave ovens (cooking apparatus); microwave ovens; waffle irons; deep fryers; grills; cooking grills; electric and gas-powered grilling appliances; ice cream machines; ice cube making machines and apparatus; cool boxes, electric; beer brewing machines, electric, for household purposes; bed warmers and electric blankets, as far as included in this class, in particular heating pads, foot warmers; stoves, insofar as heating devices, in particular radiators, heating rods, heating apparatus; electric and non-electric flashlights; personal heating and drying implements, in particular hair dryers, hair drying machines; hair drying hoods; refrigerating and freezing equipment; refrigerators; smart refrigerators; electric refrigerators; freezers; clothes dryers; tanning beds; luminaires [lighting]; parts of all the aforementioned goods.

Class 37. Maintenance and repair services for electric cleaning and polishing apparatus, sweeping, cleaning and washing machines, kitchen machines (electric), dishwashers, washing machines, spin dryers, tumble dryers (machines), washer-dryer combinations, ironing machines and ironing presses, washing apparatus, small electrically driven kitchen appliances for chopping, grinding and pressing, electromechanical kitchen apparatus, bread slicing apparatus, ironing apparatus, electric can openers, machines and appliances for processing and preparing food and beverages, electric

mixers, multifunctional kitchen machines, meat grinders, electric juicers for household purposes, electric hand drills, power-operated hand tools, non-manual coffee grinders, kneading machines, compressors for refrigeration equipment, mangles (machines), blenders (machines), electric mixing appliances for household use, sewing machines, spice mills (non-hand-operated), lawn mowers (machines), vegetable shredding machines, cleaning machines, electric stirrers, mixing machines, electric whisks for household use, knitting machines, pasta-making machines, electric choppers for household purposes, vacuum cleaners, electric and non-electric hand tools for personal body and beauty care, hairstyling devices, in particular curling irons, straighteners, crimping irons, electric hair braiding devices, hair cutting and hair removal devices, in particular electric and non-electric razors, epilators, trimmers, electrolysis devices [hair removal apparatus], laser hair removal devices, manicure and pedicure apparatus, in particular electric and non-electric nail polishers, electric manicure tools, electric and non-electric nail clippers, electric nail files, electric callus removers, flat irons, electric flat irons, steam irons, steam ironing stations, namely steam irons with connected steam generators, scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, lifesaving and teaching apparatus and instruments, apparatus and instruments for conducting, switching, transforming, storing, regulating or controlling electricity, apparatus for recording, transmission and reproduction of sound, images or data, magnetic data carriers, phonograph records, mechanisms for coin-operated apparatus, cash registers, calculating machines, data processing equipment and computers, electric, optical and acoustic transmission, recording and playback devices for communication, sound field amplifiers, also in combination with tape recorders and turntables, turntables, sound recording and playback devices, cassette recorders, radio and tape recorder combination devices, television signal recording and playback apparatus, video recorders, video cassette recorders, television cameras, remote controls for the aforesaid devices, loudspeakers, speaker enclosures, headphones, microphones, recorded and blank image and sound carriers, in particular phonograph records, video discs, audio and video magnetic tapes and cassettes, radios, clock radios, radio recorders, speaker systems, wireless speakers, portable speakers, smart speakers, stereo systems, CD players, radio cassette recorders, electroacoustic amplifiers, electric amplifiers for audio signals, electric amplifiers for use with musical instruments, dynamic attenuators and amplifiers for audio equipment, noise filters, noise suppression devices, low-noise frequency converters, audio noise suppressors,

noise reduction devices for sound recording systems, frequency meters, frequency scanners, convertersand synthesizers, frequency modulators, frequency stabilizers, frequency transformers, frequency modulation devices, frequency stabilization apparatus, frequency extenders, vibration sensors, vibration measuring devices, combinations of the aforesaid goods, kitchen scales, apparatus and installations for lighting, heating, cooling, steam generating, cooking, drying, ventilating, water supply and sanitary purposes, air conditioning devices and installations, ventilation systems, electric fans for ventilation purposes, electric fans for household use, electric fan heaters, air purifiers and humidifiers, sanitary installations and equipment, water supply installations, steam baths, saunas and wellness bath installations, in particular facial sauna devices, water purification, desalination and treatment systems, in particular water softening devices for household purposes, devices for cooking, heating, cooling and preserving food and beverages, in particular hobs, hotplates, heating plates, cookers, microwave ovens, ovens, electric cooking devices, electric steam cookers, electric cooking pots, electric pressure cookers, vacuum steam heating devices, electric soymilk makers, electric yogurt makers, electric kettles, electric coffee machines, coffee roasting machines, automatic coffee preparation machines, espresso machines, electric samovars, bread makers, toasters, microwave cooking appliances, waffle irons, deep fryers, grills, barbecue cookers, electric and gas-powered grills, ice cream makers, ice cube makers and apparatus, electric coolers, electric beer brewing machines for household use, bed warmers and electric blankets, in particular heating pads and foot warmers, stoves as heating devices, in particular radiators, heating rods, heating apparatus, electric and non-electric flashlights, personal heating and drying devices, in particular hair dryers, hair drying machines, hair drying hoods, cooling and freezing equipment, refrigerators, smart refrigerators, electric refrigerators, freezers, tumble dryers, sunbeds, lighting apparatus, parts of all the aforementioned goods.

Priority Date Claimed: 25 September 2025 Germany

Dual GmbH, Hauptstrasse 1, 86925 Fuchstal, Germany

Representative: Weickmann & Weickmann Patent- und Rechtsanwälte PartmbB, Richard-Strauss-Straße 80, 81679 München, Germany

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UPTIME WIND ENERGY PODCAST

1919172 27/04/2026

Class 41. Entertainment services, namely, providing podcasts in the field of renewable energy, wind energy, and energy storage technologies.

Priority Date Claimed: 08 December 2025 United States of America

Pinnacle Lightning Protection, LLC, 500 S. Main Street, Suite 406, Mooresville NC 28115, United States of America

Representative: Giovanna H. Fessenden Hamilton, Brook, Smith & Reynolds, P.C., 155 Seaport Blvd., Boston MA 02210, United States of America

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

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Wellia

1920095 12/12/2025

Class 29. Agar-agar for culinary purposes; aloe vera prepared for human consumption; alginates for culinary purposes; andouillettes; anchovy, not live; peanuts, prepared; peanut butter; peanut milk; peanut milk for culinary purposes; artichokes, preserved; bacon; white of eggs; beans, preserved; soya beans, preserved, for food; fish meal for human consumption; bulgogi; bouillon; compotes; verjuice for culinary purposes; cream [dairy products]; potato-based dumplings; charcuterie; oat milk; laver, preserved; sea-cucumbers, not live; cabbage rolls stuffed with meat; flavoured nuts; nuts, prepared; peas, preserved; mushrooms, preserved; guacamole; potato fritters; berry-based fool; jams; game, not live; non-alcoholic eggnog; meat extracts for culinary purposes; seaweed extracts for food; gelatine; meat jellies; jellies for food, other than confectionery; bone oil for food; lard; suet for food; fatty substances for the manufacture of edible fats; yolk of eggs; cranberry compote; meat-based snack food; vegetable-based snack food; fish-based snack food; tofu-based snack food; fruit-based snack food; milk substitutes; meat substitutes; frozen fruits; salted fish; candied nuts; whipped cream; condensed milk; aubergine paste; vegetable marrow paste; fish roe, prepared; ginger, preserved; crystallized ginger; pickled ginger; ginger jam; edible insects, not live; yogurt; sauerkraut; potato flakes; cassoulet; quark; edible flowers, dried; kephir; onion rings; kimchi; clams, not live; klipfish [salted and dried cod]; blood sausage; white pudding; coconut butter; coconut milk; coconut milk for culinary purposes; coconut fat; coconut, desiccated; milk shakes; arrangements of processed fruit; meat, canned; vegetables, canned; fish, canned; fruits, canned; duck confits; bouillon concentrates; vegetable-based concentrate for cooking; fruit-based concentrate for cooking; corn dogs; gherkins; tofu patties; soya patties; shrimps, not live; prawns, not live; vegetable-based cream; croquettes; sweet corn, processed; kumys; spiny

lobsters, not live; lecithin for culinary purposes; lemon juice for culinary purposes; edible ant larvae, prepared; silkworm chrysalis for human consumption; margarine; butter; cocoa butter for food; buttercream; almond milk; almond milk for culinary purposes; almonds, ground; mussels, not live; milk; albumin milk; protein milk; fermented baked milk; soured milk; powdered milk; milk beverages, milk predominating; milk products; mollusks, not live; vegetable mousses; fish mousses; fruit pulp; meat; meat, preserved; freeze-dried meat; plant-based imitation meat; vegetable-based spreads; fruit jelly spreads; lactic acid drinks; peanut milk-based beverages; coconut milk-based beverages; almond milk-based beverages; seeds, prepared; sunflower seeds, prepared; sausage casings, natural or artificial; vegetable salads; vegetable juices for cooking; vegetables, preserved; cut vegetables; vegetables, processed; vegetables, cooked; freeze-dried vegetables; vegetables, dried; hash browns; olives, preserved; oils for food; linseed oil for food; coconut oil for food; corn oil for food; sesame oil for food; almond oil for food; olive oil for food; extra virgin olive oil for food; palm oil for food; palm kernel oil for food; rape oil for food; colza oil for food; soya bean oil for food; sunflower oil for food; lobsters, not live; omelets; herrings, not live; liver pastes; pectin for culinary purposes; preserved peppers; liver; pollen prepared as foodstuff; pickles; tofu skin; marmalade; powdered eggs; vegetable soup preparations; poultry, not live; crayfish, not live; crustaceans, not live; ratatouille; fish, preserved; fish, not live; salmon, not live; fish fillets; isinglass for food; rice milk; rice milk for culinary purposes; raisins; sardines, not live; satay; pork; cottage cheese; cheese; curd; cottage cheese fritters; whey; rennet; preparations for making bouillon; smetana; soya milk; salted meats; sausages; hot dog sausages; sausages in batter; lentils, preserved; nut-based spreads; fat-based spreads for bread slices; vegetable-based prepared meals for toddlers; preparations for making soup; soups; berry soup; tahini; tagine [prepared meat, fish or vegetable dish]; animal marrow for food; tripe; tempeh; tomato paste; tomato purée; tomato juice for cooking; tofu; truffles, preserved; tuna, not live; oysters, not live; falafel; milk ferments for culinary purposes; dates, processed; fruit, preserved; crystallized fruits; cut fruits; fruit, processed; fruit, stewed; fruit preserved in alcohol; frosted fruits; pressed fruit paste; fruit salads; hazelnuts, prepared; edible fats; fish-based foodstuffs; edible birds' nests; hummus; fruit peel; onions, preserved; preserved garlic; shellfish, not live; potato chips; low-fat potato crisps; fruit chips; caviar; ham; choucroute garnie; apple purée; berries, preserved; snail eggs for consumption; eggs; yakitori.

Class 35. Providing commercial information and advice for consumers in the choice of foodstuffs and beverages; provision of an online marketplace for buyers and sellers of foodstuffs and

beverages; online ordering services in the field of take-out and delivery of foodstuffs and beverages; procurement services for others (purchasing foodstuffs and beverages for other businesses); presentation of foodstuffs and beverages on communication media, for retail purposes; sales promotion for others relating to foodstuffs and beverages; retail and wholesale services in relation to the following goods: meat, fish, poultry and game, meat extracts, preserved, frozen, dried and cooked fruits and vegetables, jellies, jams, compotes, eggs, milk, cheese, butter, yogurt and other milk products, oils and fats for food, coffee, tea, cocoa and substitutes therefor, rice, pasta and noodles, tapioca and sago, flour and preparations made from cereals, bread, pastries and confectionery, chocolate, ice cream, sorbets and other edible ices, sugar, honey, treacle, yeast, baking-powder, salt, seasonings, spices, preserved herbs, vinegar, sauces and other condiments, raw and unprocessed grains and seeds, fresh fruits and vegetables, fresh herbs, beers, non-alcoholic beverages, mineral and aerated waters, fruit beverages and fruit juices, syrups and other preparations for making non-alcoholic beverages; the bringing together, for the benefit of others, of a variety of goods, namely foodstuffs and beverages, excluding the transport thereof, enabling customers to conveniently view and purchase those goods in wholesale and retail outlets

Priority Date Claimed: 01 October 2025 Ukraine

Pupa Ostap Olehovych, vul. Lisnevitska, bud. 8, kv. 10, m. Pustomyty, Lvivskyi r-n., Lvivska obl. 81100, Ukraine

Representative: Cherkashyn Ivan Valeriyovych, P.O. Box 2026, Lviv 79026, Ukraine

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GYPWALL

1926834 27/03/2026

Class 6. Metal framework and pieces thereof, for construction and interior design, in particular for laying plasterboards and panels, glass wool, stone wool, mineral wool and insulating materials; metal studs; metal profiles; metal rails; hangers, uprights, pillars, supports, mountings, corner brackets, connectors, extension pieces, angle brackets, splice members, clips, clamps, claws, hooks, fasteners, spars, spacers, lugs, plates, connecting pieces, corner pieces, nuts, washers, springs, dowels, bolts, screws and nails, totally or mainly of metal.

Class 17. Materials for draught proofing, for caulking and for insulating; insulating materials in particular based on mineral wool or mineral fibers, glass wool, rock wool, textile fibers, wood fibers, natural fibers, polystyrene, polypropylene, polymers, loose, for blowing or in the form of strips, sheets, felts, layers, membranes, panels, boards, partitions, beads, shells, tubes, rolls and

molded pieces, for thermal insulation, acoustic insulation, soundproofing, decorative insulation and sealing; insulating materials for construction, including slabs, boards, panels, supports and substrates that are mineral wool based; cladding complexes for insulation; panels, plaster and polystyrene based plates, for insulation; panels, plaster or polystyrene based plates, for insulation; insulating materials with a surface finish; adhesive eyelets, membranes, ribbons, tapes and strips for insulation; putties for joints; mastics for sealing; seals; non-metallic joints and in particular sealing joints; non-metallic insulating materials for spreading; fastening devices made of plastic for insulating and sealing goods, none being collars; insulating sheaths for fire protection of electrical spot lamps.

Class 19. Plaster and plasterboard; non-metallic plates, plaster and polystyrene based panels and slabs, for construction, cladding; non-metallic plates, plaster or polystyrene based panels and slabs, for construction, cladding; non-metallic frameworks for construction; building materials of plastic, namely fastening devices for construction materials, none being collars; non-metallic construction materials of plastic, namely fastening devices for construction materials, none being collars; non-metallic panels, plates, rolls, with or without surface finish, for thermal and acoustic insulation and protection against moisture and fire used in the construction of walls, partitions, ceilings, suspended ceilings, floors, roofs, under-roof configurations, cladding and insulation complexes that are impermeability protected; non-metallic jointing compounds; non-metallic partitions for building; mortars, non-metallic trimmings and linings (construction); non-metallic cladding (construction); ceilings not made from metal.

Priority Date Claimed: 24 November 2025 United Kingdom

Saint-Gobain Construction Products UK Limited, Saint-Gobain House, East Leake, Loughborough, Leicestershire LE12 6JU, United Kingdom

Representative:	SANTARELLI, Tour TRINITY, 1 Bis Place de la Défense, F-92400 Courbevoie, France
Address for service:	TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland

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Molly Tea

1927857 08/05/2026

Class 28. Toy furniture; toy scooters; doll furniture; plush toys; dolls; toy models; scratch cards for playing lottery games; toy building blocks; balls for sports; board games; mahjong tiles.

Class 29. Fruit-based food snacks; preserved, dried and cooked fruit and vegetables; canned or bottled vegetables; yogurt; soybean milk; milk; milk shakes; milk drinks containing fruits; edible oil;

processed nuts; beverages made from milk.

Class 30. Tea-based milk tea; tea-based beverages with milk; coffee beverages with milk; coffee based beverages; bread; cakes; grain-based snack foods; ice-cream; seasoning; tea.

Class 32. Fruit beverages and fruit juices; drinking waters; vegetable juice beverages, non-alcoholic; non-alcoholic beverages flavored with coffee; concentrates, syrups or powders for making soft drinks or tea-flavored beverages; non-alcoholic beverages with tea flavor; soft drinks; preparations for making non-alcoholic fruit juice beverages; powders used in the preparation of fruit-based beverages; non-alcoholic carbonated beverages.

Class 35. Franchise services, namely, offering business management assistance in the establishment and operation of milk tea shops; consumer loyalty services for commercial, promotional, and/or advertising purposes, namely, administration of frequent flyer program that allows members to redeem miles for points or awards offered by other loyalty programs; administration of a consumer loyalty program to promote rental of apartments by others; retail services in relation to coffee ; providing consumer product information relating to food or drink products; business management advisory services relating to franchising; restaurant franchising, namely, offering business management assistance in the establishment and/or operation of restaurants.

Class 43. Bubble tea shops; tea shops; cafe and restaurant services; coffee and tea bar services; restaurant services, including sit-down service of food and take-out restaurant services; bar services; restaurant services.

Priority Date Claimed: 24 April 2026 United States of America
Priority Date Claimed: 24 April 2026 United States of America
Priority Date Claimed: 24 April 2026 United States of America
Priority Date Claimed: 24 April 2026 United States of America

MOLLYTEA (HONG KONG) LIMITED, FLAT/RM A53 10/F LOFTER LEGEND CHUAN YUAN, FACTORY BUILDING, NOS 342 & 344 KWUN TONG ROAD KL, HONG KONG, China

Representative: Sunshine Intellectual Property International Co., Ltd., 503, Floor 5, Tower A, Zhongguancun Intellectual Property Building, No.21, A, Haidian South Road, Haidian District, 100080 Beijing, China

Address for service: Krzysztof Breguła, BIP Law Firm Panek Breguła sp. k., Ul. Zjednoczenia 95, 43-250 Pawłowice, Polen, 43-250 Pawłowice, Poland

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HIRECT

1931613 15/12/2025

Class 9. Rectifiers, transformers, reactors, inverters, converter, diodes, scr power blocks, modules, isopack bridges, stacks, control panels and all

other related electrical products.

Class 35. Advertising; business management; business administration; office functions in the field of rectifiers, transformers, reactors, inverters, converter, diodes, scr power blocks, modules, isopack bridges, stack, control panels and all other electrical products.

HIND RECTIFIERS LIMITED, lake road, bhandup west, mumbai 400078, India

Notings: Transliteration: Nil

Representative: AVESH KAYSER, raja bahadur mansion, 20 ambalal doshi marg, fort, mumbai 400001, India

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ESSIAC

1933271 11/06/2026

Class 5. Dietary and nutritional supplements for general health and well being; herbal supplements namely burdock root extract, sheep sorrel extract, slippery elm bark extract and Indian rhubarb root extract.

Priority Date Claimed: 08 June 2026 Canada

2698852 Ontario Inc., 308-700 Sussex Drive, Ottawa ON K1N1K4, Canada

Representative: SMART & BIGGAR LP, Scotia Plaza, 40 King Street West, 40th Floor, Toronto ON M5H3Y2, Canada

Address for service: Anne Ryan & Co, 2 Crofton Terrace, Dun Laoghaire, County Dublin, A96 V6P7, Ireland

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uplivin

1938104 29/05/2026

Class 10. Walkers; aids for the elderly and disabled in the form of specially made walking chairs; parts and fittings for all the aforesaid goods; surgical, medical, dental and veterinary apparatus and instruments, artificial limbs, eyes and teeth; technical aids for the elderly and disabled, and aids for the elderly and disabled in the form of pressure-relieving cushions, beds, chairs, walking aids, support grips; parts and fittings for all the aforesaid goods; walking frames for disabled persons; crutches; tips for crutches for invalids; pads for medical use adapted for wheelchair seats; quad canes for medical purposes; invalid walkers; crutch handle covers; supports for flat feet; knee crutches; crutch cushion covers; medical procedure chairs; invalids' hoists; invalid lifts; orthopedic articles; furniture especially made for surgical

use; walking aids [for medical purposes]; walking aids for medical purposes; walking frames; walking frames for disabled persons; walking sticks for medical purposes; wheeled trolleys adapted for use as walking aids; wheeled walkers to aid mobility; rollators.

Class 12. Vehicles, apparatus for locomotion by land, area or water, excluding aerial work platforms and parts of and accessories for use with aerial work platforms; electrically operated wheelchairs; wheelchairs; electric motors for wheelchairs; powered stand up wheelchairs; motorised wheelchairs for the disabled and those with mobility difficulties; manually operated wheelchairs; trolleys for hand traction; trolleys [mobile carts]; pushchairs; wheelbarrows; land vehicles and conveyances; electric vehicles; wheeled vehicles; electrically operated scooters; electrically powered motor vehicles; electrically powered land vehicles; electric cars; small wagons for children; perambulators incorporating carry cots; motorised buggies for the disabled and those with mobility difficulties; vehicles adapted for the disabled; parts and fittings for all the aforesaid goods.

Class 20. Furniture, mirrors, picture frames; aids for the elderly and disabled in the form of specially made furniture, seats, back rests, pillows, walking chairs, chairs, chairs that can be raised or lowered, tables, tables that can be raised or lowered, beds, bed heads, bed tables, coat hangers, baskets, baskets for medical equipment, foam mattresses, air mattresses and waterbeds; trolleys; shower seats; mobile stools [furniture]; work seats for the physically handicapped and those of reduced mobility; furniture for the physically handicapped, those of reduced mobility and invalids; parts and fittings for all the aforesaid goods.

Uplivin UK Ltd., Docklands Business Centre, Suite 12/3D, 10-16 Tiller Road, London E14 8PX, United Kingdom

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1938150 06/02/2026

Class 35. Advertising; demonstration of goods; business management assistance; commercial intermediation services; business consultancy, in the field of transport and delivery; business management of logistics for others; import-export agency services; sales promotion for others; procurement services for others [purchasing goods and services for other businesses]; provision of an online marketplace for buyers and sellers of goods and services; personnel management consultancy; accounting; sponsorship search; rental of vending machines; rental of sales stands; retail services

for pharmaceutical, veterinary and sanitary preparations and medical supplies; display services for merchandise; presentation of goods on communication media, for retail purposes; displaying advertisements for others; advertising agencies; advertising for others on the internet; leasing of advertising space on the internet; publicity; television advertising; online advertising on a computer network; promotion of goods and services through sponsorship of sports events; on-line advertising on computer communication networks; business management consultancy; business relocation consulting; compilation of information into computer databases; commercial administration of the licensing of the goods and services of others; business management advisory services related to franchising; business consultancy relating to franchising; organisation, operation and supervision of loyalty and incentive schemes; organisation of customer loyalty programs for commercial, promotional or advertising purposes; administration of loyalty rewards programmes; administration of incentive schemes.

Class 39. Freighting; transport; freight brokerage; wrapping of goods; marine transport; car transport; air transport; car rental; storage of goods; warehousing; parcel delivery; courier services [messages or merchandise]; transport services for sightseeing tours; packaging of goods; car parking; temporary storage of deliveries; warehouse storage services; temporary safekeeping of personal belongings; freight forwarding; freight services; arranging of passenger transportation services for others via an online application; road haulage services; vehicle rental; travel reservation; logistics services [transportation of goods]; maritime transport; freight [shipping of goods]; delivery of goods; advisory services relating to the storage of goods; arrangement for the storage of goods; bulk storage; consultancy services relating to storage; container storage; filling of containers for storage and transportation; food storage services; hire of storage sites; hire of warehouse storage space; information services relating to storage; leasing of pallets for the transport or storage of goods; loading, packing, storage, transport and unloading of freight; luggage storage; parcel storage services; rental of storage facilities; storage; storage information; storage of cargo.

Priority Date Claimed: 05 November 2025 Singapore

YOYI HOLDING PTE. LTD., 9 RAFFLES PLACE, #26-01 REPUBLIC PLAZA, SINGAPORE 048619, Singapore

Representative: Ghows LLC, 51 BRAS BASAH ROAD, #06-01 LAZADA ONE, SINGAPORE 189554, Singapore

DEI CAVALIERI

1938302 22/07/2026

Class 33. Wines.

CANTINE RIUNITE & CIV - SOCIETA' COOPERATIVA AGRICOLA, Via G. Brodolini, 24, CAMPEGINE, I-42040 (Reggio Emilia), Italy

Colour Claimed: Black, gold and red.

Notings: Mark Translation: OF THE KNIGHTS.

Representative: ING. C. CORRADINI & C. S.R.L, Via Dante Alighieri, 4, I-42121 REGGIO EMILIA (RE), Italy

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THIS IS HOSPITALITY

aramark INTERNATIONAL

1938611 13/07/2026

Class 35. Promotional marketing services; providing business marketing information in the field of business dining services; business management services; personnel management consulting services; advertising consulting services; business management and operation of cafeterias, restaurants and cafés for others.

Class 36. Real estate management services relating to building complexes.

Class 37. Providing facility services, namely, janitorial services, building cleaning services, building and equipment maintenance and repair services; laundering of cloth, clothing, fabric, linen, and textile; rental of laundry washing machines for clothing and uniforms, linens and clean room garments.

Class 43. Contract food and beverage services; business dining services, namely, contract cafeteria, restaurant, or cafe services; food preparation services; restaurant and bar services; take-out food and beverage services; lodging services; catering services for hospitality suites; hospitality services in the nature of provision of temporary accommodation; hospitality services in the nature of provision of food and drink.

Priority Date Claimed: 13 July 2026 United Kingdom

Aramark Organizational Services, LLC, 2400 Market Street, Philadelphia PA 19103, United States of America

Colour Claimed: The mark contains the colours teal, black and red., Black-wording, teal - wording and horizontal line; red - star person design.

Representative: Cozen O'Connor LLP, New London House, 6 London Street, London EC3R 7AD, United Kingdom



1938659 18/05/2026

Class 14. Diamonds and jewels.

Priority Date Claimed: 17 April 2026 Switzerland

SFD International AG, Oberer Gubel 14, CH-8645 Jona, Switzerland

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1938760 06/05/2026

Class 30. Tea-based beverages; teas; iced tea; iced-tea-based beverages; kombucha; kombucha-based beverages; kombucha-based preparations; fermented tea; tea bags; preparations for iced tea; powdered preparations for iced tea; concentrates, syrups or powders for making tea-based beverages; fruit infusions; herbal teas; aromatic preparations for non-medicinal infusions; aromatic preparations for food; tea-based beverages flavored with fruits; cocoa; all these goods excluding any product based on milk or milk substitutes.

Class 32. Waters [beverages]; energy drinks; flavored waters; bottled flavored waters; fruit juices and fruit-based beverages; fruit-flavored beverages; alcohol-free beverages; mineral waters; carbonated waters; non-alcoholic carbonated beverages; fruit-flavored aerated beverages; fermented tea and fruit juices; fruit juice-based concentrate; non-alcoholic cocktails; syrups [beverages]; non-alcoholic aperitifs; preparations for making iced-tea-flavored beverages; lemonades; soda water; non-alcoholic tea-flavored fruit-based beverages; non-alcoholic tea-flavored beverages; energy drinks for sports; concentrates, syrups or powders for making sports drinks and energy drinks; fruit- and plant-based beverage; beverages based on oats, soy, almond [not being milk substitutes]; rice-based beverages, other than milk substitutes; all these goods excluding any product based on milk or milk substitutes.

Priority Date Claimed: 07 November 2025 France

SDK, 86 AVENUE DE LA REPUBLIQUE, F-75011 PARIS, France

Representative: LE PECHON-JOUBERT Francine DE GAULLE FLEURANCE & ASSOCIES, 9 rue Boissy d'Anglas, F-75008 Paris, France



1938793 25/06/2026

Class 32. Beers; mineral and aerated waters; fruit beverages and fruit juices; syrups and other non-alcoholic preparations for making beverages; lemonades; fruit nectars; soda water; non-alcoholic aperitifs.

Class 33. Alcoholic beverages (with the exception of beers); alcoholic extracts; alcoholic essences; wines; sparkling wines; wines with the protected designation of origin Champagne; spirits [beverages]; liqueurs.

M H C S, 9 Avenue de Champagne, F-51200 Épernay, France

Colour Claimed: Yellow Pantone 137C



1938983 29/06/2026

Class 29. Milk with green tea additive.

Class 30. Green tea-based beverages, edible ices with green tea additive.

Class 32. Non-alcoholic pre-mixed beverages with milk and green tea additive.

Priority Date Claimed: 23 June 2026 Switzerland

Emmi AG, Landenbergstrasse 1, CH-6005 Luzern, Switzerland

Representative: Troller Hitz Troller Rechtsanwälte, Schweizerhofquai 2, Postfach, CH-6002 Luzern, Switzerland

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YUKIDAMA

1939030 21/07/2026

Class 30. Confectionery; binding agents for ice cream; ice cream; mochi ice creams; mochi [pounded rice cakes]; ice cream cakes; frozen confectionery; vanilla ice cream; ice cream desserts; frozen confectionery mixes; frozen yogurt; milk ice cream; ice cream based on fruit and/or berry puree; ice cream cone; ice cream sandwiches; ice cream buns.

BARYSHEVSKYY OLEKSIY VOLODYMYROVYCH, BARYSHEVSKYY OLEKSIY VOLODYMYROVYCH, vul. Trinklera, 9, kv. 76 m., Kharkiv 61022, Ukraine

Representative: Adamenko Olena Oleksandrivna, Patent Attorney of Ukraine number 116, Adamenko Olena Oleksandrivna, Patent Attorney of Ukraine number 116, p.o.box 10131, Kharkiv 61002, Ukraine

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HYDROZONE

1939404 04/05/2026

Class 40. Treating and processing semiconductor wafers and semiconductor substrates, namely, automated ozone gas incorporated into a fluid carrier media, combined with or without additive aqueous chemicals, for the manufacture of semiconductor wafers and semiconductor substrates run as a production method performed on an automated platform.

Priority Date Claimed: 03 November 2025 United States of America

SHELLBACK SEMICONDUCTOR TECHNOLOGY, LLC, 416 S 4TH STREET, COOPERSBURG PA 18036, United States of America

Representative: LAILA SENGUPTA WOLFGRAM Polsinelli PC, PO Box 140310, Kansas City MO 64114, United States of America

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keenova CARES

1939410 24/06/2026

Class 35. Healthcare management services, namely, providing administrative support services to physicians and healthcare providers who prescribe pharmaceutical preparations; business administration of patient reimbursement programs for pharmaceuticals; business administration of patient assistance programs that provide pharmaceuticals to help patients with insufficient resources get treatment at little or no cost to the patient.

Priority Date Claimed: 24 February 2026 United States of America

Mallinckrodt Pharmaceuticals Ireland Limited, College Business & Technology Park, Cruiserath Road, Blanchardstown, Dublin 15, D15 TX2V, Ireland

Colour Claimed: The color(s) black, blue, light blue, white, teal, green, dark green is/are claimed as a feature of the mark., The mark consists of the word "KEENOVA" in stylized, black lowercase font and is surrounded by four boxes of different colors, one in blue, one in light blue, one in green, and one in dark green and underneath "KEENOVA" is the word "CARES in stylized capital, white font in a teal box.

Representative: Camille M. Miller Cozen O'Connor, 1650 Market Street, Suite 2800, Philadelphia PA 19103, United States of America

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SNØBALL

1939525 21/07/2026

Class 30. Confectionery; binding agents for ice cream; ice cream; mochi ice creams; mochi [pounded rice cakes]; ice cream cakes; frozen dessert products (frozen confectionery); vanilla ice cream; ice cream desserts; frozen kefir (frozen confectionery); frozen yogurt; dairy ice cream; ice cream based on fruit and/or berry puree; ice cream cone; ice cream sandwiches; ice cream buns.

BARYSHEVSKYY OLEKSIY VOLODYMYROVYCH, BARYSHEVSKYY OLEKSIY VOLODYMYROVYCH, vul. Trinklera, 9, kv. 76 m., Kharkiv 61022, Ukraine

Representative: Adamenko Olena Oleksandrivna, Patent Attorney of Ukraine number 116, Adamenko Olena Oleksandrivna, Patent Attorney of Ukraine number 116, p.o.box 10131, Kharkiv 61002, Ukraine

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love earth

Love Earth. Love Life. Love Organic

1939764 29/04/2026

Class 29. Coconut oil for food; cooking oil; dates; dried fruits; edible oils; fruit-based snack food; jams; lentils (prepared); mushroom (preserved); nuts (prepared); raisins; seeds (prepared); beans (prepared); beans (processed).

Class 30. Cereal (prepared); coffee and coffee products; condiments; cooking salt; corn meal; flour; flowers or leaves for use as tea substitute; processed grains for human consumption; powdered ginger for use as a spice; honey; husked barley; molasses for food; noodles;

oat-based food; peppers; rice; rice-based snack food; seasonings; condiments of seaweed and fungi; semolina; spices; starch for food; sugar; wheat flour; chili seasonings.

Wide Tropism Trading Sdn. Bhd., 38 Jalan Ps 9, Prima Selayang, Km 15 Rawang, 68100 Batu Caves, Selangor, Malaysia

Colour Claimed: Green and dark green.

Representative: LIM ENG LEONG, VO2-10-06 Lingkaran SV, Sunway Velocity, 55100 Jalan Peel, Kuala Lumpur, Malaysia

Registration of this Trade Mark gives no right to the exclusive use of LOVE LIFE. LOVE ORGANIC. LOVE EARTH



1939954 15/06/2026

Class 32. Beer; non-alcoholic beverages; mineral water [beverages]; waters [beverages]; fruit juices; non-alcoholic fruit juice beverages.

Tibet Qomolangma Glacier Water Co., Ltd., Gangga Town, Tingri County, Shigatse City, 858226 Tibet, China

Representative: CCPIT Patent & Trademark Law Office, 10/F, Ocean Plaza, 158 Fuxingmennei Street, 100031 Beijing, China

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1940280 25/06/2026

Class 36. Insurance services; insurance brokerage; brokerage; securities brokerage; financial brokerage services; insurance brokers; health insurance services; insurances; insurance agencies; insurance consulting.

Class 45. Insurance fraud detection services; legal services relating to insurance claims.

Priority Date Claimed: 23 January 2026 Italy

WIDE GROUP SRL, Via della Rena, 20, I-39100 BOLZANO (BZ), Italy

Representative: BENETTIN Alessandro, Via Sorio 116, I-35141 PADOVA, Italy



1940290 07/05/2026

Class 4. Lubricants and industrial greases, waxes and fluids.

Class 11. Cooking, heating, cooling and preservation equipment, for food and beverages.

Class 29. Birds' eggs and egg products; frozen eggs; hen eggs; rolled eggs; salted eggs; yolk of eggs; processed eggs; powdered eggs; powdered egg whites; liquid eggs.

Class 30. Processed grains, starches, and goods made thereof, baking preparations and yeasts; egg pies; egg rolls.

Class 35. Advertising, marketing and promotional services.

Class 39. Packaging and storage of goods; transport.

GE S.à r.l., 10 Rue Antoine Jans, L-1820 Luxembourg, Luxembourg

Colour Claimed: Green and yellow.

Representative: Elena GUARALDI, 10 rue Antoine Jans, L-1820 Luxembourg, Luxembourg

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dss+ Safety Perception Survey

1940577 11/03/2026

Class 9. Downloadable digital content in the form of electronic newsletter publications in the field of occupational safety and health protection.

Class 16. Printed instructional, educational and teaching materials in the field of occupational safety and health protection.

Class 35. Professional business consultancy services; business consulting services, namely for optimizing business processes and administrative procedures, optimizing IT solutions, increasing efficiency and improving company performance; analysis of business management systems; advisory services relating to business risk management; business management and organization consultancy, namely advice with respect to organizational culture; advice on business efficiency issues.

Class 41. Provision of training online; education and training in the field of occupational safety and health protection; training with respect to sustainable development; publication and editing of texts (except advertising texts), in particular of data collections in electronically reproducible form, including on the Internet and on electronic media, especially in relation to occupational health and safety.

Class 42. Scientific development and research on problems relating to stress and fatigue caused by work equipment, work materials, complex influences in the workplace and the design of workstations and work processes with regard to employee health; scientific and technical analyses with respect to social and/or

economic sustainability; advice with respect to technological sustainability; scientific and technical advisory services in the field of the digitization of offices and workstations; advice relating to data encryption and computer and Internet security; technological and scientific advisory services with respect to reliability; scientific and technological services; verification, authentication and quality control.

Class 45. Advice relating to security for the protection of persons and property, intended to promote a safety culture within companies and to foster the adoption of life-saving prevention measures; advice relating to security for the protection of persons, namely evaluation and analysis of the safety culture within organizations; services relating to safety, protection and the application of life-saving measures, all the aforesaid services intended for saving human life; advice relating to safety for preventing accidents and injuries; advice relating to workplace safety; risk assessment services for safety; licensing of intellectual property; business advice relating to security.

Priority Date Claimed: 12 September 2025 Switzerland

DSS Sustainable Solutions Switzerland SA, Chemin Jean-Baptiste Vandelle 3A, CH-1290 Versoix, Switzerland

Representative: SEDIN SA, Rue Merle d'Aubigné 24, CH-1207 Geneva, Switzerland

STUART-RUSH

1942278 16/06/2026

Class 6. Steel chains.

Class 8. Chain hoist used for lifting and rigging.

Priority Date Claimed: 16 March 2026 United States of America

Royal NY Company Holdings, LLC, 205 Crosspoint Pkwy, Getzville NY 14068, United States of America

Representative: John Pickerill FREDRIKSON & BYRON, P.A., 60 SOUTH SIXTH STREET, SUITE 1500, MINNEAPOLIS MN 55402, United States of America

ZYKLOS

1942518 01/07/2026

Class 5. Semen for artificial insemination; medicines for human purposes; radiological contrast substances for medical purposes; oxygen for medical purposes; disinfectants for hygiene purposes; medicated eye-washes; chemical conductors for electrocardiograph electrodes; eye drops; ophthalmic preparations; collyrium; contact lens cleaning preparations; dietetic substances adapted for medical use; air purifying preparations; chemical preparations for veterinary

purposes; biocides; medical dressings; disinfectant wipes; teeth filling material; diapers for pets.

Zhaoke (Guangzhou) Ophthalmology Pharmaceutical Limited, Room 501, 5th Floor, Zone A, No.1 Meide 3rd Road, The Pearl River Industrial Park, Nansha, Guangzhou, 511466 Guangdong, China

Representative: Beijing Ruizhibaocheng International Intellectual Property Agency Co.,Ltd., 307, Building 3, Fortune Plaza, Yard 9, Guang'an Road, Fengtai District, Beijing, China

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1942549 30/04/2026

Class 21. Pet feeding bowls, automatic; bird baths; small animal feeders; pet automatic feeder; pet drinking bowls; cages for pets; pet feeding utensils; drinking troughs for animals; drinking troughs for poultry; bird feeder; pet feeding bowl; self-activating animal feeder; bowl for pets to eat and drink; animal-activated animal feeders; animal-activated livestock waterers; bird feeding stations; water tanks for live fish; dog food scoops; portable non-mechanized pet water dispenser for feeding water to pets; litter boxes for pets; poultry cage; livestock feeder capable of stimulating animals; bird baths (non-structural); bird feeder (not building); livestock drinking fountain capable of stimulating animals; tableware, other than knives, forks and spoons; daily-use enamel and plastic utensils (including basins, bowls, plates, kettles and cups); ceramics for household purposes; works of art of crystal; drinking vessels; candelabra [candlesticks]; heat-insulated containers for beverages; decorative glass spheres; cages for household pets; pet feeding bowls.

Quanzhou Jingzhi Crafts Toys Co., Ltd., No. 10, Penghong Street, Luojiang District, Quanzhou City, Fujian Province, China

Representative: Quanzhou Yanyu Intellectual Property Service Co., Ltd, Room 1312, Building 18, Xingguangyao Plaza, No. 970 Anji South Road, Fengze District, Quanzhou City, Fujian Province, China



1942867 02/07/2026

Class 7. Cordless electric hand drills; power-driven spanners; screwdrivers, electric; electric hammers; angle grinder machines; circular saws; spray guns for paint; hand-held tools, other than hand-operated; jacks [machines]; chain saws; agricultural implements, other than hand-operated; industrial robots; hand-held hydraulic tools; knives, electric; angle polishers; pneumatic shears; pneumatic nail guns; electric hand drills; pneumatic drills [hand-held]; wire drawing machines; handling machines, automatic [manipulators]; agricultural machines; lawnmowers [machines]; straw [chaff] cutters; weeding machines; electric jigsaws; motor-driven saws; saber saws; power shovels; nail guns, electric; scissors, electric; electric washing machines for industrial purposes; hedge trimmers, electric; compressed air machines; pumps [machines]; oil-well pumps for the petroleum industry; electric vacuum cleaners.

Suzhou Ruiba Intelligent Technology Co., Ltd., 1F, Building 3, Aerospace Industrial Park, No. 12, Nanguan Du Road, Yuexi Street, Wuzhong District, Suzhou City, Jiangsu Province, China

Colour Claimed: Green, white, black.

Notings: Translation: The two Chinese characters mean “sharp” and “domineering” respectively. The combination of them has no meaning and cannot be translated.
Transliteration: RUI BA

Representative: Suzhou Yongjia Intellectual Property Agency, No. 101, Xujiang Road, Suzhou City, Jiangsu Province, China

Cancellations effected for the following goods/services under the Madrid protocol

1933644 FREYA
Cancellation in respect of all goods and services registered at WIPO on 13/10/2026 00:00:00

1703815 WATSPEED
Goods/Services remaining:
Class 41.
Arranging and conducting seminars, workshops, conferences, symposiums, and panel discussions for groups in the field of business leadership development and distribution of training material in connection therewith; arranging and conducting seminars, workshops, conferences, symposiums, and panel discussions for groups in the field of business management and distribution of training material in connection therewith; arranging and conducting seminars, workshops, conferences, symposiums, and panel discussions for groups in the field of business risk management and distribution of training material in connection therewith; arranging and conducting

seminars, workshops, conferences, symposiums, and panel discussions for groups in the field of computer software development and distribution of training material in connection therewith; arranging and conducting seminars, workshops, conferences, symposiums, and panel discussions for groups in the field of mechanical engineering, chemical engineering and electrical engineering and distribution of training material in connection therewith; arranging professional workshops and leadership training courses for medical staff; conducting courses of instruction at the college level; operation of an educational institution at the university level; providing classes, tutorials and seminars in the field of social science; providing online and in-person courses of instruction in the field of business leadership development and distribution of training material in connection therewith; providing online and in-person courses of instruction in the field of business management and distribution of training material in connection therewith; providing online and in-person courses of instruction in the field of computer software development and distribution of training material in connection therewith; providing online courses of instruction in the field of general health and well-being; providing online and in-person courses of instruction in the field of mechanical engineering, chemical engineering, and electrical engineering and distribution of training material in connection therewith.
Class 42.
Testing, analysis and evaluation of the services of others to determine conformity with certification standards.
Date of Recordal of Cancellation: 01/09/2026

1756376 AZOVSTAL
Goods/Services remaining:
Class 1.
Chemicals for use in industry, science and photography, as well as in agriculture; preparations for tempering and soldering metals; fertilizers.
Class 6.
Common metals and their alloys, ores; metal materials for building and construction; buildings, transportable, of metal; non-electric cables and wires of common metal; small items of metal hardware; metal containers for storage or transport; safes.
Class 39.
Transport; packaging and storage of goods.
Class 42.
Scientific and technological services and research and design relating thereto; industrial analysis and industrial research; quality control.
Date of Recordal of Cancellation: 01/10/2026

1357494 THE HAPPOS FAMILY
Goods/Services remaining:
Class 28.
Games; toys; gymnastic and sporting articles not included in other classes; decorations for Christmas trees; building games; card decks; parlor games; action toys; construction toys; toy models; scale model vehicles; toy figurines.
Class 30.
Pastry and confectionery; edible ices; chocolate and chocolate-based products; cocoa and cocoa-based products.
Date of Recordal of Cancellation: 08/09/2026.

Errata

Applications withdrawn under Section 45(2) of the 1996 Act

273914 In Journal No. 2580 dated 04/11/2026 under the heading “Applications withdrawn under Section 45(2) of the 1996 Act” Trade Mark No. 273914 appeared in error.