

## PATENTS OFFICE JOURNAL

## IRISLEABHAR OIFIG NA bPAITINNÍ

### Iml. 94

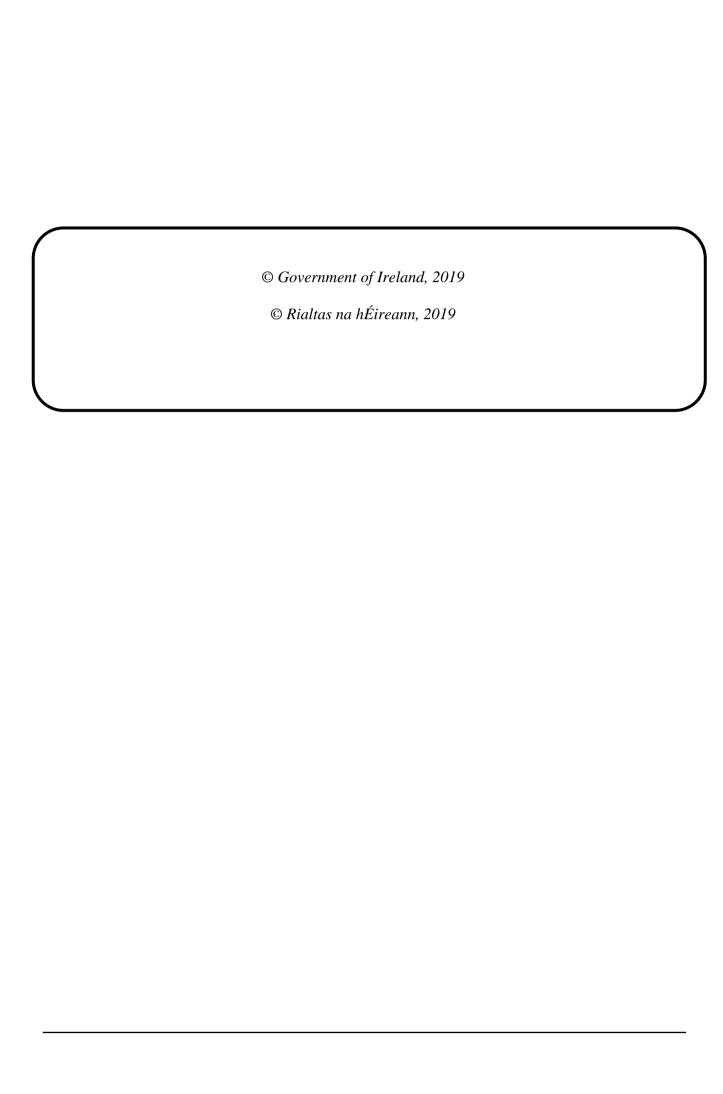
## Cill Chainnigh 07 August 2019

**Uimh. 2391** 

#### CLÁR INNSTE

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## **Patents Office Journal**

Irisleabhar Oifig Na bPaitinní

#### Cuid I

## Paitinní agus Dearachtaí

No. 2391

Wednesday, 7 August, 2019

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#### **Official Notice**

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The Patents Office is pleased to announce the launch of our new Patent & Supplementary Protection (SPC) e-filing facility. This new development, became available on 1 August 2019, to facilitate the filing of all Patent & SPC applications on-line via the Patents Office website home page. It will also be possible to file an online application for an Extension of the Duration of an SPC.

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## **Applications for Patents** From 04/07/2019 to 10/07/2019

The names of applicants are in alphabetical order. In the case of joint applicants, each name is given independently. The title of the invention should not be regarded as an exhaustive indication of the subject-matter. The date immediately following the title is that on which the application was filed; in the case of a divisional application, the filing date of the earlier application is added within parentheses. In the case of a Convention application the Convention country and priority date(s) claimed are given in square brackets and where an application claimed the priority of an earlier application filed at the 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.

DICKENSON PIERCE JAI; WOOD ZOE SARAH A device for assisting in the ingestion of a medicament 04 July 2019	S20190111
GOOGLE INC. Performing average pooling in hardware 19 September 2017 [United States of America-13 December 2016 United States of America-23 March 2017]	20190119
HOYLE CHRISTIAN Electrical field detecting system 10 July 2019	S20190120
INNOPHARMA RESEARCH LIMITED Apparatus and method for the production of solid dosage forms 10 July 2019 [United Kingdom-10 July 2018]	20190114
INVISIBLE CONNECTIONS LTD. Precast building element connector 04 July 2019 [United Kingdom-05 July 2018]	20190110
INVISIBLE CONNECTIONS LTD. Automating the interconnection of concrete building elements 10 July 2019 [United Kingdom-19 July 2018]	20190115
MEDIBRANE LTD. Article of manufacture comprising stent and fabric 10 July 2019 [United States of America-12 July 2018]	S20190116
MEDIBRANE LTD. Method of manufacture and related stent assembly 10 July 2019 [United States of America-12 July 2018]	S20190117
MEDIBRANE LTD. Stent Assembly 10 July 2019 [United States of America-12 July 2018]	S20190118
PIERCE JAI DICKENSON; WOOD ZOE SARAH A device for assisting in the ingestion of a medicament 04 July 2019	S20190111
SCANLON DAIRE A pharmacy prescription processing system 05 July 2019	S20190113
TUCKER OLIVE A hair product 05 July 2019	S20190112

WOOD ZOE SARAH; DICKENSON PIERCE JAI A device for assisting in the ingestion of a medicament 04 July 2019

S20190111

## **Applications Published Under Section 28**

The following applications become open to public inspection as from the date of this issue of the journal. The date given is the date of filing of the application or the earliest priority claimed.

2018	20180023	JOHN J O'DONNELL, Equestrian saddle with a built in breakaway stirrup
		safety system. 01 February 2018. Int. Cl. (2019.01) <b>B68C 1/00.</b>
	20180216	PROMETHEUS MEDICAL TECHNOLOGIES LIMITED An intraosseous
		device. 16/07/2018 {26/04/2017 2017/0090}. Int. Cl. (2019.01) A61B 17/34.
	20180229	System and method for handling containers. CHEMCO IRELAND
		LIMITED. 08 August 2018. Int. Cl. (2019.01) <b>B01L 1/00; B67D 7/00; E05B</b>
		47/00; G06K 7/00.
	20180454	KEYSTONE LINTELS LIMITED, A modular roofing component. 17
		October 2017. Int. Cl. (2019.01) <b>E04B 7/02; E04C 3/00; E04B 1/26.</b>
2019	S20190041	AIDAN MURPHY, Multifunctional electrical fencing tool. 14 March 2019.
		Int. Cl. (2019.01) <b>G01R 31/00; H05C 3/00.</b>

#### **Patents Granted Under Section 34**

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

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

S87035	Multifunctional electrical fencing tool. Int. Cl. (2019.01) G01R 31/00; H05C
	3/00. AIDAN MURPHY 14 March 2019 (S20190041)
S87036	Spoon. Int. Cl. (2019.01) A47G 21/00. OLLWYN AGNES MORAN 12 June
	2018 (S20180166) [Ireland-12 June 2017]
87037	System and method for handling containers. Int. Cl. (2019.01) <b>B01L 1/00; B67D</b>
	7/00; E05B 47/00; G06K 7/00. CHEMCO IRELAND LIMITED 08 August
	2018 (20180229)
87038	A fishing rod rest which protects a fishing rod and fishing line from damage
	while at rest on a supporting object. Int. Cl. (2019.01) A01K 97/00.
	ALVENTION LTD 27 March 2018 (20180068)
87039	An intraosseous device. Int. Cl. (2019.01) A61B 17/34. PROMETHEUS
	MEDICAL TECHNOLOGIES LIMITED 26 April 2017 (20170090) [European
	Patent Office (EPO)-28 April 2016]
87040	An intraosseous device. Int. Cl. (2019.01) A61B 17/34. PROMETHEUS
	MEDICAL TECHNOLOGIES LIMITED 16/07/2018 {26/04/2017
	2017/0090}(20180216)

# Patents Granted Under European Patent Convention Designating Ireland

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

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

### Grants Published in EPO Bulletin No. 28/19 dated 10<sup>th</sup> July 2019

				•	
1166229	S3 Graphics Co., Ltd.	11/05/2000	1166229	00932365.0	
1508164	United Monolithic Semiconductors	16/04/2003	1508164	03720479.9	German
	GmbH				
1583588	Firetrace USA, LLC	03/12/2003	1583588	03812508.4	
1588406	Taiwan Semiconductor Manufacturing	27/01/2004	1588406	04705694.0	
	Company, Ltd.				
1624534	TE Connectivity Germany GmbH	28/07/2005	1624534	05016357.5	
1634071	Siemens Healthcare Diagnostics Inc.	30/04/2004	1634071	04785625.7	
1643895	The Trustees of Columbia University in	14/07/2004	1643895	04778333.7	
	the City of New York				
1678934	Accenture Global Services Limited	15/09/2004	1678934	04765353.0	
1725358	Van Frankenhuyzen B.V.	14/03/2005	1725358	05729752.5	
	Sandvik Intellectual Property AB				
1732001	Giesecke+Devrient Mobile Security	22/05/2006	1732001	06010479.1	German
	GmbH				
1733362	Electrolux Home Products, Inc.	23/03/2005	1733362	05726080.4	
1751333	Nantero, Inc.	26/05/2005	1751333	05856760.3	
1751537	Firmenich SA	06/05/2005	1751537	05736202.2	
1751745	Western Digital Technologies, Inc.	13/11/2004	1751745	04819091.2	
1756477	ITEA S.p.A.	11/05/2005	1756477	05739325.8	
1770953	ALSTOM Transport Technologies	25/09/2006	1770953	06254933.2	
1775548	Carl Zeiss Optotechnik GmbH	13/10/2006	1775548	06021500.1	German
1791314	Samsung Electronics Co., Ltd.	29/11/2006	1791314	06024722.8	
1794747	Volkswagen of America	10/08/2005	1794747	05785553.8	
	Robert Bosch LLC				
1797886	CureVac AG	03/07/2003	1797886	07000251.4	German
1806990	Dondi, Andrea	22/09/2005	1806990	05796716.8	
	Dondi, Roberto				
1811923	Tryton Medical, Inc.	13/10/2005	1811923	05812396.9	

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1824786	ExxonMobil Research and Engineering Company	04/11/2005	1824786	05824320.5	
1827714	Agrium Inc.	30/11/2005	1827714	05814414.8	
1835642	LG Electronics Inc.	22/11/2006	1835642	06124573.4	
1836522	Elbit Systems Ltd.	19/12/2005	1836522	05817751.0	
1838843	VIACYTE, INC.	22/12/2005	1838843	05855691.1	
1840026	GORIZIANE GROUP S.p.A.	30/03/2007	1840026	07105301.1	
1849119	EMC Corporation	17/02/2006	1849119	06735324.3	
1857825	SMA Solar Technology AG	21/04/2007	1857825	07008171.6	German
1859356	Sensus Metering Systems Inc.	16/03/2006	1859356	06738876.9	
1866865	DMist Research Ltd.	16/03/2006	1866865	06726420.0	
1869982	Messer Group GmbH	23/05/2007	1869982	07108714.2	German
1878278	Telecom Italia S.p.A.	04/05/2005	1878278	05735730.3	
1879475	Koninklijke Philips N.V.	01/05/2006	1879475	06728089.1	
1880569	Giesecke+Devrient Mobile Security	09/05/2006	1880569	06733403.7	
	GmbH				
1888602	RHODIA CHIMIE	17/05/2006	1888602	06755495.6	French
1888819	Chemetall GmbH	03/05/2006	1888819	06742777.3	German
1903900	Junior, Volker	22/05/2006	1903900	06753778.7	German
1914875	ABB Research Ltd.	20/10/2006	1914875	06122689.0	
1915208	Saudi Basic Industries Corporation	25/07/2006	1915208	06788411.4	
1917787	The Boeing Company	26/07/2006	1917787	06788599.6	
1918650	Kampmann GmbH	18/09/2007	1918650	07018241.5	German
1919546	Cook Medical Technologies LLC	11/08/2006	1919546	06813407.1	
1929207	BIC CORPORATION	05/09/2006	1929207	06803030.3	
1931147	Harman Becker Automotive Systems GmbH	04/12/2006	1931147	06025032.1	
1937606	Glasstech, Inc.	12/10/2006	1937606	06836269.8	
1938199	QUALCOMM Incorporated	22/09/2006	1938199	06836133.6	
1949137	Advanced Hydrocarbon Mapping AS	26/10/2006	1949137	06812789.3	
1963771	Alfa Laval Corporate AB	21/12/2006	1963771	06835884.5	
1966248	BASF SE	11/12/2006	1966248	06830495.5	German
1966389	McMASTER UNIVERSITY	21/12/2006	1966389	06840527.3	
	The University of Melbourne				
1969340	Carl Zeiss Microscopy GmbH	20/12/2006	1969340	06829781.1	German
1969346	Posco	26/05/2006	1969346	06768643.6	
1976237	THALES	25/03/2008	1976237	08102878.9	French
1976940	Evonik Degussa GmbH	06/12/2006	1976940	06830427.8	

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1978875	Koninklijke Philips N.V.	04/01/2007	1978875	07709940.6	
1986459	BlackBerry Limited	24/05/2007	1986459	07108885.0	
1997344	QUALCOMM Incorporated	20/03/2007	1997344	07758956.2	
2001409	CAberTech, Inc.	23/03/2007	2001409	07753796.7	
	Duquesne University of The Holy Spirit				
2016476	Marvell World Trade Ltd.	10/05/2007	2016476	07794750.5	
2018446	Akzo Nobel Chemicals International	11/05/2007	2018446	07729051.8	
	B.V.				
2020910	Northshore University Health System	21/05/2007	2020910	07795266.1	
	Northwestern University				
2021875	Mars, Incorporated	10/05/2007	2021875	07762096.1	
	Torrey Pines Research, Inc.				
2023864	Stout Medical Group, L.P.	01/05/2007	2023864	07761706.6	
2024084	Rhodia Opérations	07/05/2007	2024084	07728850.4	French
2032924	S.I.P.A. Società Industrializzazione	22/05/2007	2032924	07729382.7	
	Progettazione e Automazione S.p.A.				
2051333	Hirschmann Automotive GmbH	14/10/2008	2051333	08017936.9	German
2076280	Intervet International BV	25/10/2007	2076280	07871240.3	
2079921	Cummins, Inc.	01/11/2007	2079921	07861634.9	
2082315	Cisco Technology, Inc.	08/11/2007	2082315	07871404.5	
2086307	Monsanto Technology LLC	19/11/2007	2086307	07862105.9	
2086782	MTD Products Inc.	17/10/2007	2086782	07844366.0	
2087472	Deutsche Telekom AG	17/08/2007	2087472	07801248.1	German
2087513	QUALCOMM Incorporated	19/11/2007	2087513	07864615.5	
2089531	Ascensia Diabetes Care Holdings AG	09/09/2007	2089531	07814768.3	
2095214	Apple Inc.	25/10/2007	2095214	07854411.1	
2111095	UToPS B.V.	01/02/2008	2111095	08705128.0	
2112697	Nichia Corporation	13/12/2007	2112697	07850551.8	
2117191	Canon Kabushiki Kaisha	07/05/2009	2117191	09159707.0	
2117219	ZTE Corporation	11/12/2007	2117219	07845896.5	
2118725	Apple Inc.	21/12/2007	2118725	07870926.8	
2123612	INTERCOLOR S.p.A	13/05/2009	2123612	09006459.3	
	Mohawk Carpet Corporation				
2124088	Honeywell International Inc.	08/05/2009	2124088	09159829.2	
2124884	Ironwood Pharmaceuticals, Inc.	21/12/2007	2124884	07869791.9	
2125286	The Boeing Company	06/11/2007	2125286	07861789.1	
2127272	Orange	13/02/2008	2127272	08762084.5	French
2131892	Fresenius Medical Care Holdings, Inc.	25/01/2008	2131892	08714017.4	

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2142383	Bema Kunststoffen B.V.	07/05/2008	2142383	08766702.8	
2149014	3Force B.V.	14/05/2008	2149014	08766705.1	
2150701	Emerson Climate Technologies, Inc.	19/05/2008	2150701	08754539.8	
2154149	Xiamen University	29/05/2008	2154149	08757381.2	
	Beijing Wantai Biological Pharmacy				
	Enterprise Co., Ltd.				
2155122	Globus Medical, Inc.	07/05/2008	2155122	08747811.1	
2155159	Hercules LLC	08/05/2008	2155159	08767661.5	
2155497	Continental Automotive GmbH	07/05/2008	2155497	08759449.5	German
2156671	Samsung Electronics Co., Ltd.	22/04/2008	2156671	08741494.2	
2158302	ExxonMobil Chemical Patents Inc.	22/05/2008	2158302	08769618.3	
2158752	Telefonaktiebolaget LM Ericsson (publ)	22/05/2007	2158752	07748505.0	
2162758	The Boeing Company	12/12/2007	2162758	07865533.9	
2163341	JTEKT CORPORATION	10/09/2009	2163341	09169901.7	
2173512	Rolls-Royce plc	23/05/2008	2173512	08750703.4	
2176165	L'Air Liquide - Société Anonyme pour	10/07/2008	2176165	08789271.7	
	l'Etude et l'Exploitation des Procédés				
	Georges Claude				
2176759	InfoVista SAS	11/07/2008	2176759	08826613.5	French
2177803	Hutchinson	12/10/2009	2177803	09290774.0	French
2179532	De Monseignat, Bernard	06/08/2008	2179532	08782652.5	
	Moreau, Stéphane				
2183523	Innolumis Public Lighting B.V.	23/07/2008	2183523	08786361.9	
2188972	BlackBerry Limited	11/08/2008	2188972	08797631.2	
2190875	Paul, Sudhir	23/04/2008	2190875	08767415.6	
	Planque, Stephanie				
	Brown, Eric L.				
	Smith, Keri C.				
	Nishiyama, Yasuhiro				
	Taguchi, Hiroaki				
2191177	Fisher Controls International LLC	13/08/2008	2191177	08797785.6	
2192041	Nabtesco Corporation	01/12/2009	2192041	09177638.5	
2198955	Eni S.p.a.	10/12/2009	2198955	09178651.7	
	UOP LLC				
2201461	International Business Machines	22/09/2008	2201461	08837609.0	
	Corporation				
2202855	Merten GmbH	15/12/2009	2202855	09015460.0	German
2209856	Aerogel ApS	12/11/2008	2209856	08849906.6	

2210623   Howmedica Osteonics Corp.   05/12/2006   2210623   10162970.7   University of Liverpool
2211283         Shima Seiki Manufacturing., Ltd.         04/09/2008         2211283         08830082.7           2211721         Pyronia Medical Technologies, Inc.         18/11/2008         2211721         08852317.0           2216729         Scytl Secure Electronic Voting, S.A.         24/10/2007         2216729         07823006.7           2219806         SMS group GmbH         20/11/2008         2219806         08854592.6         German           2227706         Landmark Graphics Corporation         28/01/2008         2227706         08728385.9         09700170.5           2230752         Yamaha Hatsudoki Kabushiki Kaisha         07/01/2009         2230752         09700170.5           2236375         Aisin AW Co., Ltd.         03/02/2009         2236375         09710985.4           2239457         Honda Motor Co., Ltd.         24/02/2010         2239457         10154485.6           2243276         Telefonaktiebolaget LM Ericsson (publ)         25/03/2008         2243276         08724274.9           2245894         ZTE (USA) Inc.         06/02/2009         2245894         09708704.3           2247414         Robert Bosch GmbH         11/11/2008         2247414         08871750.9         German           2248594         Andreas Stihl AG & Co. KG         03/05/2010
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2219806         SMS group GmbH         20/11/2008         2219806         08854592.6         German           2227706         Landmark Graphics Corporation         28/01/2008         2227706         08728385.9         09700170.5           2230752         Yamaha Hatsudoki Kabushiki Kaisha         07/01/2009         2230752         09700170.5           2236375         Aisin AW Co., Ltd.         03/02/2009         2236375         09710985.4           2239457         Honda Motor Co., Ltd.         24/02/2010         2239457         10154485.6           2243276         Telefonaktiebolaget LM Ericsson (publ)         25/03/2008         2243276         08724274.9           2245383         Setälä, Seppo         09/01/2009         2245383         09701017.7           2245894         ZTE (USA) Inc.         06/02/2009         2245894         09708704.3           2247414         Robert Bosch GmbH         11/11/2008         2247414         08871750.9         German           2248594         Andreas Stihl AG & Co. KG         03/05/2010         2248594         10004621.8         German           2249426         Mitsubishi Chemical Corporation         27/02/2009         2249426         09715213.6
2227706       Landmark Graphics Corporation       28/01/2008       2227706       08728385.9         2230752       Yamaha Hatsudoki Kabushiki Kaisha       07/01/2009       2230752       09700170.5         2236375       Aisin AW Co., Ltd.       03/02/2009       2236375       09710985.4         2239457       Honda Motor Co., Ltd.       24/02/2010       2239457       10154485.6         2243276       Telefonaktiebolaget LM Ericsson (publ)       25/03/2008       2243276       08724274.9         2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2230752       Yamaha Hatsudoki Kabushiki Kaisha       07/01/2009       2230752       09700170.5         2236375       Aisin AW Co., Ltd.       03/02/2009       2236375       09710985.4         2239457       Honda Motor Co., Ltd.       24/02/2010       2239457       10154485.6         2243276       Telefonaktiebolaget LM Ericsson (publ)       25/03/2008       2243276       08724274.9         2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2236375       Aisin AW Co., Ltd.       03/02/2009       2236375       09710985.4         2239457       Honda Motor Co., Ltd.       24/02/2010       2239457       10154485.6         2243276       Telefonaktiebolaget LM Ericsson (publ)       25/03/2008       2243276       08724274.9         2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2239457       Honda Motor Co., Ltd.       24/02/2010       2239457       10154485.6         2243276       Telefonaktiebolaget LM Ericsson (publ)       25/03/2008       2243276       08724274.9         2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2243276       Telefonaktiebolaget LM Ericsson (publ)       25/03/2008       2243276       08724274.9         2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2245383       Setälä, Seppo       09/01/2009       2245383       09701017.7         2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2245894       ZTE (USA) Inc.       06/02/2009       2245894       09708704.3         2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2247414       Robert Bosch GmbH       11/11/2008       2247414       08871750.9       German         2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
2248594       Andreas Stihl AG & Co. KG       03/05/2010       2248594       10004621.8       German         2249426       Mitsubishi Chemical Corporation       27/02/2009       2249426       09715213.6
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2282247	The Boeing Company	05/05/2009	2282247	09382064.5	
2282612	Tridonic GmbH & Co KG	09/05/2006	2282612	10182586.7	German
2283580	Apple Inc.	08/05/2009	2283580	09743079.7	
2284725	Samsung Electronics Co., Ltd.	21/05/2010	2284725	10163521.7	
2286441	Unity Semiconductor	11/05/2009	2286441	09750015.1	French
2287486	JTEKT Corporation	27/05/2009	2287486	09754724.4	
2287686	Electrolux Home Products Corporation	29/07/2009	2287686	09009782.5	
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2290694	FUJIFILM Corporation	01/09/2010	2290694	10174839.0	
2291121	Volcano Corporation	29/05/2009	2291121	09755775.5	
2294380	ADC Automotive Distance Control	12/05/2009	2294380	09771984.3	German
	Systems GmbH				
2298049	Robert Bosch GmbH	04/05/2009	2298049	09772224.3	German
2298453	HILTI Aktiengesellschaft	26/08/2010	2298453	10174106.4	German
2299163	Berchtold GmbH & Co. KG	08/09/2010	2299163	10009349.1	German
2299547	Harting Electronics GmbH	08/09/2010	2299547	10009316.0	German
2302743	Harting Electronics GmbH	17/09/2010	2302743	10009867.2	German
2306001	General Electric Company	22/09/2010	2306001	10178462.7	
2309513	Micron Technology, Inc.	26/08/2003	2309513	10185622.7	
2310687	Leybold GmbH	29/05/2009	2310687	09779588.4	German
2314063	Sony Ericsson Mobile Communications	14/10/2008	2314063	08876411.3	
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2314273	Johnson & Johnson Consumer Inc.	07/10/2010	2314273	10251760.4	
2314973	Daikin Industries, Ltd.	25/05/2009	2314973	09754418.3	
2319393	Canon Kabushiki Kaisha	25/05/2009	2319393	09802628.9	
2321987	Canon Kabushiki Kaisha	17/07/2009	2321987	09809728.0	
2323612	Unigen, Inc.	21/07/2009	2323612	09800864.2	
2324647	BlackBerry Limited	04/05/2009	2324647	09812558.6	
2331048	Owen, Donald	29/05/2009	2331048	09759108.5	
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2332089	International Business Machines	17/09/2009	2332089	09787229.5	
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2332531	Genentech, Inc.	12/11/2002	2332531	10009693.2	
2333617	CANON KABUSHIKI KAISHA	19/11/2010	2333617	10191807.6	
2335033	Endress+Hauser Flowtec AG	18/09/2009	2335033	09783144.0	German
2336053	Koninklijke Bammens B.V.	17/12/2010	2336053	10195746.2	
2337120	LG Chem, Ltd.	13/10/2009	2337120	09820740.0	

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2339829	OmniVision Technologies, Inc.	28/01/2009	2339829	10182528.9	
2340151	3M Innovative Properties Company	31/08/2009	2340151	09812091.8	
2344222	Owen Mumford Limited	13/08/2009	2344222	09785483.0	
2345859	LG Electronics Inc.	06/11/2009	2345859	09826249.6	
2349856	Carleton Life Support Systems Inc.	16/10/2009	2349856	09821335.8	
2350908	Envault Corporation Oy	16/03/2009	2350908	09814136.9	
2353110	Amadeus S.A.S.	06/11/2009	2353110	09752158.7	
2353490	FUJIFILM Corporation	20/12/2010	2353490	10195976.5	
2355236	Simmonds Precision Products, Inc.	14/01/2011	2355236	11250045.9	
2355812	Framroze, Bomi P.	10/11/2009	2355812	09825826.2	
2359247	Microsoft Technology Licensing, LLC	20/11/2009	2359247	09835458.2	
2360887	Apple Inc.	07/04/2005	2360887	10184674.9	
2361411	A Volute	25/11/2009	2361411	09768115.9	French
2367659	Siemens Aktiengesellschaft	24/11/2009	2367659	09765066.7	German
2367660	Globalforce IP Limited	24/12/2009	2367660	09838471.2	
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2378057	Halliburton Energy Services Inc.	31/03/2011	2378057	11160735.4	
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2380773	Seat, S.A.	20/04/2011	2380773	11380037.9	
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2381543	Fujikura Ltd.	24/12/2009	2381543	09834452.6	
2382693	Weidmüller Interface GmbH & Co. KG	12/01/2010	2382693	10700978.9	German
2382841	PARALLEL LIMITED	05/01/2010	2382841	10729418.3	
2383320	Kokuyo Co., Ltd.	14/12/2009	2383320	09839266.5	
2383906	Andrew Wireless Systems GmbH	21/04/2011	2383906	11003369.3	German
2384479	Essilor International	24/12/2009	2384479	09798942.0	
2387870	CLAAS Selbstfahrende Erntemaschinen	09/05/2011	2387870	11155540.5	German
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2388401	Välinge Innovation AB	21/10/2005	2388401	11173154.3	
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2393245	Avago Technologies International Sales	18/05/2011	2393245	11004118.3	
	Pte. Limited				

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2398138	Siemens Aktiengesellschaft	07/04/2011	2398138	11161409.5	German
2399722	Kautex Textron GmbH & Co. KG	21/06/2011	2399722	11005018.4	German
2401186	ALSTOM Transport Technologies	17/02/2010	2401186	10712367.1	French
2402399	FUJIFILM Corporation	23/02/2010	2402399	10746208.7	
2405120	TOYOTA JIDOSHA KABUSHIKI	26/03/2010	2405120	10848422.1	
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2406828	OSRAM Opto Semiconductors GmbH	10/03/2010	2406828	10707060.9	German
2409089	Inventiair AB	17/03/2010	2409089	10753774.8	
2412438	JX Nippon Oil & Energy Corporation	18/03/2010	2412438	10755626.8	
2414669	Ocean Power Technologies, Inc.	29/03/2010	2414669	10761957.9	
2415140	EaglePicher Technologies, LLC	01/04/2010	2415140	10725540.8	
2416491	Hamilton Sundstrand Corporation	02/08/2011	2416491	11176348.8	
2418599	Dune Medical Devices Ltd.	12/12/2007	2418599	11188221.3	
2419997	QUALCOMM Incorporated	14/04/2010	2419997	10713547.7	
2422527	W.L. Gore & Associates, Inc.	21/04/2010	2422527	10717318.9	
2422888	Oticon A/S	25/08/2011	2422888	11178770.1	
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	THERMAL SYSTEMS, LTD.				
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2432292	LG Electronics Inc.	17/05/2010	2432292	10775136.4	
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2433374	Zipit Wireless, Inc.	14/05/2010	2433374	10778161.9	
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2433915	Vidrio Plano De México, S.A. De C.V.	21/05/2010	2433915	10777983.7	
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2438438	Becton, Dickinson and Company	12/11/2009	2438438	09845651.0	
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2441154	Scania CV AB	20/05/2010	2441154	10786440.7	
2441181	ATC Technologies, LLC	26/05/2010	2441181	10722254.9	
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2446640	Opticom, DiplIng. Michael Keyhl	05/05/2010	2446640	10725060.7	German
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2471347	Cree, Inc.	13/09/2010	2471347	10819249.3	
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2477586	Board of Regents, The University of	14/09/2010	2477586	10817719.7	
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2478730	Samsung Electronics Co., Ltd.	16/09/2010	2478730	10817420.2	
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2491167	Biomet Manufacturing, LLC	19/10/2010	2491167	10773461.8	
2491228	Betek GmbH & Co. KG	14/10/2010	2491228	10770785.3	German
2492914	Samsung Electronics Co., Ltd.	21/10/2010	2492914	10825218.0	
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2494292	Carrier Corporation	27/10/2010	2494292	10774096.1	
2494486	Universitetet I Stavanger	28/10/2010	2494486	10771130.1	
2495073	Miki Pulley Co., Ltd	26/10/2010	2495073	10826329.4	
2495574	Weston Aerospace Limited	01/03/2012	2495574	12157683.9	
2495699	Fujitsu Frontech Limited	30/10/2009	2495699	09850864.1	
2495791	Kyocera Corporation	28/10/2010	2495791	10826824.4	
2498518	Samsung Electronics Co., Ltd.	29/10/2010	2498518	10827141.2	
2498793	Onyx Therapeutics, Inc.	11/11/2010	2498793	10779421.6	
2499008	OBERAIGNER POWERTRAIN	11/11/2010	2499008	10779669.0	German
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2505482	Yang, Tai-Her	30/03/2012	2505482	12162733.5	
2509083	Mitsubishi Electric Corporation	19/11/2010	2509083	10834496.1	
2509162	Yazaki Corporation	29/11/2010	2509162	10833393.1	
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2511235	National Institute of Advanced	09/12/2010	2511235	10836023.1	
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2512911	National Oilwell Varco Denmark I/S	26/11/2010	2512911	10837064.4	
2513282	Stepan Company	17/12/2010	2513282	10838289.6	
2520329	BIOTRONIK SE & Co. KG	26/04/2012	2520329	12165598.9	
2521055	Dassault Systèmes	06/05/2011	2521055	11305545.3	
2521378	Oticon A/S	06/05/2011	2521378	11165104.8	
2522093	Alcatel Lucent	10/12/2010	2522093	10799161.4	
2522450	Andreas Stihl AG & Co. KG	04/05/2012	2522450	12003434.3	German
2522809	Rolls-Royce plc	08/05/2012	2522809	12167116.8	
2522919	LG Electronics Inc.	27/03/2012	2522919	12161511.6	
2525146	ThyssenKrupp Marine Systems GmbH	05/04/2012	2525146	12163463.8	German
2525492	NXP B.V.	19/05/2011	2525492	11166778.8	

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2525907	Johnson Matthey PLC	13/01/2011	2525907	11701294.8	
2526330	Norma U.S. Holding LLC	20/01/2011	2526330	11735170.0	
2527733	Miele & Cie. KG	25/05/2011	2527733	11004295.9	German
2528155	Samsung SDI Co., Ltd.	25/05/2012	2528155	12169530.8	
2529143	Rittal Gmbh&Co. Kg	20/12/2010	2529143	10795700.3	German
2529936	CANON KABUSHIKI KAISHA	29/05/2012	2529936	12169880.7	
2530551	Samsung Electronics Co., Ltd.	22/05/2012	2530551	12168860.0	
2530580	CANON KABUSHIKI KAISHA	15/05/2012	2530580	12168001.1	
2531458	ARKEMA B.V.	10/12/2010	2531458	10792888.9	
2535195	Seiko Epson Corporation	08/06/2012	2535195	12171311.9	
2538907	Unicharm Corporation	25/02/2011	2538907	11747072.4	
2539171	Husqvarna AB	23/02/2010	2539171	10846732.5	
2544668	Rani Therapeutics, LLC	23/12/2010	2544668	10847622.7	
2545341	Schneider Electric Systems USA, Inc.	27/01/2011	2545341	11753746.4	
2546284	Nippon Shokubai Co., Ltd.	14/03/2011	2546284	11753510.4	
2547234	RDS Design APS	21/03/2011	2547234	11718646.0	
2547479	Commissariat à l'Énergie Atomique et	11/03/2011	2547479	11707431.0	French
	aux Énergies Alternatives				
2547640	TOTAL RESEARCH &	15/03/2011	2547640	11708844.3	
	TECHNOLOGY FELUY				
2547730	Raney, Robert	09/03/2011	2547730	11756745.3	
	Sheran, Kevin M.				
	Steffier, Larry W.				
	Iannece, Gary				
	Mycone Dental Supply Company Inc.				
2548182	The Coca-Cola Company	21/02/2011	2548182	11756699.2	
2550632	Matrixx Software Inc.	23/03/2011	2550632	11759832.6	
2552642	Schunk GmbH & Co. KG Spann- und	16/03/2011	2552642	11710164.2	German
	Greiftechnik				
2553894	Nokia Solutions and Networks Oy	01/04/2010	2553894	10712940.5	
2556407	Pécsi Tudományegyetem	07/04/2011	2556407	11728658.3	
2556472	Zoll Medical Corporation	09/04/2011	2556472	11766851.7	
2558809	Dinulescu, Mircea	14/04/2011	2558809	11716322.0	
2559157	Dyson Technology Limited	13/04/2011	2559157	11716012.7	
2559240	GE Video Compression, LLC	13/04/2010	2559240	10716518.5	
2560255	NGK Spark Plug Co., Ltd.	15/04/2011	2560255	11768960.4	

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2562108	Heinrich Georg GmbH	03/08/2012	2562108	12179219.6	German
	Maschinenfabrik				
2562722	Karlsruher Institut für Techno	logie 24/08/2011	2562722	11178724.8	
2563400	Molecular Partners AG	29/04/2011	2563400	11716429.3	
2563508	The Procter & Gamble Compa	any 12/05/2010	2563508	10721568.3	
2564194	Wisconsin Alumni Research	29/04/2011	2564194	11721395.9	
	Foundation				
	Stemina Biomarker Discovery	, Inc.			
2567135	Norma U.S. Holding LLC	04/05/2011	2567135	11778309.2	
2567290	Paul Scherrer Institut	29/04/2011	2567290	11717604.0	
2567440	BSH Hausgeräte GmbH	03/05/2011	2567440	11718050.5	German
2568698	Ricoh Company Ltd.	06/09/2012	2568698	12183344.6	
2569698	Citrix Systems, Inc.	09/05/2011	2569698	11781076.2	
2570013	Parker-Hannifin Corporation	10/05/2011	2570013	11781142.2	
2570906	LG Electronics Inc.	11/09/2012	2570906	12183924.5	
2571188	ROBERT BOSCH GMBH	18/05/2010	2571188	12193603.3	
2571189	ROBERT BOSCH GMBH	18/05/2010	2571189	12193605.8	
2571902	GlaxoSmithKline Biologicals	S.A. 18/05/2011	2571902	11721756.2	
2571945	Lubrizol Advanced Materials,	Inc. 16/05/2011	2571945	11721927.9	
2573929	MAGNA Powertrain GmbH &	& Co KG 17/01/2012	2573929	12151414.5	German
2573968	Huawei Technologies Co., Ltd	d. 06/05/2011	2573968	11791872.2	
2576269	Yazaki Corporation	25/05/2011	2576269	11726957.1	
2576803	BGP Products Operations Gm	bH 24/05/2011	2576803	11787246.5	
2577162	IFP Energies nouvelles	24/05/2011	2577162	11728309.3	French
	TOTAL RAFFINAGE CHIM	IE			
2577163	IFP Energies nouvelles	27/05/2011	2577163	11728314.3	French
	TOTAL RAFFINAGE CHIM	IE			
2577474	Cisco Technology, Inc.	24/05/2011	2577474	11726539.7	
2577753	Lumileds Holding B.V.	11/05/2011	2577753	11725202.3	
2577949	Google Technology Holdings	LLC 17/05/2011	2577949	11725231.2	
2578643	IHI Corporation	12/05/2011	2578643	11789393.3	
	Ishikawa, Yoshihiro				
2581286	Mitsubishi Jidosha Kogyo Ka	bushiki 01/10/2012	2581286	12186847.5	
	Kaisha				
2586968	United Technologies Corporat	tion 26/10/2012	2586968	12190258.9	
2587060	Kabushiki Kaisha Toyota Jido	oshokki 16/10/2012	2587060	12188612.1	
2587359	Samsung Electronics Co., Ltd	. 24/10/2012	2587359	12189772.2	
2589737	HI-LEX Corporation	31/05/2011	2589737	11800561.0	

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2590112	BlackBerry Limited	24/05/2012	2590112	12169339.4	
2591918	Ricoh Company, Ltd.	31/10/2012	2591918	12190877.6	
2592437	University of Science and Technology	22/05/2012	2592437	12793792.8	
	of China				
2592651	Chen, Huang-Han	08/11/2012	2592651	12191798.3	
2594874	LG ELECTRONICS INC.	12/11/2012	2594874	12007658.3	
2595673	CareFusion 303, Inc.	25/03/2011	2595673	11809990.2	
2596619	Naxos Finance SA	21/07/2010	2596619	10737023.1	
2597171	Oerlikon Trading AG, Trübbach	24/09/2010	2597171	13154999.0	German
2597270	Rolls-Royce plc	25/10/2012	2597270	12189899.3	
2597452	WSL Institute for Snow and Avalanche	22/07/2011	2597452	11809721.1	
	Research SLF				
	Bridgestone Corporation				
2597835	British Broadcasting Corporation	28/11/2012	2597835	12250174.5	
2597918	ZTE Corporation	31/05/2011	2597918	11809201.4	
2598291	3M Innovative Properties Company	28/07/2010	2598291	10855168.0	
2598996	SanDisk Technologies LLC	28/07/2011	2598996	11813216.6	
2600117	Deere & Company	13/11/2012	2600117	12192336.1	German
2601822	ATOTECH Deutschland GmbH	29/07/2011	2601822	11737966.9	
2604822	Martinez Casañ, José Ramón	16/12/2011	2604822	11382384.3	
2604913	LG Innotek Co., Ltd.	11/12/2012	2604913	12196413.4	
2607748	IWIS Motorsysteme GmbH & Co. KG	22/05/2012	2607748	12003979.7	German
2611019	LSIS Co., Ltd.	20/12/2012	2611019	12198301.9	
2611133	BlackBerry Limited	29/05/2007	2611133	13159175.2	
2612534	Telefonaktiebolaget LM Ericsson (publ)	27/05/2011	2612534	11822206.6	
2612812	The Boeing Company	13/12/2012	2612812	12196889.5	
2612982	National Oilwell Varco, L.P.	06/12/2012	2612982	12195969.6	
2613440	Micro Crystal AG	09/01/2012	2613440	12150490.6	
2613628	EXEL INDUSTRIES	23/08/2011	2613628	11761658.1	French
2613933	Teknor Apex Company	30/08/2011	2613933	11823875.7	
2614703	CNH Industrial Belgium nv	15/01/2013	2614703	13151255.0	
2616404	Corning Incorporated	13/09/2011	2616404	11760928.9	
2616572	Hochschule für angewandte	19/09/2011	2616572	11771050.9	German
	Wissenschaften Fachhochschule				
	Coburg				
2617218	Vodafone IP Licensing Limited	14/09/2011	2617218	11763969.0	
2617229	Nokia Technologies Oy	08/08/2011	2617229	11824628.9	
2619476	Schaeffler Technologies AG & Co. KG	05/09/2011	2619476	11776334.2	German

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2619626	Pécsi Tudományegyetem	05/08/2011	2619626	11748709.0	
2620758	Zhejiang Huadian Equipment Testing	03/05/2012	2620758	12808054.6	
	Institute Co., Ltd.				
2620892	Bundesdruckerei GmbH	04/01/2013	2620892	13150301.3	German
2621043	Rolls-Royce plc	18/01/2013	2621043	13151842.5	
2621752	NISSAN MOTOR CO., LTD.	12/09/2011	2621752	11776845.7	
2621777	Robert Bosch GmbH	28/09/2011	2621777	11770254.8	
2623086	VOCO GmbH	02/02/2013	2623086	13000544.0	German
2623355	Kubota Corporation	27/09/2011	2623355	11829114.5	
2626402	JNC Corporation	27/09/2011	2626402	11830523.4	
	JNC Petrochemical Corporation				
2626888	Hitachi High-Technologies Corporation	03/10/2011	2626888	11830364.3	
2627239	Epico, LLC	14/10/2011	2627239	11832874.9	
2627909	Imperial Innovations	13/10/2011	2627909	11833425.9	
	The Government of the United States of				
	America as represented by the Secretary				
	of the Navy				
2628594	Durst Phototechnik Digital Technology	21/01/2013	2628594	13000288.4	German
	GmbH				
2628636	Amsafe Bridport Limited	15/02/2013	2628636	13155348.9	
2629451	Telefonaktiebolaget LM Ericsson (publ)	20/05/2008	2629451	13163049.3	
2629891	Hertart ApS	21/10/2011	2629891	11778505.5	
2629942	The Gillette Company LLC	12/10/2011	2629942	11776278.1	
2630776	Telefonaktiebolaget LM Ericsson (publ)	24/10/2011	2630776	11774057.1	
2630822	Telefonaktiebolaget LM Ericsson (publ)	24/10/2011	2630822	11774056.3	
2632237	NGK Sparkplug Co., Ltd.	16/05/2012	2632237	12817081.8	
2633040	CELLECTIS	27/10/2011	2633040	11782501.8	
2633122	Johansson, Jan	27/10/2011	2633122	11836729.1	
2633976	Nissei Asb Machine Co., Ltd.	21/10/2011	2633976	11836150.0	
2635640	Biosynth AG	04/11/2011	2635640	11779400.8	
2637393	Apple Inc.	19/10/2007	2637393	13169672.6	
2638324	Wares, David	10/11/2011	2638324	11847643.1	
2638865	Covidien LP	13/03/2013	2638865	13158895.6	
2638926	B. Braun Melsungen AG	02/11/2007	2638926	13162599.8	
2639518	Samsung Electronics Co., Ltd.	13/03/2013	2639518	13158975.6	
2640143	Alcatel Lucent	16/03/2012	2640143	12360016.5	
2641487	Hauni Maschinenbau GmbH	18/03/2013	2641487	13159659.5	German
2642031	Keller Holding GmbH	22/03/2012	2642031	12160865.7	German

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2642322	Draka Comteq B.V.	07/05/2012	2642322	12166927.9	
2643012	Georgia Tech Research Corporation	23/11/2011	2643012	11843022.2	
2644419	MEKRA Lang GmbH & Co. KG	26/03/2013	2644419	13161180.8	German
2646085	Oval Medical Technologies Limited	01/12/2011	2646085	11793857.1	
2646208	OrganoWood AB	28/11/2011	2646208	11794440.5	
2646792	Charles Stark Draper Laboratory, Inc.	17/11/2011	2646792	11788311.6	
	President and Fellows of Harvard				
	College				
2647873	RICARDO UK LIMITED	26/03/2010	2647873	13174994.7	
2649804	Samsung Electronics Co., Ltd.	09/11/2011	2649804	11847128.3	
2649859	T-Mobile USA, Inc.	07/12/2011	2649859	11847614.2	
2651179	Samsung Electronics Co., Ltd.	10/04/2013	2651179	13163148.3	
2651568	Illinois Tool Works Inc.	16/12/2011	2651568	11805353.7	
2653179	Micrel Medical Devices S.A.	17/04/2013	2653179	13164203.5	
2653652	Honeywell International Inc.	08/04/2013	2653652	13162820.8	
2653895	Ebinger, Klaus	30/05/2012	2653895	12004144.7	German
2656389	Intel Corporation	30/09/2011	2656389	11850136.0	
2657791	Kyocera Document Solutions Inc.	22/04/2013	2657791	13164663.0	
2659601	Xieon Networks S.à r.l.	30/12/2010	2659601	10810961.2	
2660249	Kyoto University	07/10/2011	2660249	11830776.8	
	ARKRAY, Inc.				
2660863	ABB Schweiz AG	28/03/2013	2660863	13161711.0	
2661879	HFI Innovation Inc.	31/12/2011	2661879	11854712.4	
2663016	CANON KABUSHIKI KAISHA	10/05/2013	2663016	13167217.2	
2663783	Scania CV AB	15/12/2011	2663783	11855626.5	
2664843	Surefire, LLC	17/05/2013	2664843	13168244.5	
2664955	Canon Kabushiki Kaisha	15/05/2013	2664955	13167769.2	
2665168	Lau, Ping Cheung Michael	17/05/2012	2665168	12275070.6	
2666829	Sumitomo Osaka Cement Co., Ltd.	18/01/2012	2666829	12736925.4	
	Kyoto University				
2667353	Panasonic Intellectual Property	13/01/2012	2667353	12736848.8	
	Management Co., Ltd.				
2667565	Canon Kabushiki Kaisha	08/05/2013	2667565	13167019.2	
2667569	VMWare, Inc.	30/04/2013	2667569	13166076.3	
2668674	Micron Technology, Inc.	14/12/2011	2668674	11857157.9	
2669184	The Boeing Company	21/05/2013	2669184	13168536.4	
2669186	The Boeing Company	30/05/2013	2669186	13169875.5	
2669320	SK Chemicals Co., Ltd.	02/11/2011	2669320	11857120.7	

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266963	5 S	Samsung Electronics Co., Ltd.	16/05/2013	2669635	13167989.6	
266970	5 F	Honeywell International Inc.	06/05/2013	2669705	13166677.8	
267090	1 F	Rockwool International A/S	09/11/2011	2670901	11790735.2	
267106	55 (	Cytonome/ST, LLC	31/01/2012	2671065	12704972.4	
267213	3 I	Defontaine	17/05/2013	2672133	13168285.8	French
267213	34 I	Defontaine	17/05/2013	2672134	13168287.4	French
267278	3 F	Panasonic Intellectual Property	08/05/2013	2672783	13166964.0	
	N	Management Co., Ltd.				
267280	00	Yamaha Hatsudoki Kabushiki Kaisha	08/04/2013	2672800	13001802.1	
267305	55 F	Pursue Movement, Inc.	08/02/2012	2673055	12745242.3	
267312	25 E	Essilor International	10/02/2011	2673125	11705112.8	
267314	6 (	Continental Reifen Deutschland GmbH	30/01/2012	2673146	12701746.5	German
267387	9 1	Telefonaktiebolaget LM Ericsson (publ)	08/02/2012	2673879	12705086.2	
267421	7 A	Alere Technologies GmbH	06/11/2007	2674217	13169057.0	
267520	7 I	Datang Mobile Communications	09/02/2012	2675207	12744988.2	
	F	Equipment Co., Ltd				
267539	0 3	BM Innovative Properties Company	17/02/2012	2675390	12746702.5	
267792	3 S	St. Jude Medical Coordination Center	24/02/2012	2677923	12713889.9	
	F	BVBA				
267812	8 (	Ceratizit Austria Gesellschaft M.b.H.	23/02/2012	2678128	12712531.8	German
267877	'9 A	Alibaba Group Holding Limited	10/02/2012	2678779	12789717.1	
267906	66 S	Samsung Electronics Co., Ltd.	27/02/2012	2679066	12749257.7	
267909	9 ]	The Nisshin OilliO Group, Ltd.	10/02/2012	2679099	12749155.3	
267936	50 N	NGK Insulators, Ltd.	07/02/2012	2679360	12749534.9	
268078	32 I	Dentsply IH AB	29/02/2012	2680782	12707734.5	
268087	7 S	Seattle Children's Research Institute	24/02/2012	2680877	12751744.9	
268130	3 I	LBT Innovations Limited	02/03/2012	2681303	12755407.9	
268162	23 F	FUJIFILM Corporation	24/02/2012	2681623	12752967.5	
268166	52 N	Netflix, Inc.	05/03/2012	2681662	12755478.0	
268188	32 T	Telefonaktiebolaget LM Ericsson (publ)	22/02/2012	2681882	12708402.8	
268345	50 A	Angus Holdings Safety Group Limited	11/03/2011	2683450	11729463.7	
268349	1 S	SWIMC LLC	09/03/2012	2683491	12712161.4	
268528	30 F	Rolls-Royce plc	17/05/2013	2685280	13168164.5	
268530	7 (	Citizen Watch Co., Ltd.	09/03/2012	2685307	12758052.0	
268664	-1 (	Qualcomm Incorporated	12/03/2012	2686641	12714888.0	
268723	8 (	Gunze Limited	07/03/2012	2687238	12757389.7	
268824	·5 Z	ZTE Corporation	03/05/2011	2688245	11860878.5	
268835	54 A	Alcatel Lucent	20/07/2012	2688354	12177350.1	

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2689346	Audible, Inc.	22/03/2012	2689346	12761104.4	
2690158	"Nauchno-Proektnoe Proizvodstvenno-	16/11/2012	2690158	12859557.6	German
	Stroitelnoe Obedinenie Grantstroi"				
2692796	Sumitomo Chemical Co., Ltd	22/12/2011	2692796	11862571.4	
2692993	Mitsubishi Heavy Industries, Ltd.	06/03/2012	2692993	12765692.4	
2694555	Yale University	02/04/2012	2694555	12722943.3	
	The Regents of the University of				
	California				
	United States Government Represented				
	by the Department of Veterans Affairs				
2694580	BASF SE	02/04/2012	2694580	12711881.8	German
2696878	Cyclacel Limited	13/04/2012	2696878	12717824.2	
2697942	Provenance Asset Group LLC	11/04/2012	2697942	12716909.2	
2698018	Telefonaktiebolaget LM Ericsson (publ)	14/10/2011	2698018	11788924.6	
2698963	Huawei Technologies Co., Ltd.	21/05/2012	2698963	12866327.5	
2699034	Huawei Technologies Co., Ltd.	14/05/2012	2699034	12781615.5	
2699671	The Rockefeller University	11/04/2012	2699671	12774145.2	
2701274	Chengdu Qinchuan IoT Technology	13/04/2012	2701274	12774095.9	
	Co., Ltd.				
2703960	Samsung Electronics Co., Ltd.	28/08/2013	2703960	13181989.8	
2704192	NXP USA, Inc.	07/08/2013	2704192	13179590.8	
2704537	NGK Spark Plug Co., Ltd.	01/02/2012	2704537	12777596.3	
2704688	Matinas BioPharma Nanotechnologies,	04/05/2012	2704688	12779548.2	
	Inc.				
	Rutgers, the State University of New				
	Jersey				
2704785	Fisher & Paykel Healthcare Limited	02/05/2012	2704785	12781732.8	
2706237	Pfeiffer Vacuum GmbH	08/07/2013	2706237	13175496.2	German
2706260	Schaeffler Technologies AG & Co. KG	21/08/2013	2706260	13181125.9	German
2706908	Acist Medical Systems, Inc.	11/05/2012	2706908	12731771.7	
2707079	Broncus Medical Inc.	11/05/2012	2707079	12786587.1	
2707100	Ion Beam Applications S.A.	11/05/2012	2707100	12729008.8	
2707172	Sulzer Turbo Services Venlo B.V.	01/03/2012	2707172	12706268.5	
2707474	The Regents of the University of	14/05/2012	2707474	12785188.9	
	California				
2707583	Ohio State Innovation Foundation	11/05/2012	2707583	12782066.0	
2707964	BlackBerry Limited	12/05/2011	2707964	11865343.5	
2707968	Keyssa, Inc.	14/05/2012	2707968	12725566.9	

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2708021	DePuy Synthes Products, Inc.	14/05/2012	2708021	12781991.0	
2709964	Construction Research & Technology	17/05/2011	2709964	11865455.7	
	GmbH				
2710175	LM2 B.V.	16/05/2012	2710175	12720903.9	
2710279	ContiTech Antriebssysteme GmbH	07/05/2012	2710279	12719698.8	German
2710345	Volk Enterprises, Inc.	16/05/2012	2710345	12785703.5	
2710372	Lindis Biotech GmbH	16/05/2012	2710372	12720894.0	
2710477	Alibaba Group Holding Limited	16/05/2012	2710477	12786633.3	
2711682	Riken	18/05/2012	2711682	12788804.8	
2713021	ThyssenKrupp Marine Systems GmbH	23/08/2013	2713021	13181539.1	German
2714071	BioNTech RNA Pharmaceuticals	23/05/2012	2714071	12723117.3	
	GmbH				
	TRON - Translationale Onkologie an				
	der Universitätsmedizin der Johannes				
	Gutenberg- Universität Mainz				
	gemeinnützige GmbH				
2715256	BSH Hausgeräte GmbH	23/05/2012	2715256	12723463.1	German
2715520	Schneider Electric IT Corporation	31/05/2012	2715520	12792118.7	
2715521	A9.com, Inc.	25/05/2012	2715521	12792261.5	
2715560	Raja, Murali	23/05/2012	2715560	12725239.3	
	Citrix Systems Inc.				
2715953	uBeam Inc.	25/05/2012	2715953	12726680.7	
2716926	NTN Corporation	02/05/2012	2716926	12793993.2	
2717143	Rakuten, Inc.	31/05/2012	2717143	12792993.3	
2717281	Panasonic Intellectual Property	29/05/2012	2717281	12792503.0	
	Management Co., Ltd.				
2718164	SKF Lubrication Systems Germany	31/05/2012	2718164	12725001.7	German
	GmbH				
2718599	Honeywell Technologies Sarl	07/05/2012	2718599	12723105.8	German
2719508	Masterwork Group Co., Ltd.	13/09/2013	2719508	13184230.4	German
2719734	tesa SE	17/09/2010	2719734	13197891.8	German
2719911	NTN Corporation	07/05/2012	2719911	12796579.6	
2720249	Oerlikon Surface Solutions AG,	11/03/2008	2720249	14150385.4	German
	Pfäffikon				
2721429	Unruh, Jürgen	13/06/2012	2721429	12728222.6	German
2727731	Kyocera Corporation	30/03/2012	2727731	12804129.0	
2729745	Mahle International GmbH	09/05/2012	2729745	12719718.4	
2729782	Heptagon Micro Optics Pte. Ltd.	26/08/2013	2729782	13798539.6	

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2730754	Cummins Ltd	06/11/2013	2730754	13191838.5	
2731312	ZTE Corporation	30/05/2012	2731312	12821520.9	
2733459	Prüftechnik Dieter Busch AG	16/10/2013	2733459	13188797.8	German
2735330	Poly Medicure Limited	07/05/2010	2735330	14155709.0	
2736302	Huawei Device Co., Ltd.	20/07/2012	2736302	12831361.6	
2736444	3M Innovative Properties Company	17/07/2012	2736444	12738361.0	
2736694	Dow Global Technologies LLC	24/07/2012	2736694	12745607.7	
2736755	The Boeing Company	15/05/2012	2736755	12722653.8	
2736974	SAUDI ARAMCO TECHNOLOGIES COMPANY	24/07/2012	2736974	12817815.9	
2738157	IHI Corporation Ishikawa, Yoshihiro	14/05/2012	2738157	12818437.1	
2738252	National Institute of Advanced Industrial Science and Technology	26/07/2012	2738252	12818196.3	
2738579	Samsung Electronics Co., Ltd.	26/11/2013	2738579	13194381.3	
2738652	Shanghai Tianma Micro-electronics	08/11/2012	2738652	12874927.2	
	Co., Ltd.				
2740298	Telefonaktiebolaget LM Ericsson (publ)	01/08/2012	2740298	12762056.5	
2742288	Ningbo Bicai Industry Co., Ltd.	02/08/2012	2742288	12762396.5	
	Whirlpool Corporation				
2743611	Whirlpool Corporation	27/11/2013	2743611	13194696.4	
2744555	Koninklijke Philips N.V.	14/09/2012	2744555	12787510.2	
2745358	Holland, Michael	13/12/2012	2745358	12873733.5	
2745399	Qualcomm Incorporated	20/08/2012	2745399	12753636.5	
2746117	CNH Industrial Belgium nv	17/12/2013	2746117	13197691.2	
2746630	Dab Pumps S.p.A.	05/12/2013	2746630	13195862.1	
2746690	Gree Electric Appliances, Inc. of	13/08/2012	2746690	12823296.4	
	Zhuhai				
2747060	Zumtobel Lighting GmbH	18/12/2013	2747060	13198090.6	German
2748255	PolyOne Corporation	12/09/2012	2748255	12842648.3	
2748535	BSH Hausgeräte GmbH	16/08/2012	2748535	12746373.5	German
2749994	Intellectual Discovery Co., Ltd.	20/08/2012	2749994	12826164.1	
2750205	LG Innotek Co., Ltd.	11/03/2011	2750205	14160387.8	
2750873	Von Arx AG	11/05/2012	2750873	12720497.2	German
2751386	Halliburton Energy Services, Inc.	24/08/2012	2751386	12753654.8	
2754713	Trans Genic Inc.	09/09/2011	2754713	11872034.1	
	National Cancer Center				
2755127	South China University of Technology	25/05/2012	2755127	12830518.2	

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2755823	Stratasys Ltd.	13/09/2012	2755823	12831895.3	
2757109	Academisch Ziekenhuis Leiden h.o.d.n.	27/05/2008	2757109	14164544.0	
	LUMC				
2758260	Jaguar Land Rover Limited	04/09/2012	2758260	12753514.4	
2758573	NV Michel van de Wiele	19/09/2012	2758573	12780794.9	
2759641	BAUER Maschinen GmbH	24/01/2013	2759641	13000357.7	German
2759720	Burri public elements AG	07/01/2014	2759720	14150308.6	German
2761773	Skyriver Spectrum & Technology, LLC	27/09/2012	2761773	12835636.7	
2762814	Panasonic Corporation	13/09/2012	2762814	12837361.0	
2762951	Johnson & Johnson Vision Care, Inc.	30/01/2014	2762951	14153339.8	
2763365	Tendyron Corporation	06/08/2012	2763365	12837117.6	
2765762	Samsung Electronics Co., Ltd.	06/02/2014	2765762	14154157.3	
2765924	Ethicon LLC	05/10/2012	2765924	12778565.7	
2765966	WaveLight GmbH	10/10/2011	2765966	11770701.8	
2768785	Saint-Gobain Glass France	18/10/2012	2768785	12790591.7	French
2769879	Honda Motor Co., Ltd.	02/12/2013	2769879	13195302.8	
2770077	Nippon Steel Corporation	05/10/2012	2770077	12842522.0	
2774530	Medizinisches Laserzentrum Lübeck	04/03/2013	2774530	13157616.7	German
	GmbH				
2774685	Fenwal, Inc.	09/10/2013	2774685	13187874.6	
2775166	Toyota Jidosha Kabushiki Kaisha	04/11/2011	2775166	11874866.4	
2775256	a.tron3d GmbH	03/03/2014	2775256	14450006.3	German
2775393	Brother Kogyo Kabushiki Kaisha	27/01/2014	2775393	14152700.2	
2775718	Nippon Telegraph and Telephone	12/12/2012	2775718	12857396.1	
	Corporation				
2775792	Miele & Cie. KG	03/02/2014	2775792	14401016.2	German
2776259	PAL-V Europe N.V.	09/11/2012	2776259	12794527.7	
2777318	Qualcomm Incorporated	09/11/2012	2777318	12791922.3	
2779665	Comcast Cable Communications, LLC	13/03/2014	2779665	14159469.7	
2779675	Immersion Corporation	14/03/2014	2779675	14159961.3	
2781339	Bridgestone Corporation	15/11/2012	2781339	12849841.7	
2782114	Siemens Aktiengesellschaft	19/12/2013	2782114	13198487.4	German
2782408	Huawei Technologies Co., Ltd.	05/12/2012	2782408	12867457.9	
2782540	Stryker Corporation	27/11/2012	2782540	12851887.5	
2783874	Seiko Epson Corporation	26/03/2014	2783874	14161707.6	
2785973	Landmark Graphics Corporation	30/01/2012	2785973	12867441.3	
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2786295	Ramabhatta, Anil	30/11/2012	2786295	12852940.1	
	Ramachetty, Harinath Vishwanath				
	Kishore, Nandi Dharma				
	McAfee, LLC				
2788155	The Gillette Company LLC	07/12/2012	2788155	12806269.2	
2788372	Viroxis S.A.S.	07/12/2012	2788372	12806388.0	
	Centre National de la Recherche				
	Scientifique				
	Université Paris Sud XI				
	Institut Gustave Roussy				
2789566	HMF Group A/S	11/04/2013	2789566	13163339.8	
2791758	Telefonaktiebolaget LM Ericsson (publ)	27/07/2012	2791758	12881664.2	
2793353	Omron Corporation	30/08/2012	2793353	12856991.0	
2794929	Geneohm Sciences Canada Inc.	20/12/2012	2794929	12860922.9	
2796187	Tianjin DG Membrane Co., Ltd.	14/02/2012	2796187	12858729.2	
2797050	Veoneer Sweden AB	26/04/2013	2797050	13165553.2	
2797069	Sharp Kabushiki Kaisha	11/05/2009	2797069	14001099.2	
2797187	NGK Spark Plug Co., Ltd.	06/12/2012	2797187	12860714.0	
2797424	Dow AgroSciences LLC	18/12/2012	2797424	12861598.6	
2797641	Trustees Of Tufts College	31/12/2012	2797641	12862472.3	
2798358	Schneider Electric USA, Inc.	28/12/2012	2798358	12816421.7	
2798366	Emirates Telecommunications	10/12/2012	2798366	12816090.0	
	Corporation				
	Khalifa University of Science,				
	Technology and Research				
	British Telecommunications public				
	limited company				
2799118	Xi'an Westpeace Fire Technology Co.,	16/08/2012	2799118	12848834.3	
	Ltd				
2799599	Kolon Industries, Inc.	27/12/2012	2799599	12862423.6	
2799898	LEONARDO Germany GmbH	02/05/2013	2799898	13002347.6	German
2800283	Alcatel Lucent	30/04/2013	2800283	13305569.9	
2801461	tesa SE	10/04/2014	2801461	14164194.4	German
2801584	Biotest AG	23/12/2008	2801584	14170861.0	
2801836	Kawasaki Jukogyo Kabushiki Kaisha	26/12/2011	2801836	11878743.1	
2801885	BlackBerry Limited	10/05/2013	2801885	13167374.1	
2801970	LG Display Co., Ltd.	07/05/2014	2801970	14167342.6	
2802083	Metanoia Communications Inc.	07/05/2014	2802083	14167320.2	

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2803347	Jones, Dylan	13/05/2014	2803347	14168044.7	
2803516	MAHLE Behr GmbH & Co. KG	14/05/2014	2803516	14168258.3	German
2803952	VEGA Grieshaber KG	17/05/2013	2803952	13168360.9	German
2804122	Viavi Solutions Inc.	19/05/2014	2804122	14168795.4	
2804411	Aspire Technology Limited	13/05/2013	2804411	13167425.1	
2804440	Huizhou TCL Mobile Communication	25/12/2012	2804440	12864851.6	
	Co., Ltd.				
2805218	Touchtype Limited	30/11/2012	2805218	12808871.3	
2805659	Bissell Homecare, Inc.	27/05/2013	2805659	13169296.4	
2805786	Pramet Tools, S.R.O.	21/05/2013	2805786	13168526.5	
2806286	Veoneer Sweden AB	23/05/2013	2806286	13168943.2	
2806630	Funai Electric Co., Ltd.	16/05/2014	2806630	14168664.2	
2806766	STOREXPERTS, INC.	28/01/2013	2806766	13704667.8	
2807191	Imperial Innovations Limited	25/01/2013	2807191	13702262.0	
2807887	Qualcomm Incorporated	26/01/2013	2807887	13704516.7	
2808192	Inalfa Roof Systems Group B.V.	30/05/2013	2808192	13169849.0	
2808200	Skoda Auto A.S.	16/05/2014	2808200	14466009.9	German
2808418	Mitsubishi Hitachi Power Systems, Ltd.	28/05/2014	2808418	14170194.6	
2808582	Küster Holding GmbH	28/05/2014	2808582	14170200.1	German
2808819	Systancia	28/05/2014	2808819	14170432.0	French
2808944	KMW Inc.	24/01/2013	2808944	13740658.3	
2809122	Alcatel Lucent	30/05/2013	2809122	13305717.4	
2809286	Ergotron, Inc.	30/01/2013	2809286	13703299.1	
2810486	Nokia Solutions and Networks Oy	31/01/2012	2810486	12702234.1	
2810846	Kawasaki Jukogyo Kabushiki Kaisha	07/11/2012	2810846	12866750.8	
2812750	Johnson & Johnson Vision Care Inc.	24/01/2013	2812750	13702567.2	
2813515	PHI Biomed Co., Ltd.	07/02/2013	2813515	13746520.9	
2814201	Huawei Technologies Co., Ltd.	20/08/2012	2814201	12883103.9	
2815898	Bridgestone Corporation	15/02/2013	2815898	13749509.9	
2817024	Northwestern University	22/02/2013	2817024	13708044.6	
2817029	Signal Pharmaceuticals, LLC	22/02/2013	2817029	13707520.6	
2817070	Lumene Oy	18/02/2013	2817070	13751387.5	
2817180	KNORR-BREMSE Systeme für	20/02/2013	2817180	13723195.7	
	Nutzfahrzeuge GmbH				
2817971	Telefonaktiebolaget LM Ericsson (publ)	23/02/2012	2817971	12711350.4	
2819190	Shimane Prefectural Government	19/03/2009	2819190	14181596.9	
	S.E.I. Inc.				
2821039	Unicharm Corporation	18/02/2013	2821039	13755348.3	

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2822116	NGK Spark Plug Co., Ltd.	29/11/2012	2822116	12870278.4	
2822305	ZTE Corporation	07/05/2012	2822305	12870261.0	
2823995	Kwangyang Marine Co., Ltd.	27/12/2012	2823995	12870551.4	
	Kilwoo Corporation				
	POSCO				
2826710	IHI Corporation	12/03/2013	2826710	13761380.8	
2828113	Jaguar Land Rover Limited	22/03/2013	2828113	13711888.1	
2828386	Vilnius University	20/03/2013	2828386	13715080.1	
2828983	Alcatel Lucent	23/03/2012	2828983	12719505.5	
2829090	HFI Innovation Inc.	24/03/2014	2829090	14770902.6	
2829580	Idemitsu Kosan Co., Ltd	13/03/2013	2829580	13763658.5	
2830070	Panasonic Intellectual Property	15/03/2013	2830070	13763567.8	
	Management Co., Ltd.				
2830876	United Technologies Corporation	05/03/2013	2830876	13769674.6	
2831264	VisEn Medical, Inc.	15/03/2013	2831264	13716510.6	
2831510	VGE bvba	27/03/2013	2831510	13712298.2	
2833492	NGK Spark Plug Co., Ltd.	11/01/2013	2833492	13769791.8	
2833956	C.R. Bard Inc.	05/04/2013	2833956	13773013.1	
2834475	Safran Aircraft Engines	29/03/2013	2834475	13719960.0	French
	Safran Transmission Systems				
2834684	INSIS S.P.A.	11/12/2012	2834684	12846824.6	
2834702	Essilor International	02/04/2013	2834702	13772232.8	French
	Université de Montréal				
2834920	Telefonaktiebolaget LM Ericsson (publ)	14/03/2013	2834920	13772174.2	
2835167	IBIDEN CO., LTD.	30/07/2014	2835167	14179102.0	
2836999	Centre National de la Recherche	10/04/2013	2836999	13717472.8	French
	Scientifique (C.N.R.S.)				
	Université de Nantes				
2838298	Huawei Technologies Co., Ltd.	09/05/2012	2838298	12876581.5	
2839239	Beissbarth GmbH	20/03/2013	2839239	13711873.3	German
2839727	Siemens Aktiengesellschaft	24/04/2013	2839727	13720848.4	German
2839963	Seiko Epson Corporation	22/05/2013	2839963	14185585.8	
2840255	eno energy systems GmbH	28/03/2014	2840255	14162231.6	German
2841115	LifeCell Corporation	18/04/2013	2841115	13719343.9	
2842335	Samsung Electronics Co., Ltd.	25/04/2013	2842335	13780961.2	
2843808	Rausch & Pausch GmbH	27/08/2014	2843808	14182408.6	German
2843893	ZTE Corporation	31/12/2012	2843893	12875092.4	

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2843979	Tencent Technology Shenzhen	25/04/2013	2843979	13782132.8	
	Company Limited				
2844437	The Gillette Company LLC	30/04/2013	2844437	13723311.0	
2844557	Bombardier Inc.	03/05/2013	2844557	13724671.6	
2844966	VEGA Grieshaber KG	03/05/2013	2844966	13720404.6	
2845407	Nokia Solutions and Networks Oy	30/04/2013	2845407	13720356.8	
2845447	Signify Holding B.V.	04/05/2012	2845447	12875942.0	
2846621	Monsanto Technology LLC	08/05/2013	2846621	13787568.8	
2846934	Alvibra A/S	06/05/2013	2846934	13720771.8	
2847112	AGC Glass Europe	07/05/2013	2847112	13750260.5	French
2847231	Bioatla LLC	10/05/2013	2847231	13788439.1	
2847242	ARLANXEO Deutschland GmbH	29/04/2013	2847242	13721934.1	German
2847355	Clinical Genomics Pty Ltd	10/05/2013	2847355	13788103.3	
	Commonwealth Scientific & Industrial				
	Research Organisation ( C.S.I.R.O. )				
2847442	Petrovic, Vladan	11/05/2012	2847442	12727781.2	German
	IPROconsult GmbH				
2847643	Trimble Inc.	08/05/2013	2847643	13787579.5	
2847937	Marvell World Trade Ltd.	07/05/2013	2847937	13787645.4	
2847964	Alcatel Lucent	28/03/2013	2847964	13715574.3	
2847986	Qualcomm Incorporated	07/05/2013	2847986	13724095.8	
2848599	Wamser, Thomas	12/09/2013	2848599	13184096.9	
	Scheler, Sven				
	Krenkel, Walter				
2848632	SANOFI	22/02/2011	2848632	14197411.3	
2850008	Rexam Beverage Can Company	14/05/2013	2850008	13734219.2	
2850445	Renault S.A.S.	15/05/2013	2850445	13727291.0	French
2850476	Panduit Corp.	14/05/2013	2850476	13739530.7	
2850592	Thomson Licensing	17/05/2013	2850592	13727458.5	
2850607	Continental Teves AG & Co. OHG	06/05/2013	2850607	13722727.8	German
2850619	Prysmian S.p.A.	18/05/2012	2850619	12728796.9	
2850780	Avago Technologies International Sales	15/05/2013	2850780	13727447.8	
	Pte. Limited				
2851114	IBIDEN CO., LTD.	30/07/2014	2851114	14179118.6	
2851826	Giesecke+Devrient Mobile Security	16/09/2014	2851826	14003206.1	German
	GmbH				
2852093	Huawei Technologies Co., Ltd.	15/05/2013	2852093	13791214.3	
2852157	ZTE Corporation	22/07/2013	2852157	13822250.0	

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2852713	tremco illbruck GmbH	17/05/2013	2852713	13722786.4	German
2852844	Aktiebolaget SKF	22/05/2012	2852844	12748755.1	
2852899	Google LLC	21/05/2013	2852899	13794735.4	
2853028	Schneider Electric IT Corporation	21/05/2012	2853028	12877228.2	
2854060	Sony Corporation	25/03/2013	2854060	13793890.8	
2854158	IMEC VZW	27/09/2013	2854158	13186263.3	
2854380	ZTE Corporation	30/05/2013	2854380	13804926.7	
2854559	Kraft Foods R & D, Inc.	23/05/2013	2854559	13725143.5	
2854679	Stryker Corporation	14/05/2013	2854679	13731183.3	
2854888	Baylor College Of Medicine	31/05/2013	2854888	13796287.4	
2854898	SHL Medical AG	22/05/2013	2854898	13729273.6	
2855173	Continental Reifen Deutschland GmbH	21/05/2013	2855173	13726446.1	German
2856060	Société Technique pour l'Energie	05/06/2013	2856060	13726561.7	French
	Atomique				
2856108	FOSS Analytical A/S	25/05/2012	2856108	12724957.1	
2856321	Telefonaktiebolaget LM Ericsson (publ)	16/05/2013	2856321	13731865.5	
2856393	The University of Bath	07/05/2013	2856393	13730624.7	
2856449	Stantchev, George	15/05/2013	2856449	13793197.8	
2856526	CPT Group GmbH	31/05/2013	2856526	13728134.1	German
2856652	Sew-Eurodrive GmbH & Co. KG	06/05/2013	2856652	13722285.7	German
2856716	Telefonaktiebolaget LM Ericsson (publ)	08/05/2013	2856716	13734174.9	
2856837	Telefonaktiebolaget LM Ericsson (publ)	07/05/2013	2856837	13731894.5	
2857108	Wirtgen GmbH	30/09/2014	2857108	14187128.5	German
2857634	Rawwater Engineering Company	01/12/2010	2857634	14192354.0	
	Limited				
2857694	Ebara Corporation	31/05/2013	2857694	13796355.9	
2857740	Automotive Lighting Reutlingen GmbH	16/09/2014	2857740	14184996.8	German
2858169	Honeywell International Inc.	17/07/2014	2858169	14177545.2	
2858652	Kemin Industries, Inc.	07/05/2013	2858652	13788362.5	
2858849	Robert Bosch GmbH	24/05/2013	2858849	13727829.7	German
	Samsung SDI Co., Ltd.				
2860211	LANXESS Deutschland GmbH	05/09/2014	2860211	14183801.1	German
2860422	TS Tech Co., Ltd.	24/05/2013	2860422	13799762.3	
2861475	Scania CV AB	28/05/2013	2861475	13806452.2	
2862329	Giesecke+Devrient Mobile Security	16/05/2013	2862329	13723675.8	German
	GmbH				
2862616	IBIDEN CO., LTD.	30/07/2014	2862616	14179116.0	
2862967	Technicka Univerzita V Liberci	11/09/2014	2862967	14184366.4	

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2863104	Signify Holding B.V.	01/05/2008	2863104	14195242.4	
2864712	Honeywell International Inc.	02/05/2013	2864712	13722654.4	
2866388	ZTE Corporation	23/07/2013	2866388	13804913.5	
2868718	Schott AG	27/10/2014	2868718	14190470.6	German
2869663	Electronics and Telecommunications	17/09/2014	2869663	14185092.5	
	Research Institute				
2873527	OCE-Technologies B.V.	18/11/2014	2873527	14193617.9	
2875008	Eastman Chemical Company	17/07/2013	2875008	13819598.7	
2877090	Nyxoah SA	26/07/2013	2877090	13823270.7	
2877124	Medinol Ltd.	23/07/2013	2877124	13824514.7	
2877284	GENEVAC LTD	24/07/2013	2877284	13742706.8	
2877856	Matricelab Innove	19/07/2013	2877856	13740258.2	
2878993	LG Display Co., Ltd.	27/11/2014	2878993	14195106.1	
2880499	Siemens Aktiengesellschaft	23/08/2013	2880499	13758771.3	German
2881330	The Boeing Company	03/12/2014	2881330	14196115.1	
2882425	Indoco Remedies Limited	02/08/2013	2882425	13811619.9	
2883488	BSH Hausgeräte GmbH	01/12/2014	2883488	14195584.9	German
2883914	Research Institute of Highway Ministry	13/05/2013	2883914	13829699.1	
	of Transport				
2885073	Bether Encapsulates B.V.	19/08/2013	2885073	13759857.9	
2885182	Jaguar Land Rover Limited	13/08/2013	2885182	13748058.8	
2885187	Jaguar Land Rover Limited	14/08/2013	2885187	13750321.5	
2887274	NXP B.V.	12/11/2014	2887274	14192871.3	
2887692	Valencell, Inc.	20/12/2013	2887692	13198727.3	
2888118	MW France	13/08/2013	2888118	13748057.0	French
	PSA Automobiles SA				
2888128	Menolinx Systems Ltd	04/04/2013	2888128	13771889.6	
2889708	Wilo Salmson France	23/12/2014	2889708	14200222.9	French
2890099	Xerox Corporation	23/08/2013	2890099	13832383.7	
	Canon Finetech Nisca Inc.				
2890748	3D Systems, Inc.	22/08/2013	2890748	13834314.0	
2892332	Trimble Inc.	05/09/2013	2892332	13763402.8	
2892410	Dyson Technology Limited	12/07/2013	2892410	13826025.2	
2893767	Qualcomm Incorporated	06/09/2013	2893767	13767169.9	
2894060	TS Tech Co., Ltd.	03/09/2012	2894060	12883546.9	
2894378	Hitachi, Ltd.	05/09/2012	2894378	12884193.9	

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2895185	The Intellectual Property Management	13/09/2013	2895185	13837673.6	
	Center in the St. Mariana University				
	School of Medicine				
	The Board of Trustees of the Leland				
	Stanford Junior University				
2895365	KNORR-BREMSE Systeme für	09/09/2013	2895365	13759733.2	German
	Schienenfahrzeuge GmbH				
2895655	Vossloh MFL Rail Milling GmbH	30/08/2013	2895655	13770620.6	German
2895760	KNORR-BREMSE Systeme für	16/09/2013	2895760	13762139.7	German
	Nutzfahrzeuge GmbH				
2895765	KNORR-BREMSE Systeme für	16/09/2013	2895765	13762496.1	German
	Nutzfahrzeuge GmbH				
2895876	Orica International Pte Ltd	10/10/2013	2895876	13846637.0	
2896137	Telefonaktiebolaget LM Ericsson (publ)	13/09/2012	2896137	12884534.4	
2897801	Electronics for Imaging, Inc.	20/09/2013	2897801	13839015.8	
	Benito, Pedro				
	Roig, Jose Manuel Plaja				
	Nebot, Roque				
	Girbes, Alfredo				
	Mendoza, Ricardo				
	Kuehn, Mario				
2898865	Muscle Corporation	17/09/2013	2898865	13839700.5	
2899203	Boehringer Ingelheim Animal Health	06/05/2009	2899203	15154516.7	
	USA Inc.				
	GOV'T of The USA as represented by				
	the Secretary of the Department of				
	Health and Human Services				
2900417	Ludwig Ehrhardt GmbH	04/09/2013	2900417	13759980.9	German
2900532	Jaguar Land Rover Limited	25/09/2013	2900532	13766328.2	
2900681	Ionovation GmbH	25/09/2013	2900681	13766341.5	
2901596	Telefonaktiebolaget LM Ericsson (publ)	30/05/2013	2901596	13731986.9	
2902459	Hanwha Chemical Corporation	23/09/2013	2902459	13841604.5	
2903612	Institut National de la Santé et de la	17/09/2013	2903612	13762527.3	
	Recherche Médicale (INSERM)				
	Université Paul Sabatier Toulouse III				
	Université Paris-Sud 11				
	Universite D'Orleans				
2903629	Philogen S.p.A.	03/10/2012	2903629	12885969.1	

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2903682	Bayer Healthcare LLC	24/09/2013	2903682	13844290.0	
2904143	Bridon International Ltd.	03/10/2013	2904143	13774391.0	
	DSM IP Assets B.V.				
2905425	United Technologies Corporation	30/01/2015	2905425	15153285.0	
2905786	Toray Industries, Inc.	18/09/2013	2905786	13843088.9	
2907245	Telefonaktiebolaget LM Ericsson (publ)	03/10/2013	2907245	13815120.4	
2907280	Lantiq Beteiligungs-GmbH & Co. KG	14/10/2013	2907280	13788693.3	
2908143	Honeywell International Inc.	03/02/2015	2908143	15153650.5	
2908252	ZTE Corporation	08/10/2013	2908252	13845652.0	
	Sanechips Technology Co., Ltd.				
2908287	HTC Corporation	16/01/2015	2908287	15151470.0	
2908899	Urotech GmbH	18/10/2013	2908899	13805740.1	German
2909218	ICL-IP America Inc.	12/09/2013	2909218	13767185.5	
2909774	McAfee, LLC	17/10/2013	2909774	13847180.0	
2910782	LG Electronics Inc.	30/08/2013	2910782	13833495.8	
2911191	The Boeing Company	24/12/2014	2911191	14200320.1	
2912294	Renault S.A.S.	22/07/2013	2912294	13747475.5	French
2914160	Leibniz-Institut für Neurobiologie	29/10/2013	2914160	13785435.2	German
	Magdeburg				
	Otto-von-Guericke-Universität				
	Magdeburg				
2914221	Alley, Randall	28/10/2013	2914221	13850502.9	
2914381	Haemonetics Corporation	05/11/2013	2914381	13851778.4	
2914400	Essilor International	29/10/2013	2914400	13801625.8	French
2914546	VERO Biotech LLC	05/11/2013	2914546	13851309.8	
2914900	The Wand Lite Company Limited	04/11/2013	2914900	13792417.1	
2915610	Mitsubishi Heavy Industries, Ltd.	28/10/2013	2915610	13850065.7	
2916029	Valeo Matériaux de Friction	11/02/2015	2916029	15154746.0	French
2916289	Ricoh Company, Ltd.	19/02/2015	2916289	15155718.8	
2916537	Hitachi Kokusai Electric Inc.	09/09/2013	2916537	13851147.2	
2916819	Hanmi Pharm. Co., Ltd.	06/11/2013	2916819	13853118.1	
2917162	Halliburton Energy Services Inc.	08/11/2013	2917162	13852565.4	
2917358	Calysta, Inc.	08/11/2013	2917358	13853782.4	
2917653	NUVAP S.R.L.	05/03/2013	2917653	13723972.9	
2917979	CommScope Technologies LLC	12/09/2013	2917979	13852966.4	
2917980	CommScope Technologies LLC	08/11/2013	2917980	13852433.5	
2918132	King Abdullah University of Science	08/11/2013	2918132	13840150.0	
	and Technology				

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2918860	NTN Corporation	07/11/2013	2918860	13853506.7	
2919276	AZUR SPACE Solar Power GmbH	13/03/2014	2919276	14000912.7	German
2919332	Tyco Electronics France SAS	10/03/2014	2919332	14290059.6	
	TE Connectivity Germany GmbH				
2919618	Eurodisplay Design In Progress Srl	08/06/2012	2919618	12745509.5	
2919685	Southern Spine, LLC	18/11/2013	2919685	13855985.1	
2919709	Implantadjust, L.L.C.	14/11/2013	2919709	13855825.9	
2920397	Guhl, Beat	18/10/2013	2920397	13783228.3	German
2920463	Koninklijke Philips N.V.	06/11/2013	2920463	13795303.0	
2920605	Robert Bosch GmbH	25/09/2013	2920605	13766963.6	German
2921816	VOLVO TRUCK CORPORATION	13/05/2013	2921816	13855599.0	
2922836	Advanced Accelerator Applications	22/11/2013	2922836	13794933.5	
2924291	LG Innotek Co., Ltd.	25/02/2015	2924291	15156461.4	
2925872	Novozymes A/S	26/11/2013	2925872	13857906.5	
2926073	Mahle International GmbH	27/11/2013	2926073	13799266.5	German
2926851	Sumitomo Rubber Industries, Ltd.	10/02/2015	2926851	15154433.5	
2930226	IFP Energies nouvelles	03/04/2015	2930226	15305502.5	French
2931689	UOP LLC	13/11/2013	2931689	13863344.1	
2932176	Arçelik Anonim Sirketi	22/11/2013	2932176	13794919.4	
2932195	TomTom Telematics B.V.	17/12/2013	2932195	13815457.0	
2932555	Airbus DS Electronics and Border	22/11/2013	2932555	13821661.9	French
	Security SAS				
2933997	Samsung Electronics Co., Ltd.	09/04/2015	2933997	15162934.2	
2934245	VKI Technologies Inc.	13/12/2013	2934245	13862886.2	
2934371	Tonini, Riccardo	17/12/2013	2934371	13824398.5	
2936244	ROLIC Technologies AG	06/12/2013	2936244	13814474.6	
2936309	Bayerische Motoren Werke	16/12/2013	2936309	13807990.0	German
	Aktiengesellschaft				
2937085	Juntendo University	21/05/2008	2937085	15164200.6	
	Otsuka Pharmaceutical Co., Ltd.				
2937338	Nippoh Chemicals Co., Ltd	15/11/2013	2937338	13864692.2	
2937380	ContiTech AG	25/04/2014	2937380	14165942.5	German
2937462	Eurasia EP Machinery Co. Ltd.	17/12/2013	2937462	13865752.3	
	Zheng, Tianbo				
	Eurasia Machinery Manufacture Co.				
	Ltd.				
	Eurasia Light Industry Equipment				
	Manufacture Co., Ltd.				

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2939745	Lindner, Manuel	02/05/2014	2939745	14166835.0	German
2939759	Kao Corporation	25/12/2013	2939759	13867766.1	
2940236	Nissan Motor Manufacturing (UK) Ltd.	28/04/2015	2940236	15165346.6	
2940242	ITT Manufacturing Enterprises LLC	04/05/2015	2940242	15166198.0	
2940302	Daikin Industries, Ltd.	10/12/2013	2940302	13869762.8	
2940367	Ondal Medical Systems GmbH	24/04/2015	2940367	15001221.9	German
2940864	KYOCERA Corporation	25/12/2013	2940864	13866710.0	
2941396	Colines S.P.A.	18/09/2014	2941396	14777516.7	
2941557	MTU Friedrichshafen GmbH	19/12/2013	2941557	13811799.9	German
2942142	Lorch Schweisstechnik GmbH	24/03/2015	2942142	15160632.4	German
2942529	Xylem IP Holdings LLC	30/04/2015	2942529	15166024.8	German
2942595	MITSUBISHI HEAVY INDUSTRIES	26/03/2015	2942595	15160937.7	
	THERMAL SYSTEMS, LTD.				
2942693	Immersion Corporation	01/05/2015	2942693	15166146.9	
2942932	Samsung Electronics Co., Ltd.	07/05/2015	2942932	15166817.5	
2943007	FUJITSU LIMITED	08/05/2014	2943007	14167587.6	
2943325	Brückner Maschinenbau GmbH & Co.	05/12/2013	2943325	13811379.0	German
	Kg				
2943742	Carl Zeiss Industrielle Messtechnik	09/01/2013	2943742	13700643.3	German
	GmbH				
2943750	Volkswagen Aktiengesellschaft	07/01/2014	2943750	14700084.8	German
2944554	LACNY GmbH	11/05/2015	2944554	15167167.4	German
2944731	Uponor Infra Oy	08/05/2014	2944731	14167533.0	
2944966	ETEL S.A.	15/05/2014	2944966	14168384.7	German
2945082	dSPACE digital signal processing and	13/05/2014	2945082	14168015.7	German
	control engineering GmbH				
2945125	Nuctech Company Limited	12/05/2015	2945125	15167283.9	
	Tsinghua University				
2945162	NXP B.V.	13/05/2015	2945162	15167471.0	
2945578	Covidien LP	26/11/2013	2945578	13812258.5	
2946248	Kinestral Technologies, Inc.	21/01/2014	2946248	14740864.5	
2946858	Sandvik Intellectual Property AB	19/05/2014	2946858	14168803.6	
2946970	Pris-Mag S.r.l.	21/05/2014	2946970	14169251.7	
2946972	Blomberger Holzindustrie GmbH	21/05/2015	2946972	15168608.6	German
2947301	Hitachi Automotive Systems, Ltd.	10/01/2014	2947301	14740393.5	
2947560	LG Electronics Inc.	20/05/2015	2947560	15001523.8	
2947561	LG Electronics Inc.	10/12/2014	2947561	14004160.9	

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2947603	Rockwell Automation Technologies,	19/05/2015	2947603	15168119.4	
20.40.70.5	Inc.	22 (24 (224 4	20.40.50.5	4.5040540	
2948586	Firestone Building Products Company,	23/01/2014	2948586	14704954.8	
	LLC				
2948855	Amazon Technologies, Inc.	22/01/2014	2948855	14743678.6	
2949505	Volvo Car Corporation	27/05/2014	2949505	14170029.4	
2949940	EBARA CORPORATION	28/05/2015	2949940	15169749.7	_
2950059	Krohne S.A.S.	22/05/2015	2950059	15168974.2	German
2950301	BOE Technology Group Co., Ltd.	20/02/2015	2950301	15155973.9	
2950996	Husky Injection Molding Systems Ltd.	28/01/2014	2950996	14745907.7	
2950998	Husky Injection Molding Systems Ltd.	06/11/2013	2950998	13870249.3	
2951130	Johns Manville	24/01/2014	2951130	14702437.6	
2951941	Sony Corporation	17/01/2014	2951941	14700787.6	
2952362	Sumitomo Rubber Industries, Ltd.	08/05/2015	2952362	15166863.9	
2952513	Teijin Pharma Limited	30/01/2014	2952513	14746209.7	
2952817	BSH Hausgeräte GmbH	15/05/2015	2952817	15167837.2	German
2952821	Mitsubishi Electric Corporation	21/01/2014	2952821	14745818.6	
2952862	Nihon Kohden Corporation	26/05/2015	2952862	15169162.3	
2952922	Samsung SDI Co., Ltd.	17/04/2014	2952922	15173421.7	
2953217	Ford Global Technologies, LLC	21/05/2015	2953217	15168717.5	German
2953973	VIB vzw	05/02/2014	2953973	14703337.7	
	Vrije Universiteit Brussel				
	The Board Of Trustees Of The				
	University Of the Leland Stanford				
	Junior University				
2954997	Husky Injection Molding Systems Ltd.	22/09/2011	2954997	15175400.9	
2955038	Bridgestone Corporation	16/01/2014	2955038	14749564.2	
2955059	Franz Xaver Meiller Fahrzeug- und	08/06/2015	2955059	15170962.3	German
	Maschinenfabrik-GmbH & Co KG				
2955945	ZTE Corporation	17/09/2013	2955945	13874448.7	
2956342	KNORR-BREMSE Systeme für	11/02/2014	2956342	14704121.4	German
	Nutzfahrzeuge GmbH				
2956780	Wago Verwaltungsgesellschaft mbH	14/02/2014	2956780	14704582.7	German
2957100	Raytheon Company	19/11/2013	2957100	13802484.9	
2957346	Deere & Company	18/06/2015	2957346	15172723.7	
2957813	Spirax-Sarco Limited	29/04/2015	2957813	15165588.3	
2957991	DreamWorks Animation LLC	05/05/2015	2957991	15166393.7	
2958726	VELCRO BVBA	20/02/2014	2958726	14706809.2	

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2958757	RUN FLAT SYSTEMS LIMITED	19/02/2014	2958757	14706939.7	
2959593	Itron, Inc.	25/02/2014	2959593	14710456.6	
2959726	Intel IP Corporation	26/09/2013	2959726	13875787.7	
2960136	Mitsubishi Electric Corporation	24/10/2013	2960136	13876060.8	
2960397	Euro Trade Flooring, S.L.	19/05/2015	2960397	15382260.6	
2960601	LG Electronics Inc.	17/04/2015	2960601	15163978.8	
2960638	The Boeing Company	27/05/2015	2960638	15169476.7	
2961386	The General Hospital Corporation	26/02/2014	2961386	14756362.1	
2961460	C.R. Bard, Inc.	06/12/2013	2961460	13876666.2	
2962010	Tenneco Automotive Operating	28/02/2014	2962010	14756361.3	
	Company Inc.				
2962464	Qualcomm Incorporated	26/02/2014	2962464	14710470.7	
2962477	Unified Messaging Systems AS	27/02/2013	2962477	13708720.1	
2965050	Rosemount Tank Radar AB	05/03/2014	2965050	14707813.3	
2965729	Baylor College Of Medicine	21/08/2014	2965729	14181812.0	
	William Marsh Rice University				
2966328	Kawasaki Jukogyo Kabushiki Kaisha	28/01/2014	2966328	14759484.0	
2967257	Benitez, Elliot	14/03/2014	2967257	14769896.3	
2967554	Allergan Holdings France S.A.S.	12/03/2014	2967554	14780054.4	
2968106	ELC Management LLC	06/03/2014	2968106	14768249.6	
2968269	Merck Sharp & Dohme Corp.	12/03/2014	2968269	14768236.3	
2969382	Workshops for Warriors	12/03/2014	2969382	14780149.2	
2969691	Jaguar Land Rover Limited	16/01/2014	2969691	14701501.0	
2969867	AUTOMOTIVE ENGINEERING	14/03/2014	2969867	14719193.6	German
	CORPORATION				
	SCIVIC Engineering Corporation				
2969881	Yale Cordage Inc.	14/03/2014	2969881	14771155.0	
2970017	Rolls-Royce Corporation	12/03/2014	2970017	14718828.8	
2970392	Dana-Farber Cancer Institute, Inc.	14/03/2014	2970392	14765774.6	
2971037	Alder Biopharmaceuticals, Inc.	17/03/2014	2971037	14764393.6	
2971330	Exel Composites Oyj	10/03/2014	2971330	14762499.3	
2971736	Rolls-Royce Corporation	31/12/2013	2971736	13871307.8	
	Rolls-Royce North American				
	Technologies, Inc.				
2971770	Hicor Technologies, Inc.	14/03/2014	2971770	14720835.9	
2971842	Bal Seal Engineering, Inc.	14/03/2014	2971842	14768641.4	
2971996	Dyson Technology Limited	03/02/2014	2971996	14702949.0	
2972275	Instrumentation Laboratory Company	10/03/2014	2972275	14712547.0	

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2973237	Corning Incorporated	13/03/2014	2973237	14723547.7	
2973634	CARLING TECHNOLOGIES, Inc.	07/03/2014	2973634	14760176.9	
2973728	Fundació Institució Catalana De	14/03/2014	2973728	14710867.4	
	Recerca I Estudis Avançats				
	Fundació Institut de Ciències				
	Fotòniques				
2974038	SubCom, LLC	10/03/2014	2974038	14721028.0	
2974359	Piearcings, LLC	24/09/2013	2974359	13877941.8	
2974454	Telefonaktiebolaget LM Ericsson (publ)	27/03/2013	2974454	13877771.9	
2975542	Omron Corporation	28/08/2014	2975542	14839794.6	
2975793	Huawei Technologies Co., Ltd.	17/03/2009	2975793	15178179.6	
2976298	New York Synthetics, Inc.	19/03/2014	2976298	14718882.5	
2977192	The Boeing Company	29/04/2015	2977192	15165617.0	
2977448	Public University Corporation	20/03/2014	2977448	14769212.3	
	Yokohama City University				
2977517	Krsgaard Invest ApS	24/07/2015	2977517	15178318.0	
2977736	NSK Ltd.	11/12/2013	2977736	13878740.3	
2978271	Airbus Operations GmbH	25/07/2014	2978271	14178527.9	
2978508	R. Cegla GmbH & Co. KG	19/03/2014	2978508	14713069.4	German
2978632	Expliseat	25/03/2014	2978632	14711992.9	French
2978839	GE Healthcare Bio-Sciences AB	27/03/2014	2978839	14775556.5	
2979440	Teko Telecom S.r.l.	21/03/2014	2979440	14720697.3	
2979823	NTN Corporation	17/03/2014	2979823	14773642.5	
2980461	Hamilton Sundstrand Corporation	31/07/2014	2980461	14461557.2	
2980761	Bundesdruckerei GmbH	23/07/2015	2980761	15178038.4	German
2981089	Fujitsu Limited	29/03/2013	2981089	13880280.6	
2981734	Schaeffler Technologies AG & Co. KG	19/03/2014	2981734	14720473.9	German
2982130	Ericsson Television Inc.	18/03/2014	2982130	14778190.0	
2982231	Amazonen-Werke H. Dreyer GmbH &	03/08/2015	2982231	15401079.7	German
	Co. KG				
2983100	Dr. Johannes Heidenhain GmbH	04/05/2015	2983100	15166199.8	German
2983171	Huawei Technologies Co., Ltd.	09/05/2014	2983171	14826461.7	
2984924	Ingenieurbüro Agrar- und Energie	01/07/2015	2984924	15001966.9	German
	GmbH				
2984999	Kyungpook National University	04/03/2014	2984999	14773741.5	
	Industry-Academic Cooperation				
	Foundation				

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2985111	PMT Corporation	07/04/2014	2985111	14782734.9	
	Adwelds Corporation				
2985372	SANTONI S.p.A.	29/05/2012	2985372	15179905.3	
2985491	Hou, Yafeng	10/01/2014	2985491	14783018.6	
2985640	Toppan Printing Co., Ltd.	07/04/2014	2985640	14782754.7	
2987071	Nokia Technologies Oy	24/03/2014	2987071	14719494.8	
2988389	Astronics Advanced Electronic Systems	03/08/2015	2988389	15179497.1	
	Corp.				
2988444	Huawei Technologies Co., Ltd.	08/05/2013	2988444	13883973.3	
2989443	BIO-RAD LABORATORIES, INC.	09/12/2014	2989443	14869916.8	
2989834	Sony Corporation	27/03/2014	2989834	14715080.9	
2989866	Signify Holding B.V.	21/04/2014	2989866	14723129.4	
2990570	dormakaba Deutschland GmbH	31/07/2015	2990570	15179275.1	German
2991393	Wirepas Oy	21/12/2005	2991393	15184190.5	
2991902	Ateliers De Recherches Et Conceptions	24/04/2014	2991902	14729385.6	French
	A.R.C.				
2991933	NCH Corporation	28/04/2014	2991933	14792320.5	
2991934	Suez International	02/05/2014	2991934	14727623.2	French
	TerraNova Energy GmbH				
2992229	Erico International Corporation	05/05/2014	2992229	14791129.1	
2992358	Trimble Inc.	05/05/2014	2992358	14805388.7	
2992414	Microsoft Technology Licensing, LLC	20/09/2013	2992414	13773976.9	
2992698	Citrix Systems, Inc.	01/05/2014	2992698	14728039.0	
2992728	BlackBerry Limited	06/05/2013	2992728	13726612.8	
2992828	Samsung Electronics Co., Ltd.	12/01/2015	2992828	15188808.8	
2993305	Rolls-Royce Deutschland Ltd & Co KG	21/08/2015	2993305	15182031.3	German
2993969	CNH Industrial Belgium nv	06/05/2014	2993969	14723044.5	
2994241	SurModies, Inc.	07/05/2014	2994241	14730319.2	
2994337	Elways AB	07/05/2014	2994337	14731404.1	
2994603	Premier Coil Solutions, Inc.	08/05/2014	2994603	14795082.8	
2994677	Forbes Marshall Pvt. Ltd	06/05/2014	2994677	14803830.0	
2994680	LABOMATIC INSTRUMENTS AG	07/05/2014	2994680	14725656.4	German
2994710	Argotec S.r.l.	09/05/2014	2994710	14736962.3	
2994736	Lüdolph Management GmbH	05/05/2014	2994736	14734724.9	German
2995045	Alcatel Lucent	07/03/2014	2995045	14714864.7	
2995099	Convida Wireless, LLC	06/05/2014	2995099	14730306.9	
2995126	Qualcomm Incorporated	06/05/2014	2995126	14732680.5	
2995164	Telefonaktiebolaget LM Ericsson (publ)	07/05/2014	2995164	14728684.3	

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2995604	Sichuan Haisco Pharmaceutical Co.,	06/05/2014	2995604	14795509.0	
2995683	Ltd. PeptiDream Inc.	12/05/2014	2995683	14795366.5	
2993003	The University of Tokyo	12/03/2014	2993003	14793300.3	
2995795	IHI Corporation	09/05/2014	2995795	14795161.0	
2996256	Huawei Device Co., Ltd.	28/05/2014	2996256	14812966.1	
2996368	Kabushiki Kaisha Toshiba	13/08/2015	2996368	15180967.0	
2996749	Koninklijke Philips N.V.	09/05/2014	2996749	14724695.3	
2997069	Reichhold AS	05/05/2014	2997069	14721841.6	German
2997102	BASF SE	05/05/2014	2997102	14797029.7	
2997308	Rosemount Inc.	13/05/2014	2997308	14797118.8	
2997342	Resonic GmbH	13/05/2014	2997342	14726104.4	German
2997631	Novanta Corporation	13/05/2014	2997631	14735701.6	
2997743	Koninklijke Philips N.V.	06/05/2014	2997743	14726423.8	
2998061	Rolls-Royce Deutschland Ltd & Co KG	27/07/2015	2998061	15178500.3	German
2998180	Knape Gruppe Holding GmbH	18/09/2015	2998180	15185801.6	German
2998449	Neoperl GmbH	30/08/2014	2998449	15002774.6	German
2998628	General Electric Technology GmbH	04/09/2015	2998628	15183812.5	
2998788	Appotronics Corporation Limited	07/05/2014	2998788	14798594.9	
2998878	LG Electronics Inc.	29/12/2014	2998878	14004433.0	
2999294	FUJITSU CONNECTED	28/07/2015	2999294	15178702.5	
	TECHNOLOGIES LIMITED				
2999433	ValCare, Inc.	22/05/2013	2999433	13885021.9	
2999671	Veolia Water Solutions & Technologies	22/05/2014	2999671	14733805.7	
	Support				
2999727	Iowa State University Research	20/05/2014	2999727	14732720.9	
	Foundation, Inc.				
2999935	SMS group GmbH	22/05/2014	2999935	14726339.6	German
3000124	Micron Technology, Inc.	08/05/2014	3000124	14800773.5	
3000158	STEGO-Holding GmbH	22/05/2014	3000158	14727764.4	German
3001092	Jiaxing Super Lighting Electric	23/07/2015	3001092	15178145.7	
	Appliance Co., Ltd.				
3001274	Guangdong Xinbao Electrical	23/05/2014	3001274	14800899.8	
	Appliances Holdings Co. Ltd.				
3002020	Becton, Dickinson and Company	25/02/2008	3002020	15191637.6	
3002061	Koritsu Industries Co., Ltd.	30/05/2014	3002061	14893460.7	
3003152	Koninklijke Philips N.V.	30/05/2014	3003152	14727494.8	
3003251	Pavia Farmaceutici S.r.l.	06/06/2013	3003251	13742503.9	

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3003348	Inmunova S.A.	26/05/2014	3003348	14736442.6	
	Consejo Nacional De Investigaciones				
	Cientificas Y Tecnicas				
3003463	Koninklijke Philips N.V.	30/05/2014	3003463	14733710.9	
3003637	Acergy France SAS	23/05/2014	3003637	14772430.6	
3004930	Teledyne Dalsa B.V.	24/05/2013	3004930	13726712.6	
3005160	Microsoft Technology Licensing, LLC	21/09/2013	3005160	13776612.7	
3005331	Koninklijke Philips N.V.	23/05/2014	3005331	14725719.0	
3005381	Electrolux Appliances Aktiebolag	27/05/2013	3005381	13727085.6	
3005659	Convida Wireless, LLC	28/05/2014	3005659	14735000.3	
3005746	Fraunhofer-Gesellschaft zur Förderung	28/05/2014	3005746	14732509.6	German
	der angewandten Forschung e.V.				
3006129	JFE Steel Corporation	30/05/2013	3006129	13885877.4	
3006569	Satake Corporation	16/05/2014	3006569	14803792.2	
3006887	Sülzle Holding GmbH & Co. KG	07/10/2014	3006887	14187930.4	German
3006952	MTI Ltd.	29/05/2014	3006952	14804207.0	
3007483	Huawei Technologies Co., Ltd.	31/05/2011	3007483	15196205.7	
3007892	Airguard Ltd.	04/05/2014	3007892	14729057.1	
3008343	Leybold GmbH	26/05/2014	3008343	14726958.3	German
3008365	Belimo Holding AG	09/05/2014	3008365	14724308.3	German
3008787	Sew-Eurodrive GmbH & Co. KG	05/05/2014	3008787	14724306.7	German
3009712	Hyundai Motor Company	19/05/2015	3009712	15168095.6	
3010163	The Boeing Company	16/10/2015	3010163	15190118.8	
3012123	Continental Reifen Deutschland GmbH	04/08/2015	3012123	15179617.4	German
3012505	Ammann Czech Republic a.s.	20/10/2015	3012505	15466012.0	
3013372	Immedica Pharma AB	02/06/2015	3013372	15803069.2	
3013667	Qinetiq Limited	25/04/2014	3013667	14723358.9	
3014852	Huawei Technologies Co., Ltd.	07/05/2014	3014852	14794240.3	
3016065	Mitsubishi Electric Corporation	23/05/2014	3016065	14817958.3	
3016226	Quanta Computer Inc.	27/05/2015	3016226	15169360.3	
3016360	LG Electronics Inc.	21/08/2015	3016360	15002493.3	
3017550	LG ELECTRONICS INC.	05/11/2013	3017550	13888661.9	
3017956	SCREEN Holdings Co., Ltd.	16/10/2015	3017956	15190111.3	
3018184	Zhejiang Lantian Environmental	20/06/2014	3018184	14820667.5	
	Protection Hi-Tech Co. Ltd.				
	Sinochem Lantian Co., Ltd.				
3019089	Phillips Medical, LLC	11/07/2014	3019089	14822893.5	
3019347	Continental Reifen Deutschland GmbH	15/05/2014	3019347	14723822.4	German

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3019349	Continental Reifen Deutschland GmbH	11/04/2014	3019349	14716826.4	German
3019964	LG Electronics Inc.	05/11/2013	3019964	13888998.5	
3020250	Samsung Electronics Co., Ltd.	11/07/2014	3020250	14823748.0	
3020978	Mitsubishi Electric Corporation	10/07/2013	3020978	13889271.6	
3021185	Yokogawa Electric Corporation	10/08/2015	3021185	15180366.5	
3021495	ZTE Corporation	19/05/2014	3021495	14798349.8	
3021557	OMRON CORPORATION	13/11/2015	3021557	15194479.0	
3022611	Siemens Aktiengesellschaft	05/08/2014	3022611	14752581.0	German
3022918	GE Video Compression, LLC	15/07/2014	3022918	14738867.2	
3022931	GE Video Compression, LLC	15/07/2014	3022931	14741560.8	
3024142	Hamilton Sundstrand Corporation	13/11/2015	3024142	15194550.8	
3024730	The Boeing Company	26/08/2014	3024730	14762172.6	
3024785	Corning Incorporated	17/07/2014	3024785	14748385.3	
3025098	AIR PRODUCTS AND CHEMICALS,	22/07/2014	3025098	14741877.6	
	INC.				
3027765	Probiotical S.p.a.	30/07/2014	3027765	14761689.0	
3028076	Surewx Inc.	29/07/2014	3028076	14832811.5	
3028428	HARRIS CORPORATION	22/07/2014	3028428	14748428.1	
3028648	Terumo Puerto Rico L.L.C.	17/05/2012	3028648	16151452.6	
3028941	AIRBUS HELICOPTERS	03/12/2014	3028941	14400051.0	
	DEUTSCHLAND GmbH				
3029144	The Regents of the University of	02/03/2010	3029144	15182086.7	
	California				
3029448	Air China Limited	02/12/2015	3029448	15197648.7	
3029478	Rolls-Royce plc	29/10/2015	3029478	15192070.9	
3030036	ZTE Corporation	23/04/2014	3030036	14792114.2	
3031856	AGC Inc.	04/08/2014	3031856	14834816.2	
3032788	Intel Corporation	10/11/2015	3032788	15193980.8	
3032962	Thos. Bentley & Son Limited	01/09/2014	3032962	14758640.8	
3033569	Clay Paky S.p.A.	12/08/2014	3033569	14777837.7	
3033945	Marel Poultry B.V.	04/04/2011	3033945	16154477.0	
3034370	TOYOTA JIDOSHA KABUSHIKI	16/12/2015	3034370	15200297.8	
	KAISHA				
3035030	Sony Corporation	10/09/2014	3035030	14853270.8	
3036372	Voith Patent GmbH	25/07/2014	3036372	14744527.4	German
3036761	Siemens Aktiengesellschaft	11/09/2014	3036761	14771823.3	German

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3038308	Fujitsu Advanced Engineering Limited FUJITSU LIMITED	17/12/2015	3038308	15200624.3	
3038995		20/12/2013	3038995	13826735.6	German
3039615	•	28/08/2013	3039615	13892332.1	German
3037013	Company, L.P.	20/00/2013	3037013	13072332.1	
3039661		24/07/2014	3039661	14742530.0	German
3039833		26/08/2014	3039833	14766835.4	German
3039855	1	21/08/2014	3039855	14767154.9	
3040103		30/06/2014	3040103	14841160.6	
3040843		23/12/2015	3040843	15202571.4	
3041655		02/09/2014	3041655	14796411.8	German
3044385		15/09/2014	3044385	14844120.7	
3044470		10/09/2014	3044470	14843828.6	
3044839		12/09/2014	3044839	14843638.9	
3044878	•	05/08/2014	3044878	14747400.1	German
	KG				
3044942	Nokia Technologies Oy	01/09/2014	3044942	14776676.0	
3045536	Rheinische Friedrich-Wilhelms-	21/05/2008	3045536	15190442.2	
	Universität Bonn				
3045749	Mahle Engine Systems UK Limited	20/11/2015	3045749	15195637.2	
	Mahle International GmbH				
3045817	NGK Spark Plug Co., Ltd.	13/05/2015	3045817	15202522.7	
3046403	FUJI Corporation	12/09/2013	3046403	13893594.5	
3047331	Sage Electrochromics, Inc.	15/09/2014	3047331	14777234.7	
3047601	Intel Corporation	19/09/2013	3047601	13893694.3	
3047686	Telefonaktiebolaget LM Ericsson (publ)	18/09/2013	3047686	13762859.0	
3048169	Otsuka Pharmaceutical Factory, Inc.	03/09/2014	3048169	14842674.5	
3049143	Urotech GmbH	23/09/2014	3049143	14789504.9	German
3049558	The Board of Trustees of the University	26/09/2014	3049558	14848541.0	
	of Illinois				
3049676	Leybold GmbH	11/09/2014	3049676	14761870.6	German
3050728	Nishikawa Rubber Co., Ltd.	29/01/2016	3050728	16153277.5	
	HONDA MOTOR CO., LTD.				
3050987	Kabushiki Kaisha Kobe Seiko Sho	16/09/2014	3050987	14847973.6	
	(Kobe Steel, Ltd.)				
3051628	Samsung Electronics Co., Ltd.	03/09/2014	3051628	14846676.6	
3051762	Huawei Technologies Co., Ltd.	29/10/2013	3051762	13896363.2	
3052406	Orientus Industry Sdn. Bhd.	04/11/2015	3052406	15832785.8	

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3052644	Texcell	01/10/2014	3052644	14777631.4	
3053304	British Telecommunications public	30/09/2014	3053304	14789859.7	
	limited company				
3053657	Veltek Associates, INC.	24/09/2012	3053657	16163005.8	
3054146	Robert Bosch GmbH	29/12/2015	3054146	15202874.2	German
3055135	Dover Europe Sàrl	06/10/2014	3055135	14851698.2	
3055943	Qualcomm Incorporated	07/10/2014	3055943	14787345.9	
3056431	The Boeing Company	19/10/2015	3056431	15190370.5	
3056559	DX Biosciences, Inc.	16/05/2012	3056559	16161790.7	
	THE REGENTS OF THE				
	UNIVERSITY OF CALIFORNIA				
3056745	J. Schmalz GmbH	11/02/2016	3056745	16155140.3	German
3057550	Med-El Elektromedizinische Geraete	15/10/2014	3057550	14853546.1	
	GmbH				
3058732	Qualcomm Incorporated	14/10/2014	3058732	14795709.6	
3059965	HFI Innovation Inc.	31/05/2011	3059965	16164287.1	
3060269	Biomet Biologics, LLC	21/10/2014	3060269	14793393.1	
3060354	Aptar Italia S.p.A	19/09/2014	3060354	14809992.2	
3060387	Pantex International S.p.A.	21/10/2014	3060387	14806422.3	
3060670	Fondazione Telethon	24/10/2014	3060670	14806726.7	
	Ospedale San Raffaele S.r.l.				
3060916	The Regents of the University of	21/10/2014	3060916	14856167.3	
	California				
3061066	Koninklijke Philips N.V.	13/10/2014	3061066	14799212.7	
3061311	Elta Systems Ltd.	19/10/2014	3061311	14855678.0	
3061500	Symrise AG	25/02/2015	3061500	15156452.3	German
3061821	Puretech Health LLC	21/07/2010	3061821	16151747.9	
3061906	AVL Powertrain Engineering, Inc.	26/02/2016	3061906	16157545.1	
3062160	Lexmark International, Inc.	17/02/2016	3062160	16156037.0	
3062845	Consort Medical PLC	03/11/2014	3062845	14793272.7	
3063176	Fondazione Istituto Italiano di	29/10/2014	3063176	14812604.8	
	Tecnologia				
3064257	Sony Interactive Entertainment Inc.	04/03/2016	3064257	16158761.3	
3064407	Honeywell International Inc.	17/02/2016	3064407	16156216.0	
3064805	Lakeview Innovation Ltd.	05/03/2015	3064805	15000649.2	German
3065444	China Academy of Telecommunications	28/10/2014	3065444	14858578.9	
	Technology				
3065886	Koninklijke Philips N.V.	29/10/2014	3065886	14809520.1	

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3066040	Itrec B.V.	08/11/2013	3066040	13801874.2	
3066591	GEENEE GmbH	10/02/2015	3066591	15731669.6	
3066906	Labinal, LLC	04/11/2014	3066906	14802283.3	
3067965	Johns Manville	08/03/2016	3067965	16159141.7	
3068535	Biomérieux	13/11/2014	3068535	14821696.3	French
3068977	United Technologies Corporation	03/11/2014	3068977	14862100.6	
3069483	Huawei Technologies Co., Ltd.	12/12/2014	3069483	14869243.7	
3069548	Nokia Technologies OY	13/11/2013	3069548	13801829.6	
3069864	Continental Reifen Deutschland GmbH	09/12/2015	3069864	15198564.5	German
3070839	Intel IP Corporation	05/02/2016	3070839	16154579.3	
3071005	ZTE Corporation	21/08/2014	3071005	14875343.7	
3071023	i4c Innovations Inc.	09/05/2014	3071023	14733000.5	
3071033	NDG Natural Development Group S.r.l.	19/11/2014	3071033	14815041.0	
3071053	Aberystwyth University	19/11/2014	3071053	14812876.2	
3071274	Transunit AB	20/11/2014	3071274	14802857.4	
3071336	Eisenmann SE	14/11/2014	3071336	14808831.3	German
3071505	ABB Schweiz AG	04/11/2015	3071505	15856960.8	
3071636	Mitsubishi Polyester Film, Inc.	18/11/2014	3071636	14815130.1	
3071783	Halliburton Energy Services Inc.	15/01/2014	3071783	14879052.0	
3071828	CPT Group GmbH	15/09/2015	3071828	15763588.9	German
3072128	Google LLC	13/05/2015	3072128	15725946.6	
3072333	Qualcomm Incorporated	18/11/2014	3072333	14809208.3	
3072500	LG Household & Health Care Ltd.	12/08/2015	3072500	15851616.1	
3072806	Almas Solutions Oy	21/03/2016	3072806	16161401.1	
3072845	Kabushiki Kaisha Kobe Seiko Sho	06/11/2014	3072845	14864287.9	
	(Kobe Steel, Ltd.)				
	Kobelco Construction Machinery Co.,				
	Ltd.				
3072957	Lonza Ltd	22/03/2016	3072957	16161739.4	
	Glaxo Group Limited				
3073164	American Seal and Engineering	28/01/2005	3073164	16165275.5	
	Company, Inc.				
3073193	Branimir, Paskvan	22/03/2016	3073193	16020094.5	
3073441	Idemia Identity & Security France	22/03/2016	3073441	16161574.5	French
3073489	FUJITSU LIMITED	11/03/2016	3073489	16159827.1	
3073630	Sevcon Limited	30/04/2012	3073630	16153449.0	
3073690	Huawei Technologies Co., Ltd.	24/11/2014	3073690	14875772.7	
3076174	F. Hoffmann-La Roche AG	31/03/2016	3076174	16163074.4	

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3076603	KT Corporation	29/09/2014	3076603	14864614.4	
3077406	New England Biolabs, Inc.	05/12/2014	3077406	14821372.1	
3077573	Ecolab USA Inc.	02/12/2014	3077573	14867077.1	
3078211	Devialet	05/12/2014	3078211	14808980.8	French
3079091	Baidu International Technology	02/12/2014	3079091	14867640.6	
	(Shenzhen) Co., Ltd				
3079338	Institute of Acoustics, Chinese Academy	10/04/2014	3079338	14867773.5	
	of Sciences				
	Beijing Hili Technology Co. Ltd				
3079998	Food Delivery Packaging S.r.l.	09/12/2014	3079998	14830552.7	
3080110	UCB Biopharma SPRL	08/12/2014	3080110	14808639.0	
3080133	UCB Biopharma SPRL	08/12/2014	3080133	14808644.0	
3081393	Sumitomo Rubber Industries, Ltd.	26/11/2014	3081393	14875589.5	
3081492	Fellinger, Josef	03/03/2016	3081492	16158389.3	German
3081564	Pierce Biotechnology, Inc.	28/02/2013	3081564	16169172.0	
	Dyomics GmbH				
3081727	Federal Lock Co., Ltd.	17/04/2015	3081727	15163958.0	
3081736	Atlas Devices LLC	13/08/2012	3081736	16170957.1	
3082137	NTN Corporation	10/12/2014	3082137	14869479.7	
3082578	Koninklijke Philips N.V.	08/12/2014	3082578	14833193.7	
3083057	Fernandez-Alcon, Jose	19/12/2014	3083057	14885808.7	
	Wen, Norman				
	Novak, Richard				
	President and Fellows of Harvard				
	College				
3083275	Evonik Degussa GmbH	16/12/2014	3083275	14815661.5	German
3083965	BASF SE	12/12/2014	3083965	14811909.2	
3084081	Ommapo AB	20/12/2013	3084081	13814150.2	
3084105	Huf Hülsbeck & Fürst GmbH & Co.	13/11/2014	3084105	14796519.8	German
	KG				
3084183	United Technologies Corporation	15/12/2014	3084183	14885567.9	
3084429	Koninklijke Philips N.V.	10/12/2014	3084429	14809403.0	
3085185	AIRBUS DS SAS	07/11/2014	3085185	14803042.2	French
3086262	Samsung Electronics Co., Ltd.	22/04/2016	3086262	16166573.2	
3087280	McGard LLC	24/12/2014	3087280	14874515.1	
3088261	Joyson Safety Systems Japan K.K.	27/04/2016	3088261	16167352.0	
3088842	United Technologies Corporation	28/04/2016	3088842	16167567.3	
3088872	Nuctech Company Limited	25/12/2014	3088872	14875612.5	

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3089940	Indian Oil Corporation Limited	29/12/2014	3089940	14833289.3	
3090643	Roadknight Fernández, Guillermo Manuel	22/12/2014	3090643	14876516.7	
3090741	Orlandi, Augusto	03/05/2016	3090741	16425039.1	
	Campione, Elena				
3090963	POSCO	22/12/2014	3090963	14875548.1	
	Korea Advanced Institute Of Science				
	And Technology				
3091553	Schneider Electric IT Corporation	02/05/2016	3091553	16167851.1	
3091667	Continental Automotive GmbH	04/05/2016	3091667	16168235.6	Germ
3091678	ADVA Optical Networking SE	06/05/2015	3091678	15166648.4	
3091690	NXP B.V.	18/04/2016	3091690	16165733.3	
3092065	Leader	24/12/2014	3092065	14828478.9	Frenc
3092329	Merck Patent GmbH	20/11/2014	3092329	14801934.2	
3092526	King's College London	09/01/2015	3092526	15700158.7	
3092749	Alibaba Group Holding Limited	07/01/2015	3092749	15735156.0	
3092859	Signify Holding B.V.	06/01/2015	3092859	15700090.2	
3092889	Maschinenfabrik Bernard Krone GmbH	12/05/2016	3092889	16001087.2	Germ
	& Co. KG				
3092893	A. I. Innovations N. V.	13/05/2016	3092893	16169556.4	
3092948	a.tron3d GmbH	03/05/2016	3092948	16168105.1	Germ
3093286	Sumitomo Chemical Co., Ltd	25/12/2014	3093286	14877069.6	
3093363	Nippon Steel Corporation	09/01/2015	3093363	15735602.3	
3093441	Ansaldo Energia Switzerland AG	12/05/2015	3093441	15167350.6	
3093667	Tauns Co., Ltd.	04/04/2013	3093667	16166865.2	
3093773	Huawei Technologies Co., Ltd.	13/05/2015	3093773	15167493.4	
3093818	Canon Kabushiki Kaisha	09/05/2016	3093818	16168696.9	
3093826	Becton Dickinson Rowa Germany	13/05/2015	3093826	15167584.0	Germ
	GmbH				
3094432	KNORR-BREMSE Systeme für	19/12/2014	3094432	14825319.8	Germ
	Nutzfahrzeuge GmbH				
3094565	Illinois Tool Works Inc.	16/01/2015	3094565	15704410.8	
3095369	Vorwerk & Co. Interholding GmbH	06/05/2016	3095369	16168569.8	Germ
3095528	RUBLIC + CANZLER GmbH	04/04/2016	3095528	16163750.9	Germ
3095795	Alexion Pharmaceuticals, Inc.	06/03/2015	3095795	16177656.2	
3096085	BSH Hausgeräte GmbH	02/05/2016	3096085	16167939.4	Germ
3096108	Krauss-Maffei Wegmann GmbH & Co.	19/05/2016	3096108	16170440.8	Germ
	KG				

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3096790	Janssen Pharmaceutica, N.V.	20/01/2015	3096790	15700726.1	
3098033	KUKA Deutschland GmbH	24/05/2016	3098033	16171044.7	German
3098785	CTRL4 Enviro, S.L.	29/05/2015	3098785	15380020.6	
3098918	AutoNetworks Technologies, Ltd.	09/01/2015	3098918	15739860.3	
	Sumitomo Wiring Systems, Ltd.				
	Sumitomo Electric Industries, Ltd.				
3099052	Canon Kabushiki Kaisha	26/05/2016	3099052	16171565.1	
3099090	ZTE Corporation	15/05/2014	3099090	14879632.9	
3099132	Huawei Technologies Co., Ltd.	10/02/2014	3099132	14881793.5	
3099739	Siemens Healthcare Diagnostics Inc.	29/01/2015	3099739	15743428.3	
3100058	Wago Verwaltungsgesellschaft mbH	20/03/2014	3100058	14712640.3	German
3100236	Siemens Healthcare GmbH	27/01/2015	3100236	15704154.2	
3100615	ALI GROUP S.r.l CARPIGIANI	31/05/2016	3100615	16172275.6	
3100942	CAMPAGNOLO S.R.L.	25/05/2016	3100942	16171322.7	
3101228	United Technologies Corporation	08/03/2016	3101228	16159262.1	
3101752	Guangdong Oppo Mobile	06/05/2014	3101752	14880534.4	
	Telecommunications Corp., Ltd				
3102278	Lombard Medical Limited	06/02/2015	3102278	15709536.5	
3102408	Corning Incorporated	05/02/2015	3102408	15746585.7	
3102793	United Technologies Corporation	14/11/2014	3102793	14879923.2	
3103025	Exablox Corporation	04/02/2015	3103025	15746801.8	
3103660	Bridgestone Corporation	13/01/2015	3103660	15743305.3	
3103693	Hitachi Construction Machinery Co.,	13/11/2014	3103693	14881310.8	
	Ltd.				
3103783	Chiyoda Corporation	29/01/2015	3103783	15743150.3	
3103920	GPCP IP Holdings LLC	16/05/2007	3103920	16181988.3	
3104347	Crown Melbourne Limited	06/05/2016	3104347	16168556.5	
3105087	Autoliv Development AB	13/01/2015	3105087	15748645.7	
3105305	Lummus Technology LLC	03/02/2015	3105305	15748819.8	
3105570	Technion Research & Development	10/02/2015	3105570	15746723.4	
	Foundation Ltd.				
3105693	Commissariat à l'Énergie Atomique et	10/02/2015	3105693	15704776.2	French
	aux Énergies Alternatives				
3106550	Saurer Spinning Solutions GmbH & Co.	06/05/2016	3106550	16001025.2	German
	KG				
3106758	BSH Hausgeräte GmbH	25/05/2016	3106758	16171329.2	German
3106827	MBDA ITALIA S.p.A.	17/06/2016	3106827	16174930.4	
3106920	Fujifilm Corporation	11/12/2014	3106920	14881770.3	

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3107126	University Of Cologne	14/11/2014	3107126	14881864.4	
	Riken				
3108318	SZ DJI Technology Co., Ltd.	30/09/2014	3108318	14903349.0	
3108817	Vinno Technology (Suzhou) Co., Ltd.	09/02/2015	3108817	15752339.0	
3108965	Fa. Lackdesign-Inh. Roman Gold e.U.	23/06/2015	3108965	15173263.3	German
3109068	Bridgestone Corporation	12/12/2014	3109068	14883035.9	
3109717	LSIS Co., Ltd.	30/05/2016	3109717	16172059.4	
3110433	The University Of Manchester	24/02/2015	3110433	15707722.3	
3110467	Biomet Biologics, LLC	25/02/2015	3110467	15708099.5	
3110559	Aptar Italia S.p.A	20/10/2014	3110559	14802940.8	
3111924	Colgate-Palmolive Company	14/05/2012	3111924	16182206.9	
3111961	KaVo Dental Technologies, LLC	05/05/2016	3111961	16168520.1	
3111962	KaVo Dental Technologies, LLC	05/05/2016	3111962	16168521.9	
3112159	Seiko Epson Corporation	10/06/2016	3112159	16174061.8	
3113795	Profectus Biosciences, Inc.	27/02/2015	3113795	15758863.3	
	The Board of Regents of The University				
	of Texas System				
3113913	Qualcomm Incorporated	26/02/2015	3113913	15714049.2	
3114082	Evonik Degussa GmbH	03/02/2015	3114082	15703762.3	German
3115232	Bridgestone Corporation	05/01/2015	3115232	15759202.3	
3115382	Nippon Shokubai Co., Ltd.	07/04/2011	3115382	16184029.3	
3116316	Assembly Biosciences, Inc.	13/03/2015	3116316	15761201.1	
	Indiana University Research and				
	Technology Corporation				
3117057	Kiekert AG	11/03/2015	3117057	15721535.1	German
3119767	Rohm And Haas Electronic Materials	17/03/2015	3119767	15764173.9	
	Korea Ltd.				
3119884	Danisco US Inc.	20/03/2015	3119884	15716230.6	
3120026	CPT Group GmbH	18/03/2015	3120026	15710207.0	German
3120301	Giesecke+Devrient Mobile Security GmbH	11/02/2015	3120301	15704720.0	German
2120572		16/02/2015	2120572	15710005 /	
3120573	Koninklijke Philips N.V.	16/03/2015	3120573	15712285.4	
3120952	Tirsan Kardan Sanayi Ve Ticaret Anonim Sirketi	20/07/2016	3120952	16180416.6	
3121424	AUDI AG	04/05/2016	3121424	16001009.6	German
3121463	Channell Commercial Corporation	19/07/2016	3121463	16180127.9	
3121523	ROBERT BOSCH GMBH	09/05/2016	3121523	16168728.0	German
3121905	Automotive Lighting Italia S.p.A.	18/07/2016	3121905	16179987.9	

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3122411	Caire Inc.	27/03/2015	3122411	15770044.4	
3122998	Betek GmbH & Co. KG	13/03/2015	3122998	15709929.2	German
3123629	Google LLC	22/01/2015	3123629	15796797.7	
3123853	CLAAS Hungaria Kft.	11/05/2016	3123853	16169162.1	German
3123919	FUJIFILM Corporation	13/02/2015	3123919	15767955.6	
3123934	Abbott Diabetes Care, Inc.	24/03/2011	3123934	16176370.1	
3124374	Hyundai Heavy Industries Co., Ltd.	24/03/2015	3124374	15770293.7	
3124483	Genentech, Inc.	09/11/2011	3124483	16180927.2	
3124514	Mitsui Chemicals, Inc.	26/03/2015	3124514	15768930.8	
3124888	LG ELECTRONICS INC.	28/07/2016	3124888	16181630.1	
3125158	Xiaomi Inc.	27/07/2016	3125158	16181425.6	
3125511	Panasonic Intellectual Property	03/03/2015	3125511	15768288.1	
	Management Co., Ltd.				
3126273	Samp S.p.a. Con Unico Socio	03/04/2015	3126273	15721329.9	
3127962	LG Chem, Ltd.	24/11/2015	3127962	15862827.1	
3128868	Behar, Yotam	26/03/2015	3128868	15777275.7	
	Varon, Tal				
	Sadan-Saban, Amir				
3129458	Novozymes A/S	10/04/2015	3129458	15715276.0	
3129649	Vestas Wind Systems A/S	01/04/2015	3129649	15714766.1	
3130876	Falk + Thomas Engineering GmbH	16/08/2016	3130876	16001801.6	German
3130978	W. Gessmann GmbH	11/08/2015	3130978	15180531.4	German
3131090	Yamaha Corporation	09/04/2015	3131090	15776169.3	
3131281	OLYMPUS CORPORATION	20/02/2015	3131281	15776404.4	
3131319	Deutsche Telekom AG	11/08/2015	3131319	15180640.3	
3131438	Effegi Brevetti S.r.l.	10/04/2015	3131438	15714840.4	
3131686	University of Massachusetts	17/04/2015	3131686	15779807.5	
3132862	IHI Corporation	17/04/2015	3132862	15780335.4	
3132963	Kubota Corporation	27/03/2015	3132963	16193595.2	
3133009	SRAM, LLC	11/08/2016	3133009	16001784.4	
3133554	FEI Company	17/08/2015	3133554	15181202.1	
3133599	Huawei Technologies Co., Ltd.	28/01/2015	3133599	15806700.9	
3133824	SK Telecom Co., Ltd	17/04/2015	3133824	15780285.1	
3133885	Huawei Technologies Co., Ltd.	09/05/2014	3133885	14891160.5	
3133918	Hagleitner, Hans Georg	17/04/2015	3133918	15722090.6	German
3134407	ArQule, Inc.	22/04/2015	3134407	15783385.6	
3134547	The Johns Hopkins University	22/04/2015	3134547	15782762.7	
3134739	Berkeley Lights, Inc.	25/04/2015	3134739	15783086.0	

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3135110	TriOptoTec GmbH	26/08/2015	3135110	15182597.3	German
3135762	Daesang Corporation	22/05/2015	3135762	15800046.3	
3135794	General Electric Company	19/08/2016	3135794	16184944.3	
3136286	NXP USA, Inc.	19/08/2016	3136286	16184869.2	
3136374	E.G.O. ELEKTRO-GERÄTEBAU	J 17/08/2016	3136374	16184531.8	German
	GmbH				
3136550	Doosan Heavy Industries &	13/04/2016	3136550	16165001.5	
	Construction Co., Ltd.				
3136721	Christie Digital Systems USA, Inc	. 18/08/2016	3136721	16184644.9	
3136797	LG Electronics Inc.	20/04/2015	3136797	15783144.7	
3136802	Huawei Technologies Co., Ltd.	26/05/2014	3136802	14893338.5	
3136898	Ultra Tips International Limited	01/05/2015	3136898	15785258.3	
3136941	Meditech Endoscopy Limited	29/04/2015	3136941	15723993.0	
3136952	Seno Medical Instruments, Inc.	04/05/2015	3136952	15786030.5	
3137131	Medicom Innovation Partner a/s	17/04/2015	3137131	15716816.2	
3137140	Manta Devices, LLC	01/05/2015	3137140	15785580.0	
3137226	Colgate-Palmolive Company	22/05/2014	3137226	14734983.1	
3137227	Graco Minnesota Inc.	01/05/2015	3137227	15785880.4	
3137596	Ionis Pharmaceuticals, Inc.	01/05/2015	3137596	15786214.5	
3137757	Briggs & Stratton Corporation	01/05/2015	3137757	15785920.8	
3138041	Google LLC	29/04/2015	3138041	15721506.2	
3139577	ADC DSL Systems, Inc.	26/05/2004	3139577	16020311.3	
3139987	Fisher & Paykel Healthcare Limite	ed 08/05/2015	3139987	15789183.9	
3140096	BSH Hausgeräte GmbH	05/05/2015	3140096	15725423.6	
3140154	Volkswagen Aktiengesellschaft	04/05/2015	3140154	15721197.0	German
3140156	CYBEX GmbH	05/05/2014	3140156	14721846.5	German
3140227	Jonge Poerink Conveyors B.V.	08/05/2015	3140227	15729255.8	
3140282	The Johns Hopkins University	06/05/2015	3140282	15790006.9	
	Northwestern University				
3140319	Immatics Biotechnologies GmbH	08/05/2015	3140319	15732544.0	
3140340	The University of Akron	07/05/2015	3140340	15788781.1	
3140362	Honeywell International Inc.	05/05/2015	3140362	15789817.2	
3140409	Firmenich SA	06/05/2015	3140409	15727564.5	
3140518	Cummins Ltd	07/05/2015	3140518	15721807.4	
3140696	Barco N.V.	07/05/2015	3140696	15723668.8	
3140813	Conti Temic microelectronic Gmb	H 06/05/2015	3140813	15733612.4	German
3140889	Quanta Associates, L.P.	07/05/2015	3140889	15789043.5	
3140895	Vertiv Corporation	06/05/2015	3140895	15789985.7	

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3140914	Telefonaktiebolaget LM Ericsson (publ)	08/05/2015	3140914	15728623.8	
3140940	Telefonaktiebolaget LM Ericsson (publ)	07/05/2014	3140940	14729080.3	
3141387	Kyocera Corporation	29/08/2015	3141387	15883295.6	
3141574	ASAHI KASEI KABUSHIKI KAISHA	07/05/2014	3141574	14891536.6	
3142326	Comcast Cable Communications, LLC	02/09/2016	3142326	16187045.6	
3142508	Hanes Operations Europe SAS	13/05/2015	3142508	15732306.4	French
3142532	Koninklijke Philips N.V.	04/05/2015	3142532	15722485.8	
3142587	Koninklijke Philips N.V.	01/04/2015	3142587	15723555.7	
3142595	Koninklijke Philips N.V.	08/05/2015	3142595	15726726.1	
3142596	Koninklijke Philips N.V.	08/05/2015	3142596	15726725.3	
3142643	Insmed Incorporated	15/05/2015	3142643	15791964.8	
3142825	Mahle International GmbH	13/05/2015	3142825	15736781.4	German
3142851	3D Systems, Inc.	12/05/2015	3142851	15792981.1	
3142859	Heptagon Micro Optics Pte. Ltd.	14/05/2015	3142859	15793119.7	
3142922	Bombardier Inc.	06/05/2015	3142922	15721873.6	
3143027	Alfasigma S.p.A.	07/05/2015	3143027	15726344.3	
3143054	Solvay Specialty Polymers Italy S.p.A.	11/05/2015	3143054	15722708.3	
3143195	Novozymes A/S	15/05/2015	3143195	15793642.8	
3143262	Volvo Truck Corporation	12/05/2014	3143262	14741193.8	
3143318	Audi AG	08/05/2015	3143318	15723835.3	German
	Volkswagen Aktiengesellschaft				
3143372	Flextronics Global Services Canada Inc.	14/05/2014	3143372	14891745.3	
	Services Globaux Flextronics Canada				
	Inc.				
3143536	Electrosalus Biyomedikal Sanayi ve	12/05/2015	3143536	15732074.8	
	Ticaret Anonim Sirketi				
3143589	String Limited	13/05/2015	3143589	15731389.1	
3143657	Amprius, Inc.	12/05/2015	3143657	15791953.1	
3143701	Sensormatic Electronics, LLC	12/05/2015	3143701	15726789.9	
3143784	Yadav, Marshalla	13/05/2015	3143784	15808932.6	
3143891	Fischer Sports GmbH	16/09/2016	3143891	16189101.5	German
3144242	Suzhou Hycan Holdings Co., Ltd.	16/10/2014	3144242	14891803.0	
3144261	Kabushiki Kaisha Kobe Seiko Sho	14/05/2015	3144261	15792377.2	
	(Kobe Steel, Ltd.)				
	Kobelco Construction Machinery Co.,				
	Ltd.				
3144392	The Kitasato Institute	12/05/2015	3144392	15792252.7	
	Nagase & Co., Ltd.				

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3144512	Hitachi Automotive Systems, Ltd.	07/05/2015	3144512	15792776.5	
3144553	NSK Ltd.	12/05/2015	3144553	15793356.5	
3144660	Kabushiki Kaisha Kobe Seiko Sho	07/05/2015	3144660	15793407.6	
	(Kobe Steel, Ltd.)				
3144673	Adaptive Biotechnologies Corporation	04/05/2011	3144673	16183402.3	
3145127	SAP SE	21/09/2015	3145127	15186061.6	
3145554	Medivators Inc.	22/05/2015	3145554	15796802.5	
3145789	Scania CV AB	19/05/2015	3145789	15796742.3	
3145963	Sun Chemical Corporation	21/05/2015	3145963	15795330.8	
3145985	Cytec Industries Inc.	21/05/2015	3145985	15728973.7	
3146024	Haldor Topsøe A/S	13/05/2015	3146024	15721742.3	
3146034	The Procter & Gamble Company	23/05/2014	3146034	14892708.0	
3146042	Boehringer Ingelheim Vetmedica	22/05/2015	3146042	15724642.2	
	GmbH				
3146044	Bunge Loders Croklaan B.V.	14/05/2015	3146044	15724572.1	
3146141	Power Chokes	19/05/2015	3146141	15796194.7	
3146266	Idea S.p.A.	20/05/2015	3146266	15731685.2	
3146613	Bouygues Energies et Services	22/05/2015	3146613	15727589.2	French
	Renault S.A.S.				
3146643	WISeKey Semiconductors	18/05/2015	3146643	15732028.4	French
3146648	Episys Science, Inc.	19/05/2015	3146648	15796279.6	
3146663	Telefonaktiebolaget LM Ericsson (publ)	23/05/2014	3146663	14732649.0	
3146854	Japan Tobacco Inc.	13/05/2015	3146854	15792132.1	
3147299	ASAHI KASEI KABUSHIKI KAISHA	12/05/2015	3147299	15796218.4	
3147349	The Third Affiliated Hospital of Third	20/05/2015	3147349	15795352.2	
	Military Medical University				
3147448	Sandvik Canada Inc.	24/09/2015	3147448	15186657.1	
3147629	NISSAN MOTOR CO., LTD.	20/05/2014	3147629	14892586.0	
3147714	Oki Data Corporation	19/09/2016	3147714	16189392.0	
3147910	Rolls-Royce Nuclear Field Services Inc.	27/05/2010	3147910	16175434.6	
3148118	Juniper Networks, Inc.	27/09/2016	3148118	16190749.8	
3148161	Xiaomi Inc.	26/09/2016	3148161	16190547.6	
3148417	Senver Holdings Pty Ltd	26/05/2015	3148417	15799809.7	
3148507	Edgewell Personal Care Brands, LLC	28/05/2015	3148507	15800190.9	
3148607	DEKA Products Limited Partnership	27/05/2015	3148607	15759565.3	
3148692	Ineos Europe AG	29/05/2014	3148692	14733025.2	
3148761	Beheermaatschappij De Boer Nijmegen	28/05/2015	3148761	15732477.3	
	B.V.				

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3148840	Lohr Electromecanique	27/05/2015	3148840	15731647.2	French
3149353	KNORR-BREMSE Systeme für	20/05/2015	3149353	15723529.2	German
	Nutzfahrzeuge GmbH				
3149369	CeramTec GmbH	27/05/2015	3149369	15727340.0	German
3149382	Quick Fitting, Inc.	28/05/2015	3149382	15800228.7	
3149447	Koninklijke Philips N.V.	18/05/2015	3149447	15724223.1	
3149733	Micron Technology, Inc.	14/05/2015	3149733	15800213.9	
3149852	United Silicon Carbide Inc.	05/05/2015	3149852	15722641.6	
3149881	Telefonaktiebolaget LM Ericsson (publ)	23/03/2015	3149881	15799821.2	
3150009	Telefonaktiebolaget LM Ericsson (publ)	28/05/2015	3150009	15733902.9	
3150159	Covidien LP	23/12/2008	3150159	16196545.4	
3150437	Koito Manufacturing Co., Ltd.	20/05/2015	3150437	15799505.1	
3150576	Institute of Pharmacology and	20/05/2015	3150576	15800371.5	
	Toxicology Academy of Military				
	Medical Sciences P.L.A. China				
3150706	Momotaro-Gene Inc.	26/05/2015	3150706	15798816.3	
	Industry - University Cooperation				
	Foundation Hanyang University				
	National University Corporation				
	Okayama University				
3150727	Integrated DNA Technologies Inc.	30/04/2009	3150727	16198184.0	
3151024	Multidimension Technology Co., Ltd.	14/05/2015	3151024	15799752.9	
3151054	Shinano Kenshi Co., Ltd.	28/05/2015	3151054	15799869.1	
3151415	Kinpo Electronics, Inc.	02/02/2016	3151415	16153892.1	
	Cal-Comp Electronics &				
	Communications Company Limited				
3151649	FUJI Corporation	28/05/2014	3151649	14893013.4	
3152478	Quarkstar LLC	28/05/2015	3152478	15730578.0	
3152606	Rosenberger-OSI GmbH & Co. OHG	26/05/2015	3152606	15724178.7	German
3152797	Sierra Nevada Corporation	28/05/2015	3152797	15802596.5	
3152925	Fraunhofer-Gesellschaft zur Förderung	05/06/2015	3152925	15729381.2	German
	der angewandten Forschung e.V.				
3152985	Conti Temic microelectronic GmbH	27/05/2015	3152985	15725331.1	German
3153333	SUMITOMO RUBBER INDUSTRIES	07/01/2014	3153333	16200891.6	
	LIMITED				
3153743	Motive Power Industry Co., Ltd.	09/10/2015	3153743	15189196.7	
3153827	Atsuden Co., Ltd	16/09/2016	3153827	16189126.2	
3154453	Innon Holdings, LLC	27/05/2015	3154453	15807083.9	

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3154470	VP Innovato Holdings Ltd	12/06/2015	3154470	15738462.9	
3154481	Verily Life Sciences LLC	18/05/2015	3154481	15806273.7	
3154959	Array Biopharma, Inc.	14/05/2015	3154959	15726455.7	
3155924	Albéa le Tréport	07/09/2016	3155924	16187718.8	French
3156580	Nippon Sheet Glass Company, Limited	11/06/2015	3156580	15806626.6	
3156760	Sturm Maschinen- & Anlagenbau	14/10/2015	3156760	15189812.9	German
	GmbH				
3157051	NXP USA, Inc.	21/09/2016	3157051	16190003.0	
3158145	KAINDL FLOORING GmbH	15/06/2015	3158145	15730121.9	German
3158166	Evolution Engineering Inc.	08/05/2015	3158166	15811733.3	
3158705	Telefonaktiebolaget LM Ericsson (publ)	22/05/2015	3158705	15729761.5	
3158905	Xiamen Runner Industrial Corporation	19/10/2016	3158905	16194554.8	
3159185	Sumitomo Rubber Industries, Ltd.	19/10/2016	3159185	16194670.2	
3161252	Halliburton Energy Services Inc.	26/08/2014	3161252	14900965.6	
3161394	Technoalpin Holding S.p.A.	28/04/2015	3161394	15726334.4	
3162583	Seiko Epson Corporation	27/10/2016	3162583	16195920.0	
3162740	C.E.R.M.E.X. CONSTRUCTIONS	20/10/2016	3162740	16194852.6	French
	ETUDES ET RECHERCHES DE				
	MATERIELS POUR L'EMBALLAGE				
	D'EXPEDITION				
3165125	Zembrod, Eric	25/06/2015	3165125	15814932.8	
3165232	Coagulant Therapeutics Corporation	23/12/2013	3165232	16196780.7	
3165341	Nidek Co., Ltd.	04/11/2016	3165341	16197215.3	
3166174	NISSAN MOTOR CO., LTD.	28/05/2015	3166174	15814822.1	
3166269	Huawei Technologies Co., Ltd.	07/08/2014	3166269	14899360.3	
3166281	Juniper Networks, Inc.	03/11/2016	3166281	16197173.4	
3167094	Robert Bosch GmbH	05/05/2015	3167094	15726870.7	German
3167329	Fisba AG	23/06/2015	3167329	15730201.9	German
3167703	ROBERT BOSCH GMBH	12/10/2016	3167703	16193419.5	German
3168373	Caterpillar Inc.	14/11/2014	3168373	16199191.4	
3168574	Honeywell International Inc.	22/10/2016	3168574	16195190.0	
3168931	InterDigital Technology Corporation	07/09/2005	3168931	16203423.5	
3169081	Skullcandy, Inc.	09/11/2016	3169081	16197949.7	
3170583	Borbet GmbH	19/11/2015	3170583	15195399.9	German
3170677	Artron Art (Group) Co., Ltd	21/10/2015	3170677	15892065.2	
	Beijing Artron Graphic Art Co., Ltd.				
	Shanghai Artron Graphic Art Co., Ltd.				
3170682	BPW Bergische Achsen KG	15/11/2016	3170682	16198847.2	German

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3170819	Green Cross Corporation	18/07/2014	3170819	14897871.1	
	LegoChem Biosciences, Inc.				
3170951	Zhang, Xiaoling	25/12/2015	3170951	15882280.9	
3171274	Huawei Technologies Co. Ltd.	27/05/2015	3171274	15834959.7	
3171972	COROB S.P.A.	17/07/2015	3171972	15742113.2	
3172051	Illinois Tool Works Inc.	24/07/2015	3172051	15753523.8	
3172064	Continental Bicycle Systems GmbH & Co. KG	13/05/2015	3172064	15723209.1	German
3172476	ContiTech Techno-Chemie GmbH	18/05/2015	3172476	15723498.0	German
3172877	Telefonaktiebolaget LM Ericsson (publ)	25/07/2014	3172877	14744315.4	
3173190	Przedsiebiorstwo Pentar Stanislaw Róg	24/11/2016	3173190	16002501.1	
3174757	Lohr Electromecanique	22/07/2015	3174757	15753969.3	French
3176004	Bridgestone Corporation	24/07/2015	3176004	15828129.5	
3176085	The Boeing Company	26/09/2016	3176085	16190617.7	
3176224	BOE Technology Group Co., Ltd.	21/11/2014	3176224	14882143.2	
	Beijing BOE Optoelectronics				
	Technology Co., Ltd.				
3176302	Whirlpool Corporation	30/11/2016	3176302	16201583.8	
3176335	Hitachi Construction Machinery Co.,	13/05/2015	3176335	15826830.0	
	Ltd.				
3176400	CNH Industrial Italia S.p.A.	30/11/2016	3176400	16201528.3	
3176665	Kubota Corporation	13/07/2015	3176665	15826659.3	
3177042	Xiaomi Inc.	13/10/2016	3177042	16193662.0	
3177052	ZTE Corporation	08/12/2014	3177052	14881972.5	
3177169	ECNA, LLC	21/09/2015	3177169	15880608.3	
3177337	Fresenius Medical Care Deutschland	21/07/2015	3177337	15739592.2	German
	GmbH				
3177341	Centurion Medical Products	03/02/2015	3177341	15829292.0	
	Corporation				
3177568	Cameron Solutions, Inc.	30/07/2015	3177568	15751185.8	
3177657	Covestro Deutschland AG	21/04/2015	3177657	15733151.3	
3177691	Equistar Chemicals LP	04/08/2015	3177691	15829204.5	
3177821	CPT Group GmbH	06/08/2015	3177821	15745505.6	German
3178146	Honeywell International Inc.	30/07/2015	3178146	15830075.6	
3178261	NEC Corporation	24/07/2015	3178261	15747577.3	
3178399	Vatech Ewoo Holdings Co., Ltd	10/08/2015	3178399	15829782.0	
	Rayence Co., Ltd.				

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3178705	Yanfeng Plastic Omnium Automotive Exterior Systems Co., Ltd. Compagnie Plastic Omnium	06/08/2015	3178705	15829042.9	
3179607	Mitsubishi Electric Corporation	26/08/2014	3179607	14900912.8	
3179613	Rolls-Royce plc	21/11/2016	3179613	16199755.6	
3179809	BlackBerry Limited	03/03/2010	3179809	17153623.8	
3180051	Fresenius Medical Care Deutschland GmbH	10/08/2015	3180051	15756111.9	German
3180965	Signify Holding B.V.	10/08/2015	3180965	15750384.8	
3181119	Novaliq GmbH	12/09/2013	3181119	17150495.4	
3181747	NIKE Innovate C.V.	27/01/2010	3181747	17151883.0	
3182241	ams AG	15/12/2015	3182241	15200060.0	
3182718	ZTE Corporation	02/04/2015	3182718	15832253.7	
3184058	OLYMPUS CORPORATION	15/05/2015	3184058	15833591.9	
3184063	Biedermann Technologies GmbH & Co. KG	21/12/2015	3184063	15201743.0	
3184228	EWALD DÖRKEN AG	22/12/2015	3184228	15201938.6	German
3184686	Haier Group Corporation	14/11/2014	3184686	14900245.3	
	Qingdao Haier Washing Machine Co., Ltd.				
3185440	ZTE Corporation	31/12/2014	3185440	14881947.7	
3185479	ZTE Corporation	13/04/2015	3185479	15834230.3	
3186231	University of Durham	13/08/2015	3186231	15753147.6	
3186276	Amgen Inc.	26/08/2015	3186276	15757434.4	
3186739	Mastercard International Incorporated	28/08/2015	3186739	15835740.0	
3186936	The University of Surrey	30/10/2015	3186936	15790227.1	
3187493	Shell Internationale Research Maatschappij B.V.	07/05/2008	3187493	17155480.1	
3187594	Palo Alto Research Center, Incorporated	15/12/2016	3187594	16204547.0	
3187731	Microjet Technology Co., Ltd	28/12/2016	3187731	16207094.0	
3188783	Koninklijke Philips N.V.	01/09/2015	3188783	15757265.2	
3189092	Solvay Specialty Polymers USA, LLC.	02/09/2015	3189092	15760139.4	
3189805	Olympus Corporation	22/07/2015	3189805	15838397.6	
3190183	Danisco US Inc.	09/12/2010	3190183	16200028.5	
3190836	BlackBerry Limited	21/12/2016	3190836	16205888.7	
3191457	Knopp Biosciences LLC	14/09/2015	3191457	15840730.4	

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3191718 Phineas Products Ltd 08/09/2015 3191718 15771228.2	
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3192758 Yu Chen, Hsiu-Man 14/01/2016 3192758 16000085.7	
3193031 SMC Corporation 11/09/2014 3193031 14901559.6	
3194352 Dow Global Technologies LLC 09/09/2015 3194352 15766712.2	
3194444 Symphogen A/S 15/09/2015 3194444 15804578.1	
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3194820 Flowserve Management Company 15/09/2014 3194820 14902198.2	
3195463 Thorlabs, Inc. 11/09/2015 3195463 15841938.2	
3195902 Accuray, Inc. 23/02/2011 3195902 17158986.4	
3196009 Corning Precision Materials Co., Ltd. 27/08/2015 3196009 15835109.8	
3196063 Zhejiang Geely Holding Group Co., 08/09/2015 3196063 15842186.7	
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Institute Co., Ltd.	
3196940 KYOCERA Corporation 26/03/2015 3196940 15842560.3	
3196984 RAYDIALL 12/01/2017 3196984 17151261.9 Free	ich
3197260 Rotacon Engineering Limited 15/09/2015 3197260 15843456.3	
3197414 Sunrise Medical (US) LLC 25/09/2015 3197414 15843875.4	
3198707 Technische Universität Berlin 22/09/2015 3198707 15787442.1 Ger	man
3198948 Huawei Technologies Co., Ltd. 14/11/2014 3198948 14798866.1	
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3199376 The Yokohama Rubber Co., Ltd. 25/09/2015 3199376 15844387.9	
3199393 Nifco Korea Inc. 23/09/2015 3199393 15845475.1	
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Equipment Co. Ltd.	
3199867 Siteco Beleuchtungstechnik GmbH 25/01/2017 3199867 17153071.0 Ger	man
3200033 Siemens Aktiengesellschaft 29/01/2016 3200033 16153428.4 Ger	man
3200262 Hitachi Automotive Systems, Ltd. 21/05/2015 3200262 15843323.5	
3200268 LG Chem, Ltd. 10/09/2015 3200268 15843381.3	
3200381 LG Electronics Inc. 25/09/2015 3200381 15844801.9	
3201414 AGC Glass Europe 30/09/2015 3201414 15781599.4	
3202468 Martin Asensio, Jaime 02/12/2015 3202468 15847839.6	
Asensio Barabash, Ignacio	
3203336 Makino Milling Machine Co., Ltd. 30/09/2014 3203336 14903328.4	
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3203582	Topcon Positioning Systems, Inc.	18/04/2012	3203582	17158883.3	
3203657	Telefonaktiebolaget LM Ericsson (publ)	05/02/2016	3203657	16382049.1	
3203823	FUJI Corporation	30/09/2014	3203823	14903433.2	
3204111	Neuroloop GmbH	07/10/2015	3204111	15777680.8	German
3204378	Redx Pharma PLC	08/10/2015	3204378	15782041.6	
3204509	Promega Corporation	18/05/2015	3204509	15727175.0	
3204518	Invitae Corporation	08/10/2015	3204518	15849044.1	
3206251	LG Chem, Ltd.	13/01/2016	3206251	16740346.8	
3206362	Huawei Technologies Co., Ltd.	04/05/2016	3206362	16800866.2	
3206365	Waterfall Security Solutions Ltd.	11/01/2017	3206365	17151095.1	
3207025	BASF SE	07/10/2015	3207025	15774933.4	
3207106	UOP LLC	07/10/2015	3207106	15850556.0	
3207743	Qualcomm Incorporated	23/09/2015	3207743	15775876.4	
3208273	Fujifilm Corporation	20/11/2015	3208273	15862559.0	
3208475	Haas, Franz-Peter	13/02/2017	3208475	17155860.4	German
3208604	F. Hoffmann-La Roche AG	22/02/2016	3208604	16156735.9	
3208646	Carl Zeiss Microscopy GmbH	13/02/2017	3208646	17155871.1	German
3208856	Heraeus Deutschland GmbH & Co. KG	17/02/2016	3208856	16156125.3	
3208955	Alpine Electronics, Inc.	22/12/2016	3208955	16206321.8	
3208957	Nippon Telegraph and Telephone	26/11/2015	3208957	15863525.0	
	Corporation				
3209273	Beiersdorf AG	08/10/2015	3209273	15787147.6	German
3209296	Merck Sharp & Dohme Corp.	21/10/2015	3209296	15853280.4	
3209524	Autoneum Management AG	16/10/2015	3209524	15784325.1	
3209640	Henkel IP & Holding GmbH	30/09/2015	3209640	15851676.5	
3209850	Vallourec Oil and Gas France	20/10/2015	3209850	15791328.6	French
3209881	Thomazeau, Thierry	23/10/2015	3209881	15804166.5	French
3210439	Kimrey Jr, Harold Dail	23/10/2015	3210439	15852694.7	
3210634	Fujifilm Corporation	22/10/2015	3210634	15853265.5	
3210648	Samsung Life Public Welfare	20/10/2015	3210648	15853098.0	
	Foundation				
3211305	Daesung Celtic Enersys Co., Ltd.	01/02/2017	3211305	17154135.2	
3211433	Honeywell International Inc.	31/01/2017	3211433	17154069.3	
3212282	Boston Scientific Neuromodulation	14/08/2015	3212282	15753865.3	
	Corporation				
3212618	Merck Sharp & Dohme Corp.	26/10/2015	3212618	15854736.4	
3212787	Merck Patent GmbH	27/10/2015	3212787	15788326.5	
3212943	Yazykov, Andrey Yurievich	30/10/2015	3212943	15854977.4	

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3212977	Fisher Controls International LLC	30/10/2015	3212977	15793996.8	
3212979	Fisher Controls International LLC	30/10/2015	3212979	15793995.0	
3213071	GE Healthcare Bio-Sciences AB	26/10/2015	3213071	15794836.5	
3213616	Amazonen-Werke H. Dreyer GmbH &	01/03/2017	3213616	17401018.1	German
	Co. KG				
3213930	Bridgestone Corporation	09/10/2015	3213930	15853749.8	
3214253	Skaala IFN Oy	24/02/2017	3214253	17157746.3	
3214675	Zeon Corporation	30/10/2015	3214675	15853835.5	
3214855	BlackBerry Limited	24/02/2017	3214855	17157784.4	
3215899	Sew-Eurodrive GmbH & Co. KG	09/10/2015	3215899	15778615.3	German
3216141	CommScope Technologies LLC	20/05/2015	3216141	15857479.8	
3216266	Alibaba Group Holding Limited	04/11/2015	3216266	15856746.1	
3216407	Paradigm Spine, LLC.	07/12/2007	3216407	16184594.6	
3217411	Zeon Corporation	24/09/2015	3217411	15846890.0	
3218070	Angus Holdings Safety Group Limited	13/11/2015	3218070	15801214.6	
3218254	Dual Docker GmbH	12/11/2015	3218254	15808073.9	German
3218336	Dow Global Technologies LLC	10/11/2015	3218336	15805339.7	
3218420	Rohm and Haas Company	13/11/2014	3218420	14905804.2	
3218612	Amazonen-Werke H. Dreyer GmbH &	02/11/2015	3218612	15790103.4	German
	Co. KG				
3218906	Kinetic Energy Australia Pty Ltd	13/11/2015	3218906	15859904.3	
3219016	Qualcomm Incorporated	30/09/2015	3219016	15782146.3	
3219215	Feist, Sabine	28/02/2017	3219215	17020077.8	German
3219578	JTEKT CORPORATION	16/03/2017	3219578	17161365.6	
3219757	Shengyi Technology Co., Ltd.	02/12/2014	3219757	14905928.9	
3219758	Shengyi Technology Co., Ltd.	02/12/2014	3219758	14906062.6	
3220221	Imtex Controls Limited	13/03/2017	3220221	17160669.2	
3222666	Toray Industries, Inc.	30/09/2015	3222666	15851594.0	
3222954	Beton Röser GmbH & Co. KG	20/02/2017	3222954	17156929.6	German
3223275	Yamaha Corporation	20/11/2015	3223275	15860790.3	
3223967	GREEN CREATIVE	24/11/2015	3223967	15800818.5	French
3224112	Thule Canada Inc.	19/11/2015	3224112	15863251.3	
3224431	C360 (I.P.) Limited	24/11/2015	3224431	15808547.2	
3225336	Star Micronics Co., Ltd.	24/08/2015	3225336	15882011.8	
3225592	Honda Motor Co., Ltd.	30/03/2017	3225592	17163944.6	
	NICHIA CORPORATION				
3225800	Isuzu Motors Limited	17/11/2015	3225800	15864186.0	
3225996	SYSMEX CORPORATION	31/03/2017	3225996	17164039.4	

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3227596	Trelleborg Industrie	20/11/2015	3227596	15805603.6	French
3227644	SAFRAN AIRCRAFT ENGINES	04/12/2015	3227644	15817476.3	French
3227901	HAGER-ELECTRO SAS	01/12/2015	3227901	15820215.0	French
3228280	Baumgart, Rainer	04/04/2016	3228280	16163669.1	German
3228470	Sato Holdings Kabushiki Kaisha	26/11/2015	3228470	15865107.5	
3228582	JLG Industries, Inc.	30/03/2017	3228582	17163943.8	
3229259	Toshiba Lighting & Technology	02/03/2017	3229259	17158888.2	
	Corporation				
3230020	Koninklijke Philips N.V.	03/12/2015	3230020	15804486.7	
3230110	Scania CV AB	01/12/2015	3230110	15866724.6	
3231224	Qualcomm Incorporated	09/12/2015	3231224	15816345.1	
3231396	Arthrex Inc	11/04/2017	3231396	17166044.2	
3231463	B. Braun Avitum AG	15/04/2016	3231463	16165578.2	
3231688	CLAAS Industrietechnik GmbH	09/03/2017	3231688	17160080.2	German
3231732	Owens-Brockway Glass Container Inc.	02/05/2014	3231732	17170145.1	
3231845	Shin-Etsu Polymer Co., Ltd.	02/12/2015	3231845	15866776.6	
3232335	Baidu Online Network Technology	10/10/2015	3232335	15866861.6	
	(Beijing) Co., Ltd.				
3232456	ABB Schweiz AG	11/04/2016	3232456	16164714.4	
3233281	Randox Laboratories Ltd.	14/12/2015	3233281	15813522.8	
3233988	General Electric Company	19/12/2014	3233988	14828098.5	
3234132	Dicerna Pharmaceuticals, Inc.	15/12/2015	3234132	15817743.6	
3234146	CloneOpt AB	15/12/2015	3234146	15823835.2	
3234359	Poclain Hydraulics Industrie	17/12/2015	3234359	15820105.3	French
3234847	BlackBerry Limited	10/12/2015	3234847	15826219.6	
3235191	HUAWEI TECHNOLOGIES CO.,	13/11/2015	3235191	15876742.6	
	LTD.				
3236158	Guangdong Midea Kitchen Appliances	05/01/2016	3236158	16767611.3	
	Manufacturing Co., Ltd.				
	Midea Group Co., Ltd.				
3236245	Shimadzu Corporation	11/04/2017	3236245	17165987.3	
3236613	JRD Communication Inc.	13/04/2015	3236613	15868893.7	
3236792	Hanes Operations Europe SAS	21/12/2015	3236792	15820638.3	
3237216	Hewlett-Packard Development	13/02/2015	3237216	15706397.5	
	Company, L.P.				
3237245	Martinrea Metal Industries, Inc.	25/01/2016	3237245	16743912.4	
3237262	KNORR-BREMSE Systeme für	17/12/2015	3237262	15810662.5	German
	Schienenfahrzeuge GmbH				

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3237442	Autolus Limited UCL Business PLC	23/12/2015	3237442	15817520.8	
3237725	Resman AS	23/12/2015	3237725	15834800.3	
3237791	Subsea 7 Limited	22/12/2015	3237791	15828829.0	
3237877	Hydro Aluminium Rolled Products	21/09/2015	3237877	15766175.2	German
	GmbH				
3238842	POSCO	29/04/2015	3238842	15873410.3	
3238916	Made In Space, Inc.	21/09/2015	3238916	17172080.8	
3238944	Seiko Instruments Inc.	25/04/2017	3238944	17168063.0	
3239003	Kabushiki Kaisha Tokai-Rika-Denki-	25/05/2016	3239003	17174669.6	
	Seisakusho				
3239102	LG Chem, Ltd.	14/10/2015	3239102	15873455.8	
3239265	Zeon Corporation	18/12/2015	3239265	15872919.4	
3240031	Hamamatsu Photonics K.K.	05/11/2013	3240031	17175327.0	
3240086	SOVEMA GROUP S.P.A.	27/04/2017	3240086	17168486.3	
3240225	Huawei Technologies Co., Ltd.	26/01/2015	3240225	15879323.2	
3240924	Arçelik Anonim Sirketi	30/12/2014	3240924	14824021.1	
3241296	QUALCOMM Incorporated	24/02/2016	3241296	16708885.5	
3241330	Nicira Inc.	28/12/2015	3241330	15830952.6	
3241332	1&1 Internet AG	29/12/2015	3241332	15840963.1	German
3241595	Gonge Creative Learning ApS	03/05/2017	3241595	17169219.7	
3241668	SLM Solutions Group AG	04/05/2016	3241668	16168293.5	
3241901	bioMérieux	03/05/2016	3241901	16168001.2	French
3241953	SK Wiegrink Beteiligungs GmbH	05/05/2017	3241953	17169622.2	German
3242080	WS-Wärmeprozesstechnik GmbH	04/05/2016	3242080	16168425.3	German
3242399	Fraunhofer-Gesellschaft zur Förderung	04/05/2017	3242399	17169374.0	German
	der angewandten Forschung e.V.				
3242499	BlackBerry Limited	04/05/2017	3242499	17169459.9	
3242610	Biomet C.V.	07/01/2016	3242610	16702458.7	
3242807	Daimler AG	03/05/2016	3242807	16723934.2	German
3243402	BORSA VENETA S.R.L.	11/05/2017	3243402	17170719.3	
3243601	Umbragroup S.p.A.	15/03/2017	3243601	17425033.2	
3243679	Ningbo Geely Automobile Research &	11/05/2016	3243679	16169186.0	
	Development Co., Ltd.				
3243691	Daihen Corporation	02/05/2017	3243691	17169060.5	
3243705	Deere & Company	10/05/2017	3243705	17170392.9	
3243745	Bell Helicopter Textron Inc.	12/05/2017	3243745	17170906.6	
3243747	Bell Helicopter Textron Inc.	12/05/2017	3243747	17170907.4	

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3243760	Mayr-Melnhof Karton AG	08/05/2017	3243760	17169873.1	German
3243777	A.Celli Nonwovens S.P.A.	04/05/2017	3243777	17169522.4	
3243815	Inhibitaxin Limited	26/10/2012	3243815	17171609.5	
3244258	Google LLC	09/05/2017	3244258	17170238.4	
3244341	DURA Operating, LLC	05/05/2017	3244341	17169775.8	French
3244350	Xerox Corporation	05/05/2017	3244350	17169733.7	
3244543	Commissariat à l'Energie Atomique e	t 12/05/2017	3244543	17170799.5	French
	aux Energies Alternatives				
3245126	CAYAGO TEC GmbH	12/01/2016	3245126	16700552.9	German
3245418	BPW Bergische Achsen KG	11/01/2016	3245418	16705720.7	German
3245445	Gatski, Frank	05/01/2016	3245445	16737626.8	
3245513	Ustav Organicke Chemie a Biochemie	e 13/01/2016	3245513	16706121.7	
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	Ustav Makromolekularni Chemie AV				
	CR, v.v.i.				
	Univerzita Karlova V Praze,				
	Prírodovedecká Fakulta				
3245514	Ustav organicke chemie a biochemie	13/01/2016	3245514	16706122.5	
	AV CR, v.v.i.				
	Ustav Makromolekularni Chemie AV	•			
	CR, v.v.i.				
	Univerzita Karlova V Praze,				
	Prírodovedecká Fakulta				
3245578	Kodiak Networks, Inc.	14/01/2016	3245578	16737897.5	
3245652	Baidu USA LLC	23/11/2016	3245652	16869294.5	
3245892	Yotrio Group Co., Ltd	01/09/2016	3245892	16186793.2	
3245905	Bestway Inflatables & Material Corp.	23/05/2016	3245905	16170935.7	
3246042	Emory University	29/10/2010	3246042	17165351.2	
	Children's Healthcare of Atlanta, Inc.				
	The UAB Research Foundation				
3246088	Heathrow Scientific LLC	16/05/2017	3246088	17171292.0	
3246124	Rolls-Royce plc	08/05/2017	3246124	17169938.2	
3246147	Canon Kabushiki Kaisha	02/05/2017	3246147	17168943.3	
3246184	Sumitomo Rubber Industries, Ltd.	05/05/2017	3246184	17169618.0	
3246256	Airbus Defence and Space GmbH	22/03/2017	3246256	17162305.1	
3246332	Siemens Healthcare Diagnostics Inc.	04/01/2011	3246332	17151255.1	
3246540	Volvo Car Corporation	17/05/2016	3246540	16169829.5	
3247067	HTC Corporation	19/05/2017	3247067	17171970.1	

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3247491	Tide Microfluidics B.V	22/01/2016	3247491	16714039.1	
3247962	PIMEMS, INC.	20/01/2016	3247962	16740619.8	
3248294	Huawei Technologies Co., Ltd.	07/12/2015	3248294	15879718.3	
3248420	Huawei Technologies Co., Ltd.	12/02/2015	3248420	15704001.5	
3248459	Honerkamp's Bauernmarkt KG	23/05/2017	3248459	17172458.6	German
3248786	SII Printek Inc	26/05/2017	3248786	17173112.8	
3248793	OCE Holding B.V.	10/05/2017	3248793	17170333.3	
3248795	Xerox Corporation	23/05/2017	3248795	17172578.1	
3248801	OCE Holding B.V.	17/05/2017	3248801	17171434.8	
3249089	Electrolux Appliances Aktiebolag	23/05/2016	3249089	16170779.9	
3249093	Electrolux Appliances Aktiebolag	27/05/2016	3249093	16171679.0	
3249186	Isuzu Motors, Ltd.	18/01/2016	3249186	16740123.1	
3249584	Farsens, S.L.	26/05/2016	3249584	16001200.1	
3249624	Remotec Technology Limited	23/05/2017	3249624	17172534.4	
3249655	NXP USA, Inc.	25/05/2017	3249655	17172930.4	
3250827	Arçelik Anonim Sirketi	29/01/2016	3250827	16701821.7	
3251094	Hewlett-Packard Development	05/02/2015	3251094	15707049.1	
	Company, L.P.				
3252227	Miele & Cie. KG	12/05/2017	3252227	17170840.7	German
3252335	Valeo Embrayages	11/05/2017	3252335	17170701.1	French
3252370	GPC Lampsheid, S.L.	02/12/2015	3252370	15820195.4	
3252374	Miele & Cie. KG	16/05/2017	3252374	17171221.9	German
3252409	Nissan Motor Co., Ltd.	26/01/2015	3252409	15879862.9	
3253505	Hydro Aluminium Rolled Products	26/01/2016	3253505	16701520.5	German
	GmbH				
3253607	Zodiac Aerotechnics	18/01/2016	3253607	16703581.5	French
3253643	Emmaljunga Barnvagnsfabrik AB	03/02/2016	3253643	16704794.3	German
3253863	General Electric Company	29/01/2016	3253863	16703086.5	
3254644	Cardiac Dimensions Pty. Ltd.	22/01/2003	3254644	17170256.6	
3254973	The Boeing Company	17/05/2017	3254973	17171562.6	
3255115	The Chemours Company FC, LLC	03/03/2006	3255115	17179466.2	
3255116	The Chemours Company FC, LLC	03/03/2006	3255116	17179485.2	
3255646	Schneider Electric Industries SAS	23/05/2017	3255646	17305605.2	German
3256767	Irwin, William, James	10/02/2016	3256767	16707393.1	
	Canning, William Alexander				
3256770	Brugg Rohr Ag Holding	09/02/2016	3256770	16705894.0	German
3257171	Kadir Has Universitesi	25/12/2015	3257171	15834648.6	
	Ozyegin Universitesi				

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3257482	Piolax Medical Devices, Inc.	08/02/2016	3257482	16749195.0	
3257832	ARKEMA FRANCE	21/01/2011	3257832	17179561.0	
3257840	Toray Fine Chemicals Co., Ltd.	08/02/2016	3257840	16749205.7	
3258813	Grass GmbH	22/01/2016	3258813	16701318.4	German
3258906	Unilever PLC	15/02/2016	3258906	16704616.8	
3259403	P.V. Flood Control Corp.	28/04/2016	3259403	16787177.1	
3259863	Marvell World Trade Ltd.	17/02/2016	3259863	16707335.2	
3260302	Giesecke+Devrient Currency	23/05/2017	3260302	17000881.7	German
	Technology GmbH				
3260491	PolyOne Corporation	30/05/2012	3260491	17183559.8	
3260516	The Chemours Company FC, LLC	03/03/2006	3260516	17179475.3	
3260589	EUROFIBRE S.p.A.	16/06/2017	3260589	17176317.0	
3260752	The Boeing Company	10/05/2017	3260752	17170374.7	
3260827	Hamamatsu Photonics K.K.	19/11/2015	3260827	15882717.0	
3262741	ABB Schweiz AG	13/01/2016	3262741	16700570.1	
3262867	Qualcomm Incorporated	27/01/2016	3262867	16706052.4	
3263066	Biolux Research Limited	19/04/2013	3263066	17171423.1	
3263069	Kowa Company, Ltd.	20/05/2005	3263069	17183738.8	
3263366	Sumitomo Rubber Industries, Ltd.	10/05/2017	3263366	17170315.0	
3263378	MAN Truck & Bus AG	09/05/2017	3263378	17170181.6	German
3263513	Cemo GmbH	23/05/2017	3263513	17172524.5	German
3263575	North China Electric Power University	04/11/2016	3263575	16197402.7	
3263821	SOMFY ACTIVITES SA	26/06/2017	3263821	17177828.5	French
3263850	Rolls-Royce Deutschland Ltd & Co KG	18/05/2017	3263850	17171747.3	German
3265938	Berey, Attila	07/03/2016	3265938	16734016.5	
	Markovich, Péter				
	Tímár, Béla				
3266571	Kurion, Inc.	15/05/2017	3266571	17171034.6	
3266576	Continental Reifen Deutschland GmbH	11/05/2017	3266576	17170526.2	German
3266746	Exxonmobil Research And Engineering	25/02/2014	3266746	17186965.4	
	Company				
3266964	VOLKSWAGEN	31/05/2017	3266964	17173696.0	German
	AKTIENGESELLSCHAFT				
3267573	Canon Kabushiki Kaisha	19/05/2011	3267573	17180207.7	
3267777	FUJI Corporation	02/03/2015	3267777	15883884.7	
3268677	Robert Bosch GmbH	25/02/2016	3268677	16707070.5	German
3268834	Illinois Tool Works Inc.	29/02/2016	3268834	16719558.5	
3269596	Goodrich Lighting Systems GmbH	16/07/2016	3269596	16179834.3	

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3269829	SLCR Lasertechnik GMBH	09/06/2017	3269829	17175352.8	German
3270041	Quarkstar LLC	17/04/2014	3270041	17178230.3	
3270106	NXP USA, Inc.	11/05/2017	3270106	17170728.4	
3270626	The Boeing Company	09/05/2017	3270626	17170085.9	
3270816	Brainlab AG	17/03/2015	3270816	15709972.2	
3271531	Cisa S.p.a.	18/03/2015	3271531	15736053.8	
3271599	Eaton Corporation	18/05/2017	3271599	17777148.2	
3271733	ABB Schweiz AG	18/03/2016	3271733	16714294.2	
3271885	Visa International Service Association	17/03/2016	3271885	16765725.3	
3272189	Signify Holding B.V.	01/03/2016	3272189	16707123.2	
3272394	Covidien LP	23/12/2011	3272394	17183934.3	
3272482	BAG Bauartikel GmbH	13/07/2017	3272482	17181152.4	German
3272554	Bridgestone Corporation	16/03/2016	3272554	16768595.7	
3272555	Bridgestone Corporation	26/02/2016	3272555	16764672.8	
3272794	Treofan Germany GmbH & Co.KG	13/10/2010	3272794	17001173.8	German
3272831	SNU R&DB Foundation	20/05/2015	3272831	15796131.9	
3273028	Volvo Truck Corporation	28/05/2014	3273028	17188572.6	
3274122	Illinois Tool Works Inc.	29/02/2016	3274122	16721528.4	
3274334	BASF SE	24/03/2016	3274334	16713808.0	
3274522	voestalpine Krems GmbH	24/03/2016	3274522	16716495.3	German
3274525	Casa, Vincenzo	24/03/2016	3274525	16729981.7	
3275219	Qualcomm Incorporated	04/03/2016	3275219	16711438.8	
3275349	Gruppo Cimbali S.p.A.	24/07/2017	3275349	17182859.3	
3275740	TRW Automotive GmbH	26/07/2016	3275740	16181199.7	
3275773	Robert Bosch GmbH	12/05/2017	3275773	17170824.1	German
3276149	Honda Motor Company Limited	23/03/2016	3276149	16768801.9	
3277842	Kura Oncology, Inc.	16/08/2016	3277842	16757791.5	
3278695	Daio Paper Corporation	15/03/2016	3278695	16772268.5	
3278707	FUJIFILM Corporation	03/02/2016	3278707	16771882.4	
3278747	Microline Surgical, Inc.	28/07/2017	3278747	17183700.8	
3279412	ABUS August Bremicker Söhne KG	26/07/2017	3279412	17183357.7	German
3279687	Huawei Technologies Co. Ltd.	26/05/2015	3279687	15892878.8	
3279756	Siemens Aktiengesellschaft	01/08/2016	3279756	16182137.6	German
3279895	Telefonaktiebolaget LM Ericsson (publ)	15/05/2012	3279895	17190535.9	
3280072	Huawei Technologies Co. Ltd.	27/05/2015	3280072	15892924.0	

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08/04/2016

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17182080.6

16738475.9

16717287.3

French

OSRAM GmbH

Firmenich SA

AB7 Innovation S.A.S.U.

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3280651	S2F Flexico	08/04/2016	3280651	16719036.2	French
3280666	Inventio AG	07/04/2016	3280666	16717584.3	
3280699	Bayer CropScience Aktiengesellschaft	04/04/2016	3280699	16717855.7	German
3281560	New-Tec Integration (Xiamen) Co.,	28/07/2017	3281560	17001299.1	
	Ltd.				
3281751	Tinavi Medical Technologies Co., Ltd.	12/12/2016	3281751	16203545.5	
3282006	Nissan Chemical Corporation	07/04/2016	3282006	16776610.4	
3282084	VAREL EUROPE (Société par Actions	09/08/2016	3282084	16306042.9	
	Simplifiée)				
3282240	Siemens Gamesa Renewable Energy	10/08/2016	3282240	16183607.7	
	A/S				
3283140	Gambro Lundia AB	12/04/2016	3283140	16719616.1	
3283339	KNORR-BREMSE Systeme für	15/04/2016	3283339	16716573.7	German
	Nutzfahrzeuge GmbH				
3283366	Baumberger, Charles	15/04/2016	3283366	16717350.9	French
3283802	Technip France	14/04/2016	3283802	16719299.6	French
3284231	Telefonaktiebolaget LM Ericsson (publ)	16/04/2015	3284231	15889333.9	
3284238	Centripetal Networks Inc.	07/04/2016	3284238	16719984.3	
3284600	Seiko Epson Corporation	11/08/2017	3284600	17185847.5	
3284879	Zhang, Pengcheng	14/04/2016	3284879	16779388.4	
3285018	Gruner AG	19/08/2016	3285018	16184849.4	German
3285122	Toppan Printing Co., Ltd.	24/05/2012	3285122	17192025.9	
3285195	Canon Kabushiki Kaisha	25/03/2009	3285195	17188952.0	
3285447	Tektronix, Inc.	15/08/2017	3285447	17186254.3	
3285884	Akzo Nobel Chemicals International	20/04/2016	3285884	16721677.9	
	B.V.				
3286013	Portals De La Rue Limited	04/04/2016	3286013	16715075.4	
3286019	Pirelli Tyre S.p.A.	27/04/2016	3286019	16729052.7	
	Politecnico di Milano				
3286491	Led-Ner	31/03/2016	3286491	16722278.5	French
3286524	Carl Zeiss Industrielle Messtechnik	21/04/2015	3286524	15721589.8	German
	GmbH				
3287030	cp-fashionatsports AG	26/08/2016	3287030	16185911.1	German
3287034	Müller, Kilian	24/08/2017	3287034	17187736.8	German
3287378	Dinkhauser Kartonagen GmbH	25/08/2016	3287378	16185728.9	German
3287587	Wing Enterprises, Inc.	08/10/2013	3287587	17189354.8	
3287610	Ansaldo Energia Switzerland AG	22/08/2016	3287610	16185198.5	
3288304	Huawei Technologies Co., Ltd.	15/05/2015	3288304	15892096.7	

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3288315	Huawei Technologies Co., Ltd.	18/05/2015	3288315	15892152.8	
3288743	KraussMaffei Technologies GmbH	25/05/2016	3288743	16725509.0	German
3288874	KRONES Aktiengesellschaft	14/04/2016	3288874	16716235.3	German
3288927	Evonik Degussa GmbH	19/04/2016	3288927	16717157.8	
	thyssenkrupp Industrial Solutions AG				
3289153	Baum, Alexandra	29/04/2016	3289153	16720047.6	German
3289194	CPT Group GmbH	25/04/2016	3289194	16717965.4	German
3289750	Citrix Systems, Inc.	11/05/2015	3289750	15727750.0	
3290133	Safran Aero Boosters SA	16/08/2017	3290133	17186477.0	French
3290279	Dura Operating, LLC	11/08/2017	3290279	17185917.6	
3290327	Hallcon b.v.	28/08/2017	3290327	17188093.3	
3290367	OCE Holding B.V.	29/08/2017	3290367	17188281.4	
3290750	TOYOTA JIDOSHA KABUSHIKI	27/07/2017	3290750	17183593.7	
	KAISHA				
	AISIN AW CO., LTD.				
3291445	Stichting IMEC Nederland	30/08/2016	3291445	16186375.8	
3291707	de Werth Group AG	05/04/2016	3291707	16713948.4	German
3291758	ANTHOGYR	04/05/2016	3291758	16722383.3	French
3291786	Kocher-Plastik Maschinenbau GmbH	06/05/2015	3291786	15721575.7	German
3291899	Vekoma Rides Engineering B.V.	03/05/2016	3291899	16742008.2	
3291902	Pondorfer, Walter	04/05/2016	3291902	16723967.2	
3291957	Synventive Molding Solutions, Inc.	25/07/2016	3291957	16754578.9	
3291989	Flint Group Germany GmbH	03/05/2016	3291989	16722591.1	German
3292009	Brose Fahrzeugteile GmbH & Co.	03/05/2016	3292009	16720119.3	German
	Kommanditgesellschaft, Bamberg				
3292010	Brose Fahrzeugteile GmbH & Co.	03/05/2016	3292010	16720120.1	German
	Kommanditgesellschaft, Bamberg				
3292030	KNORR-BREMSE Systeme für	06/05/2016	3292030	16721362.8	German
	Nutzfahrzeuge GmbH				
3292217	Université Paris Diderot Paris 7	04/05/2016	3292217	16727962.9	
	Paris Sciences et Lettres - Quartier				
	Latin				
	Centre National de la Recherche				
	Scientifique (CNRS)				
	Sorbonne Université				
3292334	Emerson Process Management	06/05/2016	3292334	16726692.3	
	Regulator Technologies, Inc.				
3292375	Crown Equipment Corporation	06/05/2016	3292375	16725301.2	

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3292733	Telefonaktiebolaget LM Ericsson (publ)	06/05/2015	3292733	15891336.8	
3293048	Kässbohrer Transport Technik GmbH	05/09/2017	3293048	17189397.7	German
3293102	HONDA MOTOR CO., LTD.	07/09/2017	3293102	17189972.7	
3293114	Sikorsky Aircraft Corporation	23/02/2015	3293114	17190585.4	
3293432	Estrella AG	05/09/2017	3293432	17189422.3	German
3293860	Toyota Jidosha Kabushiki Kaisha	06/09/2017	3293860	17189701.0	
3294075	COMAS - COSTRUZIONI	08/05/2015	3294075	15727468.9	
	MACCHINE SPECIALI - S.p.A.				
	Magg Consulting S.r.l.				
3294081	Giordani, Roberto	12/05/2016	3294081	16739589.6	
3294189	Tita-Link B.V.B.A.	09/05/2016	3294189	16730897.2	
3294470	SMS group GmbH	11/05/2016	3294470	16721446.9	German
3294586	WiTricity Corporation	02/05/2016	3294586	16721051.7	
3294616	Muff, André Armando	24/06/2015	3294616	15733671.0	German
3294629	BAE Systems PLC	09/05/2016	3294629	16721908.8	
3294654	Dieffenbacher Maschinenfabrik GmbH	11/05/2016	3294654	16727136.0	German
3295178	bioMérieux	11/05/2016	3295178	16729013.9	French
	Hospices Civils De Lyon				
	Centre Hospitalier Universitaire De				
	Nantes				
3295185	Fugro Technology B.V.	08/05/2015	3295185	15729950.4	
3295190	Robert Bosch GmbH	09/05/2016	3295190	16722632.3	German
3295195	Eidgenössische Technische Hochschule	16/05/2016	3295195	16724018.3	
	(ETH)				
	Universität Zürich				
3295198	Eidgenössische Technische Hochschule	11/05/2016	3295198	16721455.0	
	(ETH)				
	Universität Zürich				
3295258	B<>COM	10/05/2016	3295258	16726140.3	French
3295446	Agence Nationale pour la Formation	09/05/2016	3295446	16735998.3	French
	Professionnelle des Adultes - AFPA				
3295680	Usound GmbH	10/05/2016	3295680	16723324.6	German
3295729	Telefonaktiebolaget LM Ericsson (publ)	03/03/2016	3295729	16713634.0	
3295788	Jun, Hyochan	13/05/2016	3295788	16793026.2	
	Jun, Jonghyun				
3296366	Zeon Corporation	09/05/2016	3296366	16792647.6	
3296371	Riso Kagaku Corporation	01/09/2017	3296371	17189118.7	
3296639	Delavan, Inc.	18/09/2017	3296639	17191544.0	

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3296707	Hamilton Sundstrand Corporation	04/09/2017	3296707	17189260.7	
3297059	LG Chem, Ltd.	08/09/2016	3297059	16864454.0	
3297232	Headwater Research LLC	25/05/2011	3297232	17189849.7	
3297503	Barth, Volker	13/05/2016	3297503	16727315.0	German
3297934	Owens-Brockway Glass Container INC.	10/05/2016	3297934	16730060.7	
3297986	BASF SE	18/05/2016	3297986	16724369.0	German
3297995	Avantium Knowledge Centre B.V.	20/05/2016	3297995	16742021.5	
3297996	Avantium Knowledge Centre B.V.	20/05/2016	3297996	16742022.3	
3298023	Université de Bordeaux	19/05/2016	3298023	16725090.1	
	INSTITUT NATIONAL DE LA				
	SANTE ET DE LA RECHERCHE				
	MEDICALE (INSERM)				
3298054	BASF SE	19/05/2016	3298054	16727268.1	
3298055	BASF SE	19/05/2016	3298055	16727270.7	
3298158	Service de Santé des Armées (SSA)	19/05/2016	3298158	16730879.0	French
	Biomérieux				
	Institut National de la Santé et de la				
	Recherche Médicale (I.N.S.E.R.M.)				
	Université d'Aix Marseille				
3298188	Biancalani S.R.L.	23/05/2016	3298188	16753460.1	
3298195	BASF SE	13/05/2016	3298195	16725415.0	
3298199	BASF SE	13/05/2016	3298199	16725413.5	
3298212	Schulte, Guido	13/01/2016	3298212	16705721.5	German
3298224	In & Tec S.r.l.	18/05/2016	3298224	16741130.5	
3298250	Audi AG	12/05/2016	3298250	16722054.0	German
3298295	KNORR-BREMSE Systeme für	18/05/2016	3298295	16723253.7	German
	Nutzfahrzeuge GmbH				
3298313	Fisher Controls International LLC	18/05/2016	3298313	16727887.8	
3298420	Xilinx, Inc.	11/05/2016	3298420	16724575.2	
3298432	Lasermotive, Inc.	18/05/2016	3298432	16727576.7	
3298478	Audi AG	19/05/2016	3298478	16727966.0	German
3298672	ABB Schweiz AG	18/05/2015	3298672	15723229.9	
3298821	Telefonaktiebolaget LM Ericsson (publ)	17/05/2016	3298821	16724868.1	
3298836	Telefonaktiebolaget LM Ericsson	16/05/2016	3298836	16724733.7	
	(PUBL)				
3298837	Telefonaktiebolaget LM Ericsson	16/05/2016	3298837	16725595.9	
	(PUBL)				

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3299239	TOYOTA JIDOSHA KABUSHIKI	20/09/2017	3299239	17192221.4	
	KAISHA				
3299426	Seiko Epson Corporation	26/09/2017	3299426	17193333.6	
3299512	LG Electronics Inc.	20/09/2017	3299512	17192034.1	
3299559	Roto Frank DST Marken GmbH & Co.	12/09/2017	3299559	17190702.5	German
	KG				
3299616	Siemens Gamesa Renewable Energy	23/09/2016	3299616	16190378.6	
	A/S				
3299992	Hand Held Products, Inc.	15/09/2017	3299992	17191500.2	
3300043	RXSAFE LLC	30/05/2013	3300043	17198721.7	
3300154	NISSAN MOTOR CO., LTD.	21/05/2015	3300154	15892608.9	
3300970	Valeo Systèmes d'Essuyage	27/07/2017	3300970	17183439.3	French
3301047	OCE Holding B.V.	13/09/2017	3301047	17190851.0	
3301118	Continental Reifen Deutschland GmbH	19/07/2017	3301118	17182028.5	German
3301428	SAFRAN AIRCRAFT ENGINES	27/05/2015	3301428	17201775.8	French
3301533	Texon LP	20/04/2007	3301533	17193473.0	
3301556	Apple Inc.	23/09/2010	3301556	17198398.4	
3301847	Huawei Technologies Co., Ltd.	31/05/2013	3301847	17182897.3	
3302042	Eagles Engineering S.r.L.	06/05/2016	3302042	16738567.3	
3302074	Nordischer Maschinenbau Rud. Baader	29/05/2015	3302074	15726136.3	German
	GmbH + Co. KG				
3302184	Illycaffe' S.p.A. con Unico Socio	30/05/2016	3302184	16725860.7	
3302187	Koninklijke Philips N.V.	26/05/2016	3302187	16725840.9	
3302453	Société des Produits Nestlé S.A.	24/05/2016	3302453	16725116.4	
3302736	Scientific Games Holdings Limited	26/05/2016	3302736	16727842.3	
3302744	Biopromotions B.V.	23/05/2016	3302744	16745198.8	
	De Waal, Robert Christoffel				
3302807	ABB Schweiz AG	27/05/2016	3302807	16727398.6	
3302901	Babyliss Faco S.P.R.L.	22/04/2016	3302901	16718340.9	French
3302998	Giesecke+Devrient Currency	19/05/2016	3302998	16724289.0	German
	Technology GmbH				
3303015	Continental Automotive Systems, Inc.	31/05/2016	3303015	16734490.2	
3303069	Valeo Systèmes d'Essuyage	30/05/2016	3303069	16725548.8	French
3303072	Picchio S.p.A.	26/05/2016	3303072	16745056.8	
	Di Pietrantonio, Francesco				
3303142	CABINPLANT INTERNATIONAL	03/06/2016	3303142	16730715.6	
	A/S				
3303484	Karau, Michael	19/05/2016	3303484	16724029.0	German

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3303676	Biancalani S.R.L.	22/03/2016	3303676	16723514.2	
3303864	Schaeffler Technologies AG & Co. KG	03/05/2016	3303864	16726767.3	German
3304492	Imperial College of Science,	17/05/2016	3304492	16731625.6	
	Technology and Medicine				
3304580	GlobalWafers Co., Ltd.	26/05/2016	3304580	16727609.6	
3304597	Teledyne e2v Semiconductors SAS	13/05/2016	3304597	16726801.0	French
3304823	Cisco Technology, Inc.	16/05/2016	3304823	16729100.4	
3304934	Sris Tech Limited	31/05/2016	3304934	16727788.8	
3304978	INTEL Corporation	03/05/2016	3304978	16730057.3	
3305006	Telefonaktiebolaget LM Ericsson (publ)	29/05/2015	3305006	15726588.5	
3305195	Biotechnology Institute, I Mas D, S.L.	23/05/2016	3305195	16726353.2	
3305467	Viet Italia S.r.l.	10/10/2017	3305467	17195626.1	
3305671	Toyo Jidoki Co., Ltd.	02/10/2017	3305671	17194399.6	
3305716	KIRO GRIFOLS, S.L.	08/06/2017	3305716	17382351.9	
3305817	Zeon Corporation	19/05/2016	3305817	16799919.2	
3305862	Nagase ChemteX Corporation	25/05/2016	3305862	16799579.4	
3305936	POSCO	28/05/2015	3305936	15893419.0	
3306045	AUDI AG	28/09/2017	3306045	17193734.5	German
3306147	NOK Corporation	12/05/2016	3306147	16803010.4	
3306712	GS Yuasa International Ltd.	27/05/2016	3306712	16800123.8	
3306735	Nissan Motor Co., Ltd.	29/05/2015	3306735	15894117.9	
3306744	Sea Tel, Inc.	24/06/2011	3306744	17203420.9	
3306772	Signify Holding B.V.	09/10/2017	3306772	17195436.5	
3306834	ALSTOM Transport Technologies	04/10/2017	3306834	17194828.4	French
3307105	Riebe, Martin	10/06/2016	3307105	16728036.1	German
3307456	Disa Industries A/S	12/06/2015	3307456	15733916.9	
3307613	GW-Catbikes GmbH	09/06/2016	3307613	16730763.6	German
3307639	I.G.B. S.r.l.	20/05/2016	3307639	16728107.0	
3308017	MHI Vestas Offshore Wind A/S	31/05/2016	3308017	16727943.9	
3308029	FRAMATOME	10/06/2016	3308029	16730775.0	French
3308586	Telefonaktiebolaget LM Ericsson (publ)	30/03/2015	3308586	15713468.5	
3309443	Xiamen Eco Lighting Co., Ltd.	10/10/2017	3309443	17195623.8	
3309563	Delphi Technologies IP Limited	06/10/2017	3309563	17195286.4	
3309766	Nissan Motor Co., Ltd.	15/04/2016	3309766	16807203.1	
3309858	Samsung SDI Co., Ltd.	13/10/2016	3309858	16193713.1	
3309972	Khandani, Amir	13/05/2013	3309972	17203264.1	
3310131	Edison Opto (Dongguan) Co., Ltd.	19/05/2017	3310131	17171852.1	
3310631	Robert Bosch GmbH	26/04/2016	3310631	16718373.0	German

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3311550	Robert Bosch GmbH	27/05/2016	3311550	16726845.7	German
3312179	Nanjing Sanhome Pharmaceutical Co.,	20/04/2016	3312179	17203374.8	
	Ltd.				
3312302	SEPIES GmbH	11/05/2017	3312302	17170573.4	German
3312941	Aptiv Technologies Limited	19/10/2016	3312941	16194695.9	
3313055	Google LLC	18/05/2011	3313055	17202572.8	
3313629	GAZTRANSPORT ET TECHNIGAZ	20/06/2016	3313629	16741093.5	French
3314136	Schaeffler Technologies AG & Co. KG	26/04/2016	3314136	16724842.6	German
3314273	ABB Schweiz AG	10/05/2016	3314273	16723176.0	
3315075	Micrima Limited	27/10/2016	3315075	16196101.6	
3315332	NEXION S.p.A.	16/10/2017	3315332	17196703.7	
3315361	REHAU AG + Co	10/10/2017	3315361	17195702.0	German
3315397	Hallcon b.v.	26/09/2017	3315397	17193164.5	
3315656	BSH Hausgeräte GmbH	13/10/2017	3315656	17196401.8	
3316751	Standard Textile Co., Inc.	24/09/2015	3316751	15775354.2	
3317206	Courtin, Karine	30/06/2016	3317206	16734353.2	French
3317251	Clariant Plastics & Coatings Ltd	31/05/2016	3317251	16727163.4	German
3317507	Robert Bosch GmbH	06/05/2016	3317507	16722150.6	German
3318156	MONTRES BREGUET S.A.	04/11/2016	3318156	16197192.4	French
3318449	TRW Automotive U.S. LLC	11/03/2015	3318449	17196066.9	
3318451	Dalphi Metal España, S.A.	02/11/2017	3318451	17199623.4	German
3318480	Lockheed Martin Corporation	01/11/2017	3318480	17199570.7	
3318827	PHC Holdings Corporation	02/08/2016	3318827	16839026.8	
3318834	Stanley Black & Decker, Inc.	03/11/2016	3318834	16197179.1	
3319228	Solarstone OÜ	07/11/2017	3319228	17001817.0	
3319418	Lely Patent N.V.	31/05/2016	3319418	16744894.3	
3319832	Robert Bosch GmbH	10/05/2016	3319832	16723701.5	German
3320192	Turboden S.p.A.	23/06/2016	3320192	16745167.3	
3321130	Continental Automotive GmbH	01/09/2017	3321130	17188983.5	German
3321143	NISSAN MOTOR CO., LTD.	10/07/2015	3321143	15898215.7	
3321422	Wirtgen GmbH	08/11/2017	3321422	17200497.0	German
3321483	Perkins Engines Company Limited	11/11/2016	3321483	16198377.0	
3321501	ReneStor-M GmbH	22/12/2015	3321501	17206440.4	German
3322827	DB Patents Ltd.	13/07/2016	3322827	16758267.5	
3322929	ContiTech MGW GmbH	03/03/2016	3322929	16708390.6	German
3323206	Motorola Mobility LLC	10/05/2017	3323206	17725057.8	
3323295	Radie B.V.	17/11/2016	3323295	16199276.3	
3323644	NEXION S.p.A.	02/11/2017	3323644	17199669.7	

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3323665	Fico Triad, S.A.	18/11/2016	3323665	16382538.3	
3323940	Wirtgen GmbH	10/11/2017	3323940	17201068.8	German
3325304	OMSI Trasmissioni S.p.A.	13/06/2016	3325304	16735696.3	
3325451	Bayer Pharma Aktiengesellschaft	14/07/2016	3325451	16757565.3	
3325547	BASF SE	15/07/2016	3325547	16739463.4	
3326299	Google LLC	24/05/2016	3326299	16728473.6	
3326419	Telefonaktiebolaget LM Ericsson (publ)	22/07/2015	3326419	15899038.2	
3326911	Sikorsky Aircraft Corporation	13/09/2017	3326911	17190849.4	
3327183	Jiangnan University	30/10/2015	3327183	15901884.5	
3327184	Jiangnan University	30/10/2015	3327184	15901885.2	
3327267	Bauer, Gerd	16/11/2017	3327267	17202109.9	German
3327346	Zumtobel Lighting GmbH	27/11/2017	3327346	17203714.5	German
3327401	Lockheed Martin Corporation	24/05/2005	3327401	17201679.2	
3328000	Sisteplast PVC, S.L.	22/06/2017	3328000	17382388.1	
3328032	Solarwinds Worldwide, LLC	14/11/2017	3328032	17201518.2	
3328226	L'Oréal	26/07/2016	3328226	16750664.1	
3328529	Disa Industries A/S	29/07/2015	3328529	15767268.4	
3328593	BA Robotic Systems Group	19/07/2016	3328593	16757284.1	French
3328687	Thule Sweden AB	13/05/2016	3328687	16725593.4	
3328688	Thule Sweden AB	13/05/2016	3328688	16725592.6	
3328695	Robert Bosch GmbH	30/05/2016	3328695	16726851.5	German
3328871	Kulzer GmbH	29/07/2016	3328871	16745109.5	German
3329010	Progenity, Inc.	29/07/2016	3329010	16748036.7	
3329317	Valeo Comfort and Driving Assistance	27/07/2016	3329317	16744409.0	French
3329776	Rotam Agrochem International Co., Ltd	23/12/2015	3329776	17210741.9	
3329796	ROLEX SA	05/12/2016	3329796	16202133.1	French
3329980	Sagicofim SpA	30/11/2017	3329980	17204700.3	
3330432	BSH Hausgeräte GmbH	28/11/2017	3330432	17203957.0	
3331283	HUAWEI TECHNOLOGIES CO.,	14/05/2013	3331283	17198165.7	
	LTD.				
3331409	Gojo Industries, Inc.	02/08/2016	3331409	16754035.0	
3331948	Continental Reifen Deutschland GmbH	04/08/2016	3331948	16747526.8	German
3331963	Stepan Company	28/07/2016	3331963	16748437.7	
3332079	Fraunhofer Gesellschaft zur Förderung	03/08/2016	3332079	16745766.2	German
	der angewandten Forschung E.V.				
3332148	ContiTech Antriebssysteme GmbH	09/05/2016	3332148	16723974.8	German
3332223	Dana Automotive Systems Group, LLC	05/08/2016	3332223	16758005.9	

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3332297	Hewlett-Packard Development	22/12/2015	3332297	15820152.5	
	Company, L.P.				
3332838	Klox Technologies Inc.	29/05/2013	3332838	17175600.0	
3332852	Fujimiyaseisakusho Co., Ltd.	19/10/2017	3332852	17197270.6	
3333019	Kabushiki Kaisha Tokai Rika Denki	01/12/2017	3333019	17204862.1	
	Seisakusho				
3333075	LORD Corporation	23/11/2010	3333075	17195252.6	
3333147	Daicel Corporation	25/05/2017	3333147	17732014.0	
3333368	Doosan Heavy Industries &	07/12/2017	3333368	17205815.8	
	Construction Co., Ltd.				
3333460	HONDA MOTOR CO., LTD.	06/11/2017	3333460	17200081.2	
3333641	ETA SA Manufacture Horlogère Suisse	06/12/2016	3333641	16202483.0	French
3334612	Continental Reifen Deutschland GmbH	26/05/2016	3334612	16724906.9	German
3334701	Wobben Properties GmbH	12/08/2016	3334701	16754254.7	German
3335148	Google LLC	27/05/2016	3335148	16729695.3	
3335455	Sony Corporation	22/08/2016	3335455	16756682.7	
3335893	OCE Holding B.V.	11/12/2017	3335893	17206388.5	
3335940	Derx, Rainer	27/11/2017	3335940	17203715.2	German
3336101	Caregen Co., Ltd.	25/10/2013	3336101	17209628.1	
3336201	Overmec S.r.l.	13/12/2017	3336201	17207135.9	
3336209	Daido Steel Co.,Ltd.	12/12/2017	3336209	17206742.3	
3336287	GEZE GmbH	14/11/2017	3336287	17201632.1	German
3336329	CENTRE NATIONAL DE LA	14/12/2017	3336329	17207214.2	French
	RECHERCHE SCIENTIFIQUE				
	Safran Power Units				
	Institut National Polytechnique de				
	Toulouse				
3336388	TOYOTA JIDOSHA KABUSHIKI	01/12/2017	3336388	17204914.0	
	KAISHA				
3336911	Piezocryst Advanced Sensorics GmbH	06/11/2017	3336911	17200181.0	German
3337217	Sun Patent Trust	29/10/2010	3337217	18155351.2	
3337679	Continental Reifen Deutschland GmbH	26/05/2016	3337679	16724907.7	German
3337684	GKN AUTOMOTIVE LTD.	19/08/2015	3337684	15753027.0	German
3337726	Signode Industrial Group LLC	17/08/2016	3337726	16760185.5	German
3337847	3M Innovative Properties Company	18/08/2016	3337847	16757469.8	
3337851	Lanxess Deutschland GmbH	17/08/2016	3337851	16753372.8	German
3338523	Junkkari OY	10/11/2017	3338523	17201128.0	

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3338946	National Chung Shan Institute of	22/12/2016	3338946	16206069.3	
	Science and Technology				
3339014	Huang, Chen-Cheng	13/12/2017	3339014	17207114.4	
	Huang, Pao-Han				
	Huang, Pao-Hao				
3339035	Seiko Epson Corporation	12/12/2017	3339035	17206741.5	
3339116	Goodrich Corporation	11/12/2017	3339116	17206473.5	
3339133	Siemens Rail Automation S.A.U.	22/12/2016	3339133	16380037.8	
3339961	KYOCERA Document Solutions Inc.	08/12/2017	3339961	17206078.2	
3340735	FMC Technologies Do Brasil LTDA	17/08/2016	3340735	16781042.3	
3340744	Lutron Electronics Co., Inc.	28/02/2014	3340744	18154219.2	
3340782	Lely Patent N.V.	19/07/2016	3340782	16762890.8	
3340827	Feetme	25/08/2015	3340827	15784457.2	
3340961	SIMEX Medizintechnik GmbH	23/08/2016	3340961	16765929.1	German
3341223	Continental Reifen Deutschland GmbH	12/05/2016	3341223	16722648.9	German
3341290	B/E Aerospace, Inc.	24/08/2016	3341290	16758362.4	
3341843	Robert Bosch GmbH	20/07/2016	3341843	16744345.6	German
3342440	Becton Dickinson France	30/12/2016	3342440	16207453.8	
3343074	Yamaha Hatsudoki Kabushiki Kaisha	19/12/2017	3343074	17208389.1	
3343309	WAYMO LLC	22/05/2015	3343309	18156156.4	
3344309	Fresenius Medical Care Deutschland	31/08/2016	3344309	16767138.7	German
	GmbH				
3344395	Turbocut Jopp GmbH	12/08/2016	3344395	16754256.2	German
3344499	Joyson Safety Systems Germany GmbH	16/08/2016	3344499	16760663.1	German
3344715	Diversey, Inc.	31/08/2016	3344715	16771029.2	
	Conrardy, John				
3344827	Renson Sunprotection Screens NV	02/11/2017	3344827	17801786.9	
3345012	Telefonaktiebolaget LM Ericsson (publ)	31/08/2015	3345012	15903150.9	
3345290	Safran Helicopter Engines	01/09/2016	3345290	16767326.8	French
3345351	Robert Bosch GmbH	02/08/2016	3345351	16747496.4	German
3345651	BIOTRONIK SE & Co. KG	25/01/2017	3345651	17152973.8	
3345693	Simplex Rapid S.r.l.	05/12/2017	3345693	17205458.7	
3346120	Robert Bosch GmbH	13/11/2017	3346120	17201244.5	German
3346123	Continental Automotive GmbH	10/01/2017	3346123	17150804.7	German
3346269	AXAGARIUS GmbH & Co. KG	11/05/2017	3346269	17170586.6	German
3346933	Cardiac Pacemakers, Inc.	08/09/2016	3346933	16778493.3	
3347439	Parker Hannifin Manufacturing Limited	08/09/2016	3347439	16766044.8	

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3347574	Atlas Copco Airpower, Naamloze	18/08/2016	3347574	16790511.6	
	Vennootschap				
3347610	Wärtsilä Finland Oy	09/09/2015	3347610	15767197.5	
3347719	Universidad de los Andes	12/09/2016	3347719	16766645.2	
3347990	Xilinx, Inc.	09/09/2016	3347990	16770414.7	
3348195	FUJIFILM Corporation	03/03/2016	3348195	16843972.7	
3348201	Siemens Healthcare GmbH	08/09/2017	3348201	17190163.0	German
3348343	Panasonic Intellectual Property	29/08/2016	3348343	16843911.5	
	Management Co., Ltd.				
3348450	MMX - Meccanoplast S.R.L.	02/01/2018	3348450	18150021.6	
3348626	RHODIA OPERATIONS	20/12/2011	3348626	18158906.0	French
	The Lubrizol Corporation				
3348735	BTS BauTechnischeSysteme GmbH &	08/01/2018	3348735	18150605.6	German
	Co. KG				
3348922	VTI	30/11/2017	3348922	17204753.2	French
3349547	Leedarson Lighting Co., Ltd.	16/01/2018	3349547	18151969.5	
3349661	Koninklijke Philips N.V.	30/08/2016	3349661	16757914.3	
3349712	Koninklijke Philips N.V.	13/09/2016	3349712	16763547.3	
3349829	Consort Medical PLC	19/08/2016	3349829	16756761.9	
3349894	Turkiye Petrol Rafinerileri A.S. Tupras	27/07/2016	3349894	16794085.7	
3350132	Saudi Arabian Oil Company	16/09/2016	3350132	16771064.9	
3350234	Chevron Phillips Chemical Company	15/09/2016	3350234	16775037.1	
	LP				
3350725	Google LLC	18/11/2016	3350725	16805695.0	
3350822	ABB Schweiz AG	16/09/2016	3350822	16766317.8	
3350964	Signify Holding B.V.	14/09/2016	3350964	16766928.2	
3351033	Qualcomm Incorporated	04/08/2016	3351033	16754044.2	
3351107	Agrotecnologias Naturales, S.L.	20/01/2017	3351107	17382027.5	
3351156	Vorwerk & Co. Interholding GmbH	08/01/2018	3351156	18150535.5	German
3351411	TOYOTA JIDOSHA KABUSHIKI	19/01/2018	3351411	18152615.3	
	KAISHA				
3351813	KABUSHIKI KAISHA TOYOTA	17/01/2018	3351813	18152151.9	
	JIDOSHOKKI				
3352679	Ethicon, Inc.	12/09/2016	3352679	16770615.9	
3353019	CNH Industrial Italia S.P.A.	22/09/2016	3353019	16775570.1	
3353133	Commissariat à l'Energie Atomique et	23/09/2016	3353133	16778248.1	French
	aux Energies Alternatives				
3353488	Solystic	15/09/2016	3353488	16785190.6	French

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3353571	Qualcomm Incorporated	08/09/2016	3353571	16766448.1	
3353776	Microsoft Technology Licensing, LLC	17/09/2016	3353776	16779221.7	
3353814	ABB Schweiz AG	21/09/2016	3353814	16770258.8	
3354123	PÖTTINGER Landtechnik GmbH	30/01/2018	3354123	18154167.3	German
3354430	SWISS KRONO Tec AG	31/01/2017	3354430	17153994.3	German
3354624	Evonik Degussa GmbH	28/11/2014	3354624	18163277.9	German
3354994	MITSUBISHI ELECTRIC	29/11/2016	3354994	16901912.2	
	CORPORATION				
3354997	Frisquet SA	10/01/2018	3354997	18151033.0	French
3355316	Cambrios Film Solutions Corporation	06/12/2013	3355316	18155090.6	
3356036	SABIC Global Technologies B.V.	15/09/2016	3356036	16770725.6	
3356091	Franka Emika GmbH	23/09/2016	3356091	16781683.4	German
3356192	KNORR-BREMSE Systeme für	06/09/2016	3356192	16763011.0	German
	Nutzfahrzeuge GmbH				
3356704	CNH Industrial Italia S.P.A.	23/09/2016	3356704	16770288.5	
3356727	Fischer Lighting ApS	27/09/2016	3356727	16784132.9	
3357273	Telefonaktiebolaget LM Ericsson (publ)	01/10/2015	3357273	15778246.7	
3357292	Telefonaktiebolaget LM Ericsson	27/09/2016	3357292	16781070.4	
	(PUBL)				
3357464	Unicharm Corporation	12/09/2016	3357464	16851111.1	
3357695	SII Printek Inc	02/02/2018	3357695	18154997.3	
3357818	CMFIMA S.R.L.	30/01/2018	3357818	18154024.6	
3358220	Motive Power Industry Co., Ltd.	10/01/2018	3358220	18151029.8	
3359322	Ceratizit Austria Gesellschaft m.b.H.	31/08/2016	3359322	16775063.7	German
	Günther Wirth Hartmetallwerkzeuge				
	GmbH & Co. KG				
3359722	Arçelik Anonim Sirketi	05/08/2016	3359722	16760575.7	
3360664	XYZprinting, Inc.	17/05/2017	3360664	17171541.0	
	Kinpo Electronics, Inc.				
3360761	MAGNA STEYR Fahrzeugtechnik AG	09/02/2017	3360761	17155394.4	German
	& Co KG				
3361190	Mitsubishi Heavy Industries Thermal	12/12/2016	3361190	16885082.4	
	Systems, Ltd.				
3361204	Radiadores Ordoñez, S.A.	25/01/2018	3361204	18153398.5	
3361584	STANLEY ELECTRIC CO., LTD.	05/02/2018	3361584	18155124.3	
3361779	Samsung Electronics Co., Ltd.	26/09/2014	3361779	18164207.5	
3361889	O&M Halyard International Unlimited	16/10/2015	3361889	15787392.8	
	Company				

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3362301	Pirelli Tyre S.p.A.	29/09/2016	3362301	16795146.6	
3362304	Renault S.A.S.	27/09/2016	3362304	16790635.3	French
3362348	Akzo Nobel Coatings International B.V.	11/10/2016	3362348	16784423.2	
3362349	Poseidon Diving Group AB	06/10/2016	3362349	16785577.4	
3362359	B/E Aerospace, Inc.	14/10/2016	3362359	16790479.6	
3362406	Casale SA	17/08/2016	3362406	16757198.3	
3362408	Wacker Chemie AG	11/10/2016	3362408	16784427.3	Germar
3362939	Microsoft Technology Licensing, LLC	03/10/2016	3362939	16787596.2	
3363092	ABB Schweiz AG	12/10/2015	3363092	15778934.8	
3363164	Robert Bosch GmbH	10/10/2016	3363164	16778833.0	German
3363187	Motorola Solutions, Inc.	14/10/2016	3363187	16784762.3	
3363686	AGCO International GmbH	01/02/2018	3363686	18154779.5	
3363768	Wickwar Wessex Brewing Company	06/09/2013	3363768	17210492.9	
	Limited				
3364590	SCA IPLA Holdings Inc.	01/02/2012	3364590	18160690.6	
3365185	Borbet Austria GmbH	05/05/2017	3365185	17724719.4	German
3365244	Constantia Pirk GmbH & Co. KG	18/08/2016	3365244	16753400.7	German
3365303	Skamol A/S	19/10/2016	3365303	16782286.5	
3365627	Sabanci Üniversitesi	22/10/2015	3365627	15823213.2	
	Ozyegin Universitesi				
3365931	Solvay Specialty Polymers Italy S.p.A.	19/10/2016	3365931	16782263.4	
3366421	Ludwig Ehrhardt GmbH	23/02/2018	3366421	18158296.6	Germar
3366594	ULMA Packaging Technological	27/02/2017	3366594	17382096.0	
	Centre, S. COOP				
3367338	FUJIFILM Corporation	07/03/2014	3367338	18163124.3	
3367519	IPG Photonics Corporation	03/02/2011	3367519	18167308.8	
3368340	Compagnie Générale des	23/09/2016	3368340	16770290.1	French
	Etablissements Michelin				
3369578	Seiko Epson Corporation	27/02/2018	3369578	18158930.0	
3369614	Hauer, Ernst	15/02/2018	3369614	18156887.4	German
3369802	Infineum International Limited	22/02/2018	3369802	18158205.7	
3369906	Toyota Jidosha Kabushiki Kaisha	26/02/2018	3369906	18158705.6	
3369958	NTN Corporation	26/01/2015	3369958	18168239.4	
3370244	Hitachi Industrial Equipment Systems	31/01/2018	3370244	18154510.4	
	Co., Ltd.				
3370582	Arçelik Anonim Sirketi	01/11/2016	3370582	16788541.7	
3370980	Pirelli Tyre S.p.A.	25/10/2016	3370980	16810032.9	
3371253	Arkema France	25/10/2016	3371253	16809932.3	French

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3371277	Haffner Energy	04/11/2016	3371277	16826087.5	French
3371425	Robert Bosch GmbH	19/09/2016	3371425	16766589.2	German
3372035	Telefonaktiebolaget LM Ericsson (publ)	02/11/2015	3372035	15798222.4	
3373119	Guangdong Oppo Mobile	30/10/2017	3373119	17199194.6	
	Telecommunications Corp., Ltd				
3373370	LG Chem, Ltd.	24/01/2017	3373370	17799538.8	
	Korea Advanced Institute of Science				
	and Technology				
3373405	OptiWatti Oy	28/02/2018	3373405	18159161.1	
3373769	k&r Textil GmbH & Co. KG	19/04/2016	3373769	16717159.4	German
3373792	Arçelik Anonim Sirketi	10/11/2015	3373792	15793784.8	
3375995	Toyota Jidosha Kabushiki Kaisha	13/03/2018	3375995	18161379.5	
3376067	Wirtgen GmbH	13/03/2018	3376067	18161532.9	German
3376534	Mitsubishi Electric Corporation	24/12/2015	3376534	15911316.6	
3376609	Hosiden Corporation	08/03/2018	3376609	18160799.5	
3377324	Brother Kogyo Kabushiki Kaisha	29/01/2016	3377324	16705595.3	
3378944	The Regents of the University of	23/05/2014	3378944	18155863.6	
	California				
3379357	ABB Schweiz AG	24/03/2017	3379357	17162852.2	
3379556	TESCAN Brno, s.r.o.	20/03/2017	3379556	17000452.7	
	Tescan Tempe, LLC.				
3379558	TESCAN Brno, s.r.o.	20/03/2017	3379558	17000453.5	
	Tescan Tempe, LLC.				
3380156	SHL Medical AG	01/11/2016	3380156	16790969.6	
3380591	The Lubrizol Corporation	22/05/2017	3380591	17726177.3	
3380781	Signify Holding B.V.	15/11/2016	3380781	16800907.4	
3381139	Signify Holding B.V.	16/11/2016	3381139	16798689.2	
3383609	Cangini Benne S.R.L.	15/11/2016	3383609	16810474.3	
3383791	Peugeot Saveurs	21/10/2016	3383791	16809913.3	French
3386091	Physik Instrumente (PI) GmbH & Co.	03/04/2017	3386091	17164587.2	
	KG				
3386877	Plastic Keg Co. Limited	05/12/2016	3386877	16815908.5	
3387021	Agrana Stärke GmbH	12/12/2016	3387021	16819467.8	German
3388275	Toyota Jidosha Kabushiki Kaisha	04/04/2018	3388275	18165679.4	
3388519	MGI Tech Co., Ltd.	21/11/2014	3388519	18174793.2	
3390133	innogy SE	26/10/2016	3390133	16787832.1	German
3393928	Bormioli Pharma S.p.A.	27/10/2016	3393928	16815634.7	
3396100	Florek, Ryszard	10/04/2018	3396100	18166474.9	

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3396391	Kunshan New Flat Panel Display	02/12/2016	3396391	16877566.6	
	Technology Center Co., Ltd.				
3397551	CycloTech GmbH	30/12/2016	3397551	16828916.3	German
3397674	Wacker Chemie AG	02/11/2016	3397674	16790352.5	German
3398261	QUALCOMM Incorporated	30/12/2016	3398261	16826907.4	
3398460	R.J.Reynolds Tobacco Company	16/10/2007	3398460	18173918.6	
3398691	Shin-Etsu Chemical Co., Ltd.	27/12/2016	3398691	16881793.0	
	Teijin Limited				
3399284	Dr. Johannes Heidenhain GmbH	03/05/2017	3399284	17169204.9	German
3399865	Unilever PLC, a company registered	in 09/12/2016	3399865	16808688.2	
	England and Wales under company n	10.			
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3399866	6 Unilever PLC	09/12/2016	3399866	16809047.0	
3401174	Toyota Jidosha Kabushiki Kaisha	17/04/2018	3401174	18167790.7	
3401388	Synthetic Genomics, Inc.	06/12/2013	3401388	18178313.5	
3402301	Telefonaktiebolaget LM Ericsson (pu	ıbl) 13/05/2016	3402301	18181829.5	
3403524	Guangdong OPPO Mobile	21/03/2018	3403524	18163157.3	
	Telecommunications Corp., Ltd.				
3403903	MITSUBISHI ELECTRIC	28/05/2012	3403903	18176335.0	
	CORPORATION				
3404311	Wuhan Kinyun Science & Technolog	gy 01/04/2016	3404311	16884603.8	
	Development Co. Ltd				
3404900	NSOF Networks Ltd	02/05/2018	3404900	18170415.6	
3406034	Telefonaktiebolaget LM Ericsson (pu	ıbl) 20/01/2016	3406034	16705846.0	
3407513	ABB Schweiz AG	01/02/2012	3407513	18182469.9	
3408566	Federal-Mogul Burscheid GmbH	26/04/2017	3408566	17719267.1	German
3408687	eTuitus S.r.l.	19/04/2018	3408687	18724344.9	
3409537	SMR Patents S.à.r.l.	30/05/2018	3409537	18175142.1	
3409842	2 KUBOTA CORPORATION	09/05/2018	3409842	18171647.3	
3410143	Siemens Healthcare GmbH	31/05/2017	3410143	17173640.8	German
3411722	Qualcomm Incorporated	09/01/2017	3411722	17702452.8	
3412977	W-A Progettazioni S.r.l.	23/05/2018	3412977	18173805.5	
3413338	B FUJIFILM Corporation	11/01/2017	3413338	17747154.7	
	THE UNIVERSITY OF TOKYO				
3417039	Unilever PLC	22/11/2016	3417039	16798543.1	
3417272	2 Technische Universität Wien	14/02/2017	3417272	17712692.7	German
3420129	Koninklijke Philips N.V.	02/05/2017	3420129	17723046.3	
3420751	Qualcomm Incorporated	14/04/2017	3420751	17733100.6	

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3423034	G.L. Pharma GmbH	28/02/2017	3423034	17707564.5	
3423280	Matthews International GmbH	17/01/2018	3423280	18706632.9	German
3424699	Diehl Aviation Laupheim GmbH	20/06/2018	3424699	18000545.6	German
3426160	Koninklijke Philips N.V.	06/03/2017	3426160	17707913.4	
3427399	Telefonaktiebolaget LM Ericsson (publ)	07/03/2016	3427399	16708648.7	
3427668	Siemens Healthcare GmbH	11/07/2017	3427668	17180773.8	
3429474	Koninklijke Philips N.V.	31/05/2017	3429474	17728122.7	
3432490	Rohde & Schwarz GmbH & Co. KG	06/09/2017	3432490	17189575.8	
3432850	Airpressure Bodyforming GmbH	16/02/2018	3432850	18709944.5	German
3432982	Koninklijke Philips N.V.	16/03/2017	3432982	17710309.0	
3437203	Safran Electronics & Defense	30/03/2017	3437203	17714721.2	French
3437832	Brückner Maschinenbau GmbH & Co.	19/07/2018	3437832	18184391.3	German
	Kg				
3442391	Oguzhan Plastik Ve Kalip Sanayi	30/05/2016	3442391	16751035.3	
	Limited Sirketi				
3444183	The Boeing Company	15/06/2018	3444183	18178047.9	
3445567	Stadlmann, Klaus	19/04/2017	3445567	17719984.1	German
3448859	Forma Therapeutics, Inc.	20/03/2018	3448859	18716455.3	
3454752	Koninklijke Philips N.V.	08/05/2017	3454752	17722730.3	
3462705	Siemens Aktiengesellschaft	27/09/2017	3462705	17193359.1	
3464700	Yatmaz, Ceyhun	09/03/2017	3464700	17717530.4	
	Kan, Mustafa				
	Kan, Nihat				
3465934	Telefonaktiebolaget LM Ericsson	24/05/2017	3465934	17728285.2	
	(PUBL)				
3466813	Bell Helicopter Textron Inc.	19/09/2018	3466813	18195580.8	
3469581	Audi AG	28/11/2017	3469581	17826144.2	German
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1340972	Endress + Hauser Flowtec AG	24/04/2001	1340972	03008905.6	German
1379338	Commissariat à l'Énergie Atomique et	28/02/2002	1379338	02706907.9	French
	aux Énergies Alternatives				
1440461	Norstel AB	28/10/2002	1440461	02783900.0	
1512727	Akzo Nobel Coatings International B.V.	30/07/2004	1512727	04077278.2	
1571235	TREFIMETAUX SAS	17/02/2005	1571235	05003348.9	French
1571581	Surgical Navigation Technologies, Inc.	04/03/2005	1571581	05004853.7	

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1639756	Cisco Technology, Inc.	27/05/2004	1639756	04753518.2	
1641197	Commissariat à l'Énergie Atomique et	27/09/2005	1641197	05108924.1	French
	aux Énergies Alternatives				
1642470	HERE Global B.V.	10/05/2004	1642470	04751739.6	
1648337	Globus Medical, Inc.	30/07/2004	1648337	04779864.0	
1659475	Microsoft Technology Licensing, LLC	21/10/2005	1659475	05109838.2	
1663298	DSM IP Assets B.V.	23/09/2004	1663298	04765616.0	
1672653	Merck Patent GmbH	16/12/2005	1672653	05027618.7	
1702167	Rohs, Ulrich	22/12/2004	1702167	04802998.7	German
1715240	GNC Galileo S.A.	20/04/2006	1715240	06112785.8	
1729335	Nabtesco Corporation	23/03/2005	1729335	05721682.2	
1734477	OMRON CORPORATION	14/06/2006	1734477	06012282.7	
1742742	Astec Industries, Inc.	18/03/2005	1742742	05729159.3	
1754259	Phoseon Technology, Inc.	18/03/2005	1754259	05725887.3	
1809929	Dynasafe International AB	02/09/2005	1809929	05777299.8	
1828537	Baker Hughes, a GE company, LLC	22/12/2005	1828537	05855548.3	
1840476	NuAire Limited	29/03/2007	1840476	07006475.3	
1844889	KUKA Deutschland GmbH	02/04/2007	1844889	07006852.3	German
1853083	Orange SA	02/05/2007	1853083	07107329.0	
1853338	Optinose AS	23/02/2006	1853338	06709863.2	
1853844	Robert L. Rowan & Associates, Inc.	12/09/2005	1853844	05793113.1	
1867124	QUALCOMM INCORPORATED	09/03/2006	1867124	06738092.3	
1872502	Microsoft Technology Licensing, LLC	01/08/2005	1872502	05781898.1	
1872629	Tridonic GmbH & Co KG	30/03/2006	1872629	06723868.3	German
1876939	Colgate-Palmolive Company	27/04/2006	1876939	06758709.7	
1883438	Anecare, LLC	05/05/2006	1883438	06752377.9	
1897012	Dolby Laboratories Licensing	23/06/2006	1897012	06741272.6	
	Corporation				
1907037	Glaxo Group Limited	27/07/2006	1907037	06765149.7	
1918466	Geberit International AG	27/10/2006	1918466	06405456.2	German
1942978	ACIST Medical Systems, Inc.	12/09/2006	1942978	06803364.6	
1954340	Boston Scientific Limited	16/05/2006	1954340	06770478.3	
1955459	Cisco Technology, Inc.	20/11/2006	1955459	06838232.4	
1957557	BASF SE	23/11/2006	1957557	06830098.7	German
1973262	Samsung Electronics Co., Ltd.	25/03/2008	1973262	08005496.8	
1980128	Microsoft Technology Licensing, LLC	25/01/2007	1980128	07709838.2	
1982158	Dako Instrumec AS	31/01/2007	1982158	07709214.6	
1982434	Google Technology Holdings LLC	16/01/2007	1982434	07701240.9	

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1984530	HYL Technologies, S.A. de C.V.	05/01/2007	1984530	07734876.1	
1984750	Siemens Aktiengesellschaft	01/02/2006	1984750	06705907.1	German
1985360	RWE Power Aktiengesellschaft	15/03/2008	1985360	08004885.3	German
1985636	DAIKIN INDUSTRIES, LTD.	05/02/2007	1985636	07708065.3	
	ASAHI KASEI KABUSHIKI KAISHA				
1993484	Spineart SA	13/03/2007	1993484	07731130.6	French
2005276	QUALCOMM INCORPORATED	30/03/2007	2005276	07759831.6	
2016712	Cisco Technology, Inc.	30/04/2007	2016712	07736267.1	
2043372	Vodafone GmbH	26/09/2007	2043372	07117295.1	
2043563	Centinel Spine Schweiz GmbH	24/07/2007	2043563	07813286.7	
2044131	Fina Technology, Inc.	24/07/2007	2044131	07813246.1	
2047624	QUALCOMM Incorporated	27/07/2007	2047624	07840565.1	
2051625	Scharf, Christoph	03/08/2007	2051625	07785075.8	
2051946	Rockwool International A/S	07/08/2007	2051946	07786593.9	
2054960	Duracell U.S. Operations, Inc.	23/08/2007	2054960	07826119.5	
2055325	Acell, Inc.	20/12/2000	2055325	09152183.1	
2060104	Microsoft Technology Licensing, LLC	15/08/2007	2060104	07814101.7	
2060766	Pratt & Whitney Canada Corp.	28/08/2008	2060766	08252853.0	
	The Nordam Group, Inc.				
2061448	Nalpropion Pharmaceuticals, Inc.	31/05/2007	2061448	07795652.2	
2085639	Oiles Corporation	18/10/2007	2085639	07827911.4	
2087263	Oxycheck PTY LTD	17/10/2007	2087263	07815388.9	
	NELSON Peter James				
	DE WIT, John Robert				
	STEINBERG, Theodore Aaron				
2090420	Zeon Corporation	13/02/2009	2090420	09002052.0	
2091434	MAYO FOUNDATION FOR	10/12/2007	2091434	07871669.3	
	MEDICAL EDUCATION AND				
	RESEARCH				
2095927	Universidad de Guanajuato	30/08/2007	2095927	07834484.3	
2097014	Aesculap AG	27/11/2007	2097014	07847386.5	German
2097938	Universal Display Corporation	28/12/2007	2097938	07875198.9	
2102991	Commonwealth Scientific and	25/09/2007	2102991	07815237.8	
	Industrial Research Organisation				
2104453	Koninklijke Philips N.V.	27/11/2007	2104453	07849272.5	
2110609	Faber S.p.A.	30/03/2009	2110609	09004556.8	
2111112	Marel Further Processing B.V.	22/01/2008	2111112	08705064.7	
2114052	BlackBerry Limited	02/10/2008	2114052	08165798.3	

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2126314	Prime Mover International, LLC	29/09/2006	2126314	06825201.4	
2129401	Amgen, Inc	19/12/2007	2129401	07863175.1	
2132704	Koninklijke Philips N.V.	03/03/2008	2132704	08719538.4	
2137113	BL Technologies, Inc.	26/02/2008	2137113	08730716.1	
2142862	L'Air Liquide Société Anonyme pour	03/04/2008	2142862	08735790.1	
	l'Etude et l'Exploitation des Procédés				
	Georges Claude				
2154162	Showa Denko K.K.	21/05/2008	2154162	08753047.3	
2161818	Window Automation Industry Srl	01/09/2009	2161818	09169116.2	French
2163017	Samsung Electronics Co., Ltd.	29/05/2008	2163017	08765980.1	
2176504	Halliburton Energy Services, Inc.	06/07/2008	2176504	08772427.4	
2177678	Environmental Innovations Limited	16/10/2009	2177678	09173285.9	
2177776	Profil Verbindungstechnik GmbH &	15/10/2009	2177776	09013045.1	German
	Co. KG				
2196206	Torii Pharmaceutical Co., Ltd.	03/10/2008	2196206	08835121.8	
	Toray Industries, Inc.				
2197337	Ultradent Products, Inc.	26/09/2008	2197337	08833489.1	
2198604	QUALCOMM Incorporated	04/09/2008	2198604	08799172.5	
2199711	Schumacher, Helmut	19/12/2009	2199711	09015758.7	German
2206521	Ikawa, Satoshi	25/09/2008	2206521	08833279.6	
	Kitano, Katsuhisa				
	Hamaguchi, Satoshi				
2213135	InterDigital Patent Holdings, Inc.	27/10/2008	2213135	08841047.7	
2215005	Teknologian tutkimuskeskus VTT Oy	04/12/2008	2215005	08856883.7	
2216635	Mettler-Toledo GmbH	06/02/2009	2216635	09152278.9	German
2218030	Torus Tech LLC	23/10/2008	2218030	08841554.2	
2228211	Avery Dennison Corporation	09/03/2004	2228211	10003070.9	
2232368	Commissariat à l'Énergie Atomique et	11/12/2008	2232368	08862902.7	French
	aux Énergies Alternatives				
2237977	Robert Bosch GmbH	17/11/2008	2237977	08871872.1	German
2240991	Sion Power Corporation	06/02/2009	2240991	09708440.4	
2249329	MMS Münchner Magnet Service	01/03/2010	2249329	10155004.4	German
	Betriebs-GmbH				
2252949	Microsoft Technology Licensing, LLC	31/01/2009	2252949	09720785.6	
2257432	3M Innovative Properties Company	18/03/2009	2257432	09725549.1	
2261961	Infineon Technologies AG	03/03/2000	2261961	10009591.8	German
2262418	Koninklijke Philips N.V.	04/03/2009	2262418	09719655.4	
2265144	GB Boucherie NV	26/01/2009	2265144	09731784.6	German

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2266223	LG Electronics Inc.	12/08/2009	2266223	09806855.4	
2267429	Picoliter Inc.	28/12/2001	2267429	10180763.4	
2269821	KBA-NotaSys SA	03/06/2003	2269821	10179646.4	
2273246	Sumitomo Electric Industries, Ltd.	24/04/2009	2273246	09738749.2	
2274099	Biotix Inc	27/03/2009	2274099	09724984.1	
2275509	Honeywell International Inc.	25/10/2004	2275509	10010521.2	
2276039	AKTSIONERNOE OBSCHESTVO	26/03/2009	2276039	09724680.5	
	"NPO "Streamer"				
2281309	Merck Patent GmbH	18/05/2009	2281309	09749785.3	
2284457	Daikin Industries, Ltd.	20/04/2009	2284457	09734756.1	
2285499	Agfa-Gevaert N.V.	29/05/2009	2285499	09757468.5	
	Vito NV				
2288215	Alcatel Lucent	12/08/2009	2288215	09290623.9	
2289385	ELECTROLUX PROFESSIONAL	23/08/2010	2289385	10173660.1	
	S.p.A.				
	ECOLAB INC.				
2289574	The University of Nottingham	22/09/2005	2289574	10178073.2	
2297539	Euler-Rolle, Thomas	15/05/2009	2297539	09756943.8	German
	ALPVER Vermögens- und Liegen-				
	schaftsverwaltungs GmbH				
2297990	One store Co., Ltd.	10/12/2008	2297990	08874884.3	
2301408	BSH Hausgeräte GmbH	17/09/2010	2301408	10177447.9	German
2304137	ABB Schweiz AG	16/04/2009	2304137	09732701.9	
2304347	LG Electronics Inc.	10/04/2009	2304347	09732452.9	
2305232	Noden Pharma DAC	15/11/2001	2305232	10179109.3	
2305507	Tesla, Inc.	05/10/2010	2305507	10013333.9	
2306109	Zehnder Group International AG	24/09/2010	2306109	10010549.3	German
2311630	Aida Engineering, Ltd.	31/08/2010	2311630	10174622.0	
2316515	General Electric Company	28/10/2009	2316515	09174294.0	
2316614	Kuraray Co., Ltd.	04/08/2009	2316614	09804969.5	
2320813	Incintas Therapeutics, Inc.	04/08/2009	2320813	09791146.5	
2325565	Accuride International GmbH	05/11/2010	2325565	10190231.0	German
2331019	Edwards Lifesciences Corporation	19/08/2009	2331019	09808759.6	
2331268	Gmeiner, Josef	25/09/2009	2331268	09783445.1	German
2334274	Medline Industries, Inc.	18/09/2009	2334274	09815271.3	
2336807	Deutsches Zentrum für Luft- und	09/12/2010	2336807	10194428.8	
	Raumfahrt e. V.				
2339805	Saturn Licensing LLC	14/12/2010	2339805	10194977.4	

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2341385	Sony Corporation	08/12/2010	2341385	10015440.0	
2345938	Ricoh Company, Ltd.	10/11/2010	2345938	10190671.7	
2346467	Ekso Bionics, Inc.	24/09/2009	2346467	09816845.3	
2347565	Vodafone Group PLC	07/09/2009	2347565	09785586.0	
2349068	Braun GmbH	04/11/2009	2349068	09759798.3	
2350392	Pacific Scientific Energetic Materials	05/10/2009	2350392	09819716.3	
	Corporation				
2352246	Sharp Kabushiki Kaisha	20/10/2009	2352246	09823496.6	
2357410	Viessmann Werke GmbH & Co KG	28/01/2011	2357410	11152479.9	German
2358301	The United States Government, as	05/08/2009	2358301	09829422.6	
	represented by The Secretary of The				
	Army				
	The United States Government as				
	represented by The National Institutes				
	of Health				
	The Henry M. Jackson Foundation for				
	the Advancement of Military Medicine,				
	Inc.				
2359438	CommScope Technologies LLC	12/11/2009	2359438	09827850.0	
2359665	Samsung Electronics Co., Ltd.	16/12/2009	2359665	09833634.0	
2366243	NEC Corporation	11/12/2009	2366243	09799251.5	
2367627	Commissariat à l'Énergie Atomique et	09/12/2009	2367627	09805693.0	French
	aux Énergies Alternatives				
2369381	Agilent Technologies, Inc.	22/02/2011	2369381	11155327.7	
2371018	3M Innovative Properties Company	01/12/2009	2371018	09836641.2	
2376170	Invatec S.p.A.	18/12/2008	2376170	08876129.1	
2377633	DOWA Electronics Materials Co., Ltd.	25/12/2009	2377633	09834511.9	
2378366	Brother Kogyo Kabushiki Kaisha	30/11/2010	2378366	10252033.5	
2379763	Technische Universität Wien	17/12/2009	2379763	09799095.6	German
2380901	Kikkoman Corporation	06/02/2009	2380901	09838334.2	
2381556	Samsung Electronics Co., Ltd.	17/02/2011	2381556	11154888.9	
2382662	QUALCOMM Incorporated	27/01/2010	2382662	10716649.8	
2385569	Samsung SDI Co., Ltd.	28/04/2011	2385569	11164156.9	
2387521	Continental Teves AG & Co. OHG	14/01/2010	2387521	10700252.9	German
2388357	General Electric Company	19/05/2011	2388357	11166703.6	
2388424	Hörmann KG Antriebstechnik	12/05/2011	2388424	11165822.5	German
2388949	IDEMIA France	18/05/2011	2388949	11166554.3	French

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2389001	Sony Semiconductor Solutions	12/05/2011	2389001	11165896.9	
2390587	Corporation  PSH Housearäte CmbH	19/05/2011	2390587	11166698.8	Garman
	BSH Hausgeräte GmbH				German
2392177	NEC Corporation	29/04/2010	2392177 2394434	10727349.2 10756668.9	
2394434	Sony Corporation	22/03/2010	2394434	10/30008.9	
2206276	Sony Electronics Inc.	12/02/2010	2206276	10705325 0	
2396376	Avery Dennison Corporation	12/02/2010	2396376	10705235.9	
2397676	Honda Motor Co., Ltd.	30/05/2011	2397676	11168092.2	
2398981	Winloc AG	18/02/2010	2398981	10744025.7	
2400417	Level 3 Communications, LLC	12/08/1999	2400417	10010926.3	
2404327	NewSouth Innovations Pty Limited	24/02/2010	2404327	10748222.6	
2406397	Bergen Teknologioverforing AS	01/03/2010	2406397	10717217.3	
2406896	Inphi Corporation	05/03/2010	2406896	10751216.2	~
2409125	Schattdecor AG	29/04/2010	2409125	10718491.3	German
2412317	Covidien LP	28/07/2011	2412317	11250682.9	
2413720	Novozymes A/S	31/03/2010	2413720	10715146.6	
2413902	Incarda Therapeutics, Inc.	18/03/2010	2413902	10754091.6	
2414142	Saint-Gobain Abrasives, Inc.	17/03/2010	2414142	10719987.9	
	Saint-Gobain Abrasifs				
2416210	CHENG MEI MATERIALS	02/08/2011	2416210	11176298.5	
	TECHNOLOGY CORPORATION				
2421010	Nexans	19/08/2010	2421010	10305897.0	German
2421244	Olympus Corporation	08/04/2010	2421244	10764235.7	
2421644	Uniwersytet Jagiellonski	26/02/2010	2421644	10713733.3	
2422041	Frank's International, LLC	20/04/2009	2422041	09843762.7	
2423106	GE Aviation Systems LLC	22/08/2011	2423106	11178268.6	
2425158	Fisher Controls International LLC	29/03/2010	2425158	10722842.1	
2427544	Genomatica, Inc.	07/05/2010	2427544	10772921.2	
2428429	I.G. Bauerhin GmbH	22/08/2011	2428429	11006846.7	German
2429132	ZTE Corporation	06/11/2009	2429132	09844288.2	
2430968	BSH Hausgeräte GmbH	29/08/2011	2430968	11179160.4	German
2431092	Cataler Corporation	14/04/2010	2431092	10764488.2	
2431590	United Technologies Corporation	19/09/2011	2431590	11181860.5	
2432629	Biesse S.p.A.	18/05/2010	2432629	10732422.0	
2434800	ZTE Corporation	31/12/2009	2434800	09846099.1	
2439070	Fujifilm Corporation	27/07/2011	2439070	11175530.2	
2439619	BlackBerry Limited	17/09/2010	2439619	10177446.1	
2444859	Ricoh Company, Ltd.	07/09/2011	2444859	11180414.2	

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2451199	ZTE Corporation	24/03/2010	2451199	10807868.4	
2453348	Canon Kabushiki Kaisha	25/10/2011	2453348	11008559.4	
2455277	Alois Kober GmbH	24/06/2009	2455277	12154693.1	German
2456265	Airbus DS SAS	18/11/2011	2456265	11189729.4	French
2457503	Toshiba Medical Systems Corporation	02/08/2011	2457503	11784405.0	
2459218	Norgine BV	30/07/2010	2459218	10739973.5	
2461956	Dow Global Technologies LLC	27/07/2010	2461956	10742343.6	
2462062	OPKO Ireland Global Holdings,	02/08/2010	2462062	10739987.5	
	Limited				
2464490	ArcelorMittal	25/05/2010	2464490	10731851.1	
2466125	General Electric Company	02/12/2011	2466125	11191652.4	
2467201	Antacor Ltd.	23/11/2009	2467201	09827256.0	German
2468725	Idemitsu Kosan Co., Ltd.	06/08/2010	2468725	10809865.8	
2468877	Neste Oyj	22/12/2010	2468877	10196423.7	
2470996	International Business Machines	24/08/2010	2470996	10812543.6	
	Corporation				
2471197	Samsung Electronics Co., Ltd.	24/08/2010	2471197	10812238.3	
2472504	Mitsubishi Electric Corporation	28/08/2009	2472504	09848683.0	
2474638	General Electric Company	21/12/2011	2474638	11194758.6	
2474953	Glory Ltd.	31/08/2009	2474953	09848750.7	
2475251	Genzyme Corporation	10/08/2010	2475251	10815804.9	
2476285	Qualcomm Incorporated	10/09/2010	2476285	10791002.8	
2476920	EJOT Baubefestigungen GmbH	12/01/2012	2476920	12150899.8	German
2477010	Schenck Process Europe GmbH	17/01/2012	2477010	12000247.2	German
2477222	Infineon Technologies Americas Corp.	01/12/2011	2477222	11191635.9	
2479590	IFP Energies nouvelles	10/01/2012	2479590	12290010.3	French
2480861	Continental Automotive GmbH	23/09/2010	2480861	10765595.3	German
2481566	Windmöller & Hölscher KG	18/01/2012	2481566	12151492.1	German
2484557	Koito Manufacturing Co., Ltd.	31/01/2012	2484557	12153194.1	
2484663	Nippon Soda Co., Ltd.	28/09/2010	2484663	10820116.1	
2485846	Sartorius Stedim North America Inc.	06/10/2010	2485846	10771586.4	
2486545	Microsoft Technology Licensing, LLC	06/10/2010	2486545	10822620.0	
2489088	LytEn, Inc.	17/08/2010	2489088	10823098.8	
2493402	Warsaw Orthopedic, Inc.	28/10/2010	2493402	10827471.3	
2496393	A T G Ceylon (Private) Limited	29/10/2010	2496393	10781991.4	
2497136	Cabot Corporation	28/10/2010	2497136	10827449.9	
2497156	Corning Optical Communications RF	05/11/2010	2497156	10777196.6	
	LLC				

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2497941	LM WP Patent Holding A/S	08/03/2011	2497941	11157298.8	
2499498	DiaSorin S.p.A.	13/11/2009	2499498	09764359.7	
2499681	Megasonic Sweeping, Inc.	10/11/2010	2499681	10830678.8	
2501088	Panasonic Intellectual Property	01/11/2010	2501088	10829682.3	
	Management Co., Ltd.				
2505407	Nissan Motor Co., Ltd.	25/11/2010	2505407	10833272.7	
	Aichi Machine Industry Co., Ltd.				
2505492	Airbus Operations GmbH	29/03/2012	2505492	12162126.2	
2507768	Rafael Advanced Defense Systems Ltd.	30/11/2010	2507768	10796491.8	
2508921	Honeywell International Inc.	02/04/2012	2508921	12162890.3	
2508964	Saturn Licensing LLC	28/10/2010	2508964	10834454.0	
2510310	Qualcomm Incorporated	09/12/2010	2510310	10807762.9	
2510856	BSH Hausgeräte GmbH	12/04/2012	2510856	12163854.8	German
2512141	Sony Interactive Entertainment Europe	15/04/2011	2512141	11162597.6	
	Limited				
2512391	Kimberly-Clark Worldwide, Inc.	24/11/2010	2512391	10837139.4	
2512709	Albemarle Germany GmbH	16/12/2010	2512709	10793242.8	German
2513543	National Oilwell Varco Denmark I/S	13/12/2010	2513543	10837066.9	
2517278	Merck Patent GmbH	11/11/2010	2517278	10784688.3	
2520731	Martín Lozano, Pablo	21/12/2010	2520731	10840621.6	
2522788	Composite Technologies LLC	11/05/2012	2522788	12275067.2	
2523049	Nitto Denko Corporation	11/11/2010	2523049	10842046.4	
2523349	ALTERA CORPORATION	08/05/2012	2523349	12167132.5	
2523842	Scania CV AB	14/12/2010	2523842	10842340.1	
2523975	UCB Biopharma SPRL	13/01/2011	2523975	11700144.6	
2524177	JMA Sol	12/01/2011	2524177	11704280.4	French
2524564	Samsung Electronics Co., Ltd.	12/01/2011	2524564	11733061.3	
2525834	Novo Nordisk Health Care AG	24/01/2011	2525834	11705470.0	
2525841	KCI Licensing, Inc.	19/01/2011	2525841	11735074.4	
2526705	Université du Maine	14/01/2011	2526705	11705020.3	French
	Université Paris-Sud				
2527540	Hitachi Construction Machinery Co.,	07/01/2011	2527540	11734541.3	
	Ltd.				
2527928	University of Hyogo	22/12/2010	2527928	10843984.5	
2528773	Adient Luxembourg Holding S.à r.l.	14/12/2010	2528773	10803224.4	German
2529889	Totsu, Katsuyuki	20/12/2010	2529889	10844723.6	
2535655	Hitachi-Johnson Controls Air	21/01/2011	2535655	11742095.0	
	Conditioning, Inc.				

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2536830	Ultimovacs AS	15/02/2011	2536830	11707345.2	
2538716	Sun Patent Trust	14/02/2011	2538716	11742055.4	
2539008	Smiths Medical ASD, Inc.	16/02/2011	2539008	11747803.2	
2539009	The Board of Trustees of the Leland	25/02/2011	2539009	11748204.2	
	Stanford Junior University				
2539848	Entegris, Inc.	18/02/2011	2539848	11708358.4	
2539931	Qualcomm Incorporated	23/02/2011	2539931	11706445.1	
2540048	Keysight Technologies Singapore	25/02/2011	2540048	11748109.3	
	(Sales) Pte. Ltd.				
2541490	Nikon-Essilor Co., Ltd.	28/02/2011	2541490	11747553.3	
	Nikon Corporation				
2543895	Nifco Inc.	01/03/2011	2543895	11750641.0	
2544884	Johnson & Johnson Vision Care Inc.	. 10/03/2011	2544884	11710604.7	
2546961	JMW Co. Ltd.	15/03/2010	2546961	10847529.4	
2546971	Kabushiki Kaisha Toshiba	21/02/2011	2546971	11753173.1	
2548494	BSH Hausgeräte GmbH	10/08/2010	2548494	12188277.3	German
2548747	MAN Truck & Bus SE	01/03/2012	2548747	12001370.1	German
2549212	Samsung Electronics Co., Ltd.	18/07/2012	2549212	12176830.3	
2549896	Essentra Filter Products Developmen	nt 24/03/2011	2549896	11712652.4	
	Co. Pte. Ltd.				
2550324	Borealis AG	14/03/2011	2550324	11708051.5	
2552309	Medtronic, Inc.	01/03/2011	2552309	11710921.5	
2553563	Google LLC	18/03/2011	2553563	11712103.8	
2555343	Furukawa Electric Co., Ltd.	23/03/2011	2555343	11762632.5	
	Furukawa Automotive Systems Inc.				
2556884	M. Technique Co., Ltd.	08/04/2011	2556884	11766024.1	
2557782	Cyber Ai Entertainment Inc.	11/04/2011	2557782	11766034.0	
2557889	BlackBerry Limited	27/03/2012	2557889	12161621.3	
2557890	BlackBerry Limited	27/03/2012	2557890	12161619.7	
2558495	MedImmune, LLC	12/04/2011	2558495	11769481.0	
2558552	Kellogg Brown & Root LLC	15/04/2011	2558552	11769639.3	
2560743	ABB Research Ltd.	30/09/2010	2560743	10768807.9	
2562233	JNC Corporation	18/02/2011	2562233	11771791.8	
	JNC Petrochemical Corporation				
2562286	JFE Steel Corporation	15/04/2011	2562286	11772094.6	
2567313	Google LLC	04/05/2011	2567313	11778249.0	
2568571	Panasonic Intellectual Property	27/04/2011	2568571	11777381.2	
	Management Co., Ltd.				

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2568694	BlackBerry Limited	09/09/2011	2568694	11180724.4	
2568736	ZTE Corporation	22/10/2010	2568736	10851001.7	
2569119	Gehring Technologies GmbH	11/05/2011	2569119	11721017.9	German
2571661	iRobot Corporation	06/05/2011	2571661	11721606.9	
2571713	Volkswagen Aktiengesellschaft	31/03/2011	2571713	11714934.4	German
2571808	Grace GmbH	19/05/2011	2571808	11721235.7	
2574263	Samsung Electronics Co., Ltd.	25/09/2012	2574263	12185818.7	
2575826	Ozstar Therapeutics Pty Ltd	24/05/2011	2575826	11785908.2	
2580170	Glasstech, Inc.	21/04/2011	2580170	11792828.3	
2580442	Garrett Transportation I Inc.	21/04/2011	2580442	11792827.5	
2580443	Garrett Transportation I Inc.	21/04/2011	2580443	11792829.1	
2583214	Landmark Graphics Corporation	18/06/2010	2583214	10853367.0	
2583464	Fraunhofer-Gesellschaft zur Förderung	14/06/2011	2583464	11733816.0	German
	der angewandten Forschung e.V.				
2585023	Gambro Lundia AB	20/06/2011	2585023	11727963.8	
2587211	Harris Global Communications, Inc.	16/10/2012	2587211	12007153.5	
2589734	MACO Technologie GmbH	30/10/2012	2589734	12190635.8	German
2591129	Fives Stein	03/03/2011	2591129	11716304.8	French
2593750	TeleNav, Inc.	13/07/2011	2593750	11807482.2	
2595444	IQSM	21/11/2011	2595444	11368027.6	
2596201	National Oilwell DHT, L.P.	22/07/2011	2596201	11748781.9	
2597529	Kyocera Document Solutions Inc.	16/11/2012	2597529	12007776.3	
2597760	Mitsuba Corporation	25/08/2011	2597760	11821651.4	
2598055	Ethicon Endo-Surgery, Inc.	27/07/2011	2598055	11740785.8	
2598336	Canon Kabushiki Kaisha	21/07/2011	2598336	11812015.3	
2600555	LG Electronics Inc.	26/07/2011	2600555	11812742.2	
2601274	3M Innovative Properties Company	04/08/2011	2601274	11815310.5	
2602263	Roskilde Universitet	21/11/2008	2602263	12192989.7	
2602923	Rockwell Automation Technologies,	16/11/2012	2602923	12193024.2	
	Inc.				
2603581	INSERM (Institut National de la Santé	11/08/2011	2603581	11741581.0	
	et de la Recherche Médicale)				
	Université de Montpellier				
	Centre Hospitalier Universitaire de				
	Montpellier				
2603984	Marvell World Trade Ltd.	10/08/2011	2603984	11751713.6	
2604437	Shandong New Beiyang Information	29/07/2011	2604437	11816069.6	
	Technology Co., Ltd.				

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2607162	allsafe GmbH & Co. KG	19/12/2012	2607162	12198100.5	German
2609623	Oracle International Corporation	04/08/2011	2609623	11752370.4	
2609928	GW Pharma Limited	17/12/2008	2609928	13152600.6	
2611211	Sony Corporation	17/09/2012	2611211	12006521.4	
2612612	Biosense Webster (Israel) Ltd.	03/01/2013	2612612	13150145.4	
2613023	General Electric Company	20/12/2012	2613023	12198409.0	
2615123	Toray Industries, Inc.	29/07/2011	2615123	11823355.0	
2617365	Covidien LP	20/12/2012	2617365	12198768.9	
2619237	W.L. Gore & Associates, Inc.	25/08/2011	2619237	11757705.6	
2619552	Tomra Sorting AS	19/09/2011	2619552	11763793.4	
2619728	Qualcomm Incorporated	19/09/2011	2619728	11767336.8	
2621889	Synthon BV	01/10/2010	2621889	10760618.8	
2622501	Hulu, LLC	27/09/2011	2622501	11831313.9	
2622557	Hulu, LLC	27/09/2011	2622557	11831302.2	
2623087	VOCO GmbH	02/02/2013	2623087	13000545.7	German
2623288	BEWiSynbra RAW B.V.	05/02/2013	2623288	13154065.0	
2623464	Sion Tech Co., Ltd	16/05/2011	2623464	11829462.8	
2623909	BASE	01/02/2013	2623909	13153641.9	French
2624259	ABB Research Ltd.	03/02/2012	2624259	12153843.3	
2625337	Stora Enso AB	04/10/2011	2625337	11831005.1	
2625582	Hicat GmbH	18/08/2011	2625582	11749791.7	German
2625891	Qualcomm Incorporated	04/10/2011	2625891	11770969.1	
2626261	NISSAN MOTOR CO., LTD.	22/09/2011	2626261	11830512.7	
2627438	BL Technologies, Inc.	03/10/2011	2627438	11833127.1	
2627512	R. R. Donnelley & Sons Company	16/09/2011	2627512	11760960.2	
2627809	Safran Aircraft Engines	10/10/2011	2627809	11832091.0	French
2628104	F.HOFFMANN-LA ROCHE AG	12/10/2011	2628104	11769868.8	
2628169	REMY TECHNOLOGIES, LLC	20/04/2011	2628169	11775445.7	
2629555	China Academy of Telecommunications	14/10/2011	2629555	11832053.0	
	Technology				
2629946	Xylo Technologies AG	01/10/2010	2629946	10779455.4	
2632348	THE CLEVELAND CLINIC	27/10/2011	2632348	11779318.2	
	FOUNDATION				
2633206	MSI Defense Solutions, LLC	25/10/2011	2633206	11838525.1	
2634857	Fujikura, Ltd.	20/10/2011	2634857	11836142.7	
2636107	Single Buoy Moorings Inc	02/11/2011	2636107	11779637.5	
2636118	Ember Technologies, Inc.	02/11/2011	2636118	11838764.6	
2636192	Media Network Services AS	01/11/2011	2636192	11781844.3	

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2637013	Rapiscan Systems, Inc.	22/02/2013	2637013	13000897.2	
2637591	Estech, Inc. (Endoscopic Technologies,	14/11/2011	2637591	11839128.3	
	Inc.)				
2638294	Emerson Climate Technologies, Inc.	10/11/2011	2638294	11839141.6	
2638433	Canon Kabushiki Kaisha	19/10/2011	2638433	11787948.6	
2640431	Edwards Lifesciences Corporation	16/11/2011	2640431	11842205.4	
2640929	Expro North Sea Limited	15/11/2011	2640929	11787929.6	
2641447	BlackBerry Limited	11/11/2011	2641447	11782139.7	
2641828	Yamaha Hatsudoki Kabushiki Kaisha	21/03/2013	2641828	13160272.4	
2642928	Hologic Inc.	24/11/2011	2642928	11845127.7	
2644416	Honda Motor Co., Ltd.	18/03/2013	2644416	13159697.5	
2645376	Nippon Chemical Industrial Co., Ltd.	21/11/2011	2645376	11842617.0	
2645414	Infineon Technologies Americas Corp.	18/02/2013	2645414	13155574.0	
2645677	Coriant Oy	15/03/2013	2645677	13159345.1	
2645806	BlackBerry Limited	27/03/2012	2645806	12161618.9	
2645818	NXP B.V.	30/03/2012	2645818	12162644.4	
2648135	Fujitsu Limited	29/11/2010	2648135	10860352.3	
2649331	Aktiebolaget SKF (publ)	07/12/2011	2649331	11802879.4	German
2651021	Mitsubishi Electric Corporation	09/04/2013	2651021	13162999.0	
2651114	Sony Corporation	01/12/2011	2651114	11846733.1	
2651747	Volvo Lastvagnar AB	15/12/2010	2651747	10860659.1	
2653494	ADM WILD Europe GmbH & Co. KG	20/04/2012	2653494	12002784.2	
2653754	Yamaha Hatsudoki Kabushiki Kaisha	05/12/2011	2653754	11848009.4	
2654957	GE Healthcare UK Limited	20/12/2011	2654957	11805832.0	
2655543	Halliburton Energy Services, Inc.	21/12/2011	2655543	11805559.9	
2655791	Halliburton Energy Services, Inc.	29/11/2011	2655791	11851056.9	
2656355	Schlumberger Technology B.V.	27/10/2011	2656355	11837079.0	
2657820	BlackBerry Limited	26/04/2012	2657820	12165611.0	
2658868	Expression Pathology, Inc.	29/12/2011	2658868	11852979.1	
2658950	Total Raffinage France	09/12/2011	2658950	11811059.2	French
2659038	Invista Technologies S.à r.l.	18/05/2011	2659038	11852715.9	
2659212	Philip Morris Products S.A.	08/12/2011	2659212	11793341.6	
2659533	SK Innovation Co., Ltd.	29/12/2011	2659533	11852255.6	
2660955	ABB Schweiz AG	02/05/2012	2660955	12166355.3	
2660962	Rockwell Automation Technologies,	30/04/2013	2660962	13166061.5	
	Inc.				
2661360	Quintus Technologies AB	03/01/2011	2661360	11700003.4	
2662579	SCS Deutschland GmbH & Co. KG	08/05/2013	2662579	13002451.6	German

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2663220	Koninklijke Philips N.V.	10/01/2012	2663220	12701030.4	
2663378	Hydac Filtertechnik GmbH	19/11/2011	2663378	11791212.1	German
2664015	Samsung SDI Co., Ltd.	14/11/2011	2664015	11788405.6	German
	Robert Bosch GmbH				
2664083	Samsung Electronics Co., Ltd.	15/12/2011	2664083	11855375.9	
2664384	Miltenyi Biotec GmbH	06/05/2013	2664384	13166581.2	
2664458	Heinz-Glas GmbH & Co. KGaA	06/05/2013	2664458	13002401.1	German
2665346	Trilux GmbH & Co. KG	16/05/2013	2665346	13168123.1	German
2665359	JIANGSU ROTAM CHEMISTRY CO.,	08/11/2011	2665359	11856014.3	
	LTD				
2666192	Lumileds Holding B.V.	16/01/2012	2666192	12701948.7	
2666598	Yamazaki Mazak Corporation	24/08/2011	2666598	11869764.8	
2666759	Fertiberia, S.A.	24/05/2012	2666759	12382198.5	
2666973	ATTI S.p.A. società unipersonale	23/05/2013	2666973	13169015.8	
2667105	Daikin Industries, Ltd.	16/01/2012	2667105	12736519.5	
2667360	IFP Energies nouvelles	17/05/2013	2667360	13305635.8	French
2668206	National Research Council of Canada	27/01/2012	2668206	12738867.6	
2668719	Orange	25/01/2012	2668719	12705376.7	French
2668911	Covidien LP	31/05/2013	2668911	13169993.6	
2669028	Nagoya Institute of Technology	19/01/2012	2669028	12738824.7	
2673274	Jubilant Generics Limited	24/01/2012	2673274	12709167.6	
2673504	Vestas Wind Systems A/S	08/02/2012	2673504	12704500.3	
2673510	Parker-Hannifin Corporation	07/02/2012	2673510	12744401.6	
2674923	NCR Corporation	09/04/2013	2674923	13162985.9	
2674994	Nichia Corporation	03/02/2012	2674994	12744493.3	
2676381	Samsung Electronics Co., Ltd.	15/02/2012	2676381	12746942.7	
2677289	Valeo Japan Co., Ltd.	31/05/2013	2677289	13002814.5	
2678200	Robert Bosch GmbH	16/02/2012	2678200	12706011.9	German
2678995	British Telecommunications public	23/02/2012	2678995	12706298.2	
	limited company				
2680934	Baldwin Filters, Inc.	12/12/2011	2680934	11805317.2	
2683293	Acutus Medical, Inc.	09/03/2012	2683293	12711717.4	
2683854	Apple Inc.	07/03/2012	2683854	12713432.8	
2686203	Audi AG	14/03/2012	2686203	12709798.8	German
2686705	FRAMATOME	12/03/2012	2686705	12709067.8	French
2686933	SunPower Corporation	27/02/2012	2686933	12757340.0	
2688920	ExxonMobil Chemical Patents Inc.	05/03/2012	2688920	12765215.4	
2689534	Analog Devices, Inc.	21/03/2012	2689534	12761428.7	

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2691608	Sedlacek, Vlastimil	18/11/2011	2691608	11793493.5	
2694154	Micron Devices LLC	04/04/2012	2694154	12767575.9	
2694834	Baum, Marc Michael	09/03/2012	2694834	12754671.1	
	Baum, Janelle Marie				
2694998	Medtronic Navigation, Inc.	30/03/2012	2694998	12716830.0	
2695175	Weidmann Electrical Technology, Inc.	04/04/2011	2695175	11712097.2	
2695470	Samsung Electronics Co., Ltd.	05/04/2012	2695470	12767522.1	
2695787	Yamaha Hatsudoki Kabushiki Kaisha	28/11/2012	2695787	12194597.6	
2696531	NXP B.V.	08/08/2012	2696531	12179741.9	
2696570	OmniVision Technologies, Inc.	02/08/2013	2696570	13179183.2	
2696836	Sartorius Stedim Biotech GmbH	16/03/2012	2696836	12710661.5	German
2697575	Heliosystems Pty Ltd	13/04/2012	2697575	12771762.7	
2697670	BASF Agro Trademarks GmbH	13/04/2012	2697670	12770781.8	
2699873	Nanometrics Incorporated	13/04/2012	2699873	12721368.4	
2700034	Canon Kabushiki Kaisha	12/04/2012	2700034	12774351.6	
2700504	Goss International Americas, Inc.	09/08/2013	2700504	13179814.2	
2701330	Telefonaktiebolaget LM Ericsson (publ)	09/12/2008	2701330	13187501.5	
2702553	Microsoft Technology Licensing, LLC	28/04/2012	2702553	12777227.5	
2702693	Qualcomm Incorporated	13/02/2012	2702693	12705752.9	
2702854	CLAAS Selbstfahrende Erntemaschinen	08/04/2013	2702854	13162652.5	German
	GmbH				
2702966	Hill-Rom Services, Inc.	15/04/2009	2702966	13184257.7	
2703209	IFP Energies nouvelles	02/08/2013	2703209	13306120.0	French
2704793	Ramot at Tel Aviv University, Ltd.	03/05/2012	2704793	12725884.6	
2705048	Siec Badawcza Lukasiewicz - PORT	06/05/2012	2705048	12730029.1	
	Polski Osrodek Rozwoju Technologii				
2706652	LSIS Co., Ltd.	02/09/2013	2706652	13182654.7	
2707382	Ablynx NV	09/05/2012	2707382	12721480.7	
2708629	Dongbu Daewoo Electronics	11/09/2013	2708629	13183904.5	
	Corporation				
2709312	Synopsys, Inc.	09/09/2013	2709312	13183467.3	
2709835	The Boeing Company	11/04/2012	2709835	12724423.4	
2710083	New Hampshire Ball Bearings, Inc.	09/05/2012	2710083	12723311.2	
2710519	Gemalto SA	16/05/2012	2710519	12789509.2	
2710760	QUALCOMM Incorporated	17/05/2012	2710760	12725201.3	
2710946	LG Electronics Inc.	04/09/2013	2710946	13183021.8	
2711146	KAI R&D CENTER CO., LTD.	15/05/2012	2711146	12784880.2	
2712046	Hitachi Automotive Systems, Ltd.	16/05/2011	2712046	11865666.9	

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2714612	Saint-Gobain Weber	24/05/2012	2714612	12731060.5	French
2715091	Safran Aircraft Engines	31/05/2012	2715091	12731094.4	French
2715662	Commissariat à l'Énergie Atomique et	29/05/2012	2715662	12726076.8	French
	aux Énergies Alternatives				
2716133	Samsung Electronics Co., Ltd.	31/05/2012	2716133	12794006.2	
2717503	Thales	03/10/2013	2717503	13187250.9	French
2718713	Koninklijke Philips N.V.	30/04/2012	2718713	12718193.1	
2719919	BWI Company Limited S.A.	24/09/2008	2719919	14150800.2	
2722784	Giesecke+Devrient Mobile Security	15/10/2013	2722784	13004941.4	German
	GmbH				
2723137	Samsung Electronics Co., Ltd.	16/03/2010	2723137	14151272.3	
2725679	Analog Devices, Inc.	22/10/2013	2725679	13189782.9	
2725745	Mitsubishi Heavy Industries, Ltd.	22/06/2011	2725745	11817499.4	
2726748	Adient Luxembourg Holding S.à r.l.	09/03/2012	2726748	12710895.9	German
2728551	Rightware Oy	05/11/2012	2728551	12191235.6	
2729879	Gigamon Inc.	28/07/2011	2729879	11869148.4	
2733425	General Electric Company	12/11/2013	2733425	13192456.5	
2733919	FUJIFILM Corporation	21/05/2012	2733919	12811681.1	
2734905	Aspen Avionics, Inc.	23/07/2012	2734905	12814808.7	
2736637	Johnson Matthey Public Limited	26/07/2012	2736637	12745949.3	
	Company				
2736933	Arkema, Inc.	25/07/2012	2736933	12817563.5	
2737696	HFI Innovation Inc.	14/12/2012	2737696	12858362.2	
2738705	Certicom Corp.	30/11/2012	2738705	12195164.4	
2739028	Kyocera Document Solutions Inc.	28/11/2013	2739028	13005546.0	
2739609	Karo Pharma AB	02/08/2012	2739609	12745463.5	
2740627	JTEKT CORPORATION	02/12/2013	2740627	13195278.0	
2740916	Honeywell International Inc.	12/11/2013	2740916	13192604.0	
2742447	F.HOFFMANN-LA ROCHE AG	09/08/2012	2742447	12747977.2	
2742922	Kyushu UniversityNational University	28/05/2013	2742922	13820076.1	
	Corporation				
	Sumitomo Riko Company Limited				
2743162	KAWASAKI JUKOGYO KABUSHIKI	13/12/2013	2743162	13197114.5	
	KAISHA				
2743169	Yamaha Hatsudoki Kabushiki Kaisha	13/12/2013	2743169	13197042.8	
2744395	Koninklijke Philips N.V.	07/09/2012	2744395	12783292.1	
2746127	Siemens Mobility GmbH	05/12/2013	2746127	13195847.2	German
2748639	Koninklijke Philips N.V.	12/12/2012	2748639	12819019.6	

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2749409	FUJIFILM Corporation	23/08/2012	2749409	12826000.7	
2750258	General Electric Company	16/10/2013	2750258	13188933.9	
2751849	TE Connectivity Corporation	15/08/2012	2751849	12758937.2	
2752907	LG Display Co., Ltd.	31/05/2013	2752907	13797765.8	
2753144	Kyocera Corporation	27/08/2012	2753144	12827983.3	
2753409	Cummins Filtration IP, INC.	06/09/2012	2753409	12829602.7	
2753848	Eaton Corporation	05/09/2012	2753848	12766225.2	
2753918	Medtronic MiniMed, Inc.	04/09/2012	2753918	12770332.0	
2754168	Synopsys, Inc.	07/09/2012	2754168	12829654.8	
2756150	Baker Hughes, a GE company, LLC	13/09/2012	2756150	12831436.6	
2757305	Kawasaki Jukogyo Kabushiki Kaisha	12/09/2012	2757305	12832157.7	
2757824	Samsung Electronics Co., Ltd.	17/01/2014	2757824	14151596.5	
2758089	Stryker European Holdings I, LLC	12/09/2011	2758089	11773665.2	
2759268	Covidien LP	23/01/2014	2759268	14152236.7	
2759699	innogy SE	18/12/2013	2759699	13198089.8	German
2760255	Silergy Corp.	23/01/2013	2760255	13290017.6	
2761429	Amazon Technologies, Inc.	26/09/2012	2761429	12834967.7	
2761910	Skype	10/11/2012	2761910	12798499.5	
2762682	Garrett Transportation I Inc.	17/01/2014	2762682	14151677.3	
2762875	Kabushiki Kaisha Toshiba	25/09/2012	2762875	12837050.9	
2763653	The Procter & Gamble Company	05/10/2012	2763653	12775407.5	
2763706	The Procter & Gamble Company	04/10/2012	2763706	12781050.5	
2765557	Definiens AG	04/02/2014	2765557	14153796.9	
2766392	Xencor, Inc.	10/10/2012	2766392	12783743.3	
2766762	Phoseon Technology, Inc.	10/10/2012	2766762	12840225.2	
2766833	Cooper-Atkins Corporation	08/10/2012	2766833	12783437.2	
2767738	Dana Rexroth Transmission Systems	19/02/2013	2767738	13155718.3	German
	S.r.l.				
2767769	Daikin Industries, Ltd.	14/09/2012	2767769	12832161.9	
2767779	Daikin Industries, Ltd.	28/09/2012	2767779	12836053.4	
2767812	NTN Corporation	02/10/2012	2767812	12839877.3	
2769164	Temptronic Corporation	17/10/2012	2769164	12787215.8	
2769560	Nokia Technologies Oy	17/10/2011	2769560	11874369.9	
2769861	LG Electronics Inc.	09/08/2013	2769861	13827457.6	
2769917	The Boeing Company	21/02/2014	2769917	14156220.7	
2770291	Daikin Industries, Ltd.	04/10/2012	2770291	12837854.4	
2770396	Surpass Industry Co., Ltd.	12/02/2014	2770396	14154826.3	
2770827	Rhodia Operations	11/10/2012	2770827	12770145.6	French

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2771059	Sorrento Therapeutics, Inc.	16/10/2012	2771059	12843941.1	
2772028	Telecom Italia S.p.A.	28/10/2011	2772028	11788078.1	
2773825	Strong Industries Inc.	29/10/2012	2773825	12845540.9	
2774291	Marvell World Trade Ltd.	31/10/2012	2774291	12812717.2	
2775528	IMEC VZW	05/03/2013	2775528	13157812.2	
2776108	Boston Scientific Scimed, Inc.	07/11/2012	2776108	12791617.9	
2777727	Fenwal, Inc.	14/03/2014	2777727	14160035.3	
2777956	The Goodyear Tire & Rubber Company	10/03/2014	2777956	14158496.1	
2780074	Advanced Bionics AG	15/11/2011	2780074	11791134.7	
2780202	Valeo Systèmes d'Essuyage	08/11/2012	2780202	12786947.7	
2781081	Sony Corporation	19/10/2012	2781081	12788294.2	
2781118	Panasonic Intellectual Property	06/11/2012	2781118	12780509.1	
	Corporation of America				
2781823	STANLEY ELECTRIC CO., LTD.	18/03/2014	2781823	14020036.1	
2781854	Mitsubishi Electric Corporation	18/11/2011	2781854	11875740.0	
2783122	BSH Hausgeräte GmbH	13/11/2012	2783122	12790842.4	German
2783550	Tridonic GmbH & Co. KG	21/11/2012	2783550	12816636.0	German
2783594	JNC Corporation	02/10/2012	2783594	12851587.1	
	JNC Fibers Corporation				
2783864	Brother Kogyo Kabushiki Kaisha	25/03/2014	2783864	14161570.8	
2783969	Yamaha Hatsudoki Kabushiki Kaisha	25/03/2014	2783969	14161384.4	
2784309	GE Renewable Technologies Wind	28/03/2013	2784309	13382122.3	
	B.V.				
2784380	Kabushiki Kaisha Toshiba	12/03/2014	2784380	14159133.9	
2784655	Samsung Electronics Co., Ltd.	18/03/2014	2784655	14160415.7	
2784683	FUJITSU LIMITED	28/02/2014	2784683	14157294.1	
2784690	Samsung Electronics Co., Ltd.	25/03/2014	2784690	14161418.0	
2784815	FUJITSU LIMITED	31/01/2014	2784815	14153568.2	
2785936	U-Shin France	30/11/2012	2785936	12791797.9	French
2786111	Cueto, Omar	30/11/2012	2786111	12852499.8	
2786254	Hitachi Vantara Corporation	29/03/2012	2786254	12872746.8	
2786435	Novaled GmbH	30/11/2012	2786435	12808253.4	
2786551	British Telecommunications public	23/11/2012	2786551	12795021.0	
	limited company				
2788588	Safran Aircraft Engines	05/12/2012	2788588	12810349.6	French
2790953	Volkswagen Aktiengesellschaft	13/12/2012	2790953	12808335.9	German
2791785	Intel Corporation	16/12/2011	2791785	11877535.2	
2792030	Siemens Aktiengesellschaft	30/04/2013	2792030	13720903.7	

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2792977	Hefei Midea Refrigerator Co., Ltd. Hefei Hualing Co., Ltd.	31/12/2011	2792977	11876908.2	
2793907	Ethicon, Inc	17/12/2012	2793907	12860284.4	
2793985	Zoll Medical Corporation	19/12/2012	2793985	12859349.8	
2794735	Hexcel Holding GmbH	21/12/2012	2794735	12816064.5	
2795346	Fondazione Istituto Italiano di	13/12/2012	2795346	12820910.3	
27,700.0	Tecnologia	16/12/2012	2,,,,,,	1202071010	
2795767	GE Renewable Technologies	21/12/2012	2795767	12810293.6	German
2795861	Samsung Electronics Co., Ltd.	26/10/2012	2795861	12844176.3	
2795968	Cisco Technology, Inc.	20/12/2012	2795968	12814088.6	
2796730	Fastmount Limited	23/04/2014	2796730	14165637.1	
2797057	Wincor Nixdorf International GmbH	23/04/2013	2797057	13164927.9	German
2797129	Stanley Electric Co., Ltd.	23/04/2014	2797129	14020055.1	
2797728	Univation Technologies, LLC	28/11/2012	2797728	12813584.5	
2798464	Intel Corporation	30/12/2011	2798464	11878881.9	
2798837	Microsoft Technology Licensing, LLC	24/02/2013	2798837	13751542.5	
2799882	Hitachi High-Technologies Corporation	22/11/2012	2799882	12861407.0	
2799940	The Swatch Group Management	30/04/2013	2799940	13166048.2	French
	Services AG				
2801855	European Molecular Biology	10/05/2013	2801855	13167360.0	
	Laboratory				
2801925	BlackBerry Limited	10/05/2013	2801925	13167377.4	
2802459	Seiko Epson Corporation	26/12/2012	2802459	12823217.0	
2803244	Marvell World Trade Ltd.	08/01/2013	2803244	13718622.7	
2803567	The Boeing Company	14/03/2014	2803567	14160048.6	
2804783	Adient Luxembourg Holding S.à r.l.	18/01/2013	2804783	13702368.5	German
2804862	Regents Of The University Of	18/01/2013	2804862	13702171.3	
	Minnesota				
2806005	tesa SE	14/05/2014	2806005	14168223.7	German
2806103	MTU Aero Engines AG	24/05/2013	2806103	13169058.8	German
2807080	Simplex Manufacturing Co.	25/01/2013	2807080	13741238.3	
2808473	AKA Automotiv S.R.L.	17/01/2014	2808473	14151586.6	
2808498	Rolls-Royce plc	25/03/2014	2808498	14161483.4	
2810209	Intel Corporation	29/01/2013	2810209	13744281.0	
2810436	Orange	25/01/2013	2810436	13704209.9	French
2810484	Qualcomm Incorporated	30/01/2013	2810484	13704675.1	
2811535	Panasonic Intellectual Property	30/01/2013	2811535	13743297.7	
	Management Co., Ltd.				

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2812431	Baylor College Of Medicine	08/02/2013	2812431	13746524.1	
2812447	Max-Planck-Gesellschaft zur Förderung	06/02/2013	2812447	13707285.6	
	der Wissenschaften e.V.				
	Alacris Theranostics GmbH				
2812873	Icon Health & Fitness, Inc.	29/01/2013	2812873	13746629.8	
2813049	Vergic Group AB	04/02/2013	2813049	13702230.7	
2813122	Samsung Electronics Co., Ltd.	06/02/2013	2813122	13746291.7	
2814584	Karsten Manufacturing Corporation	11/02/2013	2814584	13705702.2	
2815809	AXENS	13/05/2014	2815809	14305695.0	French
2816171	fischerwerke GmbH & Co. KG	02/06/2014	2816171	14401069.1	German
2816247	JTEKT CORPORATION	16/06/2014	2816247	14172514.3	
2816842	Datang Mobile Communications	23/11/2012	2816842	12868715.9	
	Equipment Co., Ltd.				
2816993	Fe:I Beauty Tech, Inc.	22/02/2013	2816993	13751594.6	
2818029	Holland, Eric	22/02/2013	2818029	13722608.0	
	Boomgaarden, Mark				
	Thosteson, Eric				
	Lighting Science Group Corporation				
2818245	EPPENDORF AG	27/07/2009	2818245	14174635.4	German
2818558	Mkrtchyan, Ovik Leonardovich	21/05/2013	2818558	13807284.8	
2820558	Samsung Electronics Co., Ltd.	27/02/2013	2820558	13755542.1	
2822771	R. R. Donnelley & Sons Company	08/03/2013	2822771	13714739.3	
2823373	Hewlett-Packard Development	08/03/2012	2823373	12870594.4	
	Company, L.P.				
2823764	FUJIFILM Corporation	04/03/2013	2823764	13757250.9	
2824215	NISSAN MOTOR CO., LTD.	28/02/2013	2824215	13757403.4	
2825418	Flextronics AP, LLC	15/03/2013	2825418	13716515.5	
2826072	Katholieke Universiteit Leuven	13/03/2013	2826072	13710360.2	
	IMEC VZW				
	Total Marketing Services				
2826628	Konica Minolta, Inc.	05/03/2013	2826628	13761173.7	
2828171	Stora Enso Oyj	15/03/2013	2828171	13765267.3	
2828622	University of Limerick	19/03/2013	2828622	13711342.9	
2829051	Dolby Laboratories Licensing	21/03/2013	2829051	13717363.9	
	Corporation				
2829165	Siemens Aktiengesellschaft	24/04/2013	2829165	13722709.6	German
2829823	Mitsubishi Electric Corporation	15/03/2012	2829823	12871423.5	
2830358	Alcatel Lucent	25/07/2013	2830358	13306078.0	

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2832001	Huawei Technologies Co., Ltd.	28/03/2013	2832001	13769946.8	
2832338	Kyushu UniversityNational University	29/03/2013	2832338	13770071.2	
	Corporation				
	Sumitomo Riko Company Limited				
2832350	Nichirin Chemical Industries, Ltd.	27/03/2013	2832350	13767870.2	
	Daicel Corporation				
2832888	Baoshan Iron & Steel Co., Ltd.	29/03/2012	2832888	12873168.4	
2834493	United Technologies Corporation	29/03/2013	2834493	13813981.1	
2834846	Bio AMD Holdings Limited	04/04/2013	2834846	13721989.5	
2835314	Ontex BVBA	07/07/2014	2835314	14175999.3	
2835646	Tauns Co., Ltd.	04/04/2013	2835646	13772467.0	
2835816	LG Electronics Inc.	02/04/2013	2835816	13772884.6	
2836057	British Telecommunications public	09/08/2013	2836057	13250091.9	
	limited company				
2836308	Nordson Corporation	05/03/2013	2836308	13715784.8	
2836389	KEBA AG	09/04/2013	2836389	13727796.8	German
2836566	Halliburton Energy Services, Inc.	13/03/2013	2836566	13713285.8	
2836784	SGL Carbon SE	09/04/2013	2836784	13715213.8	
2837026	Silex Microsystems AB	15/04/2013	2837026	13775666.4	
2837095	Aselsan Elektronik Sanayi ve Ticaret	02/04/2013	2837095	13722106.5	
	Anonim Sirketi				
2838690	Nano-Join GmbH	18/04/2013	2838690	13722693.2	German
2840340	Whirlpool Corporation	30/07/2014	2840340	14179206.9	
2840874	ASM Assembly Systems GmbH & Co.	19/08/2013	2840874	13180942.8	
	KG				
2841488	Dow Corning Toray Co., Ltd.	08/03/2013	2841488	13715012.4	
2843436	Bruker BioSpin GmbH	13/08/2014	2843436	14180833.7	German
2843582	Simmonds Precision Products, Inc.	26/08/2014	2843582	14182197.5	
2844289	MedImmune, LLC	17/04/2013	2844289	13784604.4	
2844388	BASF Corporation	06/04/2012	2844388	12717522.2	
2844666	Pfenex Inc.	22/04/2013	2844666	13784680.4	
2844857	Eaton Corporation	30/04/2013	2844857	13784871.9	
2845192	Saint-Gobain Performance Plastics	30/04/2013	2845192	13722513.2	
	Rencol Limited				
2845219	Elmos Semiconductor	19/04/2013	2845219	13719455.1	German
	Aktiengesellschaft				
2845350	Cisco Technology, Inc.	24/04/2013	2845350	13720709.8	
2846196	Brother Kogyo Kabushiki Kaisha	27/09/2006	2846196	14196057.5	

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2846330	Immersion Corporation	13/08/2014	2846330	14002827.5	
2846332	BOE Technology Group Co., Ltd.	17/12/2012	2846332	12852439.4	
2847150	Sasol Technology (Proprietary) Limited	08/05/2013	2847150	13731897.8	
2847486	Vibracoustic Forsheda AB	06/05/2013	2847486	13723053.8	
2847512	Cree, Inc.	07/05/2013	2847512	13788354.2	
2847667	Bosch Automotive Service Solutions	08/05/2013	2847667	13787553.0	
	Inc.				
2849715	Archer Daniels Midland Company	15/05/2013	2849715	13791372.9	
2850522	University of Lancaster	14/05/2013	2850522	13723913.3	
2851204	Seiko Epson Corporation	18/09/2014	2851204	14185323.4	
2851969	Semicon Light Co., Ltd.	30/04/2014	2851969	14766651.5	
2852741	United Technologies Corporation	14/05/2013	2852741	13794468.2	
2852744	United Technologies Corporation	14/05/2013	2852744	13793500.3	
2852753	CPT Group GmbH	07/05/2013	2852753	13720954.0	
2852884	Sony Corporation	14/05/2013	2852884	13726889.2	
2853030	Finisar Corporation	17/05/2013	2853030	13794113.4	
2853737	Beijing Institute of Spacecraft	07/05/2013	2853737	13794208.2	
	Environment Engineering				
2854099	Sony Interactive Entertainment Inc.	11/04/2013	2854099	13794634.9	
2855503	Agency for Science, Technology and	06/02/2013	2855503	13796628.9	
	Research				
2855516	The Royal Institution for the	27/05/2013	2855516	13796588.5	
	Advancement of Learning / McGill				
	University				
2855660	Lesaffre et Compagnie	27/05/2013	2855660	13728494.9	French
2856454	Honeywell International Inc.	30/05/2013	2856454	13796272.6	
2857787	Yang, Tai-Her	15/12/2009	2857787	14185010.7	
2858341	Sony Corporation	22/03/2013	2858341	13797031.5	
2860051	CLAAS Saulgau GmbH	07/10/2014	2860051	14187991.6	German
2861236	Pharmathen S.A.	15/06/2012	2861236	12732788.0	
2862651	SLM Solutions Group AG	15/10/2013	2862651	13188704.4	
2864193	ZF Friedrichshafen AG	03/05/2013	2864193	13719869.3	German
2866006	The Hong Kong Research Institute Of	20/08/2014	2866006	14002892.9	
	Textiles And Apparel Limited				
2866365	Thales	24/10/2014	2866365	14190219.7	French
2866427	Apple Inc.	28/05/2013	2866427	14194099.9	
2869220	SAP SE	23/10/2014	2869220	14190178.5	
2870875	Lechler GmbH	22/10/2014	2870875	14189943.5	German

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2871177	GTx, Inc.	11/09/2008	2871177	14190028.2	
2871871	Telefonaktiebolaget LM Ericsson (publ)	12/11/2013	2871871	13192467.2	
2873936	MITSUBISHI HEAVY INDUSTRIES	10/11/2014	2873936	14192481.1	
	THERMAL SYSTEMS, LTD.				
2877956	Webroot Inc.	24/07/2013	2877956	13745954.1	
2880084	Henkel AG & Co. KGaA	23/07/2013	2880084	13740274.9	German
2880265	Safran Aircraft Engines	19/07/2013	2880265	13756579.2	French
2880566	Sqream Technologies Ltd	31/07/2013	2880566	13824882.8	
2880571	Koninklijke Philips N.V.	01/08/2013	2880571	13763302.0	
2881843	LG Display Co., Ltd.	26/11/2014	2881843	14194882.8	
2882202	Yamaha Corporation	12/11/2013	2882202	13853867.3	
2882281	Verdesian Life Sciences, LLC	09/08/2013	2882281	13829117.4	
2882456	National Cheng Kung University	06/08/2013	2882456	13828706.5	
	Chang, Ming-Shi				
2883062	Koninklijke Philips N.V.	08/08/2013	2883062	13776573.1	
2883660	Black & Decker Inc.	11/11/2014	2883660	14192715.2	
2884047	Garrett Transportation I Inc.	19/11/2014	2884047	14193937.1	
2884530	Huawei Technologies Co., Ltd.	04/12/2014	2884530	14196220.9	
2884978	The Scripps Research Institute	16/08/2013	2884978	13829428.5	
2886125	Chi, Yu-Fen	15/08/2012	2886125	12882992.6	
2886238	Nippon Steel Corporation	30/07/2013	2886238	13829659.5	
2887046	Rolls-Royce Deutschland Ltd & Co KG	19/12/2013	2887046	13198627.5	
2887995	C.R. Bard, Inc.	21/08/2013	2887995	13830592.5	
2888028	Mehldau & Steinfath Umwelttechnik	20/12/2013	2888028	13828785.9	German
	GmbH				
2889236	Hitachi High-Technologies Corporation	04/12/2014	2889236	14004100.5	
2890185	Fujitsu Limited	22/08/2012	2890185	12883109.6	
2890639	Rhodia Operations	02/09/2013	2890639	13759478.4	French
2890720	The General Hospital Corporation	14/03/2013	2890720	13833405.7	
2890836	The Scripps Research Institute	16/08/2013	2890836	13833286.1	
2891796	Nakamura, Kazuhiko	23/08/2013	2891796	13834063.3	
2892402	Breville Pty Limited	30/08/2013	2892402	13832731.7	
2893744	Samsung Electronics Co., Ltd.	04/09/2013	2893744	13835052.5	
2895209	Polyheal Ltd.	12/09/2013	2895209	13838041.5	
2897072	Soongsil University Research	30/09/2013	2897072	13891571.5	
	Consortium Techno-Park				
2897588	Teva Branded Pharmaceutical Products R&D, Inc.	21/11/2014	2897588	14809248.9	

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2898224	Bümach Engineering International B.V.	13/09/2013	2898224	13791906.4	German
2898424	Hitachi Data Systems Engineering UK	19/09/2012	2898424	12884949.4	
	Limited				
2898625	Amazon Technologies, Inc.	18/09/2013	2898625	13839619.7	
2900320	Medtronic Inc.	25/09/2013	2900320	13784044.3	
2900690	VIB VZW	23/09/2013	2900690	13771088.5	
	Katholieke Universiteit Leuven K.U.				
	Leuven R&D				
2900967	United Technologies Corporation	26/09/2013	2900967	13866792.8	
2901720	Telefonaktiebolaget LM Ericsson (publ)	25/09/2012	2901720	12783679.9	
2902413	FUJIFILM Corporation	25/09/2013	2902413	13842990.7	
2902643	Nifco Inc.	20/09/2013	2902643	13841436.2	
	Honda Motor Co., Ltd.				
2903296	Panasonic Intellectual Property	20/09/2013	2903296	13841321.6	
	Management Co., Ltd.				
2903436	The Trustees of The University of	19/09/2013	2903436	13839598.3	
	Pennsylvania				
2904072	Dow Global Technologies LLC	05/11/2013	2904072	13792820.6	
2905191	Bendix Commercial Vehicle Systems	30/01/2015	2905191	15153171.2	
	LLC				
2906406	Entex Rust & Mitschke GmbH	17/01/2013	2906406	13701706.7	German
2906599	Agency for Science, Technology and	21/08/2013	2906599	13845618.1	
	Research				
2907163	Google LLC	04/10/2013	2907163	13780011.6	
2907221	Siemens Aktiengesellschaft	09/10/2013	2907221	13785983.1	
2907314	Samsung Electronics Co., Ltd.	14/10/2013	2907314	13846199.1	
	University-Industry Cooperation Group				
	of Kyung Hee University				
2908062	Panasonic Intellectual Property	29/01/2015	2908062	15152965.8	
	Management Co., Ltd.				
2908242	VIA Alliance Semiconductor Co., Ltd.	10/02/2015	2908242	15154560.5	
2908497	ZTE Corporation	30/07/2013	2908497	13788275.9	
2909842	Nexans	16/10/2013	2909842	13789858.1	French
2910587	Mitsubishi Gas Chemical Company,	18/10/2013	2910587	13847148.7	
	Inc.				
2910786	Ebara Corporation	18/02/2015	2910786	15155664.4	
2910793	Mitsubishi Electric Corporation	15/10/2013	2910793	13846393.0	
2910813	MAN Truck & Bus SE	12/12/2014	2910813	14004206.0	German

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2911002	Mitsubishi Gas Chemical Company,	16/10/2013	2911002	13847887.0	
	Inc.				
2912811	Google LLC	24/10/2013	2912811	13849769.8	
2913187	Seiko Epson Corporation	27/02/2015	2913187	15156943.1	
2913265	Goodrich Actuation Systems SAS	27/02/2014	2913265	14305276.9	
2913563	Schaeffler Technologies AG & Co. KG	09/02/2015	2913563	15154277.6	German
2914015	Nitto Denko Corporation	02/07/2014	2914015	14839202.0	
2914150	SEB S.A.	28/10/2013	2914150	13815022.2	French
2914309	Nißl, Thomas	30/10/2013	2914309	13798564.4	German
2914352	Karsten Manufacturing Corporation	30/10/2013	2914352	13792791.9	
2915392	Qualcomm Incorporated	24/10/2013	2915392	13789114.9	
2915408	Telefonaktiebolaget LM Ericsson (publ)	02/11/2013	2915408	13794998.8	
2915788	Gebrüder Dorfner GmbH & Co. Kaolin-	03/03/2015	2915788	15157425.8	German
	und Kristallquarzsand-Werke KG				
2916219	KONE Corporation	03/03/2014	2916219	14157480.6	
2916707	Electrolux Home Products Corporation	08/11/2012	2916707	12805600.9	
	N.V.				
2917897	Giesecke+Devrient Mobile Security	21/10/2013	2917897	13782973.5	German
	GmbH				
2918752	TAIYO KOGYO CORPORATION	10/10/2012	2918752	12886498.0	
	Hitachi Zosen Corporation				
2919537	ZTE Corporation	18/09/2013	2919537	13852749.4	
2919888	Evonik Fibres GmbH	09/10/2013	2919888	13774181.5	German
2920005	Shark Wheel LLC	08/05/2013	2920005	13854414.3	
2920603	HENSOLDT Sensors GmbH	06/11/2013	2920603	13823921.5	German
2920737	Microsoft Technology Licensing, LLC	14/11/2013	2920737	13798497.7	
2921684	The Boeing Company	12/02/2015	2921684	15154851.8	
2921716	Rolls-Royce Deutschland Ltd & Co KG	11/03/2015	2921716	15158652.6	German
2924052	Pharmabcine Inc.	20/11/2013	2924052	13857338.1	
2924494	Adidas AG	05/03/2015	2924494	15157783.0	
2924928	Siemens Aktiengesellschaft	25/03/2014	2924928	14161422.2	German
2925202	Kimberly-Clark Worldwide, Inc.	27/11/2013	2925202	13858753.0	
2925357	Commissariat à l'Énergie Atomique et	26/11/2013	2925357	13828816.2	French
	aux Énergies Alternatives				
2925376	Massachusetts Institute of Technology	27/11/2013	2925376	13808373.8	
	The Brigham and Women's Hospital,				
	Inc.				
2926174	Halliburton Energy Services Inc.	19/12/2012	2926174	12818963.6	

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2926308	Telefónica Germany GmbH & Co. OHG	28/11/2013	2926308	13798583.4	
2927301	LG Chem, Ltd.	29/11/2013	2927301	13858138.4	
2927737	adidas AG	05/03/2015	2927737	15157788.9	
2927930	Hitachi High-Technologies Corporation	07/11/2013	2927930	13858963.5	
2928182	Clarion Co., Ltd.	27/11/2013	2928182	13857698.8	
2928288	Ryu, Soojin	05/12/2013	2928288	13802343.7	
2928597	INVISTA Textiles (U.K.) Limited	05/12/2013	2928597	13811326.1	
2928684	BEMIS COMPANY, INC.	07/12/2012	2928684	12806784.0	
2928902	Victoria Link Limited	06/12/2013	2928902	13861372.4	
2929479	Alibaba Group Holding Limited	03/12/2013	2929479	13812294.0	
2929694	Samsung Electronics Co., Ltd.	09/12/2013	2929694	13860831.0	
2929728	Qualcomm Incorporated	22/10/2013	2929728	13789099.2	
2930027	Seiko Epson Corporation	02/12/2013	2930027	13859902.2	
2930190	LOTTE Fine Chemical Co., Ltd.	18/02/2013	2930190	13859988.1	
2930301	IFP Energies nouvelles	19/03/2015	2930301	15305402.8	French
2930853	NEC Corporation	02/12/2013	2930853	13861235.3	
2931353	Pinchuk, Leonard	12/09/2013	2931353	13861184.3	
	Kalser, Gary A.				
	Mayback, Gregory L.				
	Leone, James				
2931672	Corning Incorporated	13/12/2013	2931672	13819115.0	
2932119	Aktiebolaget SKF	16/12/2013	2932119	13805408.5	German
2932231	EMD Millipore Corporation	16/12/2013	2932231	13818104.5	
2932782	Alcatel Lucent	06/12/2013	2932782	13815264.0	
2933032	JFE Steel Corporation	04/09/2013	2933032	13862224.6	
2933682	Ridgefield Acquisition	12/12/2013	2933682	13863556.0	
2934547	Urgo Recherche Innovation et	18/12/2013	2934547	13818339.7	French
	Développement				
	Institut National de la Santé et de la				
	Recherche Médicale (INSERM)				
	Institut De Recherche Pour Le				
	Développement (IRD)				
	Université Paul Sabatier Toulouse III				
2934660	Corium, Inc.	20/12/2013	2934660	13818960.0	

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2936741	Koninklijke KPN N.V.	17/12/2013	2936741	13808018.9	
	Nederlandse Organisatie voor				
	toegepast- natuurwetenschappelijk				
	onderzoek TNO				
2936892	Qualcomm Incorporated	25/11/2013	2936892	13803384.0	
2937352	Shin-Etsu Chemical Co., Ltd.	10/12/2013	2937352	13865466.0	
2937393	Coroplast Fritz Müller GmbH & Co.	22/04/2014	2937393	14165347.7	German
	KG				
2938213	Philip Morris Products S.A.	17/12/2013	2938213	13824124.5	
2938693	Arkema France	06/12/2013	2938693	13815071.9	French
2938694	Arkema France	06/12/2013	2938694	13815074.3	French
2939033	Feinmetall GmbH	18/12/2013	2939033	13814510.7	German
2939083	Intel Corporation	20/12/2013	2939083	13868674.6	
2939277	Commissariat à l'Energie Atomique et	27/12/2013	2939277	13821898.7	French
	aux Energies Alternatives				
	Aledia				
2939544	Kao Corporation	25/12/2013	2939544	13867472.6	
2939648	JMS Co., Ltd.	24/12/2013	2939648	13868009.5	
2939928	The Boeing Company	30/03/2015	2939928	15161563.0	
2940689	Quanta Computer Inc.	15/04/2015	2940689	15163730.3	
2940918	NXP B.V.	28/04/2015	2940918	15165306.0	
2941791	Bayerische Motoren Werke	06/12/2013	2941791	13801579.7	German
	Aktiengesellschaft				
2942678	dSPACE digital signal processing and	08/05/2014	2942678	14167501.7	German
	control engineering GmbH				
2943040	Samsung Electronics Co., Ltd.	11/05/2015	2943040	15167070.0	
2943131	Cook Medical Technologies LLC	09/01/2014	2943131	14702975.5	
2943198	Samumed, LLC	08/01/2014	2943198	14737972.1	
2943602	Dow Silicones Corporation	20/12/2013	2943602	13818955.0	
2945344	Koninklijke KPN N.V.	18/10/2013	2945344	15163003.5	
2945732	The University of Nottingham	15/01/2014	2945732	14706069.3	
2946394	Siemens Aktiengesellschaft	07/01/2014	2946394	14701480.7	German
2946678	Shenzhen First Union Technology Co.,	26/07/2014	2946678	14178668.1	
	Ltd.				
2946706	SEB S.A.	18/05/2015	2946706	15168042.8	French
2947402	LG Electronics Inc.	22/05/2015	2947402	15168890.0	
2947676	LSIS Co., Ltd.	27/03/2015	2947676	15161378.3	

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2949050	Hewlett-Packard Development	25/01/2013	2949050	13872727.6	
	Company, L.P.				
2949196	Suzhou Cleva Electric Appliance Co.,	20/01/2014	2949196	14743119.1	
	Ltd.				
2949392	Euroimmun Medical Diagnostics	05/05/2015	2949392	15001322.5	
	(China) Co., Ltd				
	Euroimmun Medizinische				
	Labordiagnostika AG				
2949768	Ansaldo Energia IP UK Limited	27/04/2015	2949768	15165210.4	
2950473	ZTE Corporation	23/08/2013	2950473	13807346.5	
2950575	Sharp Kabushiki Kaisha	21/01/2014	2950575	14743095.3	
2950810	Hanmi Pharm. Co., Ltd.	03/02/2014	2950810	14746007.5	
2951462	ZF Friedrichshafen AG	09/01/2014	2951462	14700451.9	German
2952003	Intel Corporation	24/12/2013	2952003	13874126.9	
2952756	Goodrich Corporation	15/04/2015	2952756	15163762.6	
2952933	Mirion Technologies (Canberra ) SAS	31/03/2015	2952933	15162056.4	
2953778	Arburg GmbH + Co KG	13/05/2014	2953778	14728825.2	German
2954375	Apple Inc.	14/03/2014	2954375	14764258.1	
2955031	SRAM, LLC	29/05/2015	2955031	15001620.2	
2955327	Rolls-Royce plc	11/05/2015	2955327	15167059.3	
2956091	Medacta International S.A.	13/02/2014	2956091	14707244.1	
2956181	Baker Hughes, a GE company, LLC	09/01/2014	2956181	14751068.9	
2956676	Parker Hannifin Corporation	18/02/2014	2956676	14710683.5	
2958997	Biocartis NV	18/02/2014	2958997	14705753.3	
2959124	Renault S.A.S.	07/02/2014	2959124	14706905.8	French
2959446	Qualcomm Incorporated	13/12/2013	2959446	13826805.7	
2961467	Medtronic Xomed, Inc.	27/02/2014	2961467	14712823.5	
2962290	HERE Global B.V.	21/02/2013	2962290	13875851.1	
2962350	Bayerische Motoren Werke	24/01/2014	2962350	14701222.3	German
	Aktiengesellschaft				
2962453	Google Technology Holdings LLC	27/02/2013	2962453	13876369.3	
2962866	Honda Motor Co., Ltd.	19/02/2014	2962866	14757197.0	
2964206	University of Leicester	07/03/2014	2964206	14716626.8	
2964285	Koninklijke Philips N.V.	04/03/2014	2964285	14707764.8	
2964301	Fisher & Paykel Healthcare Limited	04/03/2014	2964301	14759826.2	
2965161	Oblamatik AG	04/03/2014	2965161	14707793.7	German
2968455	Baxalta Incorporated	14/03/2014	2968455	14718870.0	
	Baxalta GmbH				

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2968479	Icahn School of Medicine at Mount	13/03/2014	2968479	14775400.6	
2060022	Sinai  Hallistan In comparated	14/02/2012	2069922	12712207.2	
2968832	Hollister Incorporated	14/03/2013	2968832	13713297.3	
2968993	Purdue Pharma L.P.	14/03/2014	2968993	14765468.5	
2969451	Gurit (UK) Limited	10/03/2014	2969451	14708557.5	
2970994	Lonza Ltd	18/12/2013	2970994	13811203.2	
2971581	Rolls-Royce North American	04/12/2013	2971581	13811079.6	
2072201	Technologies, Inc.	14/04/2014	2072201	14701755 0	
2972301	Merck Patent GmbH	14/04/2014	2972301	14721755.8	
2972502	Faber, Kees	12/03/2014	2972502	14720766.6	
	Laroo, Rick				
2072666	ION Geophysical Corporation	14/02/2014	2072666	14760050 4	
2972666	Systemic Management Science Corporation	14/03/2014	2972666	14768858.4	
2973382	Socure Inc.	17/03/2014	2973382	14763583.3	
2973429	Landmark Graphics Corporation	15/10/2013	2973429	13884478.2	
2973531	Franwell, Inc.	17/03/2014	2973531	14763213.7	
2975310	van Roij, Johannes CJ	17/07/2015	2975310	15177234.0	German
	Zirkel, Frank				
2975652	Fundació Institut de Ciències	15/07/2014	2975652	14177172.5	
	Fotòniques				
2976075	ISTITUTO BIOCHIMICO ITALIANO	19/03/2014	2976075	14718921.1	
	GIOVANNI LORENZINI S.p.A.				
2976690	Sony Corporation	11/12/2013	2976690	13818016.1	
2976738	Sensormatic Electronics, LLC	19/03/2014	2976738	14730244.2	
2977496	Admedes Schuessler GmbH	22/05/2015	2977496	15001570.9	German
2979051	Linde AG	27/03/2014	2979051	14714174.1	German
2979074	Compagnie Générale des	29/03/2013	2979074	13880135.2	
	Etablissements Michelin				
2979439	Hewlett-Packard Development	27/03/2013	2979439	13879758.4	
	Company, L.P.				
2979720	National Cancer Center	27/03/2013	2979720	13880069.3	
	Piolax Medical Devices, Inc.				
2980676	Samsung Electronics Co., Ltd.	23/07/2015	2980676	15178062.4	
2981710	General Electric Company	20/03/2014	2981710	14722053.7	
2981722	Atlas Copco Airpower, Naamloze	25/03/2014	2981722	14724985.8	
	Vennootschap				
2982002	SOLVAY SA	04/04/2014	2982002	14725941.0	

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2982614	Mascia, Francesco	04/08/2014	2982614	14179718.3	
2982743	Hitachi Chemical Company, Ltd.	04/03/2014	2982743	14778952.3	
2983129	LG CNS Co., Ltd.	07/08/2015	2983129	15180135.4	
2983570	OXX Inc.	11/04/2014	2983570	14782744.8	
2984006	Spokane Industries	21/01/2014	2984006	14743796.6	
2984085	Syndevrx, Inc.	09/04/2014	2984085	14782950.1	
2984420	BSH Hausgeräte GmbH	03/04/2014	2984420	14715009.8	German
2984992	TERUMO KABUSHIKI KAISHA	31/07/2015	2984992	15179250.4	
2985064	Empresa Municipal de Aguas Y	01/04/2014	2985064	14783501.1	
	Saneamientos de Murcia, S.A.				
2985477	fischerwerke GmbH & Co. KG	04/08/2015	2985477	15401082.1	German
2986384	Becton, Dickinson and Company	14/04/2014	2986384	14724935.3	
2986446	Scholle IPN IP B.V.	18/04/2014	2986446	14722376.2	
2986583	Honeywell International Inc.	18/04/2014	2986583	14785435.0	
2987104	Attomarker Limited	30/01/2014	2987104	14710605.8	
2987417	Takasago International Corporation	11/04/2014	2987417	14783055.8	
2987540	Nintendo Co., Ltd.	02/10/2014	2987540	14187395.0	
2987554	Lifescan Scotland Limited	06/03/2014	2987554	15185102.9	
2987772	Gottfried Wilhelm Leibniz Universität	19/08/2015	2987772	15181493.6	German
	Hannover				
2987791	Hyundai Pharm Co., Ltd.	17/04/2014	2987791	14786040.7	
2988093	Toppan Printing Co., Ltd.	15/04/2014	2988093	14785906.0	
2988674	Hologic Inc.	24/04/2014	2988674	14727133.2	
2989369	Pilz GmbH & Co. KG	15/04/2014	2989369	14717763.8	German
2989370	Chart Inc.	22/04/2014	2989370	14729126.4	
2989768	Koninklijke Philips N.V.	11/04/2014	2989768	14716601.1	
2989982	Gachon University Industry-University	18/04/2014	2989982	14787941.5	
	Cooperation Foundation				
	Gil Medical Center				
2990193	Ranpak Corp.	11/06/2007	2990193	15179755.2	
2990276	TOYOTA JIDOSHA KABUSHIKI	23/04/2013	2990276	13883245.6	
	KAISHA				
2990312	KAWASAKI JUKOGYO KABUSHIKI	20/01/2014	2990312	14788632.9	
	KAISHA				
2990405	Suzhou Zelgen Biopharmaceuticals Co.	22/04/2014	2990405	14788313.6	
	Ltd.				
2990604	Pratt & Whitney Canada Corp.	26/08/2015	2990604	15182551.0	
2991320	Siemens Aktiengesellschaft	25/08/2014	2991320	14182111.6	German
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2992012	F.HOFFMANN-LA ROCHE AG	25/04/2014	2992012	14721806.9	
2992259	Forge Tech Inc.	20/12/2013	2992259	13873393.6	
	Rybicki, Daniel, J.				
	Rybicki, Mathew, A.				
	Povse, Lawrence, J.				
2993423	Daikin Industries, Ltd.	08/04/2014	2993423	14791927.8	
2993730	Samsung Electronics Co., Ltd.	02/09/2015	2993730	15183446.2	
2993982	Lanxess Deutschland GmbH	07/05/2014	2993982	14721884.6	German
2994238	Rossen, Britta	05/05/2014	2994238	14724638.3	German
2994253	Intersig NV	08/05/2014	2994253	14727417.9	
2995252	Tanita Corporation	19/08/2015	2995252	15181532.1	
2995419	Index-Werke GmbH & Co. KG Hahn &	02/09/2015	2995419	15183545.1	German
	Tessky				
2996193	BlackBerry Limited	10/09/2015	2996193	15184728.2	
2996463	Bayer CropScience NV	15/05/2014	2996463	14724086.5	
2996789	Siemens Healthcare Diagnostics Inc.	13/05/2014	2996789	14797013.1	
2996811	Heraeus Quartz Uk Limited	09/05/2014	2996811	14725505.3	
2996869	Korsch AG	16/05/2014	2996869	14724747.2	German
2997747	Convida Wireless, LLC	16/05/2014	2997747	14731874.5	
2997765	Telefonaktiebolaget LM Ericsson (publ)	09/12/2014	2997765	14815895.9	
2998095	Century Innovation Corporation	16/05/2014	2998095	14797492.7	
2998340	Shin-Etsu Chemical Co., Ltd.	11/09/2015	2998340	15184782.9	
2999392	NeuroVision Imaging, Inc.	21/05/2014	2999392	14801696.7	
2999499	Zensun (Shanghai) Science &	22/05/2014	2999499	14800519.2	
	Technology, Co., Ltd.				
2999932	Hill Phoenix Inc.	30/04/2014	2999932	14791933.6	
3000241	Knowles Electronics, LLC	20/05/2014	3000241	14801065.5	
3000459	Johnson & Johnson Consumer Inc.	29/09/2015	3000459	15187471.6	
3001018	Mitsubishi Jidosha Kogyo Kabushiki	22/09/2015	3001018	15186261.2	
	Kaisha				
3001498	Huizhou TCL Mobile Communication	16/08/2013	3001498	13884983.1	
	Co., Ltd.				
3002431	Hamilton Sundstrand Corporation	29/09/2015	3002431	15187401.3	
3002787	Analog Devices Global Unlimited	20/08/2015	3002787	15181873.9	
	Company				
3003026	Tricol Biomedical, Inc.	14/03/2014	3003026	14770494.4	
3003146	Just A New Health	28/05/2014	3003146	14726654.8	French
3003395	Bracco Imaging S.p.A.	28/05/2014	3003395	14730463.8	

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3003466	Boston Scientific Neuromodulation	23/05/2014	3003466	14733820.6	
	Corporation				
3003913	Miled, Mohamed Sahbi	15/05/2014	3003913	14739270.8	French
3004004	Council Of Scientific & Industrial	13/09/2013	3004004	13780415.9	
	Research				
3004521	Halliburton Energy Services, Inc.	24/04/2014	3004521	14726299.2	
3004639	Saudi Arabian Oil Company	28/05/2014	3004639	14734997.1	
3004723	Inter IKEA Systems B.V.	04/06/2013	3004723	13728356.0	
3005452	Ilika Technologies Ltd.	28/05/2014	3005452	14728248.7	
3005608	Omlis Limited	30/05/2014	3005608	14729714.7	
3005820	QUALCOMM INCORPORATED	23/05/2014	3005820	14735729.7	
3006320	KAWASAKI JUKOGYO KABUSHIKI	29/09/2015	3006320	15187443.5	
	KAISHA				
3006577	NTN Corporation	28/05/2014	3006577	14807505.4	
3006592	Howmet Corporation	18/05/2010	3006592	15196555.5	
3006746	Continental Automotive Systems, Inc.	07/10/2015	3006746	15188745.2	
3007435	Hamamatsu Photonics K.K.	28/05/2014	3007435	14807641.7	
3008192	Takara Bio USA, Inc.	15/05/2014	3008192	14810531.5	
3010660	Joyce, James	17/06/2014	3010660	14814232.6	
3010689	Mecachrome France	18/06/2014	3010689	14738563.7	French
3011251	Boustead International Heaters Limited	10/03/2014	3011251	14710948.2	
3012349	REM Technologies, Inc.	22/10/2015	3012349	15191065.0	
3012429	Scania CV AB	19/10/2015	3012429	15190338.2	
3012502	Witzenmann GmbH	16/09/2015	3012502	15185497.3	German
3012530	NGK Spark Plug Co., Ltd.	20/10/2015	3012530	15190642.7	
3012589	LG Electronics Inc.	23/07/2015	3012589	15002183.0	
3014380	Apple Inc.	19/09/2014	3014380	14781994.0	
3016124	GYRK International Technology Co.,	26/06/2014	3016124	14817223.2	
	Ltd				
3022462	GKN Hybrid Power Limited	18/07/2014	3022462	14742335.4	
3023034	Perzona International B.V.	29/10/2015	3023034	15192210.1	
3023584	MTU Aero Engines AG	24/11/2014	3023584	14194517.0	German
3024313	NATT Tools Group Inc.	25/07/2014	3024313	14829230.3	
3024631	Windmöller & Hölscher KG	28/05/2014	3024631	14726617.5	German
3024779	Coorstek Fluorochemicals, Inc.	24/03/2014	3024779	14828653.7	
3024935	Intervet International B.V.	25/07/2014	3024935	14742541.7	
3025593	Akademy Pharma S.r.l.	21/10/2015	3025593	15190863.9	
3025685	CeloNova Biosciences, Inc.	20/11/2007	3025685	16151344.5	

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3025939	MAN Truck & Bus SE	02/09/2015	3025939	15002587.2	German
3026058	Caregen Co., Ltd.	25/10/2013	3026058	13890027.9	
3026403	Krohne AG	29/10/2015	3026403	15192006.3	German
3026531	CLAAS Saulgau GmbH	17/11/2015	3026531	15194871.8	German
3026944	Samsung Electronics Co., Ltd.	25/11/2015	3026944	15196296.6	
3027229	University of Southern California	18/12/2013	3027229	13865323.3	
	California Institute of Technology				
3028339	Maury Microwave, Inc.	30/07/2014	3028339	14761715.3	
3028531	Sony Corporation	30/07/2013	3028531	13771589.2	
3029740	Sharp Kabushiki Kaisha	01/12/2015	3029740	15197334.4	
3030911	Short Brothers Plc	31/07/2014	3030911	14771613.8	
	Bombardier Inc.				
	C SERIES AIRCRAFT LIMITED				
	PARTNERSHIP				
3031630	The Goodyear Tire & Rubber Company	01/12/2015	3031630	15197362.5	
3031727	Airbus Operations GmbH	10/12/2014	3031727	14197182.0	
3031743	HSIL Limited	28/09/2015	3031743	15187197.7	
3032733	Baumüller Nürnberg GmbH	23/11/2015	3032733	15195907.9	German
3033444	Solidpower S.p.A.	13/08/2014	3033444	14780602.0	
3033824	Dr.Ing. h.c. F. Porsche	24/07/2014	3033824	14742220.8	German
	Aktiengesellschaft				
	ZF Friedrichshafen AG				
3034353	TOYOTA JIDOSHA KABUSHIKI	16/12/2015	3034353	15200310.9	
	KAISHA				
3035170	Huawei Technologies Co., Ltd.	10/03/2014	3035170	14848031.2	
3035326	Alcatel Lucent	19/12/2014	3035326	14307109.0	
3035466	Schneider Electric Industries SAS	15/12/2015	3035466	15446507.4	
3035529	IMEC VZW	19/12/2014	3035529	14199406.1	
3035661	Orange Polska S.A.	17/12/2015	3035661	15460121.5	
3036129	ABB Schweiz AG	20/08/2014	3036129	14752884.8	
3036168	KHS GmbH	13/08/2014	3036168	14752310.4	German
3036188	Intel Corporation	23/08/2013	3036188	13891862.8	
3036213	Archer-Daniels-Midland Company	22/08/2014	3036213	14772484.3	
3037044	University Of Dundee	22/12/2014	3037044	14199686.8	
3037683	Brose Schliesssysteme GmbH & Co.	17/12/2015	3037683	15200647.4	German
	KG				
3037685	Doosan Heavy Industries &	23/12/2015	3037685	15202386.7	
	Construction Co., Ltd.				

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3038086	LG Display Co., Ltd.	22/12/2015	3038086	15201961.8	
3038256	MediaTek Inc.	02/10/2015	3038256	15188173.7	
3038918	B/E Aerospace, Inc.	28/08/2014	3038918	14766300.9	
3039122	Novo Nordisk A/S	29/08/2014	3039122	14761822.7	
	Takara Bio Europe AB				
3039305	Jetyd Corp.	27/08/2014	3039305	14766586.3	
3039314	Berndorf Band GmbH	26/08/2014	3039314	14796657.6	German
3039483	Sony Corporation	18/08/2014	3039483	14767152.3	
3039775	ARM Limited	24/10/2014	3039775	14792538.2	
3039805	Institut Mines-Telecom	29/09/2014	3039805	14777577.9	French
3039830	Ciena Corporation	28/05/2014	3039830	14840400.7	
3040031	Samsung Medison Co., Ltd.	04/05/2015	3040031	15166202.0	
3040390	Mitsui Chemicals Tohcello, Inc.	21/08/2014	3040390	14840598.8	
3040569	NSK Ltd.	13/12/2013	3040569	13892274.5	
3042076	Vestas Wind Systems A/S	03/09/2014	3042076	14765861.1	
3042232	Leica Microsystems CMS GmbH	03/09/2014	3042232	14758921.2	German
3042255	NIKE Innovate C.V.	09/10/2014	3042255	14786585.1	
3042256	NIKE Innovate C.V.	06/10/2014	3042256	14792927.7	
3043065	Cotes A/S	12/01/2016	3043065	16150926.0	
3043193	Raycan Technology Co., Ltd. (Su Zhou)	14/11/2013	3043193	13893179.5	
3043261	Tencent Technology (Shenzhen)	01/03/2013	3043261	13751501.1	
	Company Limited				
3044559	Endress+Hauser SE+Co. KG	11/08/2014	3044559	14749851.3	German
3044592	Symbolics, LLC	12/09/2014	3044592	14776963.2	
3044910	British Telecommunications public	04/09/2014	3044910	14767062.4	
	limited company				
3045091	Eugster/Frismag AG	02/10/2015	3045091	15188159.6	German
3045584	Polyunion Textile (Shenzhen) Factory	31/03/2014	3045584	16157681.4	
3045948	Raycap, S.A.	14/04/2015	3045948	15163506.7	
3046501	Dental Monitoring S.A.S.	19/09/2014	3046501	14789888.6	French
3046703	Safran Aircraft Engines	17/09/2014	3046703	14784309.8	French
3046744	Tetra Laval Holdings & Finance SA	19/09/2014	3046744	14771568.4	
3046764	MPS Holding B.V.	17/09/2014	3046764	14777915.1	
3047020	Lonza Ltd	22/09/2014	3047020	14843160.4	
3047121	Johnson Matthey Public Limited	16/09/2014	3047121	14771611.2	
	Company				
3048029	Panasonic Intellectual Property	18/09/2014	3048029	14846268.2	
	Management Co., Ltd.				

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3048409	Hamilton Sundstrand Space Systems	13/01/2016	3048409	16151147.2	
	International, Inc.				
3049136	W.O.M. World of Medicine GmbH	26/09/2014	3049136	14795539.7	German
3049739	va-Q-tec AG	26/09/2014	3049739	14795662.7	German
3050289	Hewlett-Packard Development	27/09/2013	3050289	13894441.8	
	Company, L.P.				
3050476	Miele & Cie. KG	12/01/2016	3050476	16150831.2	German
3050664	General Electric Company	18/01/2016	3050664	16151730.5	
3050670	Rolls-Royce plc	07/01/2016	3050670	16150413.9	
3050785	Honda Motor Company Limited	27/09/2013	3050785	13894188.5	
3050822	Welfit Oddy (Pty) Limited	29/01/2016	3050822	16153264.3	German
3051048	Müller, Raimund	29/10/2015	3051048	15192037.8	German
3051732	Qualcomm Incorporated	23/02/2011	3051732	16155204.7	
3051914	ZTE Corporation	22/04/2014	3051914	14791549.0	
3051993	Aktiebolaget Electrolux (publ)	04/10/2013	3051993	13773242.6	
3052897	Renishaw PLC	26/09/2014	3052897	14792751.1	
3053371	Telefonaktiebolaget LM Ericsson (publ)	22/09/2014	3053371	14771577.5	
3054872	NuVasive Specialized Orthopedics, Inc.	10/10/2014	3054872	14851512.5	
3055157	ZF Friedrichshafen AG	10/09/2014	3055157	14761654.4	German
3055774	VIA Alliance Semiconductor Co., Ltd.	14/12/2014	3055774	14891602.6	
3055992	Samsung Electronics Co., Ltd.	12/12/2014	3055992	14874861.9	
3056435	NEXTER Systems	18/01/2016	3056435	16151659.6	French
3056816	United Technologies Corporation	10/02/2016	3056816	16155060.3	
3057209	Franke & Heydrich KG	14/02/2015	3057209	15000446.3	German
3057368	Kyocera Corporation	10/10/2014	3057368	14852433.3	
3058093	Seven Bridges Genomics Inc.	17/10/2014	3058093	14803268.3	
3058553	Lock Your World GmbH & Co. KG	27/08/2014	3058553	14757911.4	German
3058720	Teledyne e2v Semiconductors SAS	09/10/2014	3058720	14781897.5	French
3058856	Tsann Kuen (Zhangzhou) Enterprise	15/02/2016	3058856	16155628.7	
	Co., Ltd.				
3058878	W. L. Gore & Associates, Inc.	09/09/2011	3058878	16153194.2	
3059542	Mitsubishi Electric Corporation	01/10/2013	3059542	13895063.9	
3059730	YAMAHA CORPORATION	10/02/2016	3059730	16155089.2	
3059995	Intel Corporation	25/10/2013	3059995	16163446.4	
3060573	Kaneka Corporation	23/10/2014	3060573	14802957.2	
	Stealth BioTherapeutics Corp				
3061382	Samsung Electronics Co., Ltd.	23/02/2016	3061382	16156962.9	
3061687	ZF Friedrichshafen AG	27/01/2016	3061687	16152866.6	German

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3061737	General Electric Company	24/02/2016	3061737	16157183.1	
3061987	Bridgestone Corporation	15/10/2014	3061987	14855018.9	
3062598	Papadakis, Lazaros	17/09/2014	3062598	14799518.7	
3063035	Lear Corporation	30/10/2014	3063035	14801950.8	French
3063253	The Crucible Group Pty Ltd	29/10/2014	3063253	14858014.5	
3063599	Arçelik Anonim Sirketi	27/10/2014	3063599	14789288.9	
3064395	Nifco INC.	27/10/2014	3064395	14858330.5	
3064498	Shanghai Hengrui Pharmaceutical Co.	30/09/2014	3064498	14858090.5	
	Ltd.				
	Jiangsu Hengrui Medicine Co., Ltd.				
3064987	Samsung Display Co., Ltd.	25/02/2016	3064987	16157428.0	
3066070	Evonik Degussa GmbH	15/10/2014	3066070	14787131.3	Germai
3066475	Nordic Bioscience A/S	10/10/2014	3066475	14783620.9	
3067553	GE Renewable Technologies Wind	13/03/2015	3067553	15382115.2	
	B.V.				
3068009	ABB Schweiz AG	10/03/2015	3068009	15158376.2	
3069431	Schneider Electric IT Corporation	14/11/2013	3069431	13897382.1	
3070038	Saurer Spinning Solutions GmbH & Co.	01/03/2016	3070038	16000484.2	Germai
	KG				
3070698	Mitsubishi Electric Corporation	12/11/2013	3070698	13897512.3	
3070850	Nippon Hoso Kyokai	13/11/2014	3070850	14862342.4	
3071620	Rohm and Haas Company	17/11/2014	3071620	14815128.5	
	Dow Global Technologies Llc				
3071673	Total Marketing Services	06/11/2014	3071673	14798751.5	
3072046	Sikorsky Aircraft Corporation	22/09/2014	3072046	14864196.2	
3072205	H-Tech AG	14/11/2014	3072205	14798868.7	Germai
3072262	Koenig-Pa GmbH	24/11/2014	3072262	14803093.5	Germa
3072360	SCHOTT AG	21/11/2014	3072360	14802061.3	Germa
3072499	Beiersdorf AG	22/01/2015	3072499	16163784.8	German
3072711	Showa Corporation	27/01/2016	3072711	16152863.3	
3073231	NGK Insulators, Ltd.	22/03/2016	3073231	16161659.4	
3074070	Owen Mumford Limited	25/11/2014	3074070	14803233.7	
3075231	Xiaomi Inc.	04/03/2016	3075231	16158688.8	
3075505	KOBRA Formen GmbH	09/03/2016	3075505	16159424.7	Germa
3075952	United Technologies Corporation	29/01/2016	3075952	16153493.8	
3077048	Case Western Reserve University	08/12/2014	3077048	14868378.2	
3077083	Johnson Matthey Public Limited	01/12/2014	3077083	14806393.6	
	Company				

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3077174	Subsea 7 Limited	02/12/2014	3077174	14821820.9	
3077345	S.A. Lhoist Recherche et	03/12/2014	3077345	14806265.6	French
	Développement				
3077599	Soletanche Freyssinet	03/12/2014	3077599	14825404.8	French
3077642	United Technologies Corporation	19/11/2014	3077642	14882627.4	
3077686	US Synthetic Corporation	25/11/2014	3077686	14812849.9	
3077723	King Abdullah University of Science	04/12/2014	3077723	14868595.1	
	and Technology				
3077815	President and Fellows of Harvard	03/12/2014	3077815	14867264.5	
	College				
3078158	Kisters, Friedrich	28/11/2014	3078158	14815263.0	German
3078303	Kims Holdings Co. Ltd.	24/01/2014	3078303	14868462.4	
	Lee, Heonho				
3078937	Hitachi Automotive Systems, Ltd.	19/11/2014	3078937	14867797.4	
3079609	Covidien LP	23/10/2014	3079609	14870110.5	
3080145	Teknologian Tutkimuskeskus VTT OY	03/12/2014	3080145	14821228.5	
3080385	SPEX Corporate Holdings Ltd	18/11/2014	3080385	14815793.6	
3081005	Ixoost S.r.l.	10/12/2014	3081005	14830615.2	
3081124	BSH Hausgeräte GmbH	11/04/2016	3081124	16164712.8	German
3081371	Hunger Maschinen GmbH	14/04/2016	3081371	16165354.8	German
3081661	Aichi Steel Corporation	09/12/2014	3081661	14869699.0	
	TOYOTA JIDOSHA KABUSHIKI				
	KAISHA				
3082559	Digital Endoscopy GmbH	16/12/2014	3082559	14821572.6	German
3082571	Apple Inc.	20/12/2013	3082571	13824705.1	
3082621	DePuy Ireland Unlimited Company	16/12/2014	3082621	14815810.8	
3082846	Fundación Articular	19/12/2014	3082846	14872823.1	
	Consejo Nacional De Investigaciones				
	Cientificas Y Tecnicas				
	Inis Biotech LLC				
3082881	Sole Sanitizer Inc.	14/11/2014	3082881	14806513.9	
3082930	Boston Scientific Scimed, Inc.	18/12/2014	3082930	14827655.3	
3083289	Compagnie Générale des	15/12/2014	3083289	14812490.2	French
	Etablissements Michelin				
3083837	Venator Germany GmbH	08/12/2014	3083837	14812432.4	German
	Evonik Degussa GmbH				
3083898	BASF Corporation	11/12/2014	3083898	14871500.6	
3084276	GE Healthcare Bio-Sciences AB	19/12/2014	3084276	14830917.2	

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3084444	University College Dublin National	19/12/2014	3084444	14843200.8	
	University Of Ireland, Dublin				
3084558	Qualcomm Incorporated	15/12/2014	3084558	14824677.0	
3084947	ABB Schweiz AG	12/05/2014	3084947	14723089.0	
3084948	Siemens Aktiengesellschaft	06/02/2014	3084948	14705080.1	German
3085139	Qualcomm Incorporated	08/12/2014	3085139	14827594.4	
3085288	Antl, Georg	18/04/2016	3085288	16165745.7	German
3085540	Seiko Epson Corporation	30/03/2016	3085540	16162847.4	
3085647	Zhejiang University	11/11/2014	3085647	14861808.5	
3085797	Tanaka Kikinzoku Kogyo K.K.	30/01/2014	3085797	14871293.8	
	Kyoto University				
3086312	BOE Technology Group Co., Ltd.	02/04/2014	3086312	14861172.6	
3086581	Huawei Technologies Co., Ltd.	24/12/2014	3086581	14876133.1	
3086659	Thompson S.r.L.	19/12/2014	3086659	14833259.6	
3087401	AIRBUS (SAS)	19/12/2014	3087401	14825329.7	French
3088012	Cook Biotech Incorporated	06/12/2011	3088012	16169458.3	
3088095	TRUMPF Werkzeugmaschinen GmbH	29/04/2015	3088095	15165663.4	German
	+ Co. KG				
3088247	VALEO VISION	28/04/2016	3088247	16167487.4	French
3088948	Samsung Electronics Co., Ltd.	21/04/2016	3088948	16166499.0	
3089037	FRAMATOME	29/04/2015	3089037	15165729.3	
3089073	NCR Corporation	02/12/2015	3089073	15197672.7	
3089250	Research Institute Of Industrial Science	24/12/2014	3089250	14874072.3	
	& Technology				
	Alantum Corporation				
3089605	Philip Morris Products S.A.	23/12/2014	3089605	14828417.7	
3090198	Conlon, William M.	19/12/2014	3090198	14877752.7	
3090615	CNH Industrial Belgium nv	09/05/2016	3090615	16168770.2	
3090649	Braun GmbH	09/03/2016	3090649	16159500.4	
3090806	Doosan Heavy Industries &	11/02/2016	3090806	16155269.0	
	Construction Co., Ltd.				
3090941	Rohr, Inc.	21/04/2016	3090941	16166460.2	
3091224	General Electric Company	04/05/2016	3091224	16168397.4	
3091225	General Electric Company	04/05/2016	3091225	16168433.7	
3091321	NEC Corporation	05/12/2014	3091321	14869837.6	
	NEC Platforms, Ltd.				
3091403	LSIS Co., Ltd.	28/04/2016	3091403	16167450.2	
3091630	innogy Netze Deutschland GmbH	23/03/2016	3091630	16161848.3	German

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3091790	HTC Corporation	09/05/2016	3091790	16168677.9	
3091875	Inventor Group GmbH	11/01/2015	3091875	15734964.8	
3092040	Chamber Works, LLC	09/01/2015	3092040	15701453.1	
3092566	Johnson Controls Technology Company	31/12/2014	3092566	14833445.1	
3093008	Beiersdorf AG	03/05/2016	3093008	16168023.6	German
3093361	Nippon Steel Corporation	09/01/2015	3093361	15735570.2	
3093964	Mitsui High-Tec, Inc.	04/05/2016	3093964	16168309.9	
3094074	Samsung Electronics Co., Ltd.	06/05/2016	3094074	16168631.6	
3094656	Dow Global Technologies LLC	09/01/2015	3094656	15701445.7	
3094731	baseclick GmbH	15/01/2015	3094731	15700464.9	
3095062	Google Technology Holdings LLC	14/01/2015	3095062	15702062.9	
3095066	Baker Hughes, a GE company, LLC	14/01/2015	3095066	15737338.2	
3095439	Otsuka Pharmaceutical Co., Ltd.	04/08/2014	3095439	14878522.3	
3095452	GW Pharma Limited	17/12/2008	3095452	16167562.4	
3095932	ABUS August Bremicker Söhne KG	16/03/2016	3095932	16160643.9	German
3095976	Rolls-Royce Corporation	28/04/2016	3095976	16167376.9	
3096587	MAHLE International GmbH	20/05/2015	3096587	15168434.7	German
3096750	Kilic, Ahmet	19/01/2015	3096750	15702159.3	
3097067	Givaudan SA	22/01/2015	3097067	15700604.0	
3097231	Kemira Oyj	22/01/2015	3097231	15703095.8	
3099571	PPG Industries Ohio, Inc.	21/01/2015	3099571	15702343.3	
3099622	Manitowoc Crane Companies LLC	27/01/2015	3099622	15739792.8	
3099770	S.C. Johnson & Son, Inc.	26/01/2015	3099770	15702947.1	
3100442	Telefonaktiebolaget LM Ericsson (publ)	31/01/2014	3100442	14707477.7	
3101395	Tecan Trading AG	31/05/2016	3101395	16172189.9	German
3101523	Canon Kabushiki Kaisha	20/05/2016	3101523	16001150.8	
3101789	Johnson Electric International AG	29/04/2016	3101789	16167766.1	
3101874	Apple Inc.	31/05/2016	3101874	16172214.5	
3101914	Starkey Laboratories, Inc.	03/06/2016	3101914	16172994.2	
3101948	Kyocera Corporation	30/01/2015	3101948	15743003.4	
3101970	Panasonic Intellectual Property	24/10/2014	3101970	14880734.0	
	Corporation of America				
3102138	Brainlab AG	07/02/2014	3102138	14703362.5	
3102282	Boston Scientific Neuromodulation	20/01/2015	3102282	15702101.5	
	Corporation				
3102567	University of Tennessee Research	04/02/2015	3102567	15746785.3	
	Foundation				

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3102732	Les Produits Industriels de Haute	23/01/2015	3102732	15741063.0	
	Temperature Pyrotek Inc.				
3103742	Kraemer, Thilo	27/05/2016	3103742	16171614.7	German
3104058	Brugg Rohr AG Holding	06/06/2016	3104058	16173112.0	German
3106126	Coloplast A/S	13/03/2013	3106126	16178614.0	
3106410	FC Services	12/04/2016	3106410	16164819.1	French
3106487	JFE Chemical Corporation	20/04/2015	3106487	15783685.9	
3106858	HITACHI HIGH-TECHNOLOGIES	07/01/2015	3106858	15748745.5	
	CORPORATION				
3106873	Toray Industries, Inc.	23/10/2008	3106873	16181416.5	
3107270	Samsung Electronics Co., Ltd.	24/05/2016	3107270	16171171.8	
3107651	Spinchem AB	20/02/2014	3107651	14883065.6	
3108620	Robert Bosch GmbH	09/02/2015	3108620	15703574.2	German
3108696	Telefonaktiebolaget LM Ericsson (publ)	21/02/2014	3108696	14710663.7	
3109243	Mitsubishi Chemical Corporation	16/02/2015	3109243	15748955.0	
3109675	Koninklijke Philips N.V.	18/11/2011	3109675	16177130.8	
3110516	Sony Interactive Entertainment Inc.	06/02/2015	3110516	15706105.2	
3111519	Home Control AS	18/02/2015	3111519	15751300.3	
3112221	Nippon Wiper Blade Co., Ltd.	17/02/2015	3112221	15752152.7	
3112863	Sysmex Corporation	27/02/2015	3112863	15755480.9	
3113825	The Spectranetics Corporation	25/02/2015	3113825	15757800.6	
3113986	TRW Automotive Safety Systems	03/03/2015	3113986	15712798.6	German
	GmbH				
3114104	BASF SE	06/03/2015	3114104	15707978.1	German
3114362	Federal-Mogul Wiesbaden GmbH	02/03/2015	3114362	15707921.1	German
3114986	Samsung Electronics Co., Ltd.	20/01/2016	3114986	16152026.7	
3115434	Hitachi, Ltd.	16/08/2010	3115434	16182188.9	
3115716	Daikin Industries, Ltd.	17/02/2015	3115716	15751627.9	
3117810	Daio Paper Corporation	26/02/2015	3117810	15762008.9	
3117852	Becton, Dickinson and Company	26/09/2013	3117852	16181687.1	
3117908	The Boeing Company	23/05/2013	3117908	16184755.3	
3117937	DOWA Electronics Materials Co., Ltd.	12/05/2015	3117937	15796825.6	
3118115	JAMCO CORPORATION	30/07/2014	3118115	14885491.2	
3118116	JAMCO CORPORATION	26/08/2014	3118116	14885672.7	
3118258	LG Chem, Ltd.	15/10/2015	3118258	15813682.0	
3118289	IDEMITSU KOSAN CO., LTD.	01/11/2007	3118289	16186786.6	
3118668	BOE Technology Group Co., Ltd.	04/01/2015	3118668	15749710.8	
3118829	LG ELECTRONICS INC.	25/05/2016	3118829	16171294.8	

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3119014	LG Electronics Inc.	02/03/2015	3119014	15762421.4	
3119178	Lely Patent N.V.	06/03/2015	3119178	15715471.7	
3119606	Tetra Laval Holdings & Finance S.A.	16/03/2015	3119606	15712827.3	
3119734	SUEZ Groupe	17/03/2015	3119734	15714293.6	French
3119765	Boehringer Ingelheim International	12/03/2015	3119765	15711452.1	
	GmbH				
3119801	Washington University	22/08/2014	3119801	14758822.2	
	Fraunhofer-Gesellschaft zur Förderung				
	der angewandten Forschung e.V.				
3120035	B/E Aerospace, Inc.	18/03/2015	3120035	15765269.4	
3120286	Proofpoint, Inc.	16/03/2015	3120286	15765162.1	
3120422	TE Connectivity Corporation	16/03/2015	3120422	15713609.4	
3121217	Mitsubishi Chemical Corporation	20/03/2015	3121217	15765557.2	
3121428	Winterthur Gas & Diesel AG	26/04/2016	3121428	16167075.7	German
3122194	Essentra Filter Products Development	26/03/2015	3122194	15712151.8	
	Co. Pte. Ltd				
3123133	Methode Electronics, Inc.	26/03/2015	3123133	15768281.6	
3123494	Diener, Christof-Herbert	26/03/2015	3123494	15713182.2	German
3123888	NIKE Innovate C.V.	21/02/2013	3123888	16001982.4	
3124304	AUDI AG	04/05/2016	3124304	16001012.0	German
3124477	DENTSPLY DETREY GmbH	27/07/2015	3124477	15178515.1	
3125239	Telefonaktiebolaget LM Ericsson (publ)	22/01/2014	3125239	16183917.0	
3125269	ABB Schweiz AG	25/03/2015	3125269	15769929.9	
3125397	Siemens Aktiengesellschaft	29/07/2015	3125397	15178794.2	German
3125406	Fujitsu General Limited	03/02/2015	3125406	15769706.1	
3125626	LG Electronics Inc.	30/03/2015	3125626	15768471.3	
3126319	Dow Technology Investments LLC	10/03/2015	3126319	15711016.4	
3126536	Université du Québec à Chicoutimi	31/03/2015	3126536	15773587.9	
3126632	Schlumberger Technology B.V.	26/03/2015	3126632	15773564.8	
3126633	Schlumberger Technology B.V.	26/03/2015	3126633	15773585.3	
3126711	Schaeffler Technologies AG & Co. KG	19/03/2015	3126711	15718434.2	German
3126848	Jaguar Land Rover Limited	01/04/2015	3126848	15741901.1	
3127000	Amazon Technologies, Inc.	31/03/2015	3127000	15773092.0	
3127115	Sony Corporation	17/03/2015	3127115	15711711.0	
3127541	Cytokinetics, Inc.	22/04/2011	3127541	16166061.8	
3128547	Toppan Printing Co., Ltd.	31/03/2015	3128547	15772825.4	
3128793	Samsung Electronics Co., Ltd.	03/08/2016	3128793	16182631.8	

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3129019	CeMM - Forschungszentrum für	09/04/2015	3129019	15717842.7	
	Molekulare Medizin GmbH				
3129415	Arkema France	07/04/2015	3129415	15714811.5	
3129842	Siemens Aktiengesellschaft	28/05/2014	3129842	14729251.0	German
3129861	Bayerische Motoren Werke	27/03/2015	3129861	15714780.2	German
	Aktiengesellschaft				
3130043	S & C Electric Co.	10/04/2015	3130043	15776969.6	
3130458	Kuraray Co., Ltd.	18/03/2015	3130458	15764176.2	
3130668	IUCF-HYU (Industry-University	07/04/2015	3130668	15777380.5	
	Cooperation Foundation Hanyang				
	University)				
3130704	heiler GmbH & Co. KG	10/08/2016	3130704	16183630.9	German
3130958	Nippon Telegraph and Telephone	10/04/2015	3130958	15776434.1	
	Corporation				
	NTT Electronics Corporation				
3131027	Samsung Electronics Co., Ltd.	08/08/2016	3131027	16183256.3	
3131507	Covidien LP	15/04/2015	3131507	15719083.6	
3131774	Dr. Schneider Kunststoffwerke GmbH	19/03/2015	3131774	15712577.4	German
3132014	Pasinato, Raoul (Legal Entity)	31/03/2015	3132014	15736651.9	
3132705	Fu, David	07/11/2008	3132705	16179997.8	
3133144	Reckitt Benckiser Finish B.V.	23/11/2006	3133144	16186864.1	
3133159	Toppan Printing Co., Ltd.	17/04/2015	3133159	15780390.9	
3133202	LG ELECTRONICS INC.	07/12/2007	3133202	16188377.2	
3133709	LSIS Co., Ltd.	11/03/2016	3133709	16159935.2	
3133888	Panasonic Intellectual Property	21/08/2015	3133888	15182068.5	
	Corporation of America				
3134310	Ponsse OYJ	24/04/2015	3134310	15782976.3	
3135144	Shenzhen Breo Technology Co., Ltd.	20/01/2015	3135144	15747082.4	
3135151	Curana Invest bvba	19/08/2016	3135151	16184856.9	
3136068	Commissariat à l'énergie atomique et	25/08/2016	3136068	16185772.7	French
	aux énergies alternatives				
3136993	Peter Brehm Holding GmbH & Co. KG	24/04/2015	3136993	15720935.4	German
3137579	Exxonmobil Research And Engineering	21/04/2015	3137579	15719956.3	
	Company				
3137621	Ipsen Bioinnovation Limited	29/04/2015	3137621	15721027.9	
3138044	Green Bit S.p.A.	27/04/2015	3138044	15728162.7	
3138283	Intel Corporation	13/03/2015	3138283	15785779.8	
3138338	Telefonaktiebolaget LM Ericsson (publ)	30/04/2015	3138338	15723564.9	

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3138538	Cook Medical Technologies LLC	01/09/2016	3138538	16275126.7	
3138583	Airex Co., Ltd.	30/04/2014	3138583	14891060.7	
3139806	robart GmbH	08/05/2014	3139806	14722675.7	German
	Alfred Kärcher SE & Co. KG				
3139871	Ottobock SE & Co. KGaA	08/05/2015	3139871	15732518.4	German
3140453	International Paper Company	05/05/2015	3140453	15789333.0	
3140564	Firestone Industrial Products Company,	08/05/2015	3140564	15724152.2	
	LLC				
3141095	Deere & Company	01/09/2016	3141095	16186791.6	
3141278	Toppan Printing Co., Ltd.	24/04/2015	3141278	15809752.7	
3141854	KENKI CO., LTD.	16/05/2016	3141854	16790252.7	
3142821	Cladinox International Limited	07/05/2015	3142821	15744626.1	
3143030	BASF SE	08/05/2015	3143030	15719762.5	German
3143699	Qualcomm Incorporated	03/04/2015	3143699	15720823.2	
3143816	Telefonaktiebolaget LM Ericsson (publ)	12/05/2015	3143816	15724067.2	
3144166	Mahle International GmbH	03/08/2016	3144166	16182526.0	
3144425	E.G.O. ELEKTRO-GERÄTEBAU	05/09/2016	3144425	16187187.6	German
	GmbH				
3144584	Ichikoh Industries, Ltd.	10/04/2015	3144584	15792965.4	
3145052	Energous Corporation	15/09/2016	3145052	16189052.0	
3145204	Funai Electric Co., Ltd.	06/09/2016	3145204	16187389.8	
3145450	St. Jude Medical, Cardiology Division,	20/05/2015	3145450	15727777.3	
	Inc.				
3145512	Jiangsu Hengrui Medicine Co., Ltd.	20/10/2014	3145512	14892753.6	
3145785	SSC Swiss Shielding Corporation AG	22/05/2015	3145785	15727587.6	German
3146075	The Trustees of Columbia University in	18/05/2015	3146075	15795415.7	
	the City of New York				
3146316	SPI Technology Ltd.	30/05/2014	3146316	14892348.5	
3148077	Delta Electronics (Thailand) Public Co.,	25/09/2015	3148077	15186921.1	
	Ltd.				
3148633	Cerevast Medical Inc.	21/05/2015	3148633	15800367.3	
3148693	The Governing Council of the	23/04/2015	3148693	15799480.7	
	University of Toronto				
3149144	Novozymes A/S	28/05/2015	3149144	15725029.1	
3149591	VMware, Inc.	28/05/2015	3149591	15800336.8	
3150069	Mitsui Chemicals Agro, Inc.	22/12/2009	3150069	16195611.5	
3150302	Siemens Aktiengesellschaft	30/09/2015	3150302	15187522.6	German
3150550	Zeon Corporation	18/05/2015	3150550	15800145.3	

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3150920	LG ELECTRONICS INC.	23/09/2016	3150920	16190317.4	
3150969	Universidad Pública De Navarra	29/05/2015	3150969	15800541.3	
3151071	Rockwell Automation Technologies,	04/10/2016	3151071	16192240.6	
	Inc.				
3151165	Kyocera Document Solutions Inc.	22/09/2016	3151165	16020343.6	
3151999	Tenova S.p.A.	03/02/2016	3151999	16703062.6	
3153257	Sandvik Intellectual Property AB	09/10/2015	3153257	15189176.9	
3153639	AF TEC BETEILIGUNGS GMBH	07/10/2016	3153639	16192713.2	German
3153678	CNH Industrial Belgium nv	04/10/2016	3153678	16192186.1	
3153708	PFEIFFER VACUUM GMBH	06/10/2015	3153708	15188515.9	German
3153774	Ikerlan, S. Coop	06/06/2014	3153774	14739860.6	
3154001	VIA Alliance Semiconductor Co., Ltd.	07/10/2016	3154001	16192953.4	
3154800	Renault S.A.S.	17/04/2015	3154800	15725759.3	French
3155285	Freni Brembo S.p.A.	10/06/2015	3155285	15736630.3	
3155394	Sartorius Stedim Biotech GmbH	28/09/2015	3155394	15781866.7	
3156258	Bridgestone Corporation	07/05/2015	3156258	15809864.0	
3156505	Hummingbird Diagnostics GmbH	03/08/2012	3156505	16190203.6	
3156632	Tecogen, Inc.	07/10/2016	3156632	16002163.0	
3158205	Parker Hannifin Corporation	15/05/2015	3158205	15727156.0	
3158792	Huawei Technologies Co., Ltd.	29/07/2015	3158792	15827982.8	
3158811	Sony Corporation	16/12/2014	3158811	14812259.1	
3158956	Karl Storz SE & Co. KG	19/10/2016	3158956	16002251.3	German
3159404	ImmunoMax Co., Ltd.	02/06/2015	3159404	15809276.7	
3160160	Goertek Inc.	24/11/2015	3160160	15871815.5	
3162205	Pelsis Limited	27/10/2016	3162205	16196107.3	
3162206	Touzan, Michel	26/10/2016	3162206	16195841.8	French
3163333	Asukanet Company, Ltd.	09/09/2014	3163333	14895643.6	
3163709	NINTENDO CO., LTD.	24/10/2016	3163709	16195234.6	
3164618	SAF-HOLLAND GmbH	29/06/2015	3164618	15732664.6	German
3165349	FIT AG	20/10/2016	3165349	16002254.7	German
3165384	Pacific Industrial Co., Ltd.	17/09/2015	3165384	15881415.2	
3165447	Airbus Operations GmbH	09/11/2015	3165447	15193741.4	
3165647	Pai Lung Machinery Mill Co., Ltd.	06/11/2015	3165647	15193467.6	
3165866	TT&C Thermotransmission & Cooling	04/11/2016	3165866	16197286.4	German
	UG				
3166205	Energous Corporation	28/10/2016	3166205	16196205.5	
3166250	HTC Corporation	09/11/2016	3166250	16197916.6	
3166273	ZTE Corporation	24/09/2014	3166273	14888913.2	

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3168375	Geberit International AG	12/11/2015	3168375	15194221.6	German
3168391	Cote, Paul L.	08/11/2016	3168391	16197669.1	
3168653	CGG Services SAS	31/10/2016	3168653	16306432.2	
3170253	Vermes Microdispensing GmbH	01/06/2015	3170253	15726143.9	German
3170381	AgJunction LLC	18/11/2016	3170381	16199556.8	
3170856	Ultra V Co., Ltd.	16/07/2015	3170856	15822375.0	
3170939	Vermeer Manufacturing Company	17/11/2016	3170939	16199385.2	
3170990	United Technologies Corporation	26/10/2016	3170990	16195658.6	
3171264	VIA Alliance Semiconductor Co., Ltd.	03/12/2015	3171264	15197782.4	
3171356	Samsung Display Co., Ltd.	18/11/2016	3171356	16199683.0	
3171556	ZTE Corporation	23/09/2014	3171556	14881540.0	
3171763	Lightlab Imaging, Inc.	24/07/2015	3171763	15749906.2	
3173744	ALSTOM Transport Technologies	22/11/2016	3173744	16200080.6	French
3174251	Xiaomi Inc.	30/11/2016	3174251	16201443.5	
3174265	Ricoh Company, Ltd.	18/11/2016	3174265	16199428.0	
3175140	Dayco IP Holdings, LLC	31/07/2015	3175140	15826591.8	
3175697	ISEKI & CO., LTD.	06/12/2013	3175697	16205388.8	
3176013	Honda Research Institute Europe	22/12/2015	3176013	15201963.4	
	GmbH				
3176063	Tomson Technology Corporation	02/12/2016	3176063	16201864.2	
3176268	Wellmarker Bio Co., Ltd.	29/07/2015	3176268	15828012.3	
3176530	Sumitomo Precision Products Co., Ltd.	14/10/2015	3176530	15853102.0	
3176766	Sony Mobile Communications, Inc.	03/12/2015	3176766	15197748.5	
3176839	Kabushiki Kaisha Toshiba	29/02/2012	3176839	17151146.2	
	Toshiba Materials Co., Ltd.				
3177823	Robert Bosch GmbH	21/07/2015	3177823	15741530.8	German
3178568	Avery Dennison Corporation	20/08/2013	3178568	16002704.1	
3180364	The Regents of the University of	12/08/2015	3180364	15832028.3	
	California				
3180434	Adynxx, Inc.	14/08/2015	3180434	15832083.8	
3181051	National Institute of Metrology, China	13/12/2016	3181051	16203805.3	
3181166	Fresenius Medical Care Holdings, Inc.	16/12/2011	3181166	17154417.4	
3181668	Clariant International Ltd	02/12/2016	3181668	16202029.1	
3181835	Industrial Technology Research	17/10/2016	3181835	16194252.9	
	Institute				
3181844	Isuzu Motors Limited	11/08/2015	3181844	15831639.8	
3182181	Corning Optical Communications LLC	16/11/2016	3182181	16199109.6	
3182696	Ricoh Company, Ltd.	11/03/2013	3182696	17155235.9	

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3183185	Graphic Packaging International, LLC	18/08/2015	3183185	15834351.7	
3183302	Evonik Röhm GmbH	13/08/2015	3183302	15750723.7	German
3183330	Bedoukian Research, Inc.	19/08/2015	3183330	15834554.6	
3183360	Albert Einstein College of Medicine,	19/08/2015	3183360	15833376.5	
	Inc.				
3183737	LEONI Bordnetz-Systeme GmbH	06/08/2015	3183737	15759386.4	German
3184546	Amgen, Inc	18/12/2009	3184546	16199717.6	
3184630	TiGenix, S.A.U.	22/09/2006	3184630	17154939.7	
	Consejo Superior de Investigaciones				
	Científicas (CSIC)				
3184702	Xiamen Runner Industrial Corporation	01/12/2016	3184702	16201601.8	
3185573	Xiaomi Inc.	07/12/2016	3185573	16202558.9	
3185707	Theya Lingerie Ltd.	29/08/2015	3185707	15770819.9	
3185859	Pharnext	28/08/2015	3185859	15762523.7	
3186408	Bayerische Motoren Werke	06/08/2015	3186408	15750678.3	German
	Aktiengesellschaft				
3186527	Technische Universität Darmstadt	26/08/2015	3186527	15762513.8	German
3186641	MAP IP HOLDING LIMITED	27/08/2015	3186641	15760506.4	
3187038	SMART Elektronik GmbH	22/12/2016	3187038	16206274.9	German
3187395	Shimadzu Corporation	29/08/2014	3187395	14900558.9	
3187780	Hoya Candeo Optronics Corporation	05/01/2017	3187780	17150412.9	
3188417	Huawei Technologies Co. Ltd.	18/09/2014	3188417	14902113.1	
3188631	SEB S.A.	04/09/2015	3188631	15763971.7	French
3188822	Christian-Albrechts-Universität zu Kiel	04/09/2015	3188822	15794061.0	German
3188941	Belanger, Inc.	20/08/2015	3188941	15756320.6	
3189308	Infineon Technologies AG	02/09/2015	3189308	15759744.4	
3189614	Telefonaktiebolaget LM Ericsson (publ)	01/09/2014	3189614	14758145.8	
3189672	Bose Corporation	22/11/2016	3189672	16808883.9	
3190033	TOYOTA JIDOSHA KABUSHIKI	04/11/2016	3190033	16197228.6	
	KAISHA				
3190266	United Technologies Corporation	03/01/2017	3190266	17150169.5	
3190472	Rockwell Automation Technologies,	03/01/2017	3190472	17150084.6	
	Inc.				
3190825	Acer Incorporated	05/01/2017	3190825	17150372.5	
3190884	Bode Chemie GmbH	26/08/2015	3190884	15754230.9	German
3190933	Croydex Limited	04/09/2015	3190933	15762689.6	
3191142	URGO RECHERCHE INNOVATION	07/09/2015	3191142	15771187.0	French
	ET DEVELOPPEMENT				

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3191587	Novozymes A/S	08/09/2015	3191587	15767641.2	
3191658	Rapperstorfer, Hubert	11/08/2015	3191658	15771849.5	German
3191745	American Seal and Engineering	10/09/2015	3191745	15839956.8	
	Company, Inc.				
3192248	Microvision, Inc.	31/08/2015	3192248	15839844.6	
3192549	Terumo Kabushiki Kaisha	20/08/2015	3192549	15840367.5	
3192725	Terex Global GmbH	03/01/2017	3192725	17150130.7	German
3192770	TRUMPF Schweiz AG	12/01/2016	3192770	16150891.6	German
3193200	KOWA Co., Ltd.	07/09/2015	3193200	15839442.9	
3193243	Samsung Display Co., Ltd.	12/01/2017	3193243	17151177.7	
3193244	Samsung Display Co., Ltd.	12/01/2017	3193244	17151230.4	
3193540	Huawei Technologies Co., Ltd.	29/09/2014	3193540	14902985.2	
3193648	Yasar, Serhan Kaptan	16/09/2015	3193648	15804242.4	
3194232	Cargobeamer AG	15/09/2015	3194232	15763589.7	German
3194550	Henkel AG & Co. KGaA	18/09/2015	3194550	15766473.1	German
3194555	Reckitt Benckiser (Brands) Limited	06/08/2015	3194555	15749861.9	
3194953	Crocus Technology Inc.	18/09/2015	3194953	15841310.4	
3196018	Hefei Xinsheng Optoelectronics	13/01/2015	3196018	15753302.7	
	Technology Co. Ltd				
	BOE Technology Group Co., Ltd.				
3196730	Shenzhen Royole Technologies Co.,	29/10/2014	3196730	14904978.5	
	Ltd.				
3196872	Imbert, Philippe	09/01/2017	3196872	17150677.7	French
3197133	ZTE Corporation	24/10/2014	3197133	14881461.9	
3197774	Sikorsky Aircraft Corporation	24/09/2015	3197774	15851304.4	
3198139	Winfoor AB	23/09/2015	3198139	15844905.8	
3198177	The Metraflex Company	23/09/2015	3198177	15844718.5	
3198342	HP Indigo B.V.	26/09/2014	3198342	14902427.5	
3198454	Intel Corporation	25/08/2015	3198454	15843605.5	
3198752	Koninklijke Philips N.V.	25/09/2015	3198752	15778235.0	
3198958	Vodafone IP Licensing Limited	24/09/2015	3198958	15774667.8	
3199015	PÖTTINGER Landtechnik GmbH	11/01/2017	3199015	17151049.8	German
3199146	Shan Dong Luye Pharmaceutical Co.,	10/04/2012	3199146	16179390.6	
	Ltd.				
	Nanjing Luye Pharmaceutical Co., Ltd.				
3199477	Prince Castle LLC	25/01/2017	3199477	17153145.2	
3199576	BOE Technology Group Co., Ltd.	14/01/2015	3199576	15748151.6	
3199668	SUMCO Corporation	24/09/2015	3199668	15844603.9	

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3199777	AISIN SEIKI KABUSHIKI KAISHA	12/08/2015	3199777	15843692.3	
3199868	Zumtobel Lighting GmbH	28/01/2016	3199868	16153227.0	
	Thorn Lighting Limited				
3201305	Novozymes A/S	28/09/2015	3201305	15770526.0	
3201554	Saint-Gobain Centre de Recherches et	29/09/2015	3201554	15770914.8	French
	d'Etudes Européen				
3202817	Bridgestone Corporation	29/09/2015	3202817	15847351.2	
3202956	Tan, Yan	10/09/2014	3202956	14901665.1	
	Feng, Ruizhi				
3203378	Nippon Telegraph and Telephone	05/11/2015	3203378	15858610.7	
	Corporation				
3204173	Centre de Recherches Métallurgiques	07/10/2015	3204173	15778274.9	
	ASBL - Centrum voor Research in de				
	Metallurgie VZW				
3204488	Organovo, Inc.	06/10/2015	3204488	15848294.3	
3204543	Autoliv Development AB	09/11/2015	3204543	15790979.7	Germa
3204686	RealD Spark, LLC	07/10/2015	3204686	15848224.0	
3204844	Microsoft Technology Licensing, LLC	07/10/2015	3204844	15787752.3	
3205461	Panasonic Intellectual Property	06/02/2017	3205461	17154724.3	
	Management Co., Ltd.				
3205539	VOLKSWAGEN	24/01/2017	3205539	17152881.3	Germa
	AKTIENGESELLSCHAFT				
3205858	United Technologies Corporation	10/02/2017	3205858	17155687.1	
3206223	Tokyo Electron Limited	25/09/2015	3206223	15849097.9	
3207205	Rival Downhole Tools LC	01/10/2015	3207205	15850020.7	
3207311	Cameron Solutions, Inc.	06/10/2015	3207311	15794362.2	
3207784	Horsch Maschinen GmbH	07/02/2017	3207784	17154917.3	Germa
3208517	Grupos Electrogenos Europa, S.A.	14/02/2017	3208517	17156117.8	
3208613	Medical System Biotechnology Co.,	13/10/2015	3208613	15850564.4	
	Ltd.				
3208629	Deutsches Zentrum für Luft- und	09/02/2017	3208629	17155393.6	Germa
	Raumfahrt e.V.				
3208824	LSIS Co., Ltd.	03/11/2016	3208824	16197020.7	
3210840	Omron Corporation	17/11/2015	3210840	15867099.2	

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3211198	Zhejiang Geely Automobile Research Institute Co., Ltd.	25/11/2014	3211198	14906715.9	
	Zhejiang Geely Holding Group Co.,				
	Ltd.				
3211507	Beijing Xiaomi Mobile Software Co.,	31/01/2017	3211507	17153912.5	
3211307	Ltd.	31/01/2017	3211307	17133712.3	
3211792	Analog Devices Global Unlimited	16/02/2017	3211792	17156537.7	
0211172	Company	10,02,201,	0211772	1,10000,11	
3212494	Single Buoy Moorings, Inc.	11/08/2015	3212494	15750402.8	
3213411	Raytheon Company	18/09/2015	3213411	15771449.4	
3213573	Qualcomm Incorporated	23/09/2015	3213573	15775881.4	
3213929	Bridgestone Corporation	17/09/2015	3213929	15854459.3	
3214035	Jungheinrich Aktiengesellschaft	16/02/2017	3214035	17156457.8	German
3214131	Sumitomo Seika Chemicals Co. Ltd.	28/10/2015	3214131	15855989.8	
3214495	BOE Technology Group Co., Ltd.	16/03/2015	3214495	15748156.5	
	Beijing BOE Optoelectronics				
	Technology Co., Ltd.				
3214550	Mellanox Technologies Ltd.	15/02/2017	3214550	17156357.0	
3214888	Huawei Technologies Co., Ltd.	25/11/2014	3214888	14907186.2	
3215040	DePuy Synthes Products, Inc.	29/10/2015	3215040	15801007.4	
3215492	AMPHASTAR NANJING	30/09/2015	3215492	15846276.2	
	PHARMACEUTICALS, INC.				
3215576	Cambrios Film Solutions Corporation	05/11/2015	3215576	15794778.9	
3215682	Ceramica Catalano S.p.A.	04/11/2015	3215682	15808790.8	
	Gruppo Sanitari Italia - G.S.I S.p.A.				
3215984	Zwipe AS	12/10/2015	3215984	15778668.2	
3216198	Nokia Solutions and Networks Oy	07/11/2014	3216198	14795635.3	
3216295	Telefonaktiebolaget LM Ericsson (publ)	04/11/2014	3216295	14803262.6	
3216315	Breville PTY Limited	06/11/2015	3216315	15856305.6	
3216465	Shin-Etsu Chemical Co., Ltd.	08/03/2017	3216465	17159961.6	
3217045	Mitsubishi Hitachi Power Systems, Ltd.	15/12/2015	3217045	15869960.3	
3217441	Stanley Electric Co., Ltd.	22/10/2015	3217441	15858018.3	
	The University of Tokyo				
3217507	Delta Electronics (Shanghai) Co., Ltd.	09/03/2017	3217507	17160092.7	
3217520	Kuroda Precision Industries Ltd.	07/11/2014	3217520	14905420.7	
3217631	Sandvine Incorporated ULC	09/03/2017	3217631	17160184.2	
3217647	Olympus Corporation	25/03/2015	3217647	15858039.9	
3218137	KUKA Deutschland GmbH	12/11/2015	3218137	15805119.3	German

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3218139	KUKA Deutschland GmbH	12/11/2015	3218139	15805120.1	German
3218725	Genmark Diagnostics Inc.	10/11/2015	3218725	15802250.9	
3218744	GSI Helmholtzzentrum für	04/11/2015	3218744	15794116.2	German
	Schwerionenforschung GmbH				
3219298	Zuiko Corporation	06/11/2015	3219298	15859706.2	
3219695	Hug Engineering AG	25/01/2013	3219695	17164600.3	German
3219798	Dukhovlinov, Ilya Vladimirovich	10/11/2015	3219798	15858310.4	
	Orlov, Anton Iosifovich				
3219804	Novozymes North America, Inc.	18/04/2008	3219804	17164534.4	
	Novozymes Inc.				
	Novozymes A/S				
3219848	Chuetsu-Pulp And Paper Co. Ltd.	12/11/2015	3219848	15858858.2	
3219884	EVVA Sicherheitstechnologie GmbH	31/08/2015	3219884	17165193.8	German
3220004	Oiles Corporation	06/11/2015	3220004	15859799.7	
3220027	Eagle Industry Co., Ltd.	05/11/2015	3220027	15859575.1	
3220194	Carbon System Verwaltungs GmbH	22/07/2016	3220194	16001610.1	German
3220240	Apple Inc.	19/09/2002	3220240	17163859.6	
3220753	Enzymotec Ltd.	19/11/2015	3220753	15831064.9	
3221069	Bisiach & Carrù S.p.A.	05/11/2015	3221069	15823192.8	
3221290	Albert, Vieille	18/11/2015	3221290	15804899.1	French
	Université de Nice				
	Centre National de la Recherche				
	Scientifique				
3221471	Aqua Gen AS	18/11/2015	3221471	15828394.5	
3221915	LG Fuel Cell Systems Inc.	13/11/2015	3221915	15797163.1	
3221942	Eaton Intelligent Power Limited	26/10/2015	3221942	15787540.2	German
3222105	Qualcomm Incorporated	26/10/2015	3222105	15790420.2	
3222216	St. Louis Medical Devices, Inc.	17/04/2009	3222216	17159427.8	
3222414	Korsch AG	15/06/2016	3222414	16174530.2	German
3222616	MACROPHAGE PHARMA LIMITED	15/10/2013	3222616	17168533.2	
3222656	Toray Industries, Inc.	05/11/2015	3222656	15861983.3	
3222841	Audi AG	21/02/2017	3222841	17157034.4	German
3222918	Ansaldo Energia S.p.A.	24/03/2017	3222918	17162937.1	
3223025	Mitsubishi Electric Corporation	21/11/2014	3223025	14906303.4	
3224025	Additive Industries B.V.	24/11/2015	3224025	15830898.1	
3225075	Telefonaktiebolaget LM Ericsson (publ)	28/11/2014	3225075	14805871.2	
3225125	TBL Licensing LLC	13/03/2014	3225125	17168207.3	
3225230	Beiersdorf AG	03/05/2016	3225230	17167241.3	German

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3225424	Bridgestone Corporation	26/10/2015	3225424	15863189.5	
3225438	Showa Corporation	23/03/2017	3225438	17162527.0	
3225804	Oiles Corporation	16/11/2015	3225804	15862879.2	
3225948	Alfa Laval Corporate AB	31/03/2016	3225948	16163349.0	
3226120	Winbond Electronics Corp.	29/03/2017	3226120	17163465.2	
3226207	Honda Motor Co., Ltd.	14/03/2017	3226207	17160833.4	
3226218	A.S.Pool	14/03/2017	3226218	17160869.8	French
3226486	Mitsubishi Hitachi Power Systems, Ltd.	25/05/2016	3226486	16803160.7	
3226554	Kyocera Corporation	27/11/2015	3226554	15864088.8	
3227187	F.HOFFMANN-LA ROCHE AG	04/12/2015	3227187	15813716.6	
3228297	EIS GmbH	05/10/2016	3228297	16192449.3	German
3229021	Chang Gung Memorial Hospital, Chiayi	06/04/2017	3229021	17165270.4	
	National Taiwan University				
3229025	IDAC Theranostics, Inc.	02/12/2015	3229025	15866302.1	
	The University of Tokyo				
3229250	Mitsubishi Electric Corporation	19/11/2015	3229250	15865768.4	
3229452	Rovi Technologies Corporation	30/03/2011	3229452	16207628.5	
3229630	NIKE Innovate C.V.	16/10/2015	3229630	15785032.2	
3229719	Boston Scientific Scimed, Inc.	10/12/2015	3229719	15831098.7	
3230130	Shape Corp.	07/12/2015	3230130	15868470.4	
3230503	Compagnie Générale des	07/12/2015	3230503	15805191.2	French
	Etablissements Michelin				
3230504	Compagnie Générale des	07/12/2015	3230504	15805193.8	French
	Etablissements Michelin				
3230505	Compagnie Générale des	07/12/2015	3230505	15807849.3	French
	Etablissements Michelin				
3230859	Gemalto SA	24/11/2015	3230859	15801751.7	
3231552	F. Zimmermann GmbH	08/03/2017	3231552	17159894.9	German
3231847	Xerox Corporation	31/03/2017	3231847	17164300.0	
3232028	Renault s.a.s	01/03/2017	3232028	17158614.2	French
3232601	QUALCOMM Incorporated	04/05/2010	3232601	17168704.9	
3232623	Cisco Technology, Inc.	11/04/2017	3232623	17165885.9	
3232638	Huawei Technologies Co., Ltd.	27/03/2015	3232638	15886810.9	
3233327	Siemens Aktiengesellschaft	07/01/2016	3233327	16700537.0	German
3233730	Dow Silicones Corporation	06/11/2015	3233730	15870543.4	
3234222	Prayon	18/12/2015	3234222	15813447.8	French
	Université de Liège				
3234316	CPT Group GmbH	14/12/2015	3234316	15808417.8	German

KUKA Deutschland GmbH Intel Corporation Lockheed Martin Corporation LG Chem, Ltd. IPCom GmbH & Co. KG Koninklijke Philips N.V. F. Hoffmann-La Roche AG The Procter & Gamble Company The Procter & Gamble Company Fresenius Medical Care Deutschland GmbH	15/12/2015 25/11/2015 04/12/2015 18/12/2015 19/04/2017 19/12/2015 14/12/2015 25/12/2014 25/12/2014 21/12/2015	3234418 3234617 3234981 3236232 3236594 3236813 3236851 3236904 3236905	15817169.4 15870628.3 15870686.1 15870357.9 17167100.1 15813849.5 15808629.8 14908763.7 14908764.5	German
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LG Chem, Ltd.  IPCom GmbH & Co. KG  Koninklijke Philips N.V.  F. Hoffmann-La Roche AG  The Procter & Gamble Company  The Procter & Gamble Company  Fresenius Medical Care Deutschland	18/12/2015 19/04/2017 19/12/2015 14/12/2015 25/12/2014 25/12/2014	3236232 3236594 3236813 3236851 3236904	15870357.9 17167100.1 15813849.5 15808629.8 14908763.7	
IPCom GmbH & Co. KG Koninklijke Philips N.V. F. Hoffmann-La Roche AG The Procter & Gamble Company The Procter & Gamble Company Fresenius Medical Care Deutschland	19/04/2017 19/12/2015 14/12/2015 25/12/2014 25/12/2014	3236594 3236813 3236851 3236904	17167100.1 15813849.5 15808629.8 14908763.7	
Koninklijke Philips N.V. F. Hoffmann-La Roche AG The Procter & Gamble Company The Procter & Gamble Company Fresenius Medical Care Deutschland	19/12/2015 14/12/2015 25/12/2014 25/12/2014	3236813 3236851 3236904	15813849.5 15808629.8 14908763.7	
F. Hoffmann-La Roche AG The Procter & Gamble Company The Procter & Gamble Company Fresenius Medical Care Deutschland	14/12/2015 25/12/2014 25/12/2014	3236851 3236904	15808629.8 14908763.7	
The Procter & Gamble Company The Procter & Gamble Company Fresenius Medical Care Deutschland	25/12/2014 25/12/2014	3236904	14908763.7	
The Procter & Gamble Company Fresenius Medical Care Deutschland	25/12/2014			
Fresenius Medical Care Deutschland		3236905	14908764.5	
	21/12/2015		17/00/04.3	
GmbH		3237036	15816778.3	German
Volkswagen Aktiengesellschaft	07/10/2015	3237247	15778268.1	Germar
Commissariat à l'Énergie Atomique et	22/12/2015	3238233	15820159.0	French
aux Énergies Alternatives				
Motorola Mobility LLC	12/01/2016	3238363	16716714.7	
Bernini, Fabrizio	28/03/2017	3238522	17163201.1	
Opto International, Inc.	21/02/2017	3238567	17157180.5	
Abbott Medical Optics Inc.	26/11/2008	3238673	17170401.8	
Fenwal, Inc.	27/04/2017	3238759	17168424.4	
Panasonic Intellectual Property	21/04/2017	3239272	17167441.9	
Management Co., Ltd.				
Ausbau Mügeln GmbH	28/04/2017	3239401	17168830.2	Germar
Kawasaki Jukogyo Kabushiki Kaisha	04/11/2015	3239499	15872132.4	
General Electric Company	27/04/2017	3240174	17168485.5	
Olympus Corporation	25/03/2015	3240283	15872315.5	
Commissariat à l'Énergie Atomique et	21/12/2015	3240986	15820508.8	French
aux Énergies Alternatives				
MD Elektronik GmbH	04/05/2016	3242359	16168318.0	Germar
Huawei Technologies Co. Ltd.	30/12/2014	3242424	14909410.4	
Starbucks Corporation	05/01/2016	3242561	16735291.3	
Idex Health and Science LLC	06/01/2016	3243018	16735366.3	
Ferrari BK S.r.L.	02/01/2016	3243257	16702583.2	
Allen Medical Systems, Inc.	07/10/2015	3243494	17178477.0	
Yamamoto Metal Technos Co., Ltd.	07/01/2016	3243597	16735075.0	
Husqvarna AB	23/02/2010	3243681	17171723.4	
Continental Automotive GmbH	13/05/2016	3244056	16169621.6	
A. u. K. Müller GmbH & Co. KG	27/04/2017	3244110	17168484.8	German
Qualcomm Incorporated	12/01/2016	3245534	16702257.3	
	Commissariat à l'Énergie Atomique et aux Énergies Alternatives Motorola Mobility LLC Bernini, Fabrizio Opto International, Inc. Abbott Medical Optics Inc. Fenwal, Inc. Panasonic Intellectual Property Management Co., Ltd. Ausbau Mügeln GmbH Kawasaki Jukogyo Kabushiki Kaisha General Electric Company Olympus Corporation Commissariat à l'Énergie Atomique et aux Énergies Alternatives MD Elektronik GmbH Huawei Technologies Co. Ltd. Starbucks Corporation Idex Health and Science LLC Ferrari BK S.r.L. Allen Medical Systems, Inc. Yamamoto Metal Technos Co., Ltd. Husqvarna AB Continental Automotive GmbH A. u. K. Müller GmbH & Co. KG	Commissariat à l'Énergie Atomique et aux Énergies Alternatives  Motorola Mobility LLC Bernini, Fabrizio Opto International, Inc. Abbott Medical Optics Inc. Fenwal, Inc. Panasonic Intellectual Property Management Co., Ltd. Ausbau Mügeln GmbH Kawasaki Jukogyo Kabushiki Kaisha General Electric Company Olympus Corporation Commissariat à l'Énergie Atomique et aux Énergies Alternatives  MD Elektronik GmbH Huawei Technologies Co. Ltd. Starbucks Corporation Idex Health and Science LLC Allen Medical Systems, Inc. Yamamoto Metal Technos Co., Ltd. Au. K. Müller GmbH & Co. KG 22/04/2017  07/04/2016  13/05/2016  13/05/2016  13/05/2016  A. u. K. Müller GmbH & Co. KG 27/04/2017	Commissariat à l'Énergie Atomique et aux Énergies Alternatives  Motorola Mobility LLC 12/01/2016 3238363  Bernini, Fabrizio 28/03/2017 3238522  Opto International, Inc. 21/02/2017 3238567  Abbott Medical Optics Inc. 26/11/2008 3238759  Panasonic Intellectual Property 21/04/2017 3238759  Panasonic Intellectual Property 21/04/2017 3239272  Management Co., Ltd.  Ausbau Mügeln GmbH 28/04/2017 3239401  Kawasaki Jukogyo Kabushiki Kaisha 04/11/2015 3239499  General Electric Company 27/04/2017 3240174  Olympus Corporation 25/03/2015 3240283  Commissariat à l'Énergie Atomique et aux Énergies Alternatives  MD Elektronik GmbH 04/05/2016 3242359  Huawei Technologies Co. Ltd. 30/12/2014 3242424  Starbucks Corporation 05/01/2016 3242561  Idex Health and Science LLC 06/01/2016 3243018  Ferrari BK S.r.L. 02/01/2016 3243257  Allen Medical Systems, Inc. 07/10/2015 3243494  Yamamoto Metal Technos Co., Ltd. 07/01/2016 3243597  Husqvarna AB 23/02/2010 3243681  Continental Automotive GmbH 13/05/2016 3244056  A. u. K. Müller GmbH & Co. KG 27/04/2017 3244110	Commissariat à l'Énergie Atomique et aux Énergies Alternatives         22/12/2015         3238233         15820159.0           Motorola Mobility LLC         12/01/2016         3238363         16716714.7           Bernini, Fabrizio         28/03/2017         3238522         17163201.1           Opto International, Inc.         21/02/2017         3238567         17157180.5           Abbott Medical Optics Inc.         26/11/2008         3238673         17170401.8           Fenwal, Inc.         27/04/2017         3238759         17168424.4           Panasonic Intellectual Property         21/04/2017         3239272         17167441.9           Management Co., Ltd.         Ausbau Mügeln GmbH         28/04/2017         3239401         17168830.2           Kawasaki Jukogyo Kabushiki Kaisha         04/11/2015         3239499         15872132.4           General Electric Company         27/04/2017         3240174         17168485.5           Olympus Corporation         25/03/2015         3240283         15872315.5           Commissariat à l'Énergie Atomique et aux Énergies Alternatives         21/12/2015         3240986         15820508.8           MD Elektronik GmbH         04/05/2016         3242359         16168318.0           Huawei Technologies Co. Ltd.         30/12/2014         3242244

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3245736	Qualcomm Incorporated	11/12/2015	3245736	15819993.5	
3245802	Motorola Mobility LLC	06/01/2016	3245802	16702603.8	
3245814	Sony Corporation	03/02/2016	3245814	16703499.0	
3246211	Gebr. Bode GmbH & Co. KG	20/05/2016	3246211	16170525.6	German
3246560	Universita' degli Studi di Genova	09/05/2017	3246560	17170190.7	
3247405	Novartis AG	15/01/2016	3247405	16701560.1	
3247512	Newfrey LLC	08/01/2016	3247512	16700336.7	
3248135	Microsoft Technology Licensing, LLC	20/01/2016	3248135	16707254.5	
3248297	Witech GmbH	19/01/2016	3248297	16711513.8	German
3248603	Seoul National University R & DB	15/01/2016	3248603	16821505.1	
	Foundation				
3248963	Jiangsu Carephar Pharmaceutical Co.,	11/11/2015	3248963	15879703.5	
	Ltd				
	Nanjing Carephar Shenghui				
	Pharmaceutical Co., Ltd				
3248964	PALOBIOFARMA S.L.	22/01/2016	3248964	16704680.4	
3249025	Akebono Brake Industry Co., Ltd.	22/01/2016	3249025	16740284.1	
3249346	Shenzhen Goodix Technology Co., Ltd.	26/07/2016	3249346	16874509.9	
3249631	Beijing Xiaomi Mobile Software Co.,	17/02/2017	3249631	17156702.7	
	Ltd.				
3249762	Komax Holding AG	23/05/2016	3249762	16170900.1	German
3249904	HTC Corporation	20/04/2017	3249904	17167290.0	
3250016	ABB Schweiz AG	26/05/2016	3250016	16171475.3	
3250813	Delphi Technologies IP Limited	07/01/2016	3250813	16702667.3	
3251263	Telefonaktiebolaget LM Ericsson (publ)	30/01/2015	3251263	15701818.5	
3251424	QUALCOMM Incorporated	28/01/2016	3251424	16706058.1	
3251650	Acime Frame	17/05/2017	3251650	17171442.1	French
3251865	Sato Holdings Kabushiki Kaisha	08/04/2015	3251865	15880032.6	
3251900	Autoliv Development AB	17/11/2015	3251900	15880091.2	
3252060	LG Chem, Ltd.	22/12/2015	3252060	15880297.5	
3252287	Mitsubishi Hitachi Power Systems, Ltd.	25/01/2016	3252287	16743297.0	
3252311	LG ELECTRONICS INC.	01/02/2017	3252311	17154229.3	
3252447	Shibaura Electronics Co., Ltd.	30/11/2015	3252447	15879829.8	
3252524	LG Display Co., Ltd.	30/05/2017	3252524	17173454.4	
3252647	AO Kaspersky Lab	27/10/2016	3252647	16195890.5	
3253116	Huawei Technologies Co., Ltd.	28/02/2015	3253116	15882970.5	
3253173	Fujitsu Limited	26/01/2015	3253173	15879874.4	
3253569	Grifal S.p.A.	01/02/2016	3253569	16705439.4	

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3254272	Eyevis Gesellschaft Für Projektions-	13/01/2016	3254272	16700529.7	Germa
	Und Grossbildtechnik mbH				
3255902	Starkey Laboratories, Inc.	06/06/2017	3255902	17174614.2	
3256222	Honeywell International Inc.	13/02/2015	3256222	15881557.1	
3256652	AFT Trenchers Limited	08/12/2015	3256652	15825807.9	
3256703	Fawley, Bradford, R.	10/02/2016	3256703	16706490.6	
3257204	Orange	01/02/2016	3257204	16707175.2	French
3257280	Telefonaktiebolaget LM Ericsson (publ)	12/02/2016	3257280	16713582.1	
3257613	Tipman Co., Ltd.	24/11/2016	3257613	16861082.2	
3258158	Carrasco Brioso, Pablo Manuel	09/02/2016	3258158	16712385.0	
3258409	Nippon Telegraph and Telephone	08/03/2016	3258409	16764774.2	
	Corporation				
3258826	Paul Hettich GmbH & Co. KG	19/02/2016	3258826	16705198.6	Germa
3258907	Unilever PLC	10/02/2016	3258907	16703782.9	
3259559	HERE Global B.V.	19/02/2016	3259559	16707970.6	
3259917	Dolby Laboratories Licensing	16/02/2016	3259917	16712108.6	
	Corporation				
3260163	Lonza Cologne GmbH	02/05/2014	3260163	17184306.3	
3260367	The Boeing Company	04/05/2017	3260367	17169527.3	
3260624	Bangratz, René	06/06/2017	3260624	17000939.3	Germa
3261020	Guangdong Oppo Mobile	05/08/2016	3261020	16872127.2	
	Telecommunications Corp., Ltd				
3261535	St. Jude Medical, Cardiology Division,	06/05/2016	3261535	16725661.9	
	Inc.				
3261566	Medartis Holding AG	26/02/2015	3261566	15706811.5	Germa
3261831	VMI Holland B.V.	26/02/2016	3261831	16722401.3	
3262292	Delphi Technologies IP Limited	02/02/2016	3262292	16702423.1	
3263154	Fresenius Medical Care Deutschland	29/11/2013	3263154	17184739.5	Germa
	GmbH				
3263496	Corino Macchine S.p.A.	26/06/2017	3263496	17001078.9	
3263792	SWISS KRONO Tec AG	10/11/2016	3263792	16198146.9	Germa
3263877	Yamaha Hatsudoki Kabushiki Kaisha	04/11/2015	3263877	15883325.1	
3263946	Valeo Embrayages	27/06/2017	3263946	17178010.9	French
3264745	Koninklijke Philips N.V.	15/12/2014	3264745	17181271.2	
3265240	Josef Schiele OHG	01/03/2016	3265240	16707714.8	Germa
3265389	Compagnie Générale De Conserve	04/03/2016	3265389	16709315.2	Frencl
3266168	Sony Interactive Entertainment America	04/03/2016	3266168	16762260.4	
	LLC				

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3267145	MI-Partners BV	05/10/2016	3267145	16192490.7	
3267208	Kistler Holding AG	10/05/2017	3267208	17170415.8	
3267624	Samsung Electronics Co., Ltd.	07/03/2016	3267624	16761955.0	
3268084	Boston Scientific Neuromodulation	23/02/2016	3268084	16708873.1	
	Corporation				
3269387	Sanford Health	23/01/2013	3269387	17185609.9	
3271197	ZF Friedrichshafen AG	19/02/2016	3271197	16705184.6	German
3271479	Stichting Het Nederlands Kanker	17/03/2016	3271479	16722414.6	
	Instituut- Antoni van Leeuwenhoek				
	Ziekenhuis				
	Agendia N.V.				
3272395	Carl Zeiss Meditec, Inc.	18/12/2008	3272395	17188444.8	
3272574	Nissan Motor Co., Ltd.	20/03/2015	3272574	15886218.5	
3272586	Kubota Corporation	12/12/2016	3272586	16203453.2	
3272610	Panasonic Intellectual Property	21/04/2016	3272610	16782807.8	
	Management Co., Ltd.				
3272950	Kubota Corporation	12/12/2016	3272950	16203450.8	
3273328	Immersion Corporation	02/05/2017	3273328	17169112.4	
3273997	Maria Clementine Martin Klosterfrau	12/05/2016	3273997	16723344.4	German
	Vertriebsgesellschaft mbH				
3274003	Bone Support AB	18/03/2016	3274003	16714296.7	
3274340	Cocrystal Pharma, Inc.	23/03/2016	3274340	16717211.3	
3275124	Cisco Technology, Inc.	02/03/2016	3275124	16708732.9	
3275138	Akamai Technologies, Inc.	28/03/2016	3275138	16773908.5	
3275378	Ethicon LLC	27/03/2013	3275378	17189491.8	
3275630	CL Schutzrechtsverwaltungs GmbH	24/05/2017	3275630	17172785.2	German
3275743	Safran Landing Systems	24/07/2017	3275743	17182726.4	French
3276382	Vaisala Inc.	18/07/2017	3276382	17181813.1	
3276417	Toray Industries, Inc.	15/03/2016	3276417	16772270.1	
3276469	Samsung Display Co., Ltd.	20/07/2017	3276469	17182444.4	
3277062	Fujitsu Limited	22/06/2017	3277062	17177352.6	
3277206	Acclarent, Inc.	29/03/2016	3277206	16715958.1	
3277333	Biomet Biologics, LLC	03/03/2016	3277333	16710579.0	
3277610	HP INDIGO B.V.	08/05/2015	3277610	15721699.5	
3278402	TE Connectivity Corporation	04/03/2016	3278402	16710894.3	
3278599	British Telecommunications public	30/03/2016	3278599	16713870.0	
	limited company				
3278900	Sumitomo Heavy Industries, Ltd.	30/03/2016	3278900	16773015.9	

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3279029	TOYOTA JIDOSHA KABUSHIKI	01/08/2017	3279029	17184330.3	
	KAISHA				
3279101	SMURFIT KAPPA ITALIA S.P.A.	01/08/2017	3279101	17184303.0	
3279228	Harima Chemicals, Inc.	26/02/2016	3279228	16772011.9	
3280056	Apple Inc.	26/07/2017	3280056	17183394.0	
3280674	Hans Künz GmbH	11/03/2016	3280674	16713281.0	German
3280785	Demmer, Johannes Jozef	07/04/2016	3280785	16733724.5	
3281467	Nokia Technologies Oy	10/04/2015	3281467	15888207.6	
3281758	DiTullio, Robert J.	08/08/2017	3281758	17185423.5	
3282635	Sun Patent Trust	04/02/2011	3282635	17194960.5	
3283312	Renault S.A.S.	01/04/2016	3283312	16719451.3	French
3283549	Freie Universität Berlin	15/04/2016	3283549	16720735.6	
3283577	Momentive Performance Materials Inc.	11/04/2016	3283577	16721544.1	
3283755	Wärtsilä Finland Oy	16/04/2015	3283755	15719257.6	
3284117	Micron Technology, Inc.	16/02/2016	3284117	16780408.7	
3284247	Sony Corporation	12/10/2015	3284247	15787682.2	
3284350	Suntory Holdings Limited	03/02/2017	3284350	17773656.8	
3284425	Boston Scientific Limited	26/05/2011	3284425	17186197.4	French
3284508	BIOTRONIK SE & Co. KG	16/08/2016	3284508	16184297.6	German
3284617	Bridgestone Corporation	30/03/2016	3284617	16779913.9	
3284701	Albers, Michael	08/08/2017	3284701	17185221.3	German
3284991	Baggermaatschappij Boskalis B.V.	16/08/2017	3284991	17186468.9	
3285138	Amazon Technologies, Inc.	20/03/2012	3285138	17188422.4	
3285697	Otto Bock Healthcare Products GmbH	15/04/2016	3285697	16716594.3	German
3285707	Bergh Special Products BV	20/04/2016	3285707	16733730.2	
3285844	Altria Client Services LLC	18/04/2016	3285844	16720622.6	
3285923	Univation Technologies, LLC	19/04/2016	3285923	16718971.1	
3285985	CMP Automation Inc.	17/03/2016	3285985	16782414.3	
3286143	Wallenius Water Innovation AB	29/03/2016	3286143	16717488.7	
3286497	Stal Industrie	22/04/2016	3286497	16729004.8	French
3286561	Roxar Flow Measurement AS	15/04/2016	3286561	16717609.8	
3286623	Bálint, Géza	05/11/2015	3286623	15804930.4	
3286803	Phoenix Contact GmbH & Co. KG	13/04/2016	3286803	16715587.8	German
3287288	Toshiba TEC Kabushiki Kaisha	10/08/2017	3287288	17185728.7	
3287290	CANON KABUSHIKI KAISHA	10/08/2017	3287290	17185814.5	
3287566	OLI - SISTEMAS SANITARIOS, S.A.	25/08/2017	3287566	17188043.8	
3287762	VITROCELL Systems GmbH	17/08/2017	3287762	17001401.3	German
3287778	The Boeing Company	29/05/2017	3287778	17173251.4	

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3287903	Amazon Technologies, Inc.	26/10/2010	3287903	17189674.9	
3288078	NICHIA CORPORATION	21/08/2017	3288078	17187037.1	
3288188	Samsung Electronics Co., Ltd.	18/08/2017	3288188	17186853.2	
3288294	Interacoustics A/S	25/08/2017	3288294	17187878.8	
3288517	BSN Medical GmbH	29/04/2016	3288517	16720803.2	German
3288525	DSM IP Assets B.V.	21/04/2016	3288525	16720758.8	
3288641	Clariant International Ltd	29/04/2016	3288641	16723681.9	
3289232	Siemens Aktiengesellschaft	17/03/2016	3289232	16713327.1	German
3289521	Commissariat à l'énergie atomique et	27/04/2016	3289521	16726127.0	French
	aux énergies alternatives				
	Idemia Identity & Security France				
3289850	Bernini, Fabrizio	28/04/2017	3289850	17168601.7	
3290079	Riocath Global, a.s	31/08/2016	3290079	16186631.4	
	Ustav organicke chemie a biochemie				
	AV CR, v.v.i.				
3290247	Volkswagen Aktiengesellschaft	05/09/2016	3290247	16187215.5	German
3290273	Bosal ACPS Holding 2 B.V.	06/09/2016	3290273	16187362.5	
3290719	Goodrich Actuation Systems SAS	31/08/2016	3290719	16306100.5	
3290729	Daido Metal Company Ltd.	24/02/2016	3290729	16786187.1	
3290742	Federntechnik Knörzer GmbH	29/08/2016	3290742	16186086.1	German
3290795	Fröling Heizkessel- Und Behälterbau	02/09/2016	3290795	16187136.3	German
	Gesellschaft M.B.H				
3290855	Buchen Umweltservice GmbH	22/08/2017	3290855	17187347.4	German
3290992	Seiko Epson Corporation	05/09/2017	3290992	17189484.3	
3291382	Panduit Corp	29/08/2017	3291382	17188413.3	
3291900	Universal City Studios LLC	25/04/2016	3291900	16719745.8	
3292046	RAI Strategic Holdings, Inc.	03/05/2016	3292046	16722486.4	
3292184	SABIC Global Technologies B.V.	03/05/2016	3292184	16724318.7	
3292692	Viaccess	03/05/2016	3292692	16722829.5	French
3292807	BSH Hausgeräte GmbH	11/10/2012	3292807	17193663.6	German
3292885	BIOTRONIK SE & Co. KG	31/07/2017	3292885	17183909.5	German
3293042	I.G. Bauerhin GmbH	07/08/2017	3293042	17001344.5	German
3294031	Telefonaktiebolaget LM Ericsson (publ)	04/08/2015	3294031	17198440.4	
3294437	Kluge Luftfilter GmbH	11/05/2016	3294437	16726283.1	German
3294485	Newfrey LLC	11/11/2015	3294485	15794151.9	
3294514	Dieffenbacher Maschinenfabrik GmbH	11/05/2016	3294514	16727135.2	German
3294610	ThyssenKrupp Presta AG	11/05/2015	3294610	15724556.4	
	thyssenkrupp AG				

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3295023	Artemis Intelligent Power Limited	07/12/2012	3295023	12813421.0	
	Danfoss Power Solutions Aps				
3295426	Google LLC	04/11/2016	3295426	16863134.9	
3295720	QUALCOMM Incorporated	12/05/2016	3295720	16726236.9	
3295721	QUALCOMM Incorporated	12/05/2016	3295721	16744913.1	
3295901	DePuy Synthes Products, Inc.	24/08/2017	3295901	17187782.2	
3296111	Toshiba TEC Kabushiki Kaisha	13/09/2017	3296111	17190877.5	
3296231	GRG Banking Equipment Co., Ltd.	06/04/2016	3296231	16791952.1	
3296726	Omron Corporation	10/08/2017	3296726	17185697.4	
3297005	Sumida Corporation	21/08/2017	3297005	17187051.2	
3297130	Nanjing Chervon Industry Co., Ltd.	29/08/2017	3297130	17188263.2	
3297213	Huawei Technologies Co., Ltd.	23/09/2016	3297213	16880693.3	
3297504	Caffitaly System S.P.A.	13/05/2016	3297504	16733190.9	
3297935	Melitta Single Portions GmbH & Co.	07/03/2016	3297935	16709326.9	German
	KG				
3297941	Itrec B.V.	18/05/2016	3297941	16744881.0	
3298067	Borealis AG	13/05/2016	3298067	16723354.3	
3298286	PSA AUTOMOBILES S.A.	15/04/2016	3298286	16719324.2	French
	Compagnie Plastic Omnium				
	Bollhoff Otalu S.A.				
3298911	Lin, Guangrong	29/01/2016	3298911	16799030.8	
3298952	Essilor International	22/09/2016	3298952	16306224.3	
3299084	R. J. Reynolds Tobacco Company	25/01/2008	3299084	17191796.6	
3299262	PSA Automobiles SA	22/08/2017	3299262	17187285.6	French
3299298	Goodrich Lighting Systems, Inc.	31/03/2017	3299298	17164362.0	
3299919	General Electric Technology GmbH	11/09/2017	3299919	17190357.8	
3300263	Telefonaktiebolaget LM Ericsson (publ)	06/04/2011	3300263	17174250.5	
3300757	ResMed Pty Ltd	21/12/2006	3300757	17197487.6	
3300797	Panasonic Intellectual Property	28/07/2017	3300797	17183726.3	
	Management Co., Ltd.				
3300965	HONDA MOTOR CO., LTD.	20/09/2017	3300965	17192013.5	
3301012	Airbus Defence and Space GmbH	29/05/2012	3301012	17201371.6	German
3301027	Honeywell International Inc.	24/07/2013	3301027	17196978.5	
3301261	Rolls-Royce plc	21/08/2017	3301261	17187066.0	
3301335	Safran Aero Boosters SA	06/09/2017	3301335	17189612.9	French
3301360	Schauenburg Maschinen-und Anlagen-	15/09/2017	3301360	17191311.4	German
	Bau GmbH				
3301967	Kyocera Corporation	09/05/2013	3301967	17203300.3	

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3302157	Nike Innovate C.V.	25/05/2016	3302157	16729680.5	
3302203	Dyson Technology Limited	12/05/2016	3302203	16736543.6	
3302902	Babyliss Faco S.P.R.L.	22/04/2016	3302902	16723030.9	French
3302954	Pelleting Technology Nederland B.V.	24/05/2016	3302954	16744888.5	
3303098	ZF Friedrichshafen AG	25/04/2016	3303098	16717967.0	German
3303483	PRC-Desoto International, Inc.	27/05/2016	3303483	16732798.0	
3303725	Renson Sunprotection-Screens NV	23/05/2016	3303725	16726658.4	
3303865	BorgWarner Sweden AB	02/06/2016	3303865	16727461.2	
3304381	Lexmark International, Inc.	25/05/2016	3304381	16804030.1	
3304786	Telefonaktiebolaget LM Ericsson (publ)	25/04/2016	3304786	16723189.3	
3305261	Unicharm Corporation	25/05/2016	3305261	16807288.2	
3306260	MBDA Deutschland GmbH	06/09/2017	3306260	17189574.1	German
3307345	Fresenius Medical Care Holdings, Inc.	27/05/2016	3307345	16730577.0	
3307529	Bayerische Motoren Werke	31/05/2016	3307529	16727420.8	German
	Aktiengesellschaft				
3308963	OCE Holding B.V.	05/10/2017	3308963	17194974.6	
3310778	Aytemir, Mutlu	17/05/2016	3310778	16732363.3	
	Ozcelik, Berrin				
	Erdogan Orhan, Ilkay				
	Karakaya, Gulsah				
	SENOL, Fatma Sezer				
3310864	BASF SE	08/06/2016	3310864	16727697.1	
3311131	Magcanica, Inc.	15/06/2016	3311131	16812300.8	
3311385	QUALCOMM Incorporated	18/05/2016	3311385	16738907.1	
3311481	Siemens Aktiengesellschaft	11/08/2015	3311481	15750699.9	German
3311718	SEB S.A.	23/10/2017	3311718	17197779.6	French
3311856	KCI Licensing, Inc.	07/08/2009	3311856	17201994.5	
3312055	Daiwa Kasei Industry Co., Ltd	04/10/2017	3312055	17194668.4	
3312196	Genmab A/S	23/03/2006	3312196	17200442.6	
3312229	Bridgestone Corporation	04/03/2016	3312229	16813877.4	
3312518	REHAU AG + Co	11/10/2017	3312518	17195848.1	German
3312662	Carl Zeiss Vision International GmbH	21/10/2016	3312662	16195142.1	German
3314090	Saudi Arabian Oil Company	27/10/2015	3314090	15790775.9	
3314114	Robert Bosch GmbH	26/04/2016	3314114	16718375.5	German

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3314619	Thales	24/06/2016	3314619	16733430.9	French
	Université de Bordeaux				
	Institut Polytechnique de Bordeaux				
	Centre National de la Recherche				
	Scientifique				
3315093	Edwards Lifesciences Corporation	19/08/2009	3315093	17197642.6	
3315388	Baidu USA LLC	15/09/2017	3315388	17191234.8	
3316077	Immersion Corporation	09/10/2017	3316077	17195363.1	
3316320	Jiangsu Cherrity Optronics Co., Ltd	18/12/2015	3316320	15901630.2	
3316924	Gambro Lundia AB	30/06/2016	3316924	16733563.7	
3317821	Linxens Holding	22/06/2016	3317821	16757822.8	German
3318125	Chemia S.p.A.	03/11/2017	3318125	17199826.3	
3318569	Evonik Degussa GmbH	08/11/2016	3318569	16197715.2	German
3318773	Aktiebolaget SKF	07/11/2016	3318773	16197545.3	
3318842	Kumonos Corporation	02/11/2017	3318842	17199717.4	
3319253	Alcatel Lucent	07/11/2016	3319253	16306451.2	
3319647	Koninklijke Philips N.V.	24/04/2017	3319647	17720726.3	
3319709	Saati S.p.A.	13/05/2016	3319709	16787931.1	
3320805	BOCK 1 GmbH & Co. KG	09/11/2017	3320805	17001834.5	German
3320870	Heraeus Medical GmbH	08/11/2017	3320870	17200595.1	German
3320975	EPPENDORF AG	14/11/2016	3320975	16198650.0	German
3321217	Phoenix Contact GmbH & Co. KG	08/11/2017	3321217	17200493.9	German
3321624	Mitsubishi Electric Corporation	11/03/2016	3321624	16824101.6	
3321838	Giesecke+Devrient Mobile Security	14/11/2016	3321838	16002408.9	
	GmbH				
3322395	Fondazione Istituto Italiano di	14/07/2016	3322395	16745844.7	
	Tecnologia				
	I.N.A.I.L. ISTITUTO NAZIONALE	,			
	PER L'ASSICURAZIONE CONTRO	O			
	GLI INFORTUNI SUL LAVORO				
3322658	Koenig & Bauer AG	28/06/2016	3322658	16733930.8	German
3323376	Hager & Meisinger GmbH	21/11/2016	3323376	16199840.6	German
3323479	K.I.G. Heerenveen B.V.	21/11/2017	3323479	17202709.6	
3323480	Tomy Company, Ltd.	13/10/2017	3323480	17196427.3	
3323679	Continental Automotive GmbH	16/11/2016	3323679	16465554.0	
3323729	Goodrich Corporation	21/11/2017	3323729	17202683.3	
3323783	Diehl Aviation Gilching GmbH	18/11/2016	3323783	16199641.8	
3324011	Yamaha Hatsudoki Kabushiki Kaish	a 15/11/2017	3324011	17201839.2	

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3324412	NXP USA, Inc.	19/10/2017	3324412	17197333.2	
3324459	Contemporary Amperex Technology	06/04/2017	3324459	17000575.5	
	Co., Limited				
3324771	NIKE Innovate C.V.	20/07/2016	3324771	16747665.4	
3327024	LG Chem, Ltd.	08/09/2016	3327024	16846798.3	
3327154	Northeastern University	09/09/2015	3327154	15898741.2	
	Shenyang Beiye Metallurgical				
	Technology Co., Ltd.				
3328343	Isdin, S. A.	27/07/2016	3328343	16744387.8	
3328576	Ald Vacuum Technologies GmbH	26/07/2016	3328576	16763716.4	German
3328712	JTEKT Europe	29/07/2016	3328712	16756732.0	French
3329181	Gaggione SAS	27/07/2016	3329181	16760526.0	French
3329537	Momentive Performance Materials Inc.	22/07/2016	3329537	16747677.9	
3329963	West Affum Holdings Corp.	07/06/2017	3329963	17174698.5	
3330180	Airbus Operations GmbH	22/11/2017	3330180	17202964.7	
3330568	Stabilus GmbH	14/11/2017	3330568	17201493.8	German
3330593	Disruptive Marketing Limited	15/03/2017	3330593	17161202.1	
3330640	Mitsubishi Electric Corporation	26/05/2010	3330640	18151496.9	
3330787	Samsung Electronics Co., Ltd.	11/10/2017	3330787	17195842.4	
3330941	Nissan Motor Co., Ltd.	28/07/2015	3330941	15899626.4	
3331132	TOYOTA JIDOSHA KABUSHIKI	21/11/2017	3331132	17202795.5	
	KAISHA				
3331210	Institute for Information Industry	07/12/2016	3331210	16202618.1	
3331314	HTC Corporation	01/12/2017	3331314	17204856.3	
3331844	National Industrialization Company	21/04/2017	3331844	17740077.7	
	(Tasnee)				
3331860	Boehringer Ingelheim International	01/08/2016	3331860	16750134.5	
	GmbH				
3332139	PIAGGIO & C. S.p.A.	01/08/2016	3332139	16753856.0	
3332555	Bose Corporation	27/07/2016	3332555	16747705.8	
3332648	Sayer Technologies, S. L.	04/08/2015	3332648	15770552.6	
3332981	Komori Corporation	05/12/2017	3332981	17205330.8	
3333081	Goodrich Corporation	17/12/2008	3333081	18151771.5	
	Rohr, Inc.				
3334338	Koninklijke Philips N.V.	01/08/2016	3334338	16745123.6	
3334650	Airbus Operations GmbH	11/08/2016	3334650	16750178.2	
3335443	UNIFIED MESSAGING SYSTEMS	10/08/2016	3335443	16760549.2	
	ASA				

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3335651	Applied Medical Resources Corporation	29/09/2009	3335651	18155145.8	
3335813	ACB	18/12/2017	3335813	17306795.0	French
3335959	MehrTec GmbH	06/11/2017	3335959	17200137.2	German
3336054	Dominguez Rodríguez, Fernando	13/12/2017	3336054	17206959.3	
3336144	Lotte Advanced Materials Co., Ltd.	15/12/2017	3336144	17207622.6	
3336272	Tschopp Holzbau AG	13/12/2017	3336272	17207085.6	German
3336298	ALUKON KG	15/12/2016	3336298	16002664.7	German
3336679	Guangdong Oppo Mobile	15/11/2017	3336679	17201858.2	
	Telecommunications Corp., Ltd				
3337047	Huawei Technologies Co., Ltd.	14/04/2014	3337047	18155764.6	
3337125	BlackBerry Limited	06/12/2017	3337125	17205767.1	
3337296	E.G.O. ELEKTRO-GERÄTEBAU	11/12/2017	3337296	17206496.6	German
	GmbH				
3337343	Philip Morris Products S.A.	16/08/2016	3337343	16756655.3	
3337832	Centre National de la Recherche	17/08/2016	3337832	16759694.9	
	Scientifique				
	Ecole Supérieure de Physique et de				
	Chimie Industrielles de la Ville de Paris				
3337939	Fachhochschule Aachen	27/07/2016	3337939	16757148.8	German
3338256	EVOCA S.P.A.	18/08/2016	3338256	16781544.8	
3338608	Bissell Homecare, Inc.	19/12/2017	3338608	17208353.7	
3338741	Howmedica Osteonics Corp.	13/03/2014	3338741	17197747.3	
3338972	Weber Maschinenbau GmbH	07/12/2017	3338972	17205908.1	German
	Breidenbach				
3339037	Seiko Epson Corporation	19/12/2017	3339037	17208453.5	
3339103	Mont Blanc Industri AB	21/12/2016	3339103	16205990.1	
3339143	RENAULT s.a.s.	20/11/2017	3339143	17202498.6	French
3339339	Rohm and Haas Company	04/12/2017	3339339	17205306.8	
3339709	Nichirin Co., Ltd.	14/09/2016	3339709	16851164.0	
3339712	REHAU AG + Co	05/12/2017	3339712	17205409.0	German
3339910	CGG Services SAS	27/11/2017	3339910	17306644.0	
3340170	Huawei Technologies Co., Ltd.	19/08/2016	3340170	16850213.6	
	Fraunhofer-Gesellschaft zur Förderung				
	der angewandten Forschung e.V.				
3340588	Guangdong OPPO Mobile	20/12/2017	3340588	17209018.5	
	Telecommunications Corp., Ltd.				
3341165	KUKA Deutschland GmbH	18/08/2016	3341165	16753916.2	German
3341305	Philip Morris Products S.A.	26/08/2016	3341305	16757659.4	

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3341453	Oxford University Innovation Limited King Abdulaziz City for Science and Technology	26/08/2016	3341453	16758257.6	
3342051	QUALCOMM Incorporated	25/07/2016	3342051	16745390.1	
3342645	Connaught Electronics Ltd.	19/12/2017	3342645	17208303.2	
3343155	Samsung Electronics Co., Ltd.	03/01/2018	3343155	18150210.5	
3343830	Mitsubishi Electric Corporation	08/10/2015	3343830	15905836.1	
3343878	Synology Incorporated	21/11/2017	3343878	17202708.8	
3344506	Renault S.A.S.	29/08/2016	3344506	16775272.4	French
3346122	Continental Automotive GmbH	10/01/2017	3346122	17150745.2	German
3346472	Quanta Computer Inc.	22/05/2017	3346472	17172268.9	
3346513	TOYOTA JIDOSHA KABUSHIKI KAISHA	10/01/2018	3346513	18151035.5	
3347250	TRW Limited	05/09/2016	3347250	16762858.5	
3347353	Boehringer Ingelheim International	02/09/2016	3347353	16759802.8	
	GmbH				
3347525	Soletanche Freyssinet	08/09/2016	3347525	16767339.1	French
3347660	Holcim Technology Ltd	30/08/2016	3347660	16831908.5	German
3347765	siOPTICA GmbH	24/11/2016	3347765	16804733.0	German
3348240	Camp Scandinavia AB	09/01/2018	3348240	18150762.5	
3348253	Lacer, S.A.	11/01/2017	3348253	17382005.1	
3348706	LG Electronics Inc.	21/12/2017	3348706	17209509.3	
3349241	NXP USA, Inc.	26/10/2017	3349241	17198639.1	
3349330	Samsung Electronics Co., Ltd.	09/09/2016	3349330	16844741.5	
3349343	Delta Electronics (Thailand) Public Co., Ltd.	08/11/2013	3349343	18154487.5	
3349801	Dow Global Technologies LLC	12/09/2016	3349801	16770843.7	
3350086	Philip Morris Products S.A.	16/09/2016	3350086	16766312.9	
3350415	Safran Aircraft Engines	15/09/2016	3350415	16784224.4	French
3350422	ThyssenKrupp Presta TecCenter AG	25/08/2016	3350422	16760679.7	German
2250741	thyssenkrupp AG	12/09/2016	2250741	16759010.0	
3350741	Qualcomm Incorporated	12/08/2016	3350741	16758010.9	
3351424	MAX-INF Ningbo Baby Product Co. Ltd.	11/08/2017	3351424	17185880.6	
3351432	Geronimo GmbH	23/01/2018	3351432	18152995.9	German
3351828	Yanmar Co., Ltd.	15/09/2016	3351828	16846560.7	
3353251	Akzo Nobel Coatings International B.V.	24/08/2016	3353251	16757226.2	

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3353427	Schunk GmbH & Co. KG Spann- und	02/09/2016	3353427	16766499.4	German
	Greiftechnik				
3353441	Schaeffler Technologies AG & Co. KG	07/09/2016	3353441	16797455.9	German
3353557	Murata Manufacturing Co., Ltd.	23/09/2016	3353557	16779169.8	
3353795	Siemens Aktiengesellschaft	12/10/2016	3353795	16782034.9	German
3354367	Hydro Aluminium Rolled Products	30/01/2017	3354367	17153826.7	German
	GmbH				
3354641	BASF SE	06/05/2013	3354641	18157333.8	
3355732	Nicoventures Holdings Limited	14/09/2016	3355732	16770302.4	
3355733	Nicoventures Holdings Limited	14/09/2016	3355733	16770303.2	
3356081	Ortadogu Rulman Sanayi Ve Ticaret	01/11/2016	3356081	16805547.3	
	Anonim Sirketi				
3356709	IMI Hydronic Engineering International	01/06/2016	3356709	16727458.8	
	SA				
3356761	Keyline S.P.A.	30/09/2016	3356761	16797985.5	
3356813	TIPCO Tudeshki Industrial Process	12/09/2016	3356813	16766525.6	German
	Control GmbH				
3356814	TIPCO Tudeshki Industrial Process	12/09/2016	3356814	16766526.4	German
	Control GmbH				
3357260	Nicoventures Holdings Limited	14/09/2016	3357260	16770299.2	
3357648	TOYOTA JIDOSHA KABUSHIKI	28/12/2017	3357648	17210940.7	
	KAISHA				
3357795	Nippon Steel Corporation	09/04/2013	3357795	18153684.8	
3357810	Bell Helicopter Textron Inc.	01/02/2018	3357810	18154777.9	
3358541	Kapsch TrafficCom AG	01/02/2017	3358541	17154099.0	
3358981	PUMA SE	07/10/2015	3358981	15778612.0	German
3359431	Siemens Mobility GmbH	29/11/2016	3359431	16805056.5	German
3359449	Bandall Productie B.V.	07/10/2016	3359449	16790743.5	
3359450	Bandall Productie B.V.	07/10/2016	3359450	16790744.3	
3359737	Illinois Tool Works Inc.	04/10/2016	3359737	16785035.3	
3359781	Mitsubishi Hitachi Power Systems	04/10/2016	3359781	16777979.2	German
	Europe GmbH				
3359786	Robert Bosch GmbH	07/09/2016	3359786	16762794.2	German
3359787	Renault S.A.S.	13/09/2016	3359787	16774532.2	French
3359801	Wärtsilä Finland Oy	09/10/2015	3359801	15791000.1	
3360137	Microsoft Technology Licensing, LLC	14/09/2016	3360137	16770620.9	
3360225	General Electric Company	10/08/2016	3360225	16754596.1	
3360275	QUALCOMM Incorporated	30/08/2016	3360275	16767073.6	

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3361164	Uponor Innovation AB	18/01/2018	3361164	18152334.1	German
3361592	Siemens Aktiengesellschaft	17/01/2018	3361592	18151996.8	German
3362144	Kagan, Eugen	17/10/2016	3362144	16790902.7	German
3362656	MTU Friedrichshafen GmbH	06/10/2016	3362656	16778993.2	German
3362671	Continental Automotive GmbH	10/10/2016	3362671	16779084.9	German
3363051	ABB Schweiz AG	04/04/2017	3363051	17714812.9	
3363089	Siemens Aktiengesellschaft	19/09/2016	3363089	16777925.5	German
3364781	Philip Morris Products S.A.	21/10/2016	3364781	16787778.6	
3364818	Colgate-Palmolive Company	22/10/2015	3364818	15790401.2	
3365020	DelSiTech Oy	21/10/2016	3365020	16794670.6	
3365302	Hilti Aktiengesellschaft	19/10/2016	3365302	16784864.7	
3365306	Hilti Aktiengesellschaft	19/10/2016	3365306	16784862.1	
3365307	Hilti Aktiengesellschaft	19/10/2016	3365307	16784863.9	
3365540	MTU Friedrichshafen GmbH	06/10/2016	3365540	16781285.8	German
3365570	ZF Friedrichshafen AG	26/09/2016	3365570	16775614.7	German
3365873	Microsoft Technology Licensing, LLC	13/10/2016	3365873	16788861.9	
3366373	BWT AKTIENGESELLSCHAFT	23/02/2017	3366373	17157543.4	
3366583	Bell Helicopter Textron Inc.	19/12/2017	3366583	17208612.6	
3367449	Hitachi, Ltd.	30/01/2018	3367449	18154037.8	
3367866	Vorwerk & Co. Interholding GmbH	05/10/2016	3367866	16775746.7	German
3368297	Covestro Deutschland AG	21/10/2016	3368297	16785162.5	German
3368354	Compagnie Générale des	25/10/2016	3368354	16790543.9	French
	Etablissements Michelin				
3368362	Bayerische Motoren Werke	01/09/2016	3368362	16760067.5	German
	Aktiengesellschaft				
3368363	Bayerische Motoren Werke	01/09/2016	3368363	16760068.3	German
	Aktiengesellschaft				
3368380	Valeo Schalter und Sensoren GmbH	10/10/2016	3368380	16781363.3	German
3368515	Inception 3, Inc.	27/10/2016	3368515	16791511.5	
3369528	The Boeing Company	24/01/2018	3369528	18153306.8	
3369555	3Dceram	22/01/2018	3369555	18152848.0	French
3369625	PSA Automobiles SA	26/02/2018	3369625	18158697.5	French
3370241	Carling Technologies, Inc.	02/02/2018	3370241	18154872.8	
3370243	Hitachi Industrial Equipment Systems	09/02/2018	3370243	18156010.3	
	Co., Ltd.				
3370815	St. Jude Medical, Cardiology Division,	09/11/2016	3370815	16798893.0	
	Inc.				

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3371045	ThyssenKrupp Marine Systems GmbH	25/10/2016	3371045	16793784.6	German
	thyssenkrupp AG				
3371169	F. Hoffmann-La Roche AG	03/11/2016	3371169	16790362.4	
3371319	Granolis GmbH	04/11/2016	3371319	16801701.0	German
3371363	Autoneum Management AG	21/10/2016	3371363	16785454.6	
3371653	Berliner KTA Shareholder GmbH	07/11/2016	3371653	16820156.4	German
3371719	Commissariat à l'Énergie Atomique et	26/10/2016	3371719	16793789.5	French
	aux Énergies Alternatives				
3373383	Samsung Electronics Co., Ltd.	09/03/2018	3373383	18160933.0	
3374121	Cutting & Wear Resistant	09/11/2016	3374121	16798257.8	
	Developments Limited				
3374206	Snap-on Equipment S.r.l.	28/04/2016	3374206	16728374.6	
3374213	Hoerbiger Automotive Komfortsysteme	09/11/2016	3374213	16791641.0	German
	GmbH				
3375251	Robert Bosch GmbH	26/10/2016	3375251	16791549.5	German
3375319	Apcards	16/03/2018	3375319	18162289.5	French
3375395	Biosense Webster (Israel) Ltd.	12/03/2018	3375395	18161146.8	
3375983	Rolls-Royce plc	20/02/2018	3375983	18157566.3	
3376150	ALFA LAVAL OLMI S.p.A.	14/03/2017	3376150	17425030.8	
3377356	Kautex Textron GmbH & Co. KG	08/11/2016	3377356	16793864.6	German
3377715	Audi AG	26/04/2017	3377715	17722402.9	German
3379581	3-5 Power Electronics GmbH	19/03/2018	3379581	18000268.5	German
3379764	Kabushiki Kaisha Toshiba	03/01/2018	3379764	18150173.5	
	Toshiba Electronic Devices & Storage				
	Corporation				
3380348	Dr. Schneider Kunststoffwerke GmbH	21/11/2016	3380348	16804718.1	German
3380371	WABCO GmbH	07/11/2016	3380371	16793752.3	German
3380456	Chengdu Easton Biopharmaceuticals	01/09/2016	3380456	16863468.1	
	Co., Ltd.				
3380559	Borealis AG	21/11/2016	3380559	16798492.1	
3381402	W & H Dentalwerk Bürmoos GmbH	31/03/2017	3381402	17164040.2	German
3384195	Swan Products LLC	03/05/2017	3384195	17723837.5	
3384522	ABB Schweiz AG	28/10/2016	3384522	16787897.4	

(07/0	98/2019) Patents Office	e Journal		(No. 239	<b>1</b> ) 5791
3384523	ABB Schweiz AG	28/10/2016	3384523	16788686.0	
3385524	DENICO CODDOD ATION	02/04/2017	2205524	17164620.2	
3383324	DENSO CORPORATION DENSO THERMAL SYSTEMS S.p.A.	03/04/2017	3385524	17164629.2	
	DENSO THERMAL STSTEMS 5.p.A.				
3386063	AutoNetworks Technologies, Ltd.	28/11/2016	3386063	16870618.2	
	Sumitomo Wiring Systems, Ltd.				
	Sumitomo Electric Industries, Ltd.				
3386334	PUMA SE	07/12/2015	3386334	15808105.9	German
3386362	Koninklijke Philips N.V.	24/03/2017	3386362	17712789.1	
3387208	Beermann Bohrtechnik GmbH	11/12/2017	3387208	17811591.1	German
	Bohlen & Doyen GmbH				
3387958	Koinor Polstermöbel GmbH & Co. KG	13/04/2018	3387958	18167389.8	German
3387996	Siemens Healthcare GmbH	30/05/2017	3387996	17173452.8	German
3388342	Bell Helicopter Textron Inc.	19/05/2017	3388342	17172046.9	
3388784	Vexcel Imaging GmbH	06/05/2002	3388784	18169169.2	
3388889	Samsung Electronics Co., Ltd.	09/04/2018	3388889	18166348.5	
3388893	Procemex Oy	28/03/2018	3388893	18397512.7	
3391592	Telecom Italia S.p.A.	14/12/2015	3391592	15826019.0	
3393843	Volkswagen Aktiengesellschaft	20/12/2016	3393843	16819904.0	German
3394364	Neuhofer Jun., Franz	16/12/2016	3394364	16825994.3	German
3394570	Volkswagen Aktiengesellschaft	20/12/2016	3394570	16823267.6	German
3394648	CooperVision International Holding	22/02/2017	3394648	17709164.2	
	Company, LP				
3396908	Deutsche Telekom AG	25/04/2017	3396908	17168048.1	
3398313	Koninklijke Philips N.V.	21/12/2016	3398313	16822987.0	
3399460	Dassault Systèmes	02/05/2017	3399460	17305486.7	
3399712	Samsung Electronics Co., Ltd.	05/02/2015	3399712	18180234.9	
3399837	Ricoh Company Ltd.	06/04/2018	3399837	18166168.7	
3401500	Leonardo Engineers for Integration Srl	09/05/2018	3401500	18171404.9	
3404140	Heimbach GmbH	26/04/2018	3404140	18169648.5	German
3404361	Leica Geosystems AG	18/05/2017	3404361	17171832.3	
3407747	PUMA SE	30/01/2016	3407747	16702332.4	German
3409586	Bell Helicopter Textron Inc.	24/05/2018	3409586	18174173.7	
3412842	SK Wiegrink Beteiligungs GmbH	05/05/2017	3412842	18185489.4	German

5792 (	No. 2391)	Patents Office	e Journal		(07/08/2019)	
3414365	6 Hydro Aluminium Rolle GmbH	ed Products	25/01/2017	3414365	17702054.2	German
3414877		(Emigasan (muhl)	10/02/2016	3414877	16704178.9	
	$\mathcal{E}$	Effessoff (publ)				C
3420224	innogy SE		15/02/2017	3420224	17705144.8	German
3423918	R Qualcomm Incorporated	l	06/02/2017	3423918	17706919.2	
3424370	Schreiber, Bernd		29/06/2018	3424370	18180770.2	German
3433856	Telefonaktiebolaget LM	Ericsson	23/03/2016	3433856	16711009.7	
	(PUBL)					
3434468	KURARAY CO., LTD.		23/07/2018	3434468	18184953.0	
3434558	B Hydraulik Nord Fluidted	chnik GmbH &	04/07/2018	3434558	18181605.9	German
	Co. KG					
3437292	2 Orange		31/03/2017	3437292	17714755.0	French
	Université de Rennes 1					
3445277	Koninklijke Philips N.V	•	20/03/2018	3445277	18712441.7	
3450163	B Evonik Röhm GmbH		30/08/2017	3450163	17188466.1	
3451607	Deutsche Telekom AG		31/08/2017	3451607	17188717.7	
3451712	2 Deutsche Telekom AG		31/08/2017	3451712	17188906.6	German
3465533	3 Audi AG		22/05/2017	3465533	17724825.9	German
3465897	SMA Solar Technology	AG	06/09/2017	3465897	17764558.7	German

## Deemed to have been Withdrawn - Section 23(9)

S20180155	A self-tan applicator. CARLY ELIZABETH HAMILTON
S20180160	A paint applicator, and a method for applying paint to a surface. AGRIFY
	SOLUTIONS LIMITED
S20180161	System for monitoring water quality. T.E. LABORATORIES LIMITED
20180165	Robust mechanism for frictionless suspension position measurement JENS
	KÖPKE
S20180167	A strut connector. JAVIER YANEZ

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

20110486	Int. Cl. (2019.01) <b>F16K 24/00; F24D 19/00.</b> A bleed valve and a method for bleeding a
	device. KEVIN HESTER
S20160016	Int. Cl. (2019.01) A01K 1/00. Portable livestock pen. ROCHE MANUFACTURING
	LIMITED
20160112	Int. Cl. (2019.01) <b>G01V 3/00.</b> Sensor system for downhole galvanic measurements.
	HALLIBURTON ENERGY SERVICES INC
S20160258	Int. Cl. (2019.01) <b>A45D 29/00.</b> Nail wedge resector. EHAB KHIDR

## **Patents Expired**

00.07.01	
0963761	Biomedical devices with hydrophilic coatings. Johnson & Johnson Vision
	Care, Inc.
0965574	Process for enantioselective hydrogenation. UMICORE AG & CO. KG
0965588	Process for the preparation of 4-phenyl-1,2,3,6-tetrahydropyridine
	derivatives and intermediates used in this process. Aventis Pharma S.A.
0966887	Cheese whey protein having improved texture, process for producing the
	same und use thereof. Ajinomoto Co., Inc.
0967015	Use of ferrocenyl ligands in catalytic enantioselective hydrogenation.
	Umicore AG & Co. KG
0968706	Formulations for controlling human lice containing spynosin. Elanco US
	Inc.
0968737	Pulley with automatic emergency brake. TORNOMECCANICA S.r.l.
0968980	Microgranular fertiliser composition for local application during sowing or
	transplanting. S.I.P.C.A.M.
0976453	Microplate assembly and closure. Wheaton Industries, Inc.
0976676	Deep water lowering apparatus. J Ray McDermott, S.A.
0981015	Superheated steam generator for combustion plants with corrosive gases.
	MARTIN GmbH für Umwelt- und Energietechnik
0990891	Method for inspection of rubber product. DAIKYO SEIKO, LTD.
0998952	Plunger for syringe. DAIKYO SEIKO, LTD.
1003395	BAG COMPRISING MATCHING CLOSING SECTIONS ACTUATED
	BY A SLIDER. S2F Flexico
1005356	NOVEL ANTIBACTERIAL AGENTS. Theravance Biopharma
	Antibiotics IP, LLC

5794	(No. 2391)	Patents Office Journal	(07/08/2019)
10072	94	SYSTEM AND METHOD FOR CONTROLLING A ROBOT	
		PKMTRICEPT S.L.	
10093	63	APPARATUS FOR NEBULISING A LIQUID IN A PORTAI	BLE
		INHALER. AeroGen, Inc.	
10204	54	POLYMORPHIC MODIFICATIONS OF 2-(3-CYANO-4-	
		ISOBUTYLOXYPHENYL)-4-METHYL-5-THIAZOLE-CAR	RBOXYLIC
		ACID AND PROCESSES FOR THE PREPARATION THER	EOF. Teijin
		Limited	
10223	35	High-throughput screening of gene function using libraries for	functional
		genomics applications. Galapagos Genomics N.V.	
10271	67	ADHESIVE APPLICATOR DEVICE. düspohl Maschinenbau	GmbH
10325	68	PROCESS FOR THE PREPARATION OF ISOFLAVONES.	
		MICHIGAN STATE UNIVERSITY	
10581	34	Optical instrument and optical element thereof. FREEMAN, R	obin John
10607	29	Apparatus for applying pressure to a portion of a body. NORM	IATEC
		INDUSTRIES, LP	
10689	46	Method and apparatus for erecting an open cardboard box. BA	RILLA
		ALIMENTARE S.P.A.	
10689	47	Method and apparatus for automatically forming cardboard bo	xes from a
		flat unfinished board. BARILLA ALIMENTARE S.P.A.	
10826	93	CLINICAL TRIAL DATA MANAGEMENT SYSTEM AND	METHOD.
		Oracle International Corporation	
10828	30	METHOD AND SYSTEM FOR MONITORING BROADBA	ND
		QUALITY OF SERVICES. Level 3 Communications, LLC	
10838	80	STABLE GEL MIXTURE IN THE FORM OF A MIXTURE	OF
		OLEOGEL AND AQUEOUS GEL. Aiache, Jean-Marc	
10839	52	DEVICE FOR DELIVERY OF PHARMACEUTICALS AND	DRUGS.
		MicroDose Therapeutx, Inc.	
10839	55	CATHETER WITH COMPOSITE STIFFENER. Boston Scien	ntific
		Limited	
10841	30	SUBSTITUTED FIVE MEMBERED HETEROCYCLIC COM	MPOUNDS,
		FUNGICIDAL COMPOSITIONS CONTAINING THEM AN	D
		METHODS OF MANUFACTURE THEREOF. Mitsui & Co.	Ltd.
10842	50	ENZYME. Rothamsted Research Limited	
10845	43	Using unpredictable informaion to minimize leakage from sm	artcards and
		other cryptosystems. Cryptography Research Inc.	

(07/08/2019)	Patents Office Journal	(No. 2391)	5795
1085836	SYSTEM FOR CONTINUOUS ESTIMATION AND DISPLAY OF		
	CARDIAC EJECTION FRACTION AND END DIASTOLIC VOLU	ME.	
	Edwards Lifesciences Corporation		
1085904	ATTENUATED NEGATIVE STRAND VIRUSES WITH ALTEREI	)	
	INTERFERON ANTAGONIST ACTIVITY FOR USE AS VACCIN	ES	
	AND PHARMACEUTICALS. Mount Sinai School of Medicine		
1085907	SOLUTION COMPRISING PROSTAGLANDINS AND BENZYL		
	ALCOHOL. Zoetis Services LLC		
1086138	MONOCLONAL ANTIBODIES, CROSS-REACTIVE ANTIBODIE	ES	
	AND METHOD FOR PRODUCING THE SAME. Genentech, Inc.		
1086178	AN ANTHRAQUINONE AND ITS DERIVATIVES. Biostatus Limi	ted	
1086199	ADHESIVE SANITARY AGENT. Buck-Chemie GmbH.		
1086207	NOVEL METHODS AND INTERFERON DEFICIENT SUBSTRAT	ΓES	
	FOR THE PROPAGATION OF VIRUSES. Mount Sinai School of		
	Medicine		
1086556	INTEGRATED VOICE AND DATA COMMUNICATIONS OVER	A	
	LOCAL AREA NETWORK. Network-1 Security Solutions, Inc.		
1087747	FOAMING COMPOSITION FOR HAIR CARE. Galderma S.A.		
1087750	PHARMACEUTICAL FORMULATIONS FOR AEROSOLS WITH		
	TWO OR MORE ACTIVE SUBSTANCES. Boehringer Ingelheim		
	Pharmaceuticals Inc.		
1087775	PREVENTING CEREBRAL INFARCTION THROUGH		
	ADMINISTRATION OF ADP-RECEPTOR ANTIPLATELET AND		
	ANTIHYPERTENSIVE DRUGS IN COMBINATION. BRISTOL-		
	MYERS SQUIBB COMPANY; Sanofi-Aventis		
1087779	COMPOSITIONS FOR INCREASING ENERGY IN VIVO. Bioener	gy	
	Life Science, Inc.		
1087804	DIALYSIS MACHINE, IN PARTICULAR FOR HOME USE.		
	PHYSIDIA S.A.S.		
1087960	MACROCYCLIC ANALOGS AND METHODS OF THEIR USE A	ND	
	PREPARATION. Eisai R&D Management Co., Ltd.		
1087970	PYRROLO 2,3-d]PYRIMIDINE COMPOUNDS. Pfizer Products Inc		
1087976	POLYMORPHIC CLOPIDOGREL HYDROGENESULPHATE FOR	RM.	
	Sanofi-Aventis		
1087980	DERIVATIVES OF 3-(2-OXO- 1,3`]BIPYRROLIDINYL-3-		
	YLIDENEMETHYL)-CEPHEMS. Basilea Pharmaceutica AG		

ENZYME STABILIZATION BY CATIONIC SURFACTANTS.

PROMEGA CORPORATION

1088060

5796	(No. 2391)	Patents Office Journal	(07/08/2019)
108806	2	TRANSPLANTS FOR MYOCARDIAL SCARS. GENZYME	3
		CORPORATION	
108809	8	FITNESS ASSAY AND METHODS FOR REDUCING RES	ISTANCE
		OF HIV TO THERAPY. THE UNITED STATES OF AMER	ICA,
		represented by THE SECRETARY, DEPARTMENT OF HEA	ALTH AND
		HUMAN SERVICES; THE BOARD OF TRUSTEES OF TH	E
		UNIVERSITY OF ILLINOIS	
108811	3	ELECTROLYTIC PROCESS FOR REMOVING A SUBSTA	NCE
		FROM SOLID COMPOUNDS. Cambridge Enterprise Limite	d
108963	2	METHOD AND DEVICE FOR COOKING AND VACUUM	PACKING
		OF MUSSELS WITH MICROWAVES. Micvac AB	
108972	4	CYANO SUBSTITUTED OLEANOLIC ACID DERIVATIV	ES AS NO
		PRODUCTION INHIBITORS. Trustees of Dartmouth Colleg	e
108976	0	ARTIFICIAL T HELPER CELL EPITOPES AS IMMUNE	
		STIMULATORS FOR SYNTHETIC PEPTIDE IMMUNOGE	ENS. United
		Biomedical, Inc.	
109029	3	Decoding of array sensors with microspheres. Illumina, Inc.	
109048	0	IMPROVED DES AND OTHER CRYPTOGRAPHIC PROC	ESSES
		WITH LEAK MINIMIZATION FOR SMARTCARDS AND	OTHER
		CRYPTOSYSTEMS. Cryptography Research, Inc.	
109174	.5	TREATMENT OF HYPERPROLIFERATIVE DISORDERS.	
		CHILDREN'S HOSPITAL LOS ANGELES	
109179	0	COALESCER. Opus Maxim Limited	
109193	0	C-TERMINAL MODIFIED OXAMYL DIPEPTIDES AS INI	HIBITORS
		OF THE ICE/ced-3 FAMILY OF CYSTEINE PROTEASES.	Conatus
		Pharmaceuticals, Inc.	
109196	3	LITHIUM BISOXALATOBORATE, THE PRODUCTION T	HEREOF
		AND ITS USE AS A CONDUCTING SALT. Chemetall Gmb	Н
109197	5	NOVEL CYCLOSPORIN WITH IMPROVED ACTIVITY PI	ROFILE.
		DEBIOPHARM S.A.	
109202	7	THERAPEUTIC AND DIAGNOSTIC DOMAIN 1 BETA 2	GP1
		POLYPEPTIDES AND METHODS OF USING SAME. Stick	nting
		Sanquin Bloedvoorziening	
109215	5	METHOD FOR EARLY DIAGNOSIS OF CARCINOMAS.	Von Knebel
		Doeberitz, Magnus; Deutsches Krebsforschungszentrum Stiftu	ing des
		öffentlichen Rechts	
109216	8	FERRULE FOR AN OPTICAL PLUG-IN CONNECTION. T	'yco
		Electronics Logistics AG	

(07/08/2019)	Patents Office Journal	(No. 2391)	5797
1093381	ANTIGENIC PEPTIDES DERIVED FROM TELOMERASE. Gem\	/ax	
	AS		
1093469	LINEAR CYCLODEXTRIN COPOLYMERS. CALIFORNIA		
	INSTITUTE OF TECHNOLOGY		
1093506	PYROLYTIC OVEN WITH DUST EXTRACTION OF THE GAS		
	STREAM OUTPUT RESULTING FROM PYROLYSIS. THIDE		
	ENVIRONNEMENT		
1094815	FARNESYL PROTEIN TRANSFERASE INHIBITORS FOR		
	TREATING ARTHROPATHIES. Janssen Pharmaceutica NV		
1094816	BIPHENYL SULFONAMIDES AS DUAL ANGIOTENSIN		
	ENDOTHELIN RECEPTOR ANTAGONISTS. BRISTOL-MYERS		
	SQUIBB COMPANY		
1094837	PORCINE CIRCOVIRUS AND PARVOVIRUS VACCINE. The		
	University of Saskatchewan; MERIAL; The Queen's University of Bo	elfast	
1094839	FARNESYL PROTEIN TRANSFERASE INHIBITORS WITH (IN		
	VIVO) RADIOSENSITIZING PROPERTIES. Janssen Pharmaceutic	a NV	
1095009	A PROCESS FOR THE PREPARATION OF 4-CARBOXY- 5,8,11-		
	TRIS(CARBOXYMETHYL)- 1-PHENYL- 2-OXA- 5,8,11-		
	TRIAZATRIDECAN- 13-OIC ACID. Bracco Imaging S.p.A.		
1095179	NONWOVEN FABRICS AND THEIR MANUFACTURE AND US	E.	
	ConvaTec Limited		
1095189	PAVING BLOCK. Forterra Building Products Limited		
1096851	METHOD TO MAKE SNOW FOR INSECT CONTROL AND DEV	'ICE	
	FOR MAKING THE SAME. SKR LAGER 103 AB		
1097368	DETECTION AND REMOVAL OF COPPER FROM WASTEWAT	ER	
	STREAMS FROM SEMICONDUCTOR AND PRINTED CIRCUIT		
	BOARD PROCESSING. NALCO CHEMICAL COMPANY		
1098910	ANTIGENIC COMPLEX COMPRISING IMMUNOSTIMULATOR	ĽΥ	
	PEPTIDE, CD4, AND CHEMOKINE RECEPTOR DOMAIN FOR I	HIV	
	TREATMENT AND IMMUNE DISORDERS. United Biomedical, In	nc.	
1098961	INTERFERON INDUCING GENETICALLY ENGINEERED		
	ATTENUATED VIRUSES. Egorov, Andrej Y., Dr.; Muster, Thomas	s;	
	Mount Sinai School of Medicine		
1100824	COMPOUNDS WITH GROWTH HORMONE RELEASING		
	DDODEDTIES II 1' TI (' (IIC) I		

PROPERTIES. Helsinn Therapeutics (U.S.), Inc.

OVERWEIGHT DOGS. IAMS Europe B.V.

1104247

PROCESS AND PRODUCT FOR PROMOTING WEIGHT LOSS IN

5798 (No. 2391)	Patents Office Journal	(07/08/2019)		
1107828	CENTRIFUGE CLUTCH AND BLADE DESIGN WITH CON	TROL		
	MECHANISM. Beattey, Jeffery N.			
1112124	MEMBRANE ELECTROSTATIC PRECIPITATOR. OHIO			
	UNIVERSITY			
1112413	QUICK COUPLER FOR BUCKET EXCAVATORS. MILLER	ORS. MILLER UK		
	LIMITED			
1112597	A SELF ALIGNING METHOD FOR FORMING A SELECTIVE	VE		
	EMITTER AND METALLIZATION IN A SOLAR CELL. UN	IISEARCH		
	LIMITED			
1115653	NOVEL AMMONIUM OCTAMOLYBDATE COMPOSITION	N AND		
	METHOD FOR PRODUCING THE SAME. Cyprus Amax Min	nerals		
	Company			
1115663	METHOD OF DEWATERING DIFFICULT SLUDGES. NAL	CO		
	CHEMICAL COMPANY			
1115771	RIGID POLYURETHANE FOAM AND HEAT INSULATING	3		
	CONSTRUCTION ELEMENT COMPRISING THE SAME. P.	3 S.R.L.		
1139736	PLANT ETHYLENE RESPONSE INHIBITION COMPOUND	OS AND		
	COMPLEXES. Agrofresh, Inc.			
1186126	METHOD AND APPARATUS FOR DETERMINING			
	CHARACTERISTICS OF COMPONENTS OF A COMMUNIC	CATION		
	CHANNEL. SES Astra S.A.			
1197193	A COLLECTING BAG FOR HUMAN BODY WASTES. COL	LOPLAST		
1000 500	A/S			
1323692	Microgranular fertiliser composition for sowing and transplanting			
	S.I.P.C.A.M. Società Italiana Prodotti Chimici e Per L' Agricolt	tura		
1200207	Milano S.p.A	1		
1380297	8-chloro-6,11-dihydro-11-(4-piperidylidene)-5H-benzo[5,6]-cyc			
1453268	hepta[1,2-b]pyridine oral compositions. Merck Sharp & Dohme Multicarrier communication with variable overhead rate. TQ De	-		
1584234	Plant ethylene response inhibition complexes. Agrofresh, Inc.	ena, LLC		
1632210	Aerosol generator with vibratable plate. Novartis Pharma AG			
1688500	Overexpression of phytase genes in yeast systems. CORNELL			
1000300	RESEARCH FOUNDATION, INC.			
1754475	Use of C-terminal modified oxamyl dipeptides as inhibitors of t	he ice/ced-		
1,5,1,5	3 family of cysteine proteases. Conatus Pharmaceuticals, Inc.	100, 000		
1802024	Balanced cryptographic computational method and apparatus for	or leak		
	minimization in smartcards and other cryptosystems. Cryptogra			
	Research Inc.			

(07/08/2019)	Patents Office Journal	(No. 2391)	5799
1849438	A collecting bag for human body wastes. Coloplast A/S		
1956014	Polymorphs of 2-(3-cyano-4-isobutyloxyphenyl)-4-methyl-5-		
	thiazolecarboxylic acid and method of producing the same. Teijin Pha	arma	
	Limited		
1956015	Polymorph of 2-(3-cyano-4-isobutyloxyphenyl)-4-methyl-5-		
	thiazolecarboxylic acid and method of producing the same. Teijin Lin	nited	
2036581	Wound dressings and materials suitable for use therein. ConvaTec		
	Limited		
2181715	Artificial T helper cell epitopes as immune stimulators for synthetic		
	peptide immunogens. United Biomedical, Inc.		
2270044	Liquid immunoglobulin G (lgG) product. CSL Behring AG		
2272839	Intermediate compounds for the preparation of halichondrin analogs.	Eisai	
	R&D Management Co., Ltd.		
2272840	Intermediate compound for the preparation of halichondrin analogs.	Eisai	
	R&D Management Co., Ltd.		
2272870	Process for manufacturing immunoglobulins for intravenous		
	administration and other immunoglobulin-like products. CSL Behring	g AG	
2273346	Low cost force feedback devices. Immersion Corporation		
2277873	Intermediate compound for the preparation of halichondrin analogs. E	Eisai	
	R&D Management Co., Ltd.		
2278765	Multicarrier communication with variable overhead rate. TQ Delta, L	LC	
2278766	Multicarrier communication with variable overhead rate. TQ Delta, L	LC	
2278767	Multicarrier communication with variable overhead rate. TQ Delta, L	LC	
2293550	Improvements for television receivers. Sky CP Limited		
2336134	Fitness assay and methods for reducing resistance of HIV to therapy.	The	
	United States of America, represented by the Secretary, Department of	of	
	Health and Human Services; The Board of Trustees of the University	of	

Illinois

### **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.

2019041 CEVA SANTÉ ANIMALE SA, 10, avenue de la Ballastière, 33501

Libourne Cedex, France

(05 July 2019)

Patent No: 2349272; ANTIPROLACTINIC VETERINARY

COMPOSITION FOR RUMINANTS

Product: Cabergoline

Market Authorisation: Ireland EU/2/15/192, 09/12/2015

### **Supplementary Protection Certificates Withdrawn**

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.

2015014 NOVARTIS AG, Lichtstrasse 35, Basel 4056, Switzerland

(23/02/2015)

Patent No: 1686964; MICROPARTICLES COMPRISING SOMATOSTATIN

**ANALOGUES** 

Product: Pasireotide or a pharmaceutically acceptable salt thereof or any hydrate

thereof

Market Authorisation: Ireland C(2014)8916, 19/11/2014

### Grant of Extension of Duration of a Supplementary Protection Certificate

The name and address of the grantee follows the number allocated to the granted Supplementary Protection Certificate (SPC). The date in brackets following the name and address is the date of grant of the extension of the certificate. The number of the basic patent and the title of the invention are followed by the name of the product for which the certificate was granted. Market authorisation references in respect of the product concerned are also shown, followed by the new date of expiry of the certificate.

2007014 Merck Sharp & Dohme Corp., 126 East Lincoln Avenue, Rahway, New Jersey

07065, United States of America

(07/03/2019)

Patent No: 0817851; DNA ENCODING HUMAN PAPILLOMA VIRUS TYPE

18

Product: Human Papillomavirus Type 18 L1 Protein

Market Authorisation: Ireland EU/1/06/357/001-017 & EU/1/06/358/001-017,

20/09/2006

Ireland EU/1/06/357/001-017 & EU/1/06/358/001-017, 20/09/2006

Expiry Date of Extension of SPC: 17/09/2021

2008004 SUGEN, INC., 235 East 42nd Street, New York NY 10017, United States of

America

PHARMACIA & UPJOHN COMPANY LLC., 7000 Portage Road, Kalamazoo,

MI 49001, United States of America

(14/01/2019)

Patent No: 1255752; PYRROLE SUBSTITUTED 2-INDOLINONE PROTEIN

KINASE INHIBITORS

Product: Sunitinib, optionally in the form of a pharmaceutically acceptable salt,

including the L-malate salt.

Market Authorisation: Ireland EU/1/06/347/001, EU/1/06/347/002 and

EU/1/06/347/003, 19/07/2006

Expiry Date of Extension of SPC: 23/01/2022

2015070 GlaxoSmithKline LLC, 251 Little Falls Drive, Wilmington, Delaware 19808,

United States of America

(20/09/2018)

Patent No: 0800536; RECOMBINANT IL-5 ANTAGONISTS USEFUL IN

TREATMENT OF IL-5 MEDIATED DISORDERS

Product: Mepolizumab

Market Authorisation: Ireland EU/1/15/1043, 02/12/2015

Expiry Date of Extension of SPC: 21/06/2021

### **Errata**

### Application for the Revocation of a Patent

1522638

In Journal Number 2386 of 29 May 2019, under the heading Application for the Revocation of a Patent, Patent Number 1522638 should have been advertised as follows

1522638 CARLOW PRECAST CONCRETE ENGINEERING. A stormwater attenuation tank and a method of manufacturing same

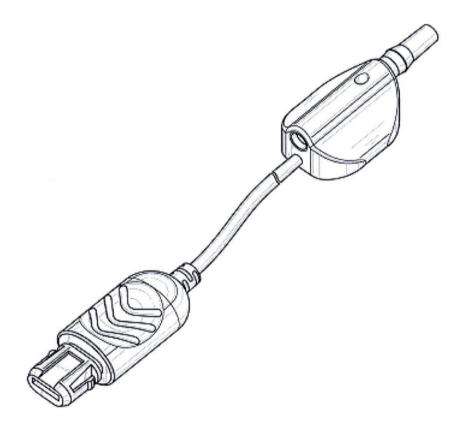
### Designs Registered Under The Industrial Designs Act, 2001

**22916** 10.04

BAXTER INTERNATIONAL INC., One Baxter Parkway, Deerfield, Illinois 60015, United States of America
BAXTER HEALTHCARE SA, Thurgauerstrasse 130, 8152 Glattpark (Opfikon), Switzerland
Address for service is c/o FRKelly
27 Clyde Road, Ballsbridge, Dublin 4, Ireland

Date of Registration: 13 November 2018.

The design is for a pressure sensor, configured for patient monitoring and including an electrical connector which can communicate monitored data to external sources. Representation 1 is a perspective view; Representation 2 is a front view; Representation 3 is a rear view; Representation 4 is a right side view; Representation 5 is a left side view; Representation 6 is a top view; Representation 7 is a bottom view. The broken lines shown are for illustration purposes only and form no part of the claimed design. United States of America-14/05/2018

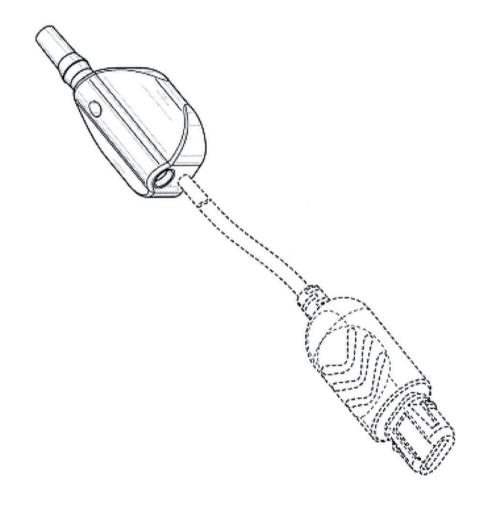


**22917** 10.04

BAXTER INTERNATIONAL INC., One Baxter Parkway, Deerfield, Illinois 60015, United States of America
BAXTER HEALTHCARE SA, Thurgauerstrasse 130, 8152 Glattpark (Opfikon), Switzerland
Address for service is c/o FRKelly
27 Clyde Road, Ballsbridge, Dublin 4, Ireland

Date of Registration: 13 November 2018.

The design is for a pressure sensor, configured for patient monitoring and including an electrical connector which can communicate monitored data to external sources. Representation 1 is a perspective view; Representation 2 is a front view; Representation 3 is a rear view; Representation 4 is a right side view; Representation 5 is a left side view; Representation 6 is a top view; Representation 7 is a bottom view. The broken lines shown are for illustration purposes only and form no part of the claimed design. United States of America-14/05/2018



**22918** 10.04

BAXTER HEALTHCARE SA, Thurgauerstrasse 130, 8152 Glattpark (Opfikon), Switzerland
BAXTER INTERNATIONAL INC., One Baxter Parkway, Deerfield, Illinois 60015, United States of America
Address for service is c/o FRKelly
27 Clyde Road, Ballsbridge, Dublin 4, Ireland

Date of Registration: 13 November 2018.

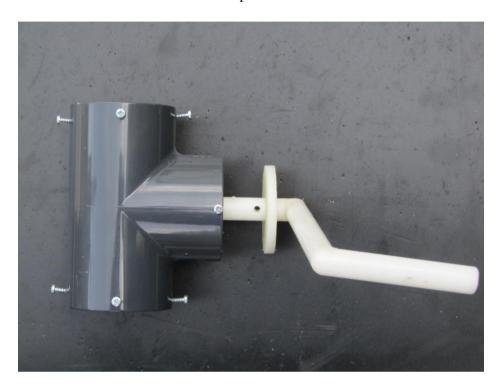
The design is for a pressure sensor, configured for patient monitoring and including an electrical connector which can communicate monitored data to external sources. Representation 1 is a perspective view; Representation 2 is a front view; Representation 3 is a rear view; Representation 4 is a right side view; Representation 5 is a left side view; Representation 6 is a top view; Representation 7 is a bottom view. The broken lines shown are for illustration purposes only and form no part of the claimed design. United States of America-14/05/2018

**22919** 12.05

Patrick Brennan, Oriel, Seaview avenue, Arklow Y14N512, Ireland Address for service is c/o Patrick Brennan Oriel, Seaview avenue, Arklow Y14N512, Ireland

Date of Registration: 18 June 2019.

Plastic tee clothesline winch for steel poles



**22921** 17.99

Muzikkon Ltd, Unit 10, Robinhood Business Park, Robinhood Road, Dublin 22, Ireland

Address for service is c/o Muzikkon Ltd

Unit 10, Robinhood Business Park, Robinhood Road, Dublin 22, Ireland

Date of Registration: 16 April 2019.

Single head hand tuner for Bodhrans.



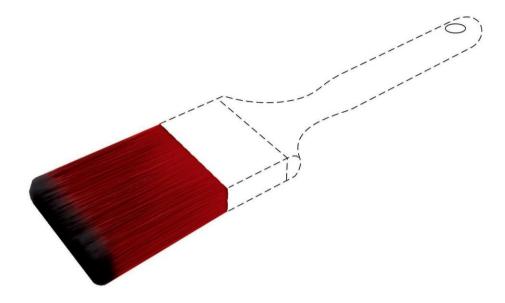
**22922** 04.04

Australian Brushware Corp Pty Ltd, Level 2, 20 Council Street, Hawthorn East 3123, Australia

Address for service is c/o Australian Brushware Corp Pty Ltd c/o Hardware Lane Distributors, 500 Avebury Boulevard, Milton Keynes Mk9 2BE, United Kingdom

Date of Registration: 14 March 2019.

Paintbrush



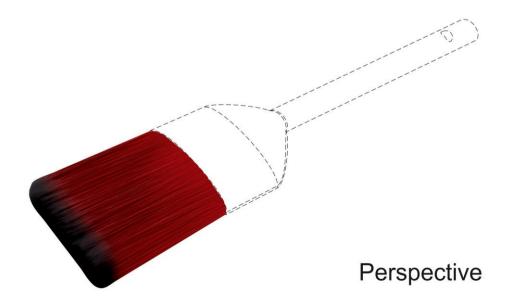
**22923** 04.04

Australian Brushware Corp Pty Ltd, Level 2, 20 Council Street, Hawthorn East 3123, Australia

Address for service is c/o Australian Brushware Corp Pty Ltd c/o Hardware Lane Distributors, 500 Avebury Boulevard, Milton Keynes MK9 2BE, United Kingdom

Date of Registration: 14 March 2019.

Paintbrush



**22924** 01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

Chocolate Fudge Cake



22925

01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

Lemon Drizzle cake



5811

22926

01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

White Chocolate Raspberry Cake



22927

01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

Salted Caramel Cake



**22928** 01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

Semi Naked Carrot Cake

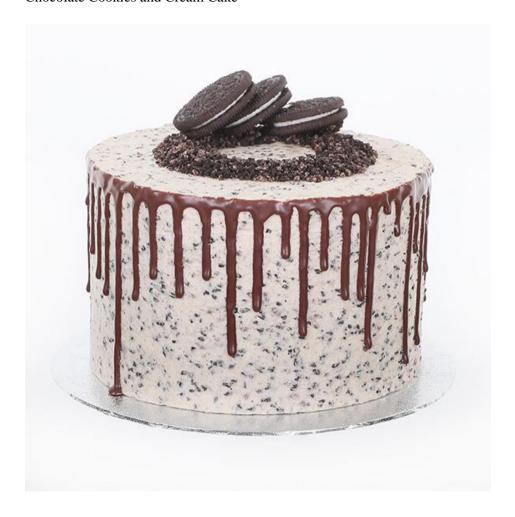


**22929** 01.01

Neil Costello, St Annes, Church Road, Mornington A92P7E2, Ireland Address for service is c/o Neil Costello St Annes, Church Road, Mornington A92P7E2, Ireland

Date of Registration: 26 June 2019.

Chocolate Cookies and Cream Cake



## **Patents Office Journal**

Irisleabhar Oifig Na bPaitinní

#### Cuid II

### Trádmharcanna

No. 2391

Wednesday, 7 August, 2019

**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, Patents Office, Government Buildings, Hebron Road, Kilkenny, 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.

### **HOT MESS**

**261240** 26 February 2019

Meat, fish, poultry and game; Class 29. seafood and seafood products; preserved, dried and cooked fruits and vegetables; jellies, jams, prepared salads; potato salads; vegetable salads; salads (fruit); antipasto salads; pre-cut vegetable salads; eggs; milk products; cooking oils; pickles; frozen meat products; processed meat products; meat products in the form of burgers; poultry products namely spicy chicken sandwich; chicken sandwiches; chicken balls; chicken pieces; pulled chicken: chicken meatballs: chicken sausages; chicken wings; chicken legs; potatobased snack foods.

Class 30. Spicy chicken sandwich; chicken sandwiches; pitta bread, wraps, tacos, taco shells; chicken wraps; wraps [sandwich]; wraps containing meat; wraps containing poultry; wraps containing ingredients consisting of and/or chicken, meat (cooked

or cured), fish, and/or sauces (condiments) for consumption on or off the premises; sandwiches and rolls [bread]; crusty bread rolls; salad dressings; pita bread, wraps, tacos, taco shells, condiments, sauces, spices and seasonings; fruit sauces; dried herbs all included in class 30.

Kentucky Fried Chicken (Great Britain) Limited, Orion Gate, Guildford Road, Woking, Surrey GU22 7NJ, United Kingdom. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6, Ireland.



**261241** 29 April 2019

Class 6. Metallic building materials; metallic roofing materials; metallic sheeting; metallic wall panels; metallic gutters; metal linings for gutters; anchors; steel and steel

masonry supports; ironmongery; boards of metal for use in building and construction; metal fixings for use in the building and construction industry; screws of metal; roof flashings of metal; purlins of metal; nails; fasteners; wall boards; metallic partitioning and metallic partitioning materials; metal cladding; metal wall cladding; metal eaves; metal beams; metal rails; metal doors; parts and fittings for all the aforesaid goods.

Class 19.

Non-metallic building materials; non-metallic building materials having insulation properties; geotextiles; non-metallic waterproofing materials; nonmetallic roofing materials; PVCU roofing products; nonmetallic sheeting; corrugated polypropylene sheets (roofing material); non-metallic wall panels; non-metallic gutters; non-metal linings for gutters; boards (not of metal) for use in building and construction; non-metal fixings for use in the building and construction industry; roof flashings (not of metal); purlins (not of metal); non-metal fasteners; nonmetal wall boards: nonmetallic partitioning and nonmetallic partitioning materials; non-metal cladding; non-metal wall cladding; nonmetal eaves: non-metal beams; non-metal rails; slates for roof cladding; parts and fittings for all the aforesaid goods.

Building Solutions (National) Limited, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

### THOMPSON'S

**261242** 29 April 2019

Class 30. Tea; infusions for making beverages; tea based beverages; preparations for making tea beverages; iced tea, tea infusions; infusions of tea and tea products; fruit tea; herbal tea.

Punjana Limited, Carnforth Street, Belfast BT5 4PJ, United Kingdom. Address for service is c/o Joanne Lecky, Dewdney Drew, Christian Finn, c/o Murgitroyd & Company, Unit 1, Block 8, Blanchardstown Corporate Park, Cruiserath Road, Dublin 15, Ireland.

### **HORANS ARMY**

**261243** 30 April 2019

Class 25. Sportswear.

James Lafferty, Ballyglass, Kilmovee, Mayo F45 R990, Ireland. Address for service is c/o James Lafferty, Ballyglass, Kilmovee, Mayo F45 R990, Ireland.

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

### Cardfi

**261244** 01 May 2019

Class 9. Computer software applications; Computer software platforms; content management software; Data communication software; Downloadable software for finding, locating, and interacting with other users; Downloadable mobile applications; magnetic, optical or electronic cards.

Class 38. Digital communication services; Transmission of user-generated content via the Internet; Providing access to multimedia content online

multimedia content online. Class 42. Software as a service: Platform as a service: Software as a service, namely the design, development, and maintenance of computer software applications for monitoring, collecting, displaying and analysing data in the fields of social media, marketing, and advertising for others; design and development of computer software; Creating and maintaining websites for others; Creating and designing website-based indexes of information for others: hosting of databases; hosting of platforms on the Internet; hosting of websites; hosting of digital content online; Data encryption services; Electronic data storage: Software development in the framework of software publishing; Technological consultancy; Telecommunications technology consultancy;

Updating of computer

software; information,

consultancy and advisory

services in relation to all the

aforesaid.

Kerten Unlimited Company, 13-18 City Quay, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

### T&H Doolan The Unconquerable City House Bar & Cafe

**261245** 30 April 2019

Class 32. Beer; Porter; Ales; India pale ales (IPAs); Lager; Stout; Non-alcoholic beverages; Non-alcoholic drinks; Beer and brewery products.

Class 43. Public house services; Pubs;
Bars; Coffee shops; Coffee
bar services; Tea rooms; Tea
room services; Cafés; Cafe
services; Restaurants;
Restaurant services.

Sean Watchorn, Rathellan, Leighlinbridge, Carlow, Ireland. Address for service is c/o Sean Watchorn, Rathellan, Leighlinbridge, Carlow, Ireland.



**261246** 30 April 2019

Class 28. Games; apparatus for games; fairground ride apparatus; kites; toys; toy figures; toy robots; parlor games; baby

gyms; tricycles for infants [toys]; dolls; plush toys; jigsaw puzzles; drones [toys]; board games: balls for games: rackets; body-building apparatus; archery implements; machines for physical exercises; swimming pools [play articles]; rubber tov vehicle tracks: roller skates: in-line roller skates: ornaments for Christmas trees. except illumination articles and confectionery; fishing tackle; scooters [toys]; building blocks [toys]; spinning tops [toys]; toy vehicles: playing cards: Scale model vehicles: remotecontrolled toy vehicles.

Alpha Group Co., Ltd., Auldey Industrial Area, Wenguan Rd., Chenghai District, 515800 Shantou City, Guangdong Province, China. Address for service is c/o Alpha Group Co., Ltd., c/o INLEX IP EXPERTISE, 5 rue Feydeau, 75002 Paris, France.

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

AEVOLVE



Application is for a Series of 2 Trade Marks.

**261247** 01 May 2019

Class 35. Operating an on-line

marketplace using blockchain technology for sellers and buyers in the healthcare sector which features services related to medical treatments for patients, and financial products for healthcare institutions.

Priority Date Claimed: 05 November 2018 United States of America

Rogelio B. Santos, Jr., 340 S. Lemon Ave, #7798, Walnut, California 91789, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6, Ireland.

The second mark, in the series, in use is/will be in the colour(s) blue, purple and grey

### **INAKALUM**

**261248** 30 April 2019

Class 9. Search engine software; Computer search engine software; Computer software to enable searching of data; Computer software used for providing search engine services; Computer software to enable the searching of data; Computer software to enable searching and retrieval of data; Software for searching and retrieving information across a computer network; Computer software for creating searchable databases of information and data; Software; Software applications; **Telecommunications** 

software; Entertainment software; Multimedia software; Mobile software; Downloadable software;

Smartphone software; Software suites; Reference software; Retail software; Application software: Computer software applications; Computer application software; Video games software; Search engine software; Data mining software: Server-side software; Web application software; Computer software applications, downloadable; Retail software; Augmented reality software for use in mobile devices; Augmented reality software for use in mobile devices for integrating electronic data with real world environments; Augmented reality software; Gaming software; Computer application software featuring games and gaming; Computer software for the administration of on-line games and gaming.

Class 16. News bulletins; Printed news releases.

Class 35. Search engine marketing services; Advertising the goods and services of online vendors via a searchable online guide; Online retail services relating to cosmetics; Online retail services relating to clothing; Online retail services relating to handbags; Online retail services relating to jewelry; Online retail services relating to toys; Online retail services relating to luggage; Online retail store services relating to clothing; Online retail store services in relation to clothing; Online retail store services relating to cosmetic and beauty products; 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; Provision of an on-line marketplace for buyers and

sellers of goods and services; Market research; Marketing research; Market research services: Market research consultancy; Computerised market research; Marketing research services; Market research and market analysis; Market research data analysis; Market research and analysis: Market analysis and research; Conducting of market research; Computerized market research services; Market research for advertising; Providing market research statistics; Marketing research and analysis; Marketing research or analysis; Market research data collection services; Analysis of market research data; Collection of market research information: Market analysis and research services; Market research and analysis services; Provision of market research information; Market research data retrieval services; Interviewing for market research purposes; Market research and business analyses; Conducting business and market research surveys; Collection of information relating to market research; Market research by means of a computer database; Market research by means of a computer data base.

Class 38. Providing user access to search engines; News agency; News agency services [transmission of news]; Electronic transmission of news; Electronic news agency services; Transmission of news and current affairs information; Provision of access to an electronic marketplace [portal] on computer networks.

Class 39. Tourist guide services;
Providing information to
tourists relating to excursions
and sightseeing; Sightseeing,
tour guide and excursion

services.

Class 41. News reporting; Providing sports news; News syndication reporting; News reporting services; Provision of news relating to sport; News programming services for transmission across the internet; Online gaming services; Gaming services; Online gaming services; Gaming services; Gaming services for entertainment purposes.

Class 42. Operating search engines: Providing search engines; Search engine design services; Operation of search engines; Provision of Internet search engines; Providing search engines for the internet; Search engines (Providing -) for the internet; Provision of search engines for the Internet; Providing search engines for obtaining data on a global computer network; Software design; Software engineering; Software development; Computer software development; Software design and development; Constructing an internet platform for electronic commerce; Programming of software for market research purposes.

Class 43. Reservation of tourist accommodation.

Phoneware Limited, Vartry House, Bachelors Walk, Wicklow A67 DX21, Ireland. Address for service is c/o Phoneware Limited, Vartry House, Bachelors Walk, Wicklow A67 DX21, Ireland.



**261249** 06 May 2019

Toys; Wooden toys; Fluffy Class 28. toys; Cuddly toys; Stuffed toys; Soft toys; Plush toys; Squeeze toys; Water toys; Inflatable toys; Push toys; Puzzles [toys]; Pull toys; Cloth toys; Fabric toys; Bouncing toys; Bathtub toys; Bath toys; Whistling toys; Noisemakers [toys]; Whistles [toys]; Mobiles [toys]; Windup toys; Action toys; Infant toys; Mechanical toys; Electronic toys; Rocking toys; Musical toys; Crib toys; Bendable toys; Sketching toys; Developmental toys; Educational toys; Rattles [toys]; Plastic toys; Talking toys; Sandbox toys; Model toys; Construction toys; Dog toys; Scooters [toys]; Punching toys; Pet toys.

Christopher Gaisey, The Burrow, Barrow East, Kerry V92E427, Ireland. Address for service is c/o Christopher Gaisey, The Burrow, Barrow East, Kerry V92E427, Ireland.

### **NUCILIUM-PLEX**

**261250** 07 May 2019

Class 5. Vitamin supplements.

HFC Prestige International Operations Switzerland Sarl, Chemin Louis-Hubert 1-3, 1213 Petit Lancy, Switzerland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

### **BlackBee Pay**

**261251** 18 April 2019

Class 36. Financial lending; Financial

transactions; Financial banking; Financial investments.

BlackBee Pay Limited, City Quarter, Lapps Quay, Cork, Ireland. Address for service is c/o BlackBee Pay Limited, c/o Elaine Breen, City Quarter, Lapps Quay, Cork, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered Irish Trade Mark No.'s 259589 and 260450.

### PINKIE & LILLY

**261252** 07 May 2019

Class 30. Confectionery.

Dunhills (Pontefract) Plc, PO Box No.1, Pontefract, West Yorkshire WF81NJ, United Kingdom. Address for service is c/o Hayes solicitors, Lavery House, Earlsfort Terrace, Dublin 2, Ireland.



**261253** 27 February 2018

Class 5. Feminine hygiene products; incontinence pads, pants and

napkins.

Aldi Stores (Ireland) Limited, Newbridge Road, Naas, Co. Kildare, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered EUTM No. 012932307.

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

### **Happy Limo**

**261254** 07 May 2019

Class 30. Confectionery.

Dunhills (Pontefract) Plc, PO Box No. 1, Pontefract, West Yorkshire WF81NJ, United Kingdom. Address for service is c/o Hayes solicitors, Lavery House, Earlsfort Terrace, Dublin 2, Ireland.

## **VARIA**

**261255** 07 August 2018

Class 19. Plastic panels for use as interior and exterior finish materials in construction.

3form, LLC, 2300 South 2300 West, Salt Lake City UT 84119, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

### **ALLENASAL**

**261256** 07 May 2019

Class 5. Pharmaceutical preparations.

SANOFI, 54 rue La Boétie, 75008 Paris, France. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261257** 05 May 2019

Class 41. Organizing community sporting and cultural events.

Emeka Ikwukeme, 16 Maple Manor, Cabinteely, Dublin D09 Y2F7, Ireland. Address for service is c/o Emeka Ikwukeme, 16 Maple Manor, Cabinteely, Dublin D09 Y2F7, Ireland.

## **Slaney Clinic**

**261258** 06 May 2019

Class 44. Hospitals.

Mark Mulhern, 8 The Glade, Faithlegg, Co. Waterford, Ireland. Address for service is c/o MARK G MULHERN, 8 The Glade, Faithlegg, Co. Waterford, Ireland.



**261259** 23 April 2019

Class 9. Electronic tags; Electronic navigation apparatus; Navigation apparatus and instruments; Navigational instruments: Electronic navigational and positioning apparatus and instruments; Navigation, guidance, tracking, targeting and map making devices; Computer software; Surveying apparatus and instruments; Measuring instruments; Measuring apparatus; Signal processing apparatus; Signal transmission apparatus; Signalling

apparatus and instruments; Detecting apparatus and instruments; Calculating devices: Recorded media: Blank digital recording media; Blank analogue recording media; Blank analogue storage media; Blank digital storage media; Computers; Computer peripheral devices; Point-to-point communications equipment; Navigation software; Software for monitoring, controlling and running physical world operations; Sensors and detectors: Downloadable media: Computer digital maps; Computer operating system software; Apparatus and instruments for recording, transmitting, reproducing and processing sound, images and data; Software for navigation (positioning, route and course plotting); Sensors and detectors for measuring, detecting and monitoring instruments; Sensors and detectors for measuring, detecting and monitoring indicators and controllers; location signalling devices.

Class 14. Key rings; Key chains; Key chain tags.

Class 25. Clothing; Footwear; Headwear.

Class 39. Navigation services; Route planning [navigation services]; Navigation (positioning, and route and course plotting).

Class 42. Computer software design; Computer software maintenance; Computer software research; Computer software development; Computer software installation; Design of computer software; Scientific and technological services; Scientific research; Technical research; Software research; Technological research; Software design; Scientific and technological design; Computer hardware design

services; Computer hardware and software design; Services for the design of maps; Creation of GPS maps: Preparation of maps in digital form; Computer system design; Computer system analysis; Computer systems development; Computer system monitoring services: Monitoring of computer systems by remote access; Data encryption services; Computer programming services; Electronic Data Monitoring Services.

Peter Dunlea, Chapel Lane, Killarney, Co. Kerry, Ireland. Address for service is c/o Claire O Sullivan Greene, De Burca Solicitors, 16 South Bank, Crosses Green T12 Y5CR, Ireland.

The mark in use is/will be in the colour(s) Black, red, orange, green, grey & white



**261260** 08 October 2018

Class 29. Prepared meals and snacks including the aforesaid consisting principally of meat, fish or poultry; paté; salads; meat and processed meat products; fish and processed

fish products; poultry and processed poultry products; milk and dairy products; cheese; fruit and vegetables all being preserved, dried or cooked; potato fries, chips and wedges; dairy based desserts; edible oils and fats; soup; vegetable based dips and spreads; passata; tomato puree; olives; eggs; compotes. Pasta; pasta based meals; pizza; desserts; puddings; ice

pizza; desserts; puddings; ice cream; cakes; coffee, tea, sugar; bread; garlic bread; bread sticks; dough balls; dressings including dressings for salads: hot chocolate: cereals; confectionery; biscuits; chocolate; rice; rice based meals; sorbets; mayonnaise; noodles; sauces; pasta sauces; pastries; processed herbs and spices; chutney; crackers; mustard; pancakes; sandwiches; paninis, ciabattas, rolls, baguettes and fillings for the aforesaid.

Class 30.

Class 43. Restaurant services; services for the provision of food and drink; reservation services for restaurants; take away food services.

PizzaExpress Limited, Hunton House, Highbridge Estate, Oxford Road, Uxbridge, Middlesex UB8 1LX, United Kingdom. Address for service is c/o Joanne Lecky, Dewdney Drew, Christian Finn, c/o Murgitroyd & Company, Unit 1, Block 8, Blanchardstown Corporate Park, Cruiserath Road, Dublin 15, Ireland.





Application is for a Series of 2 Trade Marks.

**261261** 10 December 2018

Class 6. Doors and gates of metal;

parts and fittings for the

aforesaid goods

Class 19. Non-metallic doors and gates;

parts and fittings for the

aforesaid goods

MYDOOR GMBH, Angerweg 2A, 91583 Diebach, Germany. Address for service is c/o DR WALTHER WOLFF & CO, Sherwood House, 5 Bluecoats Avenue, Hertford, Herts SG14 1PB, United Kingdom.

The application for registration is proceeding with the consent of the proprietors of Registered EUTM No. 005608005

The first mark in the series in use is/will be in the colours black, white and red.

## **SPINDRIFT**

**261262** 07 February 2019

Class 32. Beers; ale, lager, porter, stout, shandy; Beer-based coolers;

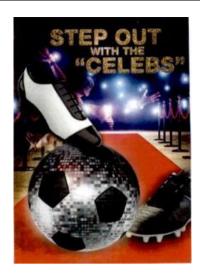
Class 33.

Black beer; Brewed maltbased alcoholic beverage in the nature of a beer; Flavored beers; Malt beer; Malt liquor; Flavored brewed alcoholic beverages in the nature of beer.

Alcoholic beverages except beers; Alcoholic preparations in making beverages: Alcoholic beverage produced from a brewed malt base with natural flavors; malt coolers; Alcoholic beverages, namely, distilled spirits; Alcoholic beverages, namely, flavored malt beverages in the nature of alcoholic seltzers: hard seltzer: Hard lemonade: Alcoholic malt coolers; Wines and sparkling wines; alcoholic tea-based beverages; alcoholic coffee-based beverages; alcoholic fruit beverages; alcoholic beverages containing fruit; alcoholic energy drinks; digestifs; aperitifs; cordials; cider; liqueur; alcoholic mixed beverages; alcoholic carbonated beverages, except beer; whiskey; rum; gin; cognac, vodka; brandy; champagne.

Priority Date Claimed: 06 February 2019 United States of America

Spindrift Beverage Co., Inc., 55 Chapel St, Ste 401, Newton, Massachusetts 02458, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261263** 08 March 2019

Class 36. Fundraising Services
Class 41. Entertainment Services

MIRIAM BRENNAN, Clogh Bridge, Clogh, Castlecomber, Co. Kilkenny, Ireland. Address for service is c/o MIRIAM BRENNAN, Clogh Bridge, Clogh, Castlecomber, Co. Kilkenny, Ireland.

The mark in use is/will be in the colours gold, black, red, white, grey



**261264** 07 May 2019

Class 28. Martial arts training

equipment.

Class 41. Training in martial arts.

J.S BJJ TRAINING CENTRE LTD, 189/193 Parnell Street, Basement at Avoca House, Dublin 1 D01 HD40, Ireland. Address for service is c/o J.S BJJ TRAINING CENTRE LTD, 189/193 Parnell Street, Basement at Avoca House, Dublin 1 D01 HD40, Ireland.

The mark in use is/will be in the colour(s) White, Black and Red. Also used with inverted White and Black.

## Seadoula

**261265** 07 May 2019

Class 3. Skin care cosmetics; Skin care preparations: Skin care mousse; Skin care creams [cosmetic]; Skin care oils [cosmetic]; Essences for skin care: Skin care lotions [cosmetic]; Non-medicated skin care preparations; Skin care oils [non-medicated]; Cosmetic creams for skin care; Cleansing milks for skin care; Wrinkle removing skin care preparations; Milky lotions for skin care; Cosmetic preparations for skin care; Skin care (Cosmetic preparations for -); Skin care products for animals: Perfumed oils for skin care: Hand masks for skin care: Foot masks for skin care; Skin, eye and nail care preparations; Horse oil cream for skin care: Exfoliants for the care of the skin; Refill packs for skin care cream dispensers; Skin care creams, other than for medical use; Essential oils for the care of the skin; Compounds for skin care after exposure to the suns rays; Cosmetic products in the form of aerosols for skin care; Seaweed for cosmetology.

Nadine and Philip Lawler, Bramley Mews, Orchard Lane, Ranelagh Road, Dublin 8, Ireland. Address for service is c/o Nadine and Philip Lawler, Bramley Mews, Orchard Lane, Ranelagh Road, Dublin 8, Ireland.

## **ALLEGRO ACOUSTICS**



Application is for a Series of 2 Trade Marks.

**261266** 13 February 2019

Class 42.

measurement services; professional consultancy and advisory services in the field of building acoustics; professional consultancy and advisory services relating to the acoustical design of buildings and the interior space of buildings; acoustical engineering services; architectural acoustic design services; preparation of reports relating to building acoustics and interior design; consultancy in the field of acoustics, sound, noise and vibration for architectural and civil engineering design

Air flow acoustic

Allegro Acoustics Limited, C1 South City Business Park, Tallaght, Dublin 24, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

purposes.



Application is for a Series of 4 Trade Marks.

**261267** 08 May 2019

Class 9. Computer software enabling access to bank account information; computer software for the transaction of business; computer software for processing electronic payments; computer software for transferring funds; computer software for

authorising access to databases; computer software for card readers; computer software for producing financial models; computer software for use as artificial intelligence for the processing of payments; computer software for use in customer communications and for the provision of banking and financial services; computer programs for the use of artificial intelligence in the fields of banking and financial management; computer software and computer programs relating to the handling of financial transactions and to financial matters, including financial history; computer software designed to estimate costs; computer software for the security of electronic mail; computer software for automated decision-making; computer software platforms for designing applications with artificial intelligence; computer software designed to enable uploading, posting, showing, displaying, tagging, blogging, sharing or otherwise providing electronic media or information over the Internet or other communication networks; application software for mobile phones and for other portable electronic devices; authentication and authorisation software, including authentication software for controlling access to - and enabling communications with computers and computer networks; billing application software specifically designed to facilitate automated payment of multiple bills; data processing software; credit screening software; application programming interfaces; mobile phone applications; computer

software and hardware for sending, storing, managing, integrating and accessing text and voice messages via telephone, electronic mail, pagers, personal digital assistants, and internal and global computer networks; computer hardware and software for facilitating online commercial transactions: on-line and off-line electronic payment apparatus; artificial intelligence computer software not otherwise indicated herein; computer software not otherwise indicated herein; apparatus and instruments for recordal, storage, processing, analysis, transmission, distribution and/or display of data not otherwise specified herein; banking cards [encoded or magnetic]; magnetically encoded payment cards; encoded cards for use in relation to the electronic transfer of financial transactions: electronic and magnetic ID cards for use in connection with payment for services; automated teller machines (ATM); cash registers; calculating machines; electronic payment terminals; terminals for electronically processing debit and credit card payments; personal digital assistant (PDA) devices; digital communication network switches.

Class 36.

Banking services; merchant banking; international banking; electronic banking; private banking; online banking; provision of banking services via a website; provision of banking services via a mobile phone application; electronic banking via a global computer network [Internet banking]; automated banking services; computerised banking services; ATM banking

services; card accessed banking services; computerised information services relating to banking and financial matters; financial banking services for the deposit and/or withdrawal of money; banking services provided for paying bills by telephone and online: automated banking services relating to charge card transactions; automated banking services relating to credit card transactions; banking services relating to the transfer of funds from accounts: banking services in relation to the electronic transfer of funds; information services relating to finance, provided online from a computer database or the Internet; electronic payment services; electronic funds transfers: electronic debit transactions; electronic cash transactions; electronic money transfer services; electronic fund-transfer services: electronic funds transfer by telecommunications; money transfer services utilising electronic cards: bank card. credit card, debit card and electronic payment card services; payment processing and administration services: domestic remittance services provided on-line; clearing services; financial and monetary services; investment services; custodian bank services and depository bank services to facilitate investment in securities markets; asset management services; rental of electronic banking terminals; rental of automated teller machines; trading in stocks, bonds, securities, commodities, options and currencies; financial services relating to shares, bonds, commodities, options and currencies; clearing and reconciling

financial transactions via a global computer network; the provision of payment services and financial services, namely credit card processing and transmission of bills and payments thereof, conducted via a global computer network; consultancy, advisory and information services relating to all of the aforesaid.

Class 42.

Providing temporary use of on-line non-downloadable software for processing electronic payments; providing temporary use of on-line non-downloadable authentication software for controlling access to and communications with computers and computer networks; providing temporary use of nondownloadable data mining and/or data analytics and/or artificial intelligence software; providing temporary use of non-downloadable cloud based computer software for data mining and data analytics; hosting of a single website or of multiple websites for the provision of banking, investment, financial and payment services; hosting of a single website or of multiple websites for the provision of financial information; design and development of computer databases relating to banking, investment and finance; design and development of computer software, including design and development of mobile phone applications; design and development of information systems relating to banking, investment and finance; design and development of computer hardware and software for authentication of identity; designing, creation and hosting of bill payment websites; computer

consultancy services relating to electronic business transactions; maintenance and upgrading of computer networks; computer network and time-sharing services; data security services; research and development in the area of artificial intelligence: artificial intelligence technical support services; business data mining; software as a service (SAAS); consultancy, advisory and information services relating to all of the aforesaid.

SPARKASSE BANK MALTA PUBLIC LIMITED COMPANY, 101, Townsquare, Ix-Xatt ta' Qui-Si-Sana, Sliema SLM3112, Malta. 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) black and white (first mark), white and black (second mark), blue and white (third mark) and red and white (fourth mark).

#### FIREFLY

**261268** 08 May 2019

Class 5. Preparations for destroying vermin; fungicides, herbicides.

Bayer Aktiengesellschaft, Kaiser-Wilhelm-Allee, 51373 Leverkusen, Germany. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261269** 08 May 2019

Class 37. Drainage services; Drain

cleaning services.

Class 39. Collection of liquid waste;

Clearance [removal and transportation] of liquid waste.

Kelly Drain Maintenance Services Ltd, Drummin Farm, Drummin East, Delgany, Wicklow A63 FA09, Ireland. Address for service is c/o Kelly Drain Maintenance Services Ltd, Drummin Farm, Drummin East, Delgany, Wicklow A63 FA09, Ireland.

The mark in use is/will be in the colour(s) orange, green, black, blue

## may-loag

**261270** 08 May 2019

Class 33. Gin; Vodka; Whiskey;

Whiskey [whisky]; Bourbon whiskey; Rum; Rum [alcoholic beverage]; Rum-

based beverages.

Steven Murphy, Derrylavan, Carrickmacross, Monaghan, Ireland. Address for service is c/o Steven Murphy, Derrylavan, Carrickmacross, Monaghan, Ireland.

## james gartlan & sons

**261271** 08 May 2019

Class 33. Whiskey; Whiskey [whisky];

Bourbon whiskey; Gin; Rum;

Vodka.

Old Carrick Mill, Derrylavan, Carrickmacross, Monaghan, Ireland. Address for service is c/o Old Carrick Mill, C/o Steven Murphy, Derrylavan, Carrickmacross, Monaghan, Ireland.



**261272** 08 April 2019

Class 25. Denim jackets; Denim coats;

Coats of denim; Hoodies; Shirts; T-shirts; Collared shirts; Hooded sweat shirts; Turtleneck shirts; Sweat shirts; Shoes; Training shoes; Sport shoes; Jeans; Denim jeans; Blue jeans; Pants.

Gwensly Winklaar, 23 rathmore village, tyrrelstown, dublin, Ireland. Address for service is c/o Gwensly Winklaar, 23 rathmore village, tyrrelstown, dublin, Ireland.

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

## **IDEAL HALO LUX**

26 February 2019 261273

> Class 9. Controls for central heating

> > boilers; heat pumps, being parts of central heating boilers

Electronic control devices Class 11.

> (including touchpads) for heating management, thermostat heating control apparatus, smart meters for

heating purposes.

Priority Date Claimed: 26 September 2018 United Kingdom

Ideal Boilers Limited, 69-75 Side, Newcastle Upon Tyne, United Kingdom NE1 3JE, United Kingdom. Address for service is c/o Page, White & Farrer, Bedford House, John Street, London WC1N 2BF, United Kingdom.

## IDEAL HALO LITE

261274 26 February 2019

> Class 9. Controls for central heating

> > boilers; heat pumps, being parts of central heating boilers

Class 11. Electronic control devices

> (including touchpads) for heating management, thermostat heating control apparatus, smart meters for

heating purposes.

Priority Date Claimed: 26 September 2018 United Kingdom

Ideal Boilers Limited, 69-75 Side, Newcastle Upon Tyne, United Kingdom NE1 3JE, United Kingdom. Address for service is c/o Page, White & Farrer, Bedford House, John Street, London WC1N 2BF. United Kingdom.



261275 22 February 2019

> Class 3. Beauty creams; Beauty

lotions: Beauty serums: Beauty gels; Aromatherapy oil; Aromatherapy lotions; Aromatherapy creams; Aromatherapy oils; Essential oils for aromatherapy; Essential oils for aromatherapy use; Aromatherapy pillows comprising potpourri in fabric containers; Potpourri sachets for incorporating in aromatherapy pillows; Aromatherapy preparations; Cosmetics; Massage oil; Massage oils; Body massage oils; Facial massage oils;

Massage oils, not medicated; Massage oils and lotions; Moisturisers [cosmetics]; Hair cosmetics; Eye cosmetics;

Nail cosmetics; Lip cosmetics; Functional

Multifunctional cosmetics: Natural cosmetics; Skincare

cosmetics; Organic cosmetics;

cosmetics; Bath powder [cosmetics]; Night creams

[cosmetics]; Body creams [cosmetics]; Essential oils;

Blended essential oils: Emulsified essential oils;

Natural essential oils:

Terpenes [essential oils]; Aromatics [essential oils]; Perfumery, essential oils; Aromatic essential oils: Mint essence [essential oil]; Lemon [Essential oils of -]; Citron [Essential oils of -]; Cedarwood (Essential oils of -): Essential oils of sandalwood: Essential oils of cedarwood: Essential oils of lemon; Essential oils of citron; Essential oils for household purposes; Essential oils for household use; Essential oils for cosmetic purposes; Essential oils for personal use; Essential oils and aromatic extracts: Essential oils for soothing the nerves; Essential oils for use in air fresheners; Essential oils for use in manufacturing processes; Essential oils as fragrances for laundry use; Essential oils as perfume for laundry purposes; Essential oils for the care of the skin; Tissues impregnated with essential oils, for cosmetic use: Essential oils for use in the manufacture of scented products.

Melanie Schregardus, Grange Road, Ballina, Co. Tipperary V94 DN2A, Ireland. Address for service is c/o Melanie Schregardus, c/o Calm Families, Grange Road, Ballina, Co. Tipperary V94 DN2A, Ireland.

The mark in use is/will be in the colour(s) White on Purple Background, Purple on White Background, Black on White Background, White on Black Background



Application is for a Series of 2 Trade Marks.

261276 30 October 2018

> Class 9. Computer software; computer software for accounting and accounting systems; computer databases; computer programs for use in database management; computer programs for document management; computer software for preparing invoices; computer software for analyzing financial and business data and generating reports; computer software for legal practice management; computer software for customer relationship management; computer software for workflow and process automation; computer software for project management and scheduling. Information technology (IT)

Class 42.

services (computer hardware, software and peripherals design and technical consultancy): design and development of computer software (for others); development of computer programmes; development of computer software; software as a service (SaaS): computerised data storage; cloud computing; software maintenance services; computer software support services; rental of operating software for accessing and using a cloud computing network: software rental: rental of database management software; electronic data storage services; design of data storage systems; hosting of databases; computer database design; hosting of web portals; providing temporary use of non-downloadable computer software for preparing invoices; providing temporary use of nondownloadable software for analysing financial and business data and generating reports; providing temporary use of non-downloadable software for accounting and accounting systems; providing temporary use of nondownloadable software for legal practice management; providing temporary use of non-downloadable software for customer relationship management; providing temporary use of nondownloadable software for workflow and process automation; providing temporary use of nondownloadable software for project management and scheduling.

Class 45. Compilation of legal information; legal information services; legal support services; licensing of computer software (legal

services); provision of information relating to legal services; granting of software licences (legal services); providing legal information from an online interactive database.

Practice Evolve Pty Ltd, 2/277 Clarence Street, Sydney, NSW 2000, Australia. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

The mark in use is/will be in the colour(s) first mark: blue and violet

## PRACTICE EVOLVE

**261277** 30 October 2018

Class 9. Computer software; computer software for accounting and accounting systems; computer databases; computer programs for use in database management; computer programs for document management; computer software for preparing invoices; computer software for analyzing financial and business data and generating reports; computer software for legal practice management; computer software for customer relationship management; computer software for workflow and process automation; computer software for project management and scheduling. Class 42.

management and scheduling.

Class 42. Information technology (IT)
services (computer hardware,
software and peripherals
design and technical
consultancy); design and
development of computer

software (for others); development of computer programmes; development of computer software: software as a service (SaaS); computerised data storage; cloud computing; software maintenance services; computer software support services: rental of operating software for accessing and using a cloud computing network; software rental; rental of database management software; electronic data storage services; design of data storage systems; hosting of databases; computer database design; hosting of web portals; providing temporary use of non-downloadable computer software for preparing invoices; providing temporary use of nondownloadable software for analysing financial and business data and generating reports; providing temporary use of non-downloadable software for accounting and accounting systems; providing temporary use of nondownloadable software for legal practice management; providing temporary use of non-downloadable software for customer relationship management; providing temporary use of nondownloadable software for workflow and process automation; providing temporary use of nondownloadable software for project management and scheduling.

Class 45. Compilation of legal information; legal information services; legal support services; licensing of computer software (legal services); provision of information relating to legal services; granting of software licences (legal services); providing legal information

from an online interactive database.

Practice Evolve Pty Ltd, 2/277 Clarence Street, Sydney, NSW 2000, Australia. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

#### **HOMESPAN**

**261278** 12 April 2019

Class 19.

Building materials (nonmetallic); concrete pipes; concrete panels; concrete bollards; concrete piles; concrete walls; concrete sculptures; concrete blocks; concrete monuments. reinforced concrete pipes; reinforced concrete panels; reinforced concrete bollards; reinforced concrete piles; reinforced concrete walls; reinforced concrete sculptures; reinforced concrete blocks; reinforced concrete monuments: cement: floors and flooring material, all being non-metallic; concrete building materials and elements; building slabs and beams (non-metallic).

Creagh Concrete Products Limited, 38 Blackpark Road, Toomebridge, Co. Antrim, Northern Ireland BT41 3SL, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

## **TYRESYNC**

**261279** 30 April 2019

Class 42. Creating, designing and maintaining websites; creating, maintaining and hosting websites for others; hosting an online website for creating and hosting micro websites for businesses; creating, designing and maintaining websites for the sale of tyres; creating, maintaining and hosting websites for tyre retailers; hosting an online website for creating and hosting micro websites for tyre retailers.

Priority Date Claimed: 25 April 2019 United Kingdom

Kirkby (Tyres) Limited, Speke Hall Avenue, Liverpool L241UU, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

#### **SUPER GREEN**

**261280** 10 May 2019

Class 25. Beanie hats; Beanies; Hats;
Baseball hats; Woolly hats;
Fur hats; Ski hats; Bobble
hats; Clothing; Gloves for
apparel; Tee-shirts; Hoodies;
Scarves; Head scarves;
Cashmere scarves; Shoulder
scarves; Neck scarves; Snoods
[scarves]; Mufflers [neck
scarves]; Neck scarves
[mufflers]; Mufflers as neck
scarves; Silk scarves; Baseball
caps; Baseball caps and hats;

Gloves; Knitted gloves; Socks; Sports socks; Tennis socks; Woollen socks; Ankle socks; Slipper socks; Pop socks; Anklets [socks].

Allied Imports Ltd., Allied House, 804 N/W Bus Park 3, Ballycoolin, Dublin 15, Ireland. Address for service is c/o Allied Imports Ltd., Allied House, 804 N/W Bus Park 3, Ballycoolin, Dublin 15, Ireland.

#### **Bull's Brew**

**261281** 11 May 2019

Class 32. Beer; Beers; Malt beer; Beer wort; Root beer; Ginger beer; Craft beer; Wheat beer; Flavored beer: Black beer: Imitation beer; Saison beer; Bock beer: Root beers: Craft beers; Flavoured beers; Flavored beers: Black beer [toasted-malt beer]; Dealcoholized beer: Nonalcoholic beer; De-alcoholised beer: Low-alcohol beer: Low alcohol beer: Coffee-flavored beer; Barley wine [Beer]; Barley wine [beer]; Beerbased cocktails; Beer-based beverages; Alcohol-free beers; Non-alcoholic beers; Beer and brewery products; Beers enriched with minerals; Hop extracts for manufacturing beer; Non-alcoholic beer flavored beverages; Root beers, non-alcoholic beverages; Hops (Extracts of -) for making beer; Extracts of hops for making beer.

Class 43. Bar services; Coffee bar services; Snack bar services; Wine bar services; Bar information services; Snackbar services; Juice bar services; Beer bar services;

Hookah bar services; Restaurant and bar services; Bar and restaurant services; Salad bars [restaurant services]; Providing information about bar services; Restaurant services incorporating licensed bar facilities.

David McHugh, 3 Firgrove Avenue, Bishopstown, Cork, Ireland. Address for service is c/o David McHugh, 3 Firgrove Avenue, Bishopstown, Cork, Ireland.

SWEMAC

**261282** 02 October 2007

Class 10. Surgical and medical

apparatus and instruments

Class 42. Research and development

services relating to surgical and medical equipment, apparatus and instruments

SWEMAC INNOVATION AB, Cobolgatan 1, SE-583 35 Linköping, Sweden. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261283** 07 May 2019

Class 42. Design and construction of homepages and websites;
Design of logos for t-shirts.

Patrick A Ryan, 11 Liosbourne, Carrigaline, Cork p43wa40, Ireland. Address for service is c/o Patrick A Ryan, 11 Liosbourne, Carrigaline, Cork p43wa40, Ireland.

The mark in use is/will be in the colour(s) Pantone 803 - Yellow



**261284** 11 May 2019

Class 32. Beer: Beers: Root beer: Malt beer; Beer wort; Ginger beer; Craft beer; Wheat beer; Flavored beer: Black beer: Imitation beer: Saison beer: Bock beer; Root beers; Craft beers: Flavoured beers: Flavored beers; Black beer [toasted-malt beer]; Dealcoholized beer; Nonalcoholic beer; De-alcoholised beer: Low-alcohol beer: Low alcohol beer: Coffee-flavored beer; Barley wine [Beer]; Barley wine [beer]; Beerbased cocktails; Beer-based beverages; Alcohol-free beers; Non-alcoholic beers; Beer and brewery products; Beers enriched with minerals: Hop extracts for manufacturing beer; Non-alcoholic beer flavored beverages; Root beers, non-alcoholic beverages; Hops (Extracts of -) for making beer; Extracts of hops for making beer.

Class 43. Bar services: Coffee bar

services; Snack bar services; Wine bar services; Bar information services; Snackbar services; Juice bar services; Beer bar services; Hookah bar services; Restaurant and bar services; Bar and restaurant services; Salad bars [restaurant services]; Providing information about bar services; Restaurant services incorporating licensed bar facilities.

David McHugh, 3 Firgrove Avenue, Bishopstown, Cork, Ireland. Address for service is c/o David McHugh, 3 Firgrove Avenue, Bishopstown, Cork, Ireland.



**261285** 28 September 2018

Class 29. Vegetable and fruit salads; meat, fish, seafood products, poultry and game; meat extracts; preserved, dried and cooked fruits and vegetables; jellies, jams, fruit sauces; eggs, milk and milk products; edible oils and fats; soups; dairy products; cooked, chilled, frozen and prepared meals or food products consisting principally of meat, fish, poultry, game or eggs; seafood (not live); prepared

snacks for human consumption made from fresh, cooked or dried fruit or from

Class 30 Dressings for salads; coffee, tea, cocoa, sugar, rice; flour and preparations made from cereals, bread, pastry, ices; honey; yeast, baking-powder; salt, mustard; vinegar, sauces (condiments); spices; salad dressings; dressings for food; ready-made dishes containing pasta; sandwiches; chocolate desserts; prepared desserts (pastries); ice-cream desserts; prepared desserts (confectionary); custards (baked desserts); prepared desserts (chocolate based); prepared pizza meals; noodle based prepared meals; pasta based prepared meals; rice based prepared meals; frozen meals consisting primarily of pasta; frozen meals consisting primarily of rice; dry and liquid ready to serve meals mainly consisting of pasta: dry and liquid ready to serve meals consisting mainly of

Class 35. Retail services relating to a variety of food, beverages, wines, spirits, condiments, sauces, dressings, gift hampers, gift boxes, and ingredients or preparations for making food or beverages, enabling customers to purchase those goods from a wine merchant's shop, delicatessen, cafe, bakery, food or beverage store, including by means of electronic communication and by web pages on the Internet; promotional services in the form of offering tastes of food or beverage samples.

Class 43. Restaurant services, food services, catering services; wine bar services; services for providing food and drink; preparation of foodstuffs or meals for consumption off the premises; self-service

restaurant services; bar services; cafe services; public house services; hiring of rooms for social functions;

ANDREW DONAGHY, 1 Wine Street, Sligo, Ireland. Address for service is c/o DONNACHA ANHOLD, c/o Carter Anhold & Company, Solicitors, 1 Wine Street, Sligo, Ireland.

The mark in use is/will be in the colours black and white and red

## **MyBEV**

**261286** 09 May 2019

Class 7. Beverage making machines. Class 32. Non-alcoholic beverages;

s 32. Non-alcoholic beverages; Nutritionally fortified

beverages.

Padraic Hayes, Ballycahill, Knocklong, Limerick V35ER04, Ireland. Address for service is c/o Padraic Hayes, Ballycahill, Knocklong, Limerick, Ireland.

## PERSONAL ACHIEVEMENT TARGET

**261287** 09 May 2018

Class 9. Blank compact discs, blank

DVDs and other blank digital

recording media.

Class 16. Photographs, stationery,

greetings cards, post cards, writing materials, writing

Class 35.

instruments, carrier bags. The bringing together, for the benefit of others, blank compact discs, blank DVDs and other blank digital recording media, photographs, stationery, greetings cards, post cards, writing materials, writing instruments, carrier bags, clothing, footwear, headwear, enabling customers to conveniently view and purchase those goods from an internet website, an intranet website, or any other computer network, from an online retail store or outlet. from an online wholesale store or outlet, a retail store or outlet, a wholesale store or outlet, through a television shopping channel, by mail order, or by means of telecommunications.

Class 41. Cultural activities; publication

services.

Class 44. Hygiene services.

MILES-BRAMWELL EXECUTIVE SERVICES LIMITED, Clover Nook Road, Somercotes, Alfreton, Derbyshire, DE55 4RF, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261288** 07 May 2019

Class 35. Financial marketing Class 36. Financial transactions,

financial services, financial lending, financial assistance

NAOMH BREANDAIN CREDIT UNION LIMITED, Dunkellin St, Loughrea, Co. Galway, Ireland. Address for service is c/o NAOMH BREANDAIN CREDIT UNION LIMITED, Dunkellin St, Loughrea, Co. Galway, Ireland.



#### **261289** 13 May 2019

Class 25. Clothing; Sportswear;
Clothing for sports; Sports
caps; Sports caps and hats;
Sports jerseys; Sports jackets;
Jackets being sports clothing;
Sports wear

Sports wear. Class 39. Sightseeing [tourism]; Travel reservation; Reservation (Travel -); Travel arrangements; Transport; Car transport; Bus transport; Transport services; Boat transport; Passenger transport; Taxi transport; Marine transport; Transport reservation; Coach transport; Ship transport; Ferryboat transport; Boat transportation; Chartering of transport; Coach transport services; Pleasure boat transport; Transport by rail; Ferry transport services; Ferry-boat transport; River transport services; Transport of persons; Transport of passengers; Water transport

services; Cable-car transport; Hired car transport; Passenger train transport; Arrangement of transport: Passenger transport services; Minibus transport services; Omnibus transport services; Transport by water; Transport by boat; Transport by ferry; Transport by coach: Inland waterway transport; Airline transportation services; Coach transportation services; Transportation by bus; Transportation by road; Transportation of passengers; Passenger transportation services; Transportation of people; Transportation of persons; Transportation of travellers; Transportation reservation services; Sailboat transportation services; Bus transportation services; Arranging tours; Arranging travel tours; Arranging of tours; Tours (Arranging of -); Services for arranging tours; Arranging of sightseeing tours; Sightseeing tours (Arranging of -); Arranging of coach tours; Tours (Arranging of travel -); Arranging of travel tours; Agency services for arranging tours; Arranging of tours and cruises; Arranging of tours by coach; Arranging of tours by bus; Arranging and booking of tours; Services for the arranging of tours; Arranging of sightseeing tours and excursions; Arranging and booking of sightseeing tours; Arranging and conducting of tours and sightseeing; Arranging and booking of city sightseeing tours; Arranging of excursions, day trips and sightseeing tours; Arranging travel tours as a bonus program for credit cards customers; Planning and arranging of sightseeing tours and day trips; Arranging of sightseeing tours as part of package holidays; Arranging

and booking of excursions and sightseeing tours; Tour conducting; Tour operating; Tour arranging: Tour organising; Operating tours; Sightseeing [tourism]; Tour guide services; Tour reservation services; Conducting sightseeing tours; Provision of tours: Operating of tours; Organisation of tours; Tourist guide services; Personal tour guide services; Tour operating and organising; Conducting of sightseeing tours; Reservation services for tours: Organisation of travel tours: Tourist travel reservation services; Providing tourist travel information; Arranging excursions for tourists; Provision of sightseeing tours [transport]; Transport services for sightseeing tours; Provision of tourist travel information; Sightseeing, tour guide and excursion services; Booking and reservation services for tours; Providing vehicles for tours and excursions; Booking of sightseeing tours through agencies; Arranging of transportation for travel tours; Providing tourist travel information, via the Internet; Travel services; Travel route planning; Guide services (Travel -); Travel guide services; Travel reservation services; Organisation of travel; Arrangement of travel; Transport of travellers; Accompanying of travellers; Accompaniment of travellers; Escorting of travellers; Agents for arranging travel; Booking of seats (travel); Travel and passenger transportation.

passenger transportation.

Class 41. Organisation of events for cultural, entertainment and sporting purposes; Booking of seats for shows and sports events; Entertainment, sporting and cultural activities; Cultural and

sporting activities; Sporting and cultural activities; Conducting guided tours; Conducting guided climbing tours; Conducting of guided educational tours; Arranging of guided educational tours; Organisation of guided educational tours; Conducting guided tours of cultural sites for educational purposes.

Class 43. Reservation of tourist accommodation; Arranging of accommodation for tourists;

Tour operator services for the booking of temporary accommodation.

Maire Ni Mhurchu, 10 Bracken Wood, Blarney, Cork, Ireland. Address for service is c/o Claire O'Sullivan Greene, De Burca Solicitors, 16 South Bank, Crosse's Green, Cork T12 Y5CR, Ireland.

The mark in use is/will be in the colour(s) Green, White



**261290** 13 May 2019

Class 20. Hampers [baskets]; Picnic baskets [not fitted].

Class 25. clothing; headwear; footwear.

Class 39. Tour operating; Tour

arranging; Tour organising;

Class 41.

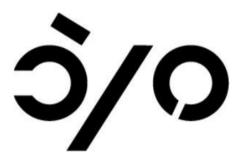
Operating tours; Arranging tours; Sightseeing [tourism]; Tour guide services; Tour reservation services: Conducting sightseeing tours; Sightseeing tours (Conducting -); Provision of tours; Operating of tours; Organization of tours; Arrangement of tours: Tours (Arranging of -); Organisation of tours; Tourist guide services; Personal tour guide services; Tour operating and organising; Conducting of sightseeing tours; Organisation of sightseeing tours; Arranging of sightseeing tours; Reservation services for tours; Arranging of travel tours; Arranging excursions for tourists; Conducting sightseeing tours for others; Sightseeing, tour guide and excursion services; Arranging of city sight-seeing tours; Booking and reservation services for tours; Arranging of sightseeing tours and excursions; Arranging and booking of sightseeing tours; Services for the arranging of tours; Arranging of excursions, day trips and sightseeing tours; Arranging and booking of excursions and sightseeing tours; Services for the arranging of excursions for tourists; Planning and arranging of sightseeing tours and day trips; Providing information to tourists relating to excursions and sightseeing; Guide services (Travel -); Travel guide services; Arranging of travel; Organising of travel; Arranging travel tours; Escorting of travelers; Transportation of travellers; Accompaniment of travellers; Accompanying of travellers; Escorting of travellers. Conducting guided tours; Arranging of cultural events; Organisation of cultural

events; Conducting of cultural

events; Organisation of entertainment and cultural events; Ticket reservation and booking services for cultural events; Entertainment; Organising of entertainment; Corporate entertainment services; Provision of entertainment.

Maire Ni Mhurchu, 10 Bracken Wood, Blarney, Cork, Ireland. Address for service is c/o Maire Ni Mhurchu, 10 Bracken Wood, Blarney, Cork, Ireland.

The mark in use is/will be in the colour(s) Blue, Red, White, Navy



**261291** 15 May 2019

Class 25. Clothing.

Jack Dechant, 40 Fitzherbert Court, Navan, Meath, Ireland. Address for service is c/o Jack Dechant, 40 Fitzherbert Court, Navan, Meath, Ireland.

## **ATWELL SUITES**

**261292** 15 May 2019

Class 35. Hotel management services;

hotel franchising services; offering business management assistance in the establishment and operation of hotels; business advisory and consultancy services relating to hotel management, operations, and franchising.

Class 43. Hotel services; temporary accommodation services; restaurant services; bar services; café services; hotel reservation services; restaurant reservation services for the provision of food and drink; provision of conference, meeting, exhibition, and general purpose event facilities.

Priority Date Claimed: 11 April 2019 Jamaica

Six Continents Limited, Broadwater Park, Denham, Buckinghamshire UB9 5HR, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

ATWELL SUITES

AN IHG HOTEL

**261293** 15 May 2019

Class 35. Hotel management services; hotel franchising services; offering business management assistance in the establishment and operation of hotels; business advisory and consultancy services relating to hotel management, operations, and franchising.

Class 43. Hotel services; temporary accommodation services; restaurant services; bar services; café services; hotel

reservation services; restaurant reservation services; catering services for the provision of food and drink; provision of conference, meeting, exhibition, and general purpose event facilities.

Priority Date Claimed: 26 April 2019 Jamaica

Six Continents Limited, Broadwater Park, Denham, Buckinghamshire UB9 5HR, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261294** 15 May 2019

Class 11. Air circulation apparatus for both household and industrial use Air circulation filters for both household and industrial use Air circulation fans for both household and industrial use Air circulation installation for both household and industrial use Air cleaning apparatus for both household and industrial use Air cleaning filters for both household and industrial use Air cleaning fans for both household and industrial use Air cleaning installation for both household and industrial use Air distribution Air filter installation Heat recovery

apparatus for both household and industrial use Heat recovery filters for both household and industrial use Heat recovery fans for both household and industrial use Heat recovery installation for both household and industrial use.

Class 17. Flexible pipes, tubes, hoses and fittings therefor (including valves), and fittings for rigid pipes, all nonmetallic Seals, sealants and fillers Insulation and barrier articles and materials.

Efficax Limited, Ballymana, Craughwell, Galway, Ireland. Address for service is c/o Efficax Limited, Ballymana, Craughwell, Galway, Ireland.

The mark in use is/will be in the colour(s) Pantone Solid Coated 2325 CPantone Solid Coated 5275 C



**261295** 14 May 2019

Class 44. Healthcare.

Irish Shoulder & Elbow Rehabiliation Society, Physiotherapy Department, Beaumont Hospital, Dublin D9, Ireland. Address for service is c/o Irish Shoulder & Elbow Rehabilitation Society, c/o Eoin O Conaire, Evidence-Based Therapy Centre, First Floor Geata na Cathrach, Fairgreen Road, Galway, Ireland. The mark in use is/will be in the colour(s) GREEN #18470e

## **Rebel Tour**

**261296** 29 April 2019

Class 41. Sport camps; Sports activities; Sports coaching; Sports training; Sports tuition; Sports refereeing; Sports officiating; Sporting activities; Sporting services; Sport camp services; Camp services (Sport -); Sports education services; Training in sports; Organising of sports and sports events; Sports and fitness.

Cork Local Sports Partnership CLG, c/o Motor Tax Office, Model Business Park, Model Farm Road, Cork, Ireland. Address for service is c/o Cork Local Sports Partnership CLG c/o Barry O'Connell, c/o Motor Tax Office, Model Business Park, Model Farm Road, Cork, Ireland.





Application is for a Series of 2 Trade Marks.

**261297** 03 May 2019

Class 9. Computer software platforms for social networking;
Application software for social networking services via internet; Software for online messaging.

Class 35.

On-line trading services in which seller posts products to be auctioned and bidding is done via the Internet; Online retail services relating to cosmetics; Online retail services relating to clothing; Online retail services relating to handbags; Online retail services relating to jewelry; Online retail services relating to toys; Online retail services relating to luggage; Online retail store services relating to clothing; Online retail services for downloadable digital music; Online retail services for downloadable ring tones; Online retail store services in relation to clothing; Online retail store services relating to cosmetic and beauty products; Online retail services for downloadable and prerecorded music and movies: Advertising via the Internet; Advertising on the Internet for others: Advertising services provided over the internet; Advertising services provided via the internet; Rental of advertising space on the Internet for employment advertising: Rental of advertising space on the internet; Advertising space (Rental of -) on the internet; Dissemination of advertising for others via the Internet; Advertising via electronic media and specifically the internet; Providing and rental of advertising space on the internet; Advertising automobiles for sale by means of the Internet; Dissemination of advertising for others via an on-line communications network on the internet: Providing a searchable online advertising guide featuring the goods and services of other on-line vendors on the internet.

Class 38. Chatroom services for social networking; Forums [chat rooms] for social networking; Chat room services for social networking; Providing on-line chat rooms for social networking; Online messaging services; Telecommunication of information (including web pages); Provision of access to web pages.

Class 41. Online computer game services; Online game services through mobile devices; Game services provided online from a computer network.

Class 42. Hosting electronic memory space on the Internet for advertising goods and services; Design of web pages; Programming of web pages; Designing and developing web pages; Programming of customized web pages; Hosting of customized web pages;

Creating web pages for others; Design and updating of home pages and web pages; Creating and maintaining customized web pages.

Class 45. Online social networking services; Internet-based social networking services; On-line social networking services; Dating services provided through social networking; Online social networking services accessible by means of downloadable mobile applications.

Dantir Dilela Limited, Clifton House, Fitzwilliam Street Lower, DUBLIN 2 D02 XT91, Ireland. Address for service is c/o Gary Gilford, 48 Harwood Point, 307 Rotherhithe Street, London SE16 5HD, United Kingdom.

The mark in use is/will be in the colour(s) Tyrion Purple (Ovid Brand Purple)Brand Accent (Ovid Brand Pink)



**261298** 15 May 2019

Class 43. Hotels; Bar services;
Restaurant and bar services;
Bar and restaurant services;
Serving food and drink in
restaurants and bars; Wine
bars; Wine bar services;
Public house services; Beer
bar services.

MARKET ALLEY BARS LIMITED, Ellen Street, Limerick, Limerick V94H278, Ireland. Address for service is c/o MARKET ALLEY BARS LIMITED, Ellen Street, Limerick, Limerick V94H278, Ireland.



**261299** 15 May 2019

Class 5. Medicinal herbs. Class 30. Culinary herbs.

Class 31. Fresh herbs; Fresh lettuce. Class 44. Hydroponic farming services;

Farming (crops).

Urban Produce Limited, 6 Clarendon Mew, Lad Lane, Dublin 2, Ireland. Address for service is c/o Urban Produce Limited, 6 Clarendon Mew, Lad Lane, Dublin 2, Ireland.



**261300** 02 August 2018

Class 36. Insurance; financial and

investment services; monetary services; real estate affairs;

inheritance tax planning; financial advice relating to inheritance; income protection services; financial planning and management; financial planning for retirement; mortgage protection advisory services; advisory, consultancy and information services relating thereto.

Maven Financial Planning Limited, Galway Financial Services Centre, 5 Moneenageisha Road, Galway, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

## The Olde Stand

**261301** 13 May 2019

Class 43. Public house services; Pubs; Bars; Cafés; Restaurants.

Sean Watchorn, Rathellan, Leighlinbridge, Carlow, Ireland. Address for service is c/o Sean Watchorn, Rathellan, Leighlinbridge, Carlow, Ireland.

## Lactoseed

**261302** 15 May 2019

Class 1. Chemical substances for use as food ingredients.

Greenhills Technology Ltd, Unit 7, Faber Castell Business Park, Fermoy, Co. Cork, Ireland. Address for service is c/o O'Donovan & Co. Solicitors, The Old Brewery, The Glen, Kinsale, Co. Cork, Ireland.

The mark in use is/will be in the colour(s) Green: 357C; CMYK 881610066Gold: Pantone Gold; CMYK 0206020

#### **Sucroseed**

**261303** 15 May 2019

Class 1. Chemical substances for use as food ingredients.

Greenhills Technology Ltd, Unit 7, Faber Castell Business Park, Fermoy, Co. Cork, Ireland. Address for service is c/o O'Donovan & Co. Solicitors, The Old Brewery, The Glen, Kinsale, Co. Cork, Ireland.

The mark in use is/will be in the colour(s) Green: 357C; CMYK 881610066Gold: Pantone Gold; CMYK 0206020

## **Seed Crystal Fondant GA**

**261304** 15 May 2019

Class 1. Chemical substances for use as food ingredients.

Greenhills Technology Ltd, Unit 7, Faber Castell Business Park, Fermoy, Co. Cork, Ireland. Address for service is c/o O'Donovan & Co. Solicitors, The Old Brewery, The Glen, Kinsale, Co. Cork, Ireland.

The mark in use is/will be in the colour(s) Green: 357C; CMYK 881610066Gold: Pantone Gold; CMYK 0206020



**261305** 11 May 2019

Class 35. Retail services in relation to domestic electronic equipment.

Yongying Chen, 66 Ivy Exchange, Parnell Street, Dublin 1, IrelandJinyi Zhang, 303 Galloping Green, Stillorgan Road, Blackrock, Co. Dublin, Ireland. Address for service is c/o Yongying Chen and Jinyi Zhang, c/o John Wang, Business Green Line, Woodfarm Cottages, Kennelsfort Road Upper, Palmerstown, Dublin 20, Ireland.

## **Lad Lane**

**261306** 16 May 2019

Class 41. Dance events; Special event planning; Sporting event organization; Organising dancing events; Organising sporting events; Special event planning consultation; Provision of recreational events; Handicapping for sporting events; Arranging of musical events; Organisation of musical events; Musical events (Arranging of -); Organization of dancing events; Organising of football events; Production of sporting events; Organisation of entertainment events;

Organising of sporting events; Organising of sports events; Arranging of sporting events; Provision of sporting events: Organisation of sporting events; Timing of sports events; Sports events (Timing of -); Organising of recreational events; Arranging of cultural events: Organisation of cultural events; Organization of sporting events; Conducting of entertainment events; Conducting of cultural events; Conducting of sports events; Arranging of educational events; Production of esports events; Organisation of esports events; Organisation of cycling events; Ticketing and event booking services; Organising events for entertainment purposes; Organising events for cultural purposes; Conducting of live entertainment events; Ticket reservation for cultural events; Production of live entertainment events: Presentation of live entertainment events.

Lad Lane Presents, Apt 2, 29/30 Lad Lane, Dublin 2, Ireland. Address for service is c/o Lad Lane Presents, Apt 2, 29/30 Lad Lane, Dublin 2, Ireland.

## **Seed Crystal Fondant NA**

**261307** 15 May 2019

Class 1. Chemical substances for use as food ingredients.

Greenhills Technology Ltd, Unit 7, Faber Castell Business Park, Fermoy, Co. Cork, Ireland. Address for service is c/o O'Donovan & Co. Solicitors, The Old Brewery, The Glen, Kinsale, Co. Cork, Ireland.

The mark in use is/will be in the colour(s) Green: 357C; CMYK 881610066Gold: Pantone Gold; CMYK 0206020

# Fantasy Lights fantasylights.com

**261308** 02 May 2019

Class 9. Lamp starters; Fluorescent lamp ballasts; Ballasts for halogen lamps; Ballasts for gas discharge lamps; Fluorescent lamp ballast for electric lights; Electronic ballasts for operating discharge lamps; Electronic control gears [ECGs] for LED lamps and light fixtures; Lighting dimmers; Lighting ballasts; Lighting (Batteries for -); Stage lighting controls; Lighting control apparatus; Ballasts for electrical lighting fittings; Electronic ballasts for lighting purposes; Photocells for use with security lighting; Remote control apparatus for controlling lighting; Computer hardware for the control of lighting; Computer software for the control of lighting; Control consoles for lighting apparatus and instruments; Programmable controls for lighting apparatus and instruments; Remote control apparatus for lighting apparatus and instruments; Computer software for the

remote control of electric lighting apparatus; Lighting control software for use in commercial and industrial facilities; Light dimmers; Light modulators; Light diodes; Light boxes; Light meters; Light switches; Light sensors; Lighting dimmers; Electric light dimmers: Electric light switches; Batteries for lighting: Dimmers [regulators] (Light -), electric; Light regulators [dimmers], electric; Light dimmers [regulators], electric; Regulators [dimmers] (Light -), electric; LED [lightemitting diodes]; Lightemitting diodes [LED]; Light emitting diodes (LEDs); Dimmer switches for lights; Starters for electric lights; Ballasts for halogen lights; Light emitting diode [LED] displays; Wall lights (fittings for -) [switches]; Motion sensors for security lights; Electrified rails for mounting spot lights.

Class 11. Lamps for festive decoration; Lights for festive decoration; Electric lights for festive decorations; String lights for festive decoration; Fairy lights for festive decoration; Fairy lights for festive decorations; Lamps for christmas trees; Christmas lights [other than candles]; Electric lights for Christmas trees; Lights, electric, for Christmas trees: Installations for lighting christmas trees; Decorative lighting for christmas trees; Ornaments for christmas trees [lights]; Christmas tree ornaments for illumination [electric lights]; Lamps; Lampshades; Lampstands; Lamp bases; Lamp shades; Lamp bulbs; Lamp globes; Lamp assemblies; Lamp standards; Lamp stands; Reflectors (Lamp -); Lamp reflectors; Lamp posts; Lamp fitments; Lamp holders; Lamp

fittings; Lamp glasses; Lamp casings; Lamp mantles; Lamp finials; Standard lamps; Incandescent lamps: Vacuum lamps; Lighting lamps; Standing lamps; Table lamps; Desk lamps; Fluorescent lamps; Wall lamps; Mural lamps; Bedside lamps; Electric lamps: Lamps (Electric -); Electrical lamps; Mercury lamps; Halogen lamps; Reading lamps; Safety lamps; Aquarium lamps; Pedestal lamps; Washstand lamps; Flexible lamps; Hanging lamps; Overhead lamps; Arc lamps; Curling lamps; Solar lamps; Projector lamps; Projection lamps; Spot lamps; Reflector lamps; Floor lamps; Discharge lamps; LED lamps; Table lamp (Lampshades for -); Lampshade holders; Electric lamp bulbs; Fluorescent lamp tubes; Roof lights [lamps]; Electric incandescent lamps; Lamps (Globes for -); Globes for lamps; Pocket electric lamps; Solar powered lamps; Electric discharge lamps; Metal halide lamps; Casings for lamps; Hanging ceiling lamps; Hangings for lamps; Reflectors for lamps; LED safety lamps; Illuminant lamps for projectors; Lights for incandescent lamps; Lamps for electrical installations; Filaments for electric lamps; Glass covers for lamps; Lamps for lighting purposes; Portable lamps [for illumination]; Lamps for outdoor use; Arc lamps [lighting fixtures]; Lamps for security lighting; Opaque casings for lamps; Lamps for christmas trees; Lamps for festive decoration; Light bulbs for incandescent lamps; Spot lamps for household illumination; Lights for gasdischarge lamps; Filters for use with lamps; Electrical lamps for indoor lighting;

Incandescent lamps and their fittings; Counterweight fittings for pendant lamps; Incandescent lamps for optical instruments; Electrical lamps for outdoor lighting; Light bulbs for gas-discharge lamps; Halogen lamps for incorporation into electric cookers: Fluorescent lamps with low ultra-violet light output; Luminaires; Electrical luminaires; LED luminaires; Halogen luminaires; Luminaires for security use; Luminaires for emergency use; Luminaires for outdoor lighting; High intensity discharge luminaires; HID [high-intensity discharge] luminaires; LED [lightemitting diode] luminaires; Fluorescent luminaires for stage lighting; Fluorescent luminaires for architectural lighting; Lighting; Lighting armatures; Security lighting; Lighting louvres; Lighting tracks [lighting apparatus]; Lighting installations; Lighting units; Lighting apparatus; Lighting fixtures; Display lighting; Lighting elements; Lighting fittings; Lighting tubes; Lighting transformers; Electric lighting; Decorative lighting; Lighting panels; Lighting glasses; Outdoor lighting; Garden lighting; Emergency lighting; Lighting and lighting reflectors; Lighting towers; Incandescent lighting fixtures; Infrared lighting fixtures; Bulbs for lighting; Lanterns for lighting; Apparatus for lighting; Emergency lighting apparatus; Electric lighting installations; Electric lighting apparatus; Lighting for aquariums; Lighting for ponds; Emergency lighting installations; Residential lighting fixtures; Commercial lighting fixtures; Lighting ornaments [fittings]; Outdoor lighting fittings; Fluorescent

lighting apparatus; Fluorescent lighting tubes; Torches for lighting; Stage lighting apparatus: Electric lighting fixtures; Electrical lighting fixtures; Decorative lighting sets; Decorative gas lighting; LED lighting fixtures; Installations for lighting: LED lighting installations; Industrial lighting fixtures; Architectural lighting fixtures; Computercontrolled lighting insruments; Computercontrolled lighting apparatus: Electric fiber lighting apparatus: Computer controlled lighting instruments; Computer controlled lighting apparatus; Lighting devices for showcases; Electric torches for lighting; Electric track lighting units; Flat panel lighting apparatus; Film stage lighting installations; Film stage lighting apparatus; Indoor electrical lighting fixtures; Lighting apparatus for vehicles; Lighting installations for vehicles; Luminous tubes for lighting; Installations for electric lighting; Electric apparatus for lighting; Outdoor electrical lighting fixtures; Electrical discharge lighting fixtures; Fiber optic lighting fixtures; Lighting for display purposes; Pendant fluorescent lighting fixtures: Electric indoor lighting installations; Electric indoor lighting apparatus; Decorative electric lighting apparatus; Lighting apparatus and installations; Indoor fluorescent lighting fixtures; Filters for lighting appliances; Filters for lighting apparatus; Installations for street lighting; Fibre optic lighting fixtures; Fiber optic lighting installations; Halogen stage lighting fixtures; Halogen architectural lighting fixtures; Solar cell lighting apparatus;

Indoor fluorescent electrical lighting fittings; Photocells (Security lighting operated by -): Tubes (Discharge -). electric, for lighting; Electric discharge tubes for lighting; Discharge tubes, electric, for lighting; Reflectors adapted for lighting apparatus; Mirror balls being lighting fittings: Lighting fixtures for household use; Lighting fixtures for commercial use; Apparatus and installations for lighting; Light Emitting Diode lighting fixtures; Apparatus and instruments for lighting; Lighting apparatus incorporating optical fibers; Color filters for lighting apparatus; Luminous cables for lighting purposes; Electrical discharge tubes for lighting purposes; Filters for lighting apparatus and instruments: Reflectors for wide area lighting fixtures; Light-emitting diodes [LED] lighting apparatus; Battery powered fluorescent emergency lighting units; Diffusers being parts of lighting installations; Diffusers being parts of lighting apparatus; Filters for use with lighting apparatus; Battery powered incandescent emergency lighting units; LED [light-emitting diode] lighting fixtures; LED lighting assemblies for illuminated signs; Lighting being for use with security systems; Security lighting incorporating a heat activated sensor; Security lighting incorporating a movement activated sensor; Organic light emitting diodes (OLED) lighting devices; HID [highintensity discharge] architectural lighting fixtures; HID [high-intensity discharge] stage lighting fixtures; Filters for use with lighting apparatus and instruments; Suspension rails

[not electrified] for electrical lighting fixtures; Security lighting incorporating an infra-red activated sensor: Lightbulbs; Light bars; Light shades; Light bulbs; Light assemblies; Light installations; Light fixtures; Light fittings; Diffusers (Light -): Light diffusers: Light reflectors; Light projectors; Fluorescent lights; Desk lights; Wall lights; Bulkhead lights; Electric lights; Book lights; Reading lights; Decorative lights; Aquarium lights; Street lights; Garden lights; Ceiling lights; Map lights; Emergency lights; Solar lights; Flood lights; Spot lights; Mood lights; Strip lights; Strings of lights [rope lights]; Electrical light bulbs; Light bulbs, electric; Electric light bulbs; Incandescent light bulbs; Light discharge tubes; LED light machines; Halogen light bulb; Halogen light bulbs; Electric light fittings; Flange light fittings; Ceiling light fittings; Miniature light bulbs; LED light bulbs; LED light strips; Laser light projectors; Fluorescent light bulbs; Electric night lights; Louvres for lights; Electric fairy lights; Strings of lights; Casings for lights; LED underwater lights; LED landscape lights; LED mood lights; Electric holiday lights; Lighted disco balls; Stroboscopic lamps [light effects]; Louvres for light deflection; Louvres for light control; Sconces [electric light fixtures]; Full spectrum light sources; Flourescent electric light bulbs; Shades for light sources; Reflectors for light deflection; Cord pendants [light fittings]; Reflectors for light control; Compact fluorescent light bulbs; Dome lights for furniture; Sockets for electric lights; Lights for external installation; Lights

for track mounting; Opaque casings for lights; Strings of coloured lights; Motion sensitive security lights: Tubes (Luminous -) for lighting; Fixtures for incandescent light bulbs; Flameless light-emitting diode candles; Spot lights for household illumination: Christmas trees (Electric lights for -); Night lights [other than candles]; Accent lights for indoor use; Ceiling fans with integrated lights; Strings of coloured lights for decorative purposes; Wall lights (fittings for -) [other than switches].

Class 26. Artificial Christmas garlands; Artificial Christmas wreaths; Artificial Christmas garlands incorporating lights; Pre-lit artificial Christmas garlands; Artificial Christmas wreaths incorporating lights; Pre-lit artificial Christmas wreaths.

Class 28. Festive decorations and artificial Christmas trees; Christmas tree [synthetic]: Christmas trees (Artificial -); Artificial Christmas trees; Toy Christmas trees; Christmas tree ornaments: Christmas tree decorations; Decorations for Christmas trees: Ornaments for Christmas trees; Musical Christmas tree ornaments: Christmas tree decorations and ornaments; Christmas trees of synthetic material; Christmas trees of synthetic materials: Decorations and ornaments for Christmas trees; Festive decorations and artificial Christmas trees.

Class 35. Retail services in relation to festive decorations: Wholesale services in relation to festive decorations; Retail services in relation to lighting; Wholesale services in relation to lighting.

Class 37. Lighting apparatus installation; Lighting apparatus repair; Installation of lighting systems; Installation of lighting

apparatus; Repair of lighting apparatus; Repair or maintenance of electric lighting apparatus; Advisory services relating to the installation of lighting apparatus; Providing information relating to the repair or maintenance of electric lighting apparatus; Replacement of lights; Lighting apparatus installation.

Class 41. Lighting apparatus for television (Rental of -); Rental of lighting for use on film sets; Rental of lighting for use on theatre sets; Rental of lighting for use on television sets; Rental of lighting apparatus for movie sets or film studios; Lighting technician services for events; Lighting apparatus for television (Rental of -); Rental of lighting apparatus for theatrical sets or television studios.

Class 42. Landscape lighting design;
Design of lighting systems;
Landscape lighting design
services; Technical planning
and consulting in the field of
light engineering.

Class 43. Hire of interior lighting; Rental of lighting apparatus; Rental of lighting apparatus (Domestic -).

Costard Investments Ltd t/a Fantasy Lights, Mulcahy Keane Estate, Greenhills Road, Walkinstown, Dublin 12, Ireland. Address for service is c/o Costard Investments Ltd t/a Fantasy Lights, Mulcahy Keane Estate, Greenhills Road, Walkinstown, Dublin 12, Ireland.

## **Loco Land**

**261309** 15 May 2019

Class 41. Organising of festivals; Organisation of festivals: Music festival services; Conducting of performing arts festivals; Arranging of festivals for training purposes; Arranging of festivals for cultural purposes; Arranging of festivals for educational purposes; Festivals (Organisation of -) for educational purposes; Festivals (Organisation of -) for cultural purposes; Arranging of festivals for entertainment purposes; Festivals (Organisation of -) for entertainment purposes; Festivals (Organisation of -) for recreational purposes; Entertainment in the nature of ethnic festival; Organising of festivals relating to jazz music; Conducting of film festivals; Organising dancing events; Organising sporting events: Provision of recreational events; Arranging of musical events; Organisation of musical events; Musical events (Arranging of -); Organization of dancing events; Organising of football events; Production of sporting events; Organisation of entertainment events; Organising of sporting events; Organising of sports events; Arranging of sporting events; Provision of sporting events; Organisation of sporting events; Organising of recreational events; Arranging of cultural events; Organisation of cultural events; Organization of sporting events; Dance events; Organising gymnastics events. Event Lab Limited, 14 Pembroke Street Lower, Dublin 2, Dubiln D2, Ireland. Address for service is c/o Stephen Lawless Legs Eleven Limited, 11 Burgh Quay, Dublin 2, Dublin D2, Ireland.

## NoodFood Nood Food

**261310** 16 May 2019

Class 43. Food preparation services;

Food preparation; Services for providing food; Advice concerning cooking recipes.

NOODFOOD SERVICES LIMITED, Unit 9A Sky Business Centre, Plato Business Park, Damastown, Dublin 15, Ireland. Address for service is c/o NOODFOOD SERVICES LIMITED, c/o Thomas Dempsey, 3 Parklands Way, Maynooth W23 P7D0, Ireland.





Application is for a Series of 2 Trade Marks.

**261311** 15 May 2019

Class 9. Security cameras; Security

alarms; Security software; Logistics software; Machine

learning software for surveillance; Monitoring instruments; Remote

monitoring apparatus; Alarm monitoring systems; Sensors

for monitoring physical movements; Electronic carbon

dioxide monitors, other than for medical purposes; Display monitors for providing an all-

around view for a vehicle;
Wireless controllers to

remotely monitor and control the function and status of

security systems; Detection

apparatus; Intruder detection apparatus; Sensors and

detectors; Detecting apparatus and instruments; Intrusion

detection system [IDS] software; Measuring,

detecting and monitoring instruments, indicators and

controllers; Alarms.

Class 12. Intruder detecting alarms for vehicles; Alarm systems for

trucks; Alarm systems for

vehicles.

Class 45. Security monitoring services;

Monitoring burglar and security alarms; Electronic monitoring services for security purposes; Monitoring alarms; Monitoring burglar and security alarms.

Patents Office Journal

Journey Defender Limited, 58 Grange Abbey Road, Donaghmede, Dublin 13, Ireland. Address for service is c/o Journey Defender Limited, 58 Grange Abbey Road, Donaghmede, Dublin 13, Ireland.

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

#### RuZo

**261312** 15 May 2019

Class 14. Precious metals and their alloys; Jewellery; Costume jewellery; Precious and semi-precious stones; Chains [jewellery]; Necklaces [jewellery]; Amulets [jewellery]; Pendants [jewellery]; Imitation jewellery; Rings [jewellery]; Bracelets [jewellery]; Bangles.

Class 18. Leather and imitations of leather; Bags; Hand bags; Clutches [purses]; Clutch bags; Wallets; Purses; Leather bags; Make-up bags.

Class 25. Clothing; Footwear; Headwear; Belts [clothing]; Scarves; Gloves.

Class 26. Hair decorations; Hairbands; Hair barrettes; Hairpieces; Hair buckles; Hair grips; Hair bows; Hair clips; Hair pins; Hair ornaments; Hair Twisters [hair accessories].

Sabrina Freaney, Castlegar, Kilcolgan, Co. Galway H91C5XK, Ireland. Address for service is c/o Sabrina Freaney, Castlegar, Kilcolgan, Co. Galway H91C5XK, Ireland.

## **8D BREWING**

**261313** 17 May 2019

Class 32. Beers.

Class 33. Whiskey and whiskey based

alcoholic beverages.

Irish Distillers Limited, Simmonscourt House, Simmonscourt Road, Ballsbridge, Dublin 4, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



**261314** 18 May 2019

Class 16. Printed publications.

Class 23. Yarn. Class 24. Textiles. Class 40. Dyeing.

Class 42. Product design.

Caroline Niland, Mullenroe, Macroom, Cork p12ed85, Ireland. Address for service is c/o Caroline Niland, Mullenroe, Macroom, Cork p12ed85, Ireland.

The mark in use is/will be in the colour(s) black or any color

## **Bill Phil**

**261315** 30 March 2019

Class 33. Whiskey; Whiskey [whisky]; Bourbon whiskey; Spirits.

WILLIAM DAVID O'CONNELL, Gokane, Castletownshend, Skibbereen P81N796, Ireland. Address for service is c/o WILLIAM DAVID O'CONNELL, Gokane, Castletownshend, Skibbereen P81N796, Ireland.

# Powered by Plants Powered by Plants

Application is for a Series of 2 Trade Marks.

**261316** 16 May 2019

Class 43. Food preparation; Food preparation services;
Providing food and drink;
Services for providing food;
Services for providing food and drink.

NOODFOOD SERVICES LIMITED, Unit 9A Sky Business Centre Plato Business Park, Damastown, Dublin 15, Ireland. Address for service is c/o NOODFOOD SERVICES LIMITED, C/O Thomas Dempsey, 3 Parklands Way, Maynooth, Co. Kildare W23 P7D0, Ireland.





Application is for a Series of 2 Trade Marks.

**261317** 12 June 2018

Class 29. Fruit chips; fruit desserts; fruit snacks; fruit salads; dried fruit; fruit based snack foods; dried fruit-based snacks; crisps; potato crisps; vegetable salads; prepared salads; chicken salad; potato salad; yoghurt desserts; dairy desserts; milk.

Class 30. Fruit cakes; fruit bread; fruited scones; chocolate coated fruits; biscuits flavoured with fruit; rice cake snacks; popcorn; sandwiches; open sandwiches; cakes; cream cakes; tea cakes; brownies; sandwich wraps [bread]; toasted sandwiches; bread rolls; pasta salad;

dessert puddings; baked

goods, namely, crackers, pastries, bread and cookies; confectionery, chocolate and desserts, namely custards, tarts, edible ices and ice cream; cereal bars; sausage rolls.

Class 42. Packaging design; consultancy relating to the design of packaging; design of food packaging; design of sandwich platters; design of sandwiches.

Class 43. Cafés; self-service cafeteria services; catering services for company cafeterias; restaurants; carry-out restaurants; restaurants (Self-service -); salad bars [restaurant services]; food preparation services.

Priority Date Claimed: 17 May 2018 United Kingdom

Around Noon Foods Limited, Cooper Parry, Sky View Argosy Road, East Midlands Airport, Castle Donington, Derby DE74 2SA, United Kingdom. Address for service is c/o Anne Ryan & Co, 2 Crofton Terrace, Dun Laoghaire, Co. Dublin, A96 V6P7, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered EUTM No. 005134507.

Mr. ⊕ Electric

**261318** 14 May 2019

Class 37. Electrical repair, maintenance and installation services.

Mr. Electric LLC, 1010 N. University Parks Dr., Waco, Texas 76707, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261319** 17 May 2019

Class 36. Trade finance services. Class 42. Software development services.

Walter Hassett, Block 36-41 Dunboyne Business Park, Dunboyne, Co, Meath A86XY27, Ireland. Address for service is c/o Walter Hassett, Block 36-41 Dunboyne Business Park, Dunboyne, Co, Meath A86XY27, Ireland.

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

#### **ANESTADENT**

**261320** 20 May 2019

Class 5. Injectable dental anaesthetic.

Dentsply Sirona Inc., Susquehanna Commerce Center, 221 W. Philadelphia Street, York, Pennsylvania 17401-2991, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6, Ireland.





Application is for a Series of 2 Trade Marks.

**261321** 22 May 2019

Class 29. Potato based snack foods; potato crisps; potato chips; roasted nuts, edible nuts, blanched nuts, candied nuts, flavored nuts, spiced nuts, dried nuts, prepared nuts, ground nuts, processed nuts, shelled nuts, seasoned nuts, salted nuts, preserved nuts, nuts being dried, nuts being cooked, nuts being preserved, prepared macadamia nuts, prepared torreya nuts, prepared pine nuts, nut oils, chocolate nut butter, nutbased food bars, nut-based snack foods, nut-based meal

replacement bars, snack foods based on nuts, nut toppings, nut paste spreads, nut-based spreads; processed seeds, seeds [prepared], edible seeds, processed edible seeds, processed sunflower seeds, sunflower seeds [prepared], edible sunflower seeds, processed pumpkin seeds, processed watermelon seeds, processed watermelon seeds, processed plantain seeds.

Class 30. Ready to eat snack foods consisting primarily of grains, corn, cereal, or combinations thereof, including corn chips, tortilla chips, tortilla sticks, pita chips, rice chips, rice crackers, crackers, pretzels.

Frito-Lay Trading Company GmbH, Spitalgasse 2, CH-3011 Bern, Switzerland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

The first mark in the series in use is/will be in the colour(s) white, copper, gold and black.



**261322** 22 May 2019

Class 14. Jewellery.

Class 18. Bags.

Class 25. Clothing.

Class 42. Design of fashion accessories.

Sharon Farren, 72 Mount Anville Wood, Goatstown, Dublin 14, Ireland. Address for service is c/o Sharon farren, 72 Mount Anville Wood, Goatstown, Dublin 14, Ireland.

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





Application is for a Series of 2 Trade Marks.

**261323** 21 May 2019

Class 39. Energy (Distribution of -). Class 40. Generation of energy.

Community Power, 93 Silver Street, Nenagh, Co Tipperary E45AD65, Ireland. Address for service is c/o Community Power, 93 Silver Street, Nenagh, Co Tipperary E45AD65, Ireland.



**261324** 20 May 2019

Class 33. Wine.

Pernod Ricard Winemakers Pty Ltd, Level 3, 167 Fullarton Road, Dulwich, South Australia 5065, Australia. 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) copper, gold, black and white.

## Rumiguard

**261325** 22 May 2019

Class 5. Vitamins for animals; Vitamin supplements for animals; Dietary supplements for animals; Neutraceutical preparations for animals.

Mervue Laboratories Ireland, Unit 9 Watergrasshill Business Park, Watergrasshill, Cork, Ireland. Address for service is c/o Mervue Laboratories Ireland, Unit 9 Watergrasshill Business Park, Watergrasshill, Cork, Ireland.



**261326** 22 May 2019

Class 25. Clothes; Clothes for sports; Clothes for sport; Yoga

bottoms; Yoga shirts; Yoga pants; Yoga shoes; Yoga tops; Yoga socks; Golf shirts; Golf caps: Golf trousers: Golf shoes; Golf footwear; Golf shorts; Golf skirts.

Class 27. Yoga mats.

Class 28. Yoga blocks; Yoga straps;

Yoga swings; Gym balls for voga: Golf putters: Golf clubs: Clubs (Golf -); Golf irons; Gloves (Golf -); Golf gloves; Golf tees; Golf mats; Golf bags; Golf balls; Golfing gloves; Golf flags; Golf ball retrievers; Golf practice nets; Golf club grips; Golf ball markers; Golf practice apparatus; Golf training aids; Golf club shafts; Golf club heads; Gloves for golf; Golf club covers; Club (Golf -) hoods; Golf club bags; Golf tee bags; Golf bag carts; Golf bag trolleys; Nets for practising golf; Grips for golf clubs; Handles for golf clubs; Articles for playing golf; Shafts for golf clubs; Stands for golf bags; Golf club head covers; Headcovers for golf clubs; Covers for golf clubs; Golf swing alignment apparatus; Golf flags [sports articles]; Putting practice mats [golf implement]; Caddie bags for golf clubs; Bag stands for golf bags; Divot repair tools [golf accessories]; Tools (Divot repair -) [golf accessories]; Covers (Shaped -) for golf clubs; Shaped covers for golf clubs; Head covers for golf clubs; Covers (Shaped -) for golf bags; Shaped covers for golf putters; Trolley bags for golf equipment; Grip tapes for golf clubs; Golf bags with or without wheels; Golf bags, with or without wheels; Pitch mark repair tools [golf accessories]; Fitted head covers for golf clubs; Covers (Shaped -) for golf club heads; Stands specially adapted for holding golf clubs; Fitted

protective covers specially adapted for golf clubs.

INNOVACTION LTD, 40 Marlton Hall, Wicklow Town, Co. Wicklow A67DP27, Ireland, Address for service is c/o INNOVACTION LTD, C/o Feng Xue, 40 Marlton Hall, Wicklow Town, Co. Wicklow A67DP27, Ireland.

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



261327 22 May 2019

Class 29.

vegetables; Vegetable pastes; Tahini [sesame seed paste]; Pickled vegetables; Preserved vegetables; Peeled vegetables; Prepared vegetable products: Soups; Soup pastes; Broth [soup]; Hummus; Prepared salads; Jams; Jellies, jams, compotes, fruit and vegetable spreads; Processed fruits, fungi and vegetables (including nuts and pulses); Vegetables in vinegar; Preserves made from vegetables; Vegetable-based

Fermented fruits; Fermented

snack foods; Prepared meals

consisting primarily of meat;

Prepared meals consisting

principally of vegetables;

Class 30.

Prepared meals consisting primarily of meat substitutes. Sauces; Noodle-based prepared meals: Pasta-based prepared meals; Rice-based prepared meals; Relishes; Relishes [condiments]; Pesto [sauce]; Salsa sauces; Salad sauces; Sauces [condiments]; Sauces containing nuts: Food dressings [sauces]; Mayonnaise-based sauces; Savory sauces used as condiments; Flavourings in the form of concentrated sauces; Prepared foodstuffs in the form of sauces: Condiments: Chutnevs [condiment]; Chili oil for use as a seasoning or condiment; Salts, seasonings, flavourings and condiments; Vegetable pastes [sauces]; Savory sauces, chutneys and pastes; Vegetable pies; Vegetable purees [sauces]; Spice extracts; Spices; Vinegars; Pre-packaged lunches consisting primarily of rice, and also including meat, fish or vegetables; Flavourings and seasonings; Boxed lunches consisting of rice, with added meat, fish or vegetables; Mustard; Seasonings; Salad dressings; Mayonnaise; Vegan mayonnaise; Mayonnaise with pickles.

Class 31. Unprocessed vegetables; Fresh vegetables.

Class 32. Vegetable juice; Vegetable drinks.

SDMQ Foods Limited, Bettyville, Ballyboughal, Dublin A41 K598, Ireland. Address for service is c/o SDMQ Foods Limited, Bettyville, Ballyboughal, Dublin A41 K598, Ireland.



**261328** 17 May 2019

Class 36. Cash card services; debit card services; payment card services; credit card services; foreign exchange services; cash and foreign exchange transactions.

THE GOVERNOR AND COMPANY OF THE BANK OF IRELAND (ESTABLISHED IN IRELAND BY CHARTER IN 1783 AND HAVING LIMITED LIABILITY) DOING BUSINESS AS BANK OF IRELAND GROUP, 40 Mespil Road, Dublin 4, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



**261329** 05 October 2017

Class 45. Legal services.

Filippo Dinacci, Corso Vittorio Emanuelle No. 42, 80122 Naples, Italy. Address for service is c/o Filippo Dinacci, c/o John A. Colgan, Suite 2, Plaza 256, Blanchardstown Corporate Park - Park 2, Ballycoolin, Dublin 15. Ireland.

The mark in use is/will be in the colours red, orange, yellow, green, blue, violet and black

telescopes; refractors; eyepieces; counters; meters; pedometers; time switches, automatic; time recording apparatus; time clocks [time recording devices].

Global Esprit Inc., 8F, No. 506, Yuen Shan Rd., Chung-Ho Dist., New Taipei City, Taiwan, Province of China. Address for service is c/o Hanna, Moore + Curley, Garryard House, 25/26 Earlfort Terrace, Dublin 2 D02 PX51, Ireland.

# KONA81

**261330** 03 April 2019

Class 9.

Diving cap; diving shoes; underwater breathing apparatus for diving purposes; buoyancy control device for diving purposes; swimming goggles; stereos; ski goggles; goggles for the protection against wind and sandstorm; anti-slip pads for glasses; lens; night vision electronic telescopes: glasses tips: divers' masks; nose clips for divers and swimmers; ear plugs for divers; gloves for divers; diving suits; breathing apparatus for underwater swimming; life jackets; life buoys; head guards for sports; goggles for sports; protective masks; cameras [photography]; headphones; portable media players; spectacles [optics]; eyeglasses; anti-glare glasses; 3D spectacles; optical lenses; spectacle frames; eyeglass frames; spectacle chains; eyeglass chains; spectacle cords; eyeglass cords; peepholes [magnifying lenses] for doors; prisms [optics]; magnifying glasses;

#### **DIY Wine Course**

**261331** 06 May 2019

Class 41. Wine tasting services (education); Wine tastings [educational services]; Wine tasting events for educational purposes; Arranging and conducting of wine tasting events for educational purposes.

Michelle Lawlor, 14 Foxborough Rise, Lucan, Dublin, Ireland. Address for service is c/o Michelle Lawlor, 14 Foxborough Rise, Lucan, Dublin, Ireland.

### **YOU·OLOGY**

**261332** 02 May 2019

Class 3. Skincare products, namely, non-medicated skin care preparations; Cosmetics; make-up; Toiletry preparations; Perfumery,

Class 35.

essential oils; Fragrances. Retail services in relation to cosmetics, skincare preparations, perfumery and fragrances; Subscriptionbased order fulfillment services in the fields of cosmetics and skincare preparations; Online retail services through direct solicitation by distributors directed to end-users in relation to cosmetics, skin care preparations and beauty products; Retail services through direct solicitation by distributors directed to endusers in relation to cosmetics. skin care preparations and beauty products; Retail shopat-home party services in relation to cosmetics, skin care preparations and beauty products.

Younique, LLC, 3400 Mayflower Ave, Lehi, UTAH 84043, United States of America. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6. Ireland.

#### **ROE & CO**

261333 09 April 2019

Class 16. Paper and cardboard; printed matter; photographs; stationery; pens; pencils; highlighters; calendars; prints; posters; postcards; books; notebooks; colouring books; cocktail making books; newspapers; magazines; booklets; leaflets; folders; printed publications; bookmarks; stickers; collectable cards; bookends; book binding material; etchings; journals; diaries;

address books; agendas; almanacs; albums; gift bags; gift boxes; gift cards; gift vouchers; plastic sheets, films and bags for wrapping and packaging; greeting cards; cardboard and plastic cards (not encoded); flags, banners; paper coasters; coasters of cardboard; beer mats; paper cocktail parasols; passport cases; luggage tags or paper; luggage tags of cardboard. Leather and imitations of leather; luggage; carrying

Class 18. Leather and imitations of leather; luggage; carrying bags; umbrellas and parasols; collars, leashes and clothing for animals; wallets; bags; handbags; shopping bags; textile shopping bags; sports bags; tote bags; travel bags; toiletry bags; souvenir bags; leather luggage tags

leather luggage tags.

Class 21. Household or kitchen utensils and containers; cookware and tableware, except forks, knives and spoons; porcelain and earthenware; glassware; glass cups; tumblers; shot

glasses; mugs; beer mugs; travel mugs; flasks for travellers; water bottles; decanters; coasters (tableware); drinking straws; cocktail shakers; cocktail stirrers; cocktail picks; whisky stones; ice cube trays; ice buckets; bottle openers; wine openers; lunch boxes; statues of porcelain, ceramic, earthenware or glass; serving dishes; serving trays; ornamental models of bottles and other containers made from glass, porcelain, earthenware or ceramics; glasses, drinking vessels and barware; flasks; hip flasks; glass flasks [containers]; glass

cleaning articles.
Class 25. Clothing; footwear; headgear; shirts; neckties; t-shirts;

stoppers; works of art of

porcelain terra-cotta or glass;

strainers; glass ornaments;

cosmetic utensils; cleaning

instruments, hand-operated;

Class 30.

aprons; caps; hats.
Coffee; artificial coffee; tea;
cocoa; pastries; confectionery;
sweets; toffee; fudge;
chocolate; chocolate bars;
chocolate confectionery;
chocolate coated fruits;
chocolate coated nuts; liqueur
chocolates; beverages made
with chocolate; cakes;
biscuits; cookies; brittle;
popcorn; ice cream, sorbets
and other edible ices; pies;
tarts; sauces and other
condiments; salt; seasonings;

jumpers; sweaters; hoodies;

Class 35.

relishes: marinades. Advertising: retail services in connection with the sale of paper and cardboard, printed matter, photographs, stationery, pens, pencils, highlighters, calendars, prints, posters, postcards, books, notebooks, colouring books, cocktail making books, newspapers, magazines, booklets, leaflets, folders, printed publications, bookmarks, stickers, collectible cards, bookends, book binding material, etchings, journals, diaries, address books, agendas, almanacs, albums, gift bags, gift box, gift cards, gift vouchers, plastic sheets, films and bags for wrapping and packaging, greeting cards, cardboard and plastic cards, greeting cards, flags, banners, paper coasters, coasters of cardboard, paper cocktail parasols, passport cases, luggage tags or paper, luggage tags of cardboard, leather and imitations of leather, luggage, carrying bags, umbrellas and parasols, collars, leashes and clothing for animals, wallets, bags, handbags, shopping bags, textile shopping bags, sports bags, tote bags, travel bags, toiletry bags, souvenir bags, leather luggage tags, household or kitchen utensils and containers, cookware and

tableware, except forks, knives and spoons, porcelain and earthenware, glassware, glass cups, tumblers, shot glasses, mugs, beer mugs, travel mugs, flasks for travellers, water bottles, decanters, coasters (tableware), drinking straws, cocktail shakers, cocktail stirrers, cocktail picks, whisky stones, ice cube trays, ice buckets, bottle openers, wine openers, lunch boxes, statues of porcelain, ceramic, earthenware or glass, serving dishes, serving trays, models of bottles and other containers made from glass, porcelain, earthenware or ceramics, glasses, drinking vessels and barware, flasks, hip flasks, glass flasks [containers], glass stoppers, works of art of porcelain terra-cotta or glass, strainers, cosmetic utensils. cleaning instruments, handoperated, cleaning articles, clothing, footwear, headgear, shirts, neckties, t-shirts, jumpers, sweaters, hoodies, aprons, caps, hats, coffee, artificial coffee, tea, cocoa, pastries, confectionery, sweets, toffee, fudge, chocolate, chocolate bars, chocolate confectionery, chocolate coated fruits. chocolate coated nuts, liqueur chocolates, beverages made with chocolate, cakes, biscuits, cookies, brittle, popcorn, ice cream, sorbets and other edible ices, pies, tarts, sauces and other condiments, salt, seasonings, relishes, marinades, keyrings, jam, whisky jam, bar cloths, beer mats, umbrellas, lanyards, cufflinks, tie pins, fridge magnets, compact mirror, Christmas decorations, Christmas tree ornaments, glass ornaments, flashlights [torches], signs plates of metal, phone cases; information, advice and

consultancy in relation to the all the aforesaid services.

R & A Bailey & Co, Nangor House, Western Estate Nangor Road, Dublin 12, Ireland. Address for service is c/o William Fry, 6th Floor, 2 Grand Canal Square, Dublin 2, Ireland.

#### STREET STYLE

**261334** 21 September 2018

Class 29. Prepared meals consisting principally of meat, fish, poultry, game, seafood, fruits and vegetables, instant meals consisting principally of meat, fish, poultry, game, seafood, fruits and vegetables; snack foods consisting principally of meat, fish, poultry, game, seafood, fruits and vegetables; food preparations and ingredients consisting principally of meat, fish, poultry, game, seafood, fruits and vegetables; soups and preparations for making soups; potato-based snack foods; protein preparations for food consisting principally of meat, fish, poultry, game, seafood, fruits and vegetables; meat, fish, poultry and game; seafood; prepared, preserved, dried, cooked and/or frozen fruits and vegetables; reduced fat content dairy products; potato crisps and potato chips; dips.

Class 30. Snack foods consisting primarily of pasta, noodles, rice or cereals, instant snack foods consisting primarily of pasta, noodles, rice or cereals; sauces; instant meals consisting primarily of pasta, noodles, rice or cereals; food

ingredients and preparations consisting primarily of pasta, noodles, rice or cereals; food products consisting of or containing cereals; flour and cereal-based snack foods; dried or cooked pasta foods; pasta products; sauces; noodles; prepared meals and snack foods consisting primarily of pasta, noodles, rice or other cereal-based products; all of the aforesaid containing noodles; rice.

Knorr-Nahrmittel Aktiengesellschaft, Bahnhofstrasse 19, CH-8240 Thayngen, Switzerland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

#### H/2 CAPITAL PARTNERS

**261335** 14 June 2018

Class 36. Financial services; financial affairs; corporate finance services; private equity services; capital, fund and trust investment services; investment services; investment management services; asset management services; financial research services; information, advisory and consultancy services relating to all the aforesaid.

Priority Date Claimed: 15 December 2017 United Kingdom

H/2 Credit Manager LP, 680 Washington Blvd., 7th Floor, Stamford, Connecticut, 06901, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered EUTM No. 017811019

# Opposition(s) under Section 43 of the 1996 Act

260588	NolaClan Limited. Opposition filed 09 July 2019
260590	151 Products Limited. Opposition filed 04 July 2019
260645	Donal Duggan. Opposition filed 16 July 2019
260985	INVASION CAMP GROUP LTD. Opposition filed 05 July 2019
254435	Stuart McNamara. Opposition withdrawn 15 July 2019
249983	BARRY LYNCH. Application withdrawn 09 July 2019
258536	KBS Software Ltd. Application withdrawn 15 July 2019
260008	Moo-licious Foods Ltd. Application deemed withdrawn 08 July 2019
260407	Mother Superior Ltd. Application withdrawn 10 July 2019

## 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.

260497

Advertised in Journal No: 2382 on 03/04/2019. Specification of goods amended to read: Cl. 10. Medical devices; Medical instruments; Medical apparatus and devices; Telemetry devices for medical applications; Medical devices for closing wounds; Medical therapy instruments; Electro medical instruments; Electronic medical instruments; Fibre optic viewing devices for medical purposes; Medical instruments incorporating lasers; Medical apparatus and instruments; Medical devices, namely, intravascular implants comprised of artificial material; Laser instruments for medical use; Medical instruments for cutting tissue; Temperature measuring instruments for medical use; Impulse measuring instruments for medical use; Fibre optic instruments for medical purposes; Medical and veterinary apparatus and instruments; Medical instruments for recording heart activity; Laser beam delivery instruments for medical use; Medical instruments for application on human bodies; Medical instruments for application in human bodies; Laser light treatment instruments for medical use; Medical instruments for application on animal bodies; Medical instruments for application in animal bodies; High frequency cutting instruments for medical purposes; Surgical apparatus and instruments for medical use; Optical temperature measuring instruments for medical inspection purposes; Medical instruments for interstitial thermotherapy of biological tissue, all the aforementioned goods being in the field of cardiac diseases treatment only and none of the aforementioned goods being for in vitro diagnostic purpose.

260589

Advertised in Journal No: 2383 on 17/04/2019. Specification of goods amended to read: Cl. 30. Confectionery; sugar confectionary; sweets; sugarfree sweets; boiled sweets; bonbons; liquorice (confectionery); candy; candies; candy bars; candy-coated popcorn; chocolate; chocolate confectionary; chocolates; chocolate bars; chewing gum; muffins; pastries; cakes; tarts; cookies; confectionery ices; ice cream confectionery; ice cream.

# Application(s) Amended following Opposition Proceedings 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.

260467 Advertised in Journal No: 2381 dated 20 March 2019

Specification of goods amended to read:

Class 10: Medical devices; Medical instruments; Medical apparatus and devices; Electro medical instruments; Medical therapy instruments; Fibre optic viewing devices for medical purposes; Medical instruments incorporating lasers; Medical apparatus and instruments; Medical devices, namely, intravascular implants comprised of artificial material; Laser instruments for medical use; Medical instruments for cutting tissue; Medical instruments for recording physiological data; Medical and veterinary apparatus and instruments; Medical instruments for recording heart activity; Laser beam delivery instruments for medical use; Medical instruments for application on human bodies; Laser light treatment instruments for medical use; Temperature sensitive testing instruments for medical use; Medical instruments for application on animal bodies; Medical instruments for application in animal bodies; Surgical

apparatus and instruments for medical use; Optical temperature measuring instruments for medical inspection purposes; Medical instruments for interstitial thermotherapy of biological tissue, all the aforementioned goods being in the field of cardiac diseases treatment only and none of the aforementioned goods being for in vitro diagnostic purpose.

## Application(s) Withdrawn after Advertisement under the 1996 Act

**260261** CTL Ireland Centre for Travel and

Learning Ltd

260542 Mr Robert Byrne

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

259746 Aidan O Connell 259776 Kenneth Russell

# Trade Marks Registered under the 1996 Act

259944	(2374) Cl. 44. Jessie O'Brien
260012	(2375) Cl. 29 30 32. Eat FEED Limited
260058	(2375) Cl. 9 16 28 41. Minister for
	Public Expenditure & Reform
260146	(2378) Cl. 9 35 38 41 42 43 45. Aoife
	Keady
260160	(2378) Cl. 39 41. Francis O'Donnell
260216	(2378) Cl. 18 21 35. Hugh O Rourke
260218	(2378) Cl. 9. Amiga Technology Ltd
260245	(2379) Cl. 16 21 35 40 41. Brenda Mc
	Ginn
260248	(2379) Cl. 9 42. Roman Nalyvaiko
260270	(2379) Cl. 18 25 41. Julette Jones
260281	(2379) Cl. 14. SHENZHEN 2WIN
	TECH LIMITED
260305	(2379) Cl. 33. The Killarney Monk
	Spirits Company Limited
260309	(2379) Cl. 5 10 44. JOHN CARTY
260349	(2380) Cl. 44. FCE Scan
260385	(2380) Cl. 24 25. COUNTRY MOUSE
	LIMITED

(2381) Cl. 29. Mary-Thea Brosnan

260443

260444	(2381) Cl. 41. Tralee Mountaineering	260527	(2382) Cl. 5. Gilead Sciences Ireland UC
<b>A</b> < 0.4.4.	Club	260528	(2382) Cl. 5. Gilead Sciences Ireland UC
260445	(2381) Cl. 35. Watchfinder.co.uk	260529	(2382) Cl. 5. Gilead Sciences Ireland UC
260465	Limited	260530 260531	(2382) Cl. 5. Gilead Sciences Ireland UC
260465	(2381) Cl. 40. BLACKSWAN PRODUCTION LIMITED	260531 260532	(2382) Cl. 5. Gilead Sciences Ireland UC (2382) Cl. 5. Gilead Sciences Ireland UC
260473	(2382) Cl. 9 16 28 35. FLOGAS	260532 260533	(2382) Cl. 11. Grant Engineering
200473	IRELAND LIMITED	200555	(Ireland) ULC
260474	(2382) Cl. 43. Nando's Chickenland	260534	(2382) Cl. 5. Gilead Sciences Ireland UC
200474	Limited	260535	(2382) Cl. 5. Gilead Sciences Ireland UC
260475	(2382) Cl. 9 16 28 35. FLOGAS	260536	(2382) Cl. 5. Gilead Sciences Ireland UC
200475	IRELAND LIMITED	260537	(2382) Cl. 5. Gilead Sciences Ireland UC
260477	(2382) Cl. 16 41. Aedamar Kirrane	260538	(2382) Cl. 29 30. KRAFT FOODS UK
260479	(2382) Cl. 9 16 28 35. FLOGAS		INTELLECTUAL PROPERTY
	RELAND LIMITED		LIMITED
260480	(2382) Cl. 30. INTERCONTINENTAL	260540	(2382) Cl. 30 43. HDN Development
	GREAT BRANDS LLC		Corporation
260482	(2382) Cl. 28 41. EXPLORIUM	260544	(2382) Cl. 33. Aldi Stores (Ireland)
	LIMITED		Limited
260484	(2382) Cl. 9 35 42. The EPOS Bureau	260545	(2382) Cl. 3. Chanel Limited
	Limited	260547	(2382) Cl. 30. PLASSEY FOOD &
260485	(2382) Cl. 3 35 44. Chanel Limited		DISTRIBUTION COMPANY LIMITED
260487	(2382) Cl. 43. Losos Ltd	260548	(2382) Cl. 19. Microtherm N.V.
260488	(2382) Cl. 30. INTERCONTINENTAL	260549	(2382) Cl. 2. General Paints Limited
260400	GREAT BRANDS LLC	260550	(2382) Cl. 5. Sheamus Walsh
260490	(2382) Cl. 30. ENJOY LIFE NATURAL	260552	(2382) Cl. 5. Ursapharm Arzneimittel GmbH
260491	BRANDS, LLC (2382) Cl. 30. ENJOY LIFE NATURAL	260554	(2382) Cl. 35 41. The Tenth Man
200471	BRANDS, LLC	200334	Limited
260492	(2382) Cl. 30. INTERCONTINENTAL	260555	(2382) Cl. 44. Independent Vetcare
200.52	GREAT BRANDS LLC	200000	Limited
260493	(2382) Cl. 30. INTERCONTINENTAL	260556	(2382) Cl. 35 41 44. CPL Resources plc
	GREAT BRANDS LLC		•
260494	(2382) Cl. 4. Stafford Fuels Limited	Renev	wal of Registrations Under
260495	(2382) Cl. 5. CADBURY UK LIMITED		ction 48 of the 1996 Act
260496	(2382) Cl. 33. Killarney Brewing	Sec	ction 48 of the 1990 Act
	Company Limited		
260498	(2382) Cl. 6 19 37. Teroco Windows and	31142	Cl. 5. Johnson & Johnson
2<0504	Doors Limited	55637	Cl. 33. Grupo Jerezano de Distribucion
260504	(2382) Cl. 3. Stafford-Miller (Ireland) Limited	<b></b>	de Alimentacion y Bebidas, S.L.
260511	(2382) Cl. 44. BE Irish Holiday Dialysis	55689	Cl. 13. Eley Hawk Limited
200511	LTD	55766 55767	Cl. 13. Eley Hawk Limited Cl. 13. Eley Hawk Limited
260512	(2382) Cl. 8. Aidan Murphy	55767 57144	Cl. 13. Eley Hawk Limited Cl. 29. GlaxoSmithKline Consumer
260513	(2382) Cl. 39. Hidden Dublin Walks Ltd	3/144	Healthcare (UK) IP Limited
260514	(2382) Cl. 35. Sharon Vard	60057	Cl. 30. OATFIELD CONFECTIONERY
260515	(2382) Cl. 36. Capitalflow Designated	00027	LIMITED
	Activity Company	60261	Cl. 10. JOHNSON & JOHNSON
260518	(2382) Cl. 9 16 29 30 31 32 33 35 41 44.	60262	Cl. 10. JOHNSON & JOHNSON
	MILES-BRAMWELL EXECUTIVE	61924	Cl. 9. MORPHY RICHARDS LIMITED
	SERVICES LIMITED	67298	Cl. 1, Cl. 17. INEOS Styrolution Group
260519	(2382) Cl. 41. James Murray		GmbH
260520	(2382) Cl. 41. James Murray	67978	Cl. 3. L'OREAL
260522	(2375) Cl. 3 16 21. The Procter &	84244	Cl. 5. THORNTON & ROSS LIMITED
260524	Gamble Company	84812	Cl. 9. Kontron AG
260524 260526	(2382) Cl. 5. Gilead Sciences Ireland UC	85330	Cl. 7. ELEMENT SIX ABRASIVES
<b>400540</b>	(2382) Cl. 5. Gilead Sciences Ireland UC		TREASURY LIMITED

85712	Cl. 3. YVES SAINT LAURENT	147714	Cl. 33. H.P. Bulmer Limited
	PARFUMS	148188	Cl. 25. ARCADIA GROUP BRANDS
85802	Cl. 3. L'OREAL		LIMITED
87520	Cl. 7. FPT GROUP LIMITED	148304	Cl. 8, Cl. 21. UNILEVER PLC
92866	Cl. 30. LINCOLN SNACKS	149183	Cl. 5. ADAMA MAKHTESHIM LTD.
> 2000	COMPANY	149398	Cl. 25. GROGAN BROTHERS
93443	Cl. 14. LANCOME PARFUMS ET	147570	LIMITED
/3443	BEAUTE & CIE	149578	Cl. 5. ALLIANCE
94034	Cl. 29. CALAVO GROWERS, INC	149376	PHARMACEUTICALS LIMITED
	Cl. 7. LAVERDA S.P.A.	1.40501	
94160		149581	Cl. 3. Mr. Neil Moynihan
95141	Cl. 9. LANCOME PARFUMS ET	149640	Cl. 5. BGP Products Operations GmbH
0.24.40	BEAUTE & CIE	149716	Cl. 5. Thornton & Ross Limited
95142	Cl. 18. LANCOME PARFUMS ET	149754	Cl. 3. Mr. Neil Moynihan
	BEAUTE & CIE	149910	Cl. 3. L'Oreal
96919	C1. 5. JOHNSON & JOHNSON	150066	Cl. 30. UNITED BISCUITS (UK)
97294	Cl. 21. LANCOME PARFUMS ET		LIMITED
	BEAUTE & CIE	150152	Cl. 29. Gloe & Zeitz B.V.
97631	Cl. 12. WILCOX COMMERCIAL	150207	Cl. 3. Mr. Neil Moynihan
	VEHICLES LIMITED	150208	Cl. 3. Mr. Neil Moynihan
99488	Cl. 1, Cl. 7, Cl. 9, Cl. 12.	150303	Cl. 12. Ford-Werke GmbH
	HALLIBURTON ENERGY SERVICES,	150633	Cl. 11. TRITON PLC
	INC.	150686	Cl. 29. WhiteWave Services, Inc
109024	Cl. 33. Raynal & Cie	150960	Cl. 10. JOHNSON & JOHNSON
128130	Cl. 5. Monsanto Technology LLC	151437	Cl. 29. JDS FOODS LIMITED
128874	Cl. 11. Rentokil Initial 1927 Plc	151835	Cl. 5. SHISEIDO COMPANY LIMITED
128875	Cl. 21. Rentokil Initial 1927 Plc	152321	Cl. 3. L'OREAL S.A.
129055	Cl. 12. Hankook Tire Worldwide Co.,	152933	Cl. 20. Alplast Closures International
12/033	Ltd.	132733	s.r.l. in abridged form A.C.l. srl
129136	Cl. 5. JOHNSON & JOHNSON	153205	Cl. 9. SENNHEISER ELECTRONIC
130740	Cl. 12. FIAT AUTO S.P.A.	133203	GmbH & CO. KG.
130993	Cl. 23. Loro Piana S.p.A.	153566	Cl. 29. NALLOVALE LIMITED
130994	Cl. 24. Loro Piana S.p.A.	153945	Cl. 12. DIAMANT FAHRRADWERKE
130995	Cl. 25. Loro Piana S.p.A.	133743	GmbH
130996	Cl. 23. Loro Piana S.p.A.	154201	Cl. 9. TRIUMPH INTERNATIONAL
	•	154201	
130997	Cl. 24. Loro Piana S.p.A.	154053	INC
130998	Cl. 25. Loro Piana S.p.A.	154873	Cl. 10, Cl. 21. JOHNSON & JOHNSON
131955	Cl. 3, Cl. 16, Cl. 20, Cl. 24, Cl. 25.	154983	Cl. 6. ABUS AUGUST BREMICKER
122512	BROWN THOMAS GROUP LIMITED		SOHNE
132543	Cl. 5. BGP Products Operations GmbH	1===00	KOMMANDITGESELLSCHAFT
132838	Cl. 29, Cl. 30. Savane Brossard	155722	Cl. 30. AUGUST STORCK KG
133129	Cl. 9. Mars Drinks UK Limited	156394	Cl. 3. BACCARAT
133359	Cl. 16. EDDING	157446	Cl. 14, Cl. 18, Cl. 25. VALENTINO
	AKTIENGESELLSCHAFT		S.p.A.
133360	C1. 20. EDDING	166071	Cl. 3. Mr. Neil Moynihan
	AKTIENGESELLSCHAFT	173752	Cl. 30. UNITED BISCUITS (UK)
133832	Cl. 30. PEPSICO, INC.		LIMITED
134099	Cl. 29. EATWELL (UK) LIMITED	211252	Cl. 6, Cl. 19. MICHAEL STEWART
134100	Cl. 30. EATWELL (UK) LIMITED		HYNDS
134180	Cl. 5, Cl. 10. ALZA CORPORATION	213792	Cl. 33. PREMIUM SPIRITS GROUP,
134559	Cl. 3. Weckerle Cosmetics Eislingen		S.A.
	GmbH	213871	Cl. 30. KENTUCKY FRIED CHICKEN
140573	Cl. 1, Cl. 5, Cl. 30. SÜDZUCKER AG		(GREAT BRITAIN) LIMITED
	Mannheim/Ochsenfurt	214081	Cl. 35, Cl. 36, Cl. 42. DEUTSCHE
147529	Cl. 5. BGP Products Operations GmbH		BANK AKTIENGESELLSCHAFT
147689	Cl. 21, Cl. 25. The Body Shop	214163	Cl. 29. LIDL STIFTUNG & CO. KG
	International Limited	214174	Cl. 25. RABE MODEN GmbH
147702	Cl. 16. U.S. GAMES SYSTEMS, INC.		
II. (UM	2 10. 0.0. 3. milb 5 15 1 Linb, ii (c.		

214359	Cl. 3, Cl. 14, Cl. 18, Cl. 25. Montauk		
	LLP		
214599	Cl. 3. ELCO		
214766	Cl. 10. B. Braun Avitum AG		
214832	Cl. 25. DREW BRADY & CO.		
	LIMITED		
215011	Cl. 3. GUERLAIN SOCIETE		
	ANONYME		
215082	Cl. 9, Cl. 14, Cl. 18, Cl. 25. HGD Group		
215174	Cl. 3, Cl. 8, Cl. 9, Cl. 11, Cl. 12, Cl. 16,		
	Cl. 18, Cl. 20, Cl. 21, Cl. 24, Cl. 25, Cl.		
	28. TESCO STORES LIMITED		
215301	Cl. 30. Irish Biscuits		
215373	Cl. 6, Cl. 9, Cl. 11, Cl. 19, Cl. 36, Cl. 37,		
	Cl. 38, Cl. 42. Deutsche Annington		
	Beteiligungsverwaltungs GmbH		
215404	Cl. 3. L'OREAL		
215449	Cl. 30. Kraft Foods UK Intellectual		
	Property Limited		
215481	Cl. 3, Cl. 5. HENKEL-ECOLAB GmbH		
	& CO. OHG		
215594	Cl. 30. SONAFI		
215671	Cl. 34. N.E.T.Co. United S.A.		
215904	Cl. 10. Biosense Webster, Inc.		
215941	Cl. 5. Johnson & Johnson		
215942	Cl. 5. Johnson & Johnson		
216748	Cl. 1. SOLENIS TECHNOLOGIES		
	CAYMAN, L.P.		
216916	Cl. 5, Cl. 30, Cl. 35, Cl. 42. Aveda		
	Corporation		
234719	Cl. 36. The QFA Board Company		
	Limited by Guarantee		
241231	Cl. 41, Cl. 44. AGRI AWARE		
241862	Cl. 30. PIZZA HUT		
	INTERNATIONAL, LLC		
241875	Cl. 11. TRITON PLC		
241880			
<b>0.44.004</b>	ASSOCIATES		
241881	Cl. 19. Saint-Gobain Construction		
241004	Products UK Limited		
241884	Cl. 32. REFRESCO DRINKS UK		
241000	LIMITED Cl. 29. AURIVO CO-OPERATIVE		
241980	SOCIETY LIMITED		
242008	Cl. 29, Cl. 30. COUNTRY CREST		
242008 242016	Cl. 36. THE ASSOCIATION OF		
4 <b>7</b> 4010	FRIENDS OF ST. PATRICK'S		
	HOSPITAL LTD		
242212	Cl. 9. VEREIN ZUR FÖRDERUNG		
474414	DES UMWELTGERECHTEN		
	RECYCLING VON		
	ABGESCHALTETEN NH/HH-		
	SICHERUNGSEINSÄTZEN E.V.		
	CILLIOI GODII (OI II DDI V D. V.		

Cl. 9. VEREIN ZUR FÖRDERUNG 242213 DES UMWELTGERECHTEN RECYCLING VON ABGESCHALTETEN NH/HH-SICHERUNGSEINSÄTZEN E.V. 242264 Cl. 2, Cl. 17, Cl. 19, Cl. 35. PPG ARCHITECTURAL COATINGS **IRELAND LIMITED** 242283 Cl. 29. ERIN FOODS Cl. 43. GIOMA (UK) LIMITED (IN 242520 ADMINISTRATION) Cl. 19. ACHESON & GLOVER 242601 **LIMITED** 243057 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 36, Cl. 38, Cl. 41, Cl. 42, Cl. 43, Cl. 45. HMV (Brands) Limited 243058 Cl. 9, Cl. 16, Cl. 25, Cl. 28, Cl. 35, Cl. 36, Cl. 38, Cl. 41, Cl. 42, Cl. 43, Cl. 45. HMV (Brands) Limited Cl. 1, Cl. 4, Cl. 9, Cl. 16, Cl. 35, Cl. 36, 243321 Cl. 37, Cl. 38, Cl. 39, Cl. 40. SSE PLC

## Surrender of Registered Trade Mark(s) - Rule 36 of 1996 Trade Mark Rules

207487 Class 5. Pharmaceutical products and sanitary preparations, all of the foregoing excluding preparations for the prevention and treatment of medical conditions related to menopause.

# 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, Patents Office, Government Buildings, Hebron Road, Kilkenny, 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.



**0859987** 31/05/2018

Class 12. Land vehicles, coupling and

transmission components for land vehicles, and other parts, components and spare parts for land vehicles, not included

in other classes.

AUSACORP, S.L., Ctra. De Vic Km. 2,8, E-08243

Manresa (Barcelona), Spain

Colour Claimed: Green, orange and white.

Representative: HERRERO & ASOCIADOS,

C/ Cedaceros, 1, MADRID, E-

28014, Spain

Address for PURDYLUCEY

service: INTELLECTUAL PROPERTY,

6-7 Harcourt Terrace, Dublin 2,

Ireland

#### **CLAMEX**

**1041594** 13/03/2019

Class 6. Assembly parts made of metal

for use in the furniture

industry.

Class 20. Assembly parts made of

plastic for use in the furniture

industry.

Lamello AG, Hauptstrasse 149, CH-4416 Bubendorf,

Switzerland

Representative: TSWpat Luzern AG,

Seidenhofstrasse 14, CH-6002 P.O. Box 3128, Switzerland



**1054274** 13/03/2019

Class 6. Assembly elements made

from metal used for assembling furniture.

Class 7. Milling machines.

Class 20. Assembly elements made

from plastic used for assembling furniture.

Lamello AG, Hauptstrasse 149, CH-4416 Bubendorf, Switzerland

Representative: TSWpat Luzern AG,

Seidenhofstrasse 14, CH-6002 P.O. Box 3128, Switzerland

#### **BRAM'S**

**1292029** 24/12/2018

Class 29.

Processed potatoes and products based on potatoes; fresh fries made of potatoes; fries made of chilled pre-cut and pre-cooked potatoes; fries of frozen pre-cut and precooked potatoes; potato crisps; potato products, whether or not combined with meat or vegetables, as far as not included in other classes; meat extracts; preserved, dried and cooked vegetables; edible oils and fats; meat, fish, poultry and game-based snacks, vegetable-based snacks, fruit-based snack products as far as not included in other classes; croquette balls, croquettes, minced-meat hotdogs; snacks based on vegetables, meat and/or cheese, whether or not frozen; potato-based snacks, whether or not deep-frozen; dips; spicy pickled sauces; ready-made meals consisting primarily of meat, fish, poultry, game or vegetables, whether or not frozen; prepared meals, appetizers and dishes consisting primarily of meat,

fish, poultry or vegetables, as far as not included in other classes; milk and dairy products including milk beverages and milk shakes; ready-to-eat dairy or fruit desserts, yoghurt desserts, artificial milk-based desserts, desserts made from milk products, chilled dairy desserts.

Class 30.

Cereal-based snacks, crispbread snacks, tortilla snacks, cheese curds, cheese balls (snacks), extruded snacks containing maize, flour-based savory snacks, as far as not included in other classes; prepared meals consisting primarily of pasta, rice or noodles; prepared meals in the form of pizzas; ice; edible ices; sauces; herbal sauces; spicy sauces; stew sauces; fries sauces; catsup; curry sauces; saté sauces; sauce mixes; mustard sauces; soy sauces; spices; prepared foods, meals and dishes consisting primarily of pasta or rice included in this class. Intermediary services in commercial affairs related to the marketing of foods and

Class 35.

beverages; bringing together (for others) of food (except the transport thereof) so that consumers can easily make choices; retail services, namely the purchase and sale of processed potatoes and products based on potatoes, fresh fries made of potatoes, fries made of chilled pre-cut and pre-cooked potatoes, fries of frozen pre-cut and precooked potatoes, potato crisps, potato products, meat extracts, preserved, dried and cooked vegetables, edible oils and fats, meat, fish, poultry and game-based snacks, vegetable-based snacks, fruitbased snack products, croquette balls, croquettes, minced-meat hotdogs, snacks based on vegetables, meat/and snacks, dips, spicy pickled sauces, ready-made meals consisting primarily of meat. fish, poultry, game or vegetables, prepared meals, appetizers and dishes consisting primarily of meat, fish, poultry or vegetables, milk and dairy products including milk beverages and milk shakes, ready-to-eat dairy or fruit desserts, yoghurt desserts, artificial milk-based desserts, desserts made from milk products, chilled dairy desserts, cereal-based snacks, crispbread snacks, tortilla snacks, cheese curds, cheese balls (snacks), extruded snacks containing maize, flour-based savory snacks, prepared meals consisting primarily of pasta, rice or noodles, prepared meals in the form of pizzas, ice, edible ices, sauces, herbal sauces, spicy sauces, stew sauces, fries sauces, catsup, curry sauces, sate sauces, sauce mixes, mustard sauces, soy sauces, spices, prepared foods, meals and dishes consisting primarily of pasta or rice; business consultancy relating to the establishment and operation of franchises; assistance in business management and leadership of franchise businesses related to the operation and franchising of brasseries, snack bars, fries shops, cafeterias, restaurants, self-service restaurants, fast food restaurants, drive-in restaurants, bars, cafes and similar establishments. Transport and delivery of processed potatoes and products based on potatoes, fresh fries made of potatoes, fries made of chilled pre-cut

and pre-cooked potatoes, fries

extracts, preserved, dried and

of frozen pre-cut and pre-

cooked potatoes, potato crisps, potato products, meat

or cheese, potato-based

Class 43.

cooked vegetables, edible oils and fats, meat, fish, poultry and game-based snacks, vegetable-based snacks, fruitbased snack products, croquette balls, croquettes, minced-meat hotdogs, snacks based on vegetables, meat/and or cheese, potato-based snacks, dips, spicy pickled sauces, ready-made meals consisting primarily of meat, fish, poultry, game or vegetables, prepared meals, appetizers and dishes consisting primarily of meat, fish, poultry or vegetables, milk and dairy products including milk beverages and milk shakes, ready-to-eat dairy or fruit desserts, yoghurt desserts, artificial milk-based desserts, desserts made from milk products, chilled dairy desserts, cereal-based snacks, crispbread snacks, tortilla snacks, cheese curds, cheese balls (snacks), extruded snacks containing maize, flour-based savory snacks, prepared meals consisting primarily of pasta, rice or noodles, prepared meals in the form of pizzas, ice, edible ices, sauces, herbal sauces, spicy sauces, stew sauces, fries sauces, catsup, curry sauces, sate sauces, sauce mixes, mustard sauces, soy sauces, spices, prepared foods, meals and dishes consisting primarily of pasta or rice; Providing food and drinks; services related to the provision of prepared foods and beverages for consumption; services provided by brasseries, snack bars, fries shops, cafeterias, restaurants, self-service restaurants, fast food restaurants, drive-in

restaurants, bars, cafes and

fries/chips shops, fast food

similar establishments; services of snack bars.

whether or not mobile

Class 39.

restaurants, cafeterias, cafés/restaurants and bars; services related to the preparation and serving of food, dishes, prepared food and beverages to take away, catering services.

Ladage Beheer BV, Hoofdweg 180, NL-2908 LC Capelle aan den IJssel, The Netherlands

Representative: HJF Advocaten B.V., Westeinde

58-D, NL-2275 AG Voorburg,

The Netherlands

Address for Karin van der Lans LLB, C/O

service: HJF Advocaten B.V.,

Westeinde 58-D, NL-2275 AG Voorburg, The Netherlands

#### **CABINEO**

**1313344** 13/03/2019

Class 6. Assembly parts of metal used

in the furniture industry.

Class 20. Assembly parts of plastic used

in the furniture industry.

Lamello AG, Hauptstrasse 149, CH-4416 Bubendorf, Switzerland

Representative: TSWpat Luzern AG,

Seidenhofstrasse 14, Postfach

3128, CH-6002 Luzern,

Switzerland



**1314763** 06/12/2018

Class 28. Games and playthings;

gymnastic and sporting articles; decorations for

Christmas trees.

Class 30. Coffee, tea, cocoa and

artificial coffee; rice; tapioca

and sago; flour and preparations made from cereals; bread, pastry and confectionery; ices; sugar, honey, treacle; yeast, bakingpowder; salt; mustard;

vinegar, sauces (condiments);

spices; ice.

TOYBOX GIDA PAZARLAMA SANAYI VE TICARET LIMITED SIRKETI, Örtaköy Merkez Mahallesi, Ilter Bulvari Harput Is Merkezi No: 15/A, Silivri - ISTANBUL, Turkey

Representative: YASEMIN KENAROGLU,

Levent Mh. Camlik Cd.,

Manolyali Sk. No: 3, TR-34330

Besiktas/Istanbul, Turkey

Address for FRKelly, 27 Clyde Road, service: Ballsbridge, Dublin 4, Ireland

Registration of this Trade Mark gives no right to the exclusive use of the words "TOYBOX" for class 28 "Games and playthings". The disclaimer does not apply to the other goods in class 28 and class 30.

#### **VECTORIO**

**1327203** 18/01/2018

Class 10. Medical devices for use in the

field of medical imaging in

the field of oncology.

Class 16. Boxes of cardboard for

packaging of medical devices.

GUERBET, 15 rue des Vanesses, F-93420 VILLEPINTE. France

Notings: the application for registration is

proceeding with the consent of the proprietor of EUTM No.

016076242

Representative: REGIMBEAU, 87 Rue de Sèze,

F-69477 LYON CEDEX 06,

France

Address for FRKelly, 27 Clyde Road, service: Ballsbridge, Dublin 4, Ireland

#### **MILDA**

**1385049** 09/05/2019

Class 5. Pharmaceutical preparations.

Richter Gedeon Nyrt., Gyömroi út 19-21, H-1103 Budapest, Hungary

## **PZERO**

**1402844** 12/03/2018

Class 16. Writing instruments.

Priority Date Claimed: 05 March 2018 Italy

PIRELLI & C. S.P.A., Viale Piero e Alberto Pirelli 25, I-20126 MILANO, Italy

Representative: BUGNION S.P.A., Viale

Lancetti, 17, I-20158 MILANO,

Italy

Address for TOMKINS & CO., 5 Dartmouth

service: Road, Dublin 6, Ireland

#### **TOPNOTCH**

**1420128** 09/10/2018

Class 9. Optical filters; optical

interference filters; optical interference filters, namely, bandpass filters and edge

filters.

Priority Date Claimed: 24 January 2018 United States of America

Chroma Technology Corp., 10 Imtec Lane, Bellows Falls VT 05101, United States of America

Representative: Matthew Saunders &

Silverstein LLP, 14 Cedar Street, Suite 224, Amesbury MA 01913, United States of

America

# **FACITE**

**1423863** 26/03/2018

Class 1. Adhesives, glues for the

construction industry.

Class 2. Decorative coatings (paints). Class 17. Insulating coatings, namely

sealing coatings for

construction.

Class 19. Non-metallic building

materials, namely coatings, mortars and high-bond

mortars.

Priority Date Claimed: 13 December 2017 France

PAREXGROUP SA, 19 Place de la République, F-92440 ISSY LES MOULINEAUX, France

Notings: The application for registration

is proceeding with the consent of the proprietors of EUTM

Nos. 000292342 and

008790206.

Representative: Cabinet PLASSERAUD,

Monsieur Guillaume VERMANDER, 235 Cours Lafayette, F-69006 LYON,

France

Address for service:

FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland



#### **1430517** 29/08/2018

Class 2. 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;

alizarine dyes; agglutinants for paints; aluminium paints; aluminium powder for painting: aniline dves: annatto [dyestuff]; anti-corrosive bands; anti-corrosive preparations; anti-fouling paints; anti-rust greases; antirust oils; anti-rust preparations: anti-tarnishing preparations for metals; asbestos paints; auramine; bactericidal paints; badigeon; binding preparations for paints; bitumen varnish; black japan; bronze powder for painting; bronzing lacquers; Canada balsam: caramel [food colorant]; carbon black [pigment]; carbonyl [wood preservative]; ceramic paints; coatings [paints]; coatings for roofing felt [paints]; coatings for tarred felt [paints]; cobalt oxide [colorant]; cochineal carmine; colophony; colorants; colorants for beer; colorants for beverages; colorants for butter; colorants for liqueurs; colorants for the restoration of furniture in the form of markers; copal; copal varnish; creosote for wood preservation; distempers; dyes; dyestuffs; dyewood; dye-wood; dyewood extracts; edible ink cartridges, filled, for printers; edible inks; enamel paints; enamels [varnishes]; enamels for painting; engraving ink; fireproof paints; fixatives [varnishes]; fixatives for watercolors; fixatives for watercolours; food colorants; food dyes; gamboge for painting; glazes [paints, lacquers]; gum resins; gumlac; indigo [colorant]; ink [toner] for photocopiers; ink for leather; ink for skindressing; lacquers; lamp black [pigment]; lime wash; litharge; malt caramel [food colorant]; malt colorants; marking ink for animals; mastic [natural resin]; metal

Class 3.

metals in powder form for use in painting, decorating, printing and art; minium; mordants; mordants for leather; natural resins, raw; oil paints for use in art; oils for the preservation of wood; orange lead; paints; paper for dyeing Easter eggs; pigments; primers; printers' pastes [ink]; printing ink; protective preparations for metals; red lead; repositionable paint patches; saffron [colorant]; sandarac; shellac; shoe dyes; siccatives [drying agents] for paints; sienna earth; silver emulsions [pigments]; silver paste; silvering powders; soot [colorant]; stains for leather; sumac for varnishes; thickeners for paints; thinners for lacquers; thinners for paints; titanium dioxide [pigment]; toner cartridges, filled, for printers and photocopiers; turmeric [colorant]; turpentine [thinner for paints]; undercoating for vehicle chassis; undersealing for vehicle chassis; varnishes; watercolor paints for use in art; white lead; whitewash; wood coatings [paints]; wood dyestuffs; wood mordants; wood preservatives; wood stains; yellowwood [colorant]; zinc oxide [pigment]. Non-medicated cosmetics and toiletry preparations; nonmedicated dentifrices; perfumery, essential oils; bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive

preparations; abrasive cloth;

abrasive paper; abrasives;

eyelashes; adhesives for

adhesives for affixing false

affixing false hair; adhesives

for cosmetic purposes; after-

reed diffusers; air fragrancing

preparations; almond milk for

shave lotions; air fragrance

foil for use in painting,

decorating, printing and art;

cosmetic purposes; almond oil; almond soap; aloe vera preparations for cosmetic purposes: alum stones [astringents]; amber [perfume]; ammonia [volatile alkali] [detergent]; antiperspirant soap; antiperspirants [toiletries]; antistatic preparations for household purposes; aromatics [essential oils]; astringents for cosmetic purposes; badian essence; balms, other than for medical purposes; bases for flower perfumes; bath preparations, not for medical purposes; bath salts, not for medical purposes; beard dyes; beauty masks; bergamot oil; bleaching preparations [decolorants] for cosmetic purposes; bleaching preparations [decolorants] for household purposes; bleaching salts; bleaching soda; breath freshening preparations for personal hygiene; breath freshening sprays; breath freshening strips; cake flavorings [essential oils]; cakes of soap; cakes of toilet soap; canned pressurized air for cleaning and dusting purposes; carbides of metal [abrasives]; chemical cleaning preparations for household purposes; cleaning chalk; cleaning preparations; cleansers for intimate personal hygiene purposes, non medicated; cleansing milk for toilet purposes; cloths impregnated with a detergent for cleaning; cobblers' wax; collagen preparations for cosmetic purposes; colorants for toilet purposes; colorbrightening chemicals for household purposes [laundry]; color-removing preparations; corundum [abrasive]; cosmetic creams; cosmetic dyes; cosmetic kits; cosmetic pencils; cosmetic preparations

for baths; cosmetic preparations for eyelashes; cosmetic preparations for skin care: cosmetic preparations for slimming purposes; cosmetics; cosmetics for animals; cosmetics for children; cotton sticks for cosmetic purposes; cotton swabs for cosmetic purposes: cotton wool for cosmetic purposes; cream for whitening the skin; creams for leather; decorative transfers for cosmetic purposes; degreasers, other than for use in manufacturing processes; dental bleaching gels; dentifrices; denture polishes; deodorant soap; deodorants for human beings or for animals; deodorants for pets; depilatories; depilatory preparations; depilatory wax; descaling preparations for household purposes; detergents, other than for use in manufacturing operations and for medical purposes; diamantine [abrasive]; douching preparations for personal sanitary or deodorant purposes [toiletries]; dry shampoos; dry-cleaning preparations; drying agents for dishwashing machines; eau de Cologne; emery; emery cloth; emery paper; essential oils; essential oils of cedarwood: essential oils of citron; essential oils of lemon; ethereal essences: ethereal oils; extracts of flowers [perfumes]; eyebrow cosmetics; eyebrow pencils; eye-washes, not for medical purposes; fabric softeners for laundry use; false eyelashes; false nails; flavorings for beverages [essential oils]; floor wax; floor wax removers [scouring preparations]; food flavorings [essential oils]; fumigation preparations [perfumes]; furbishing preparations; gaultheria oil; geraniol; glass cloth [abrasive

cloth]; glass paper; greases for cosmetic purposes; grinding preparations; hair colorants; hair conditioners: hair dves: hair lotions; hair spray; hair straightening preparations; hair waving preparations; heliotropine; henna [cosmetic dye]; herbal extracts for cosmetic purposes: hydrogen peroxide for cosmetic purposes; incense; ionone [perfumery]; jasmine oil; Javelle water; jewellers' rouge; joss sticks; lacquerremoving preparations; laundry bleach; laundry bleaching preparations; laundry blueing; laundry glaze; laundry preparations; laundry soaking preparations; laundry starch; lavender oil; lavender water; leather bleaching preparations; lip glosses; lipstick cases; lipsticks; lotions for cosmetic purposes; make-up; make-up powder; make-up preparations; make-up removing preparations; mascara; massage candles for cosmetic purposes; massage gels, other than for medical purposes; mint essence [essential oil]; mint for perfumery; moustache wax; mouthwashes, not for medical purposes; musk [perfumery]; nail art stickers; nail care preparations; nail polish; nail polish removers; nail varnish; nail varnish removers: neutralizers for permanent waving; non-slipping liquids for floors; non-slipping wax for floors; oil of turpentine for degreasing; oils for cleaning purposes; oils for cosmetic purposes; oils for perfumes and scents; oils for toilet purposes; paint stripping preparations; pastes for razor strops; perfumery; perfumes; petroleum jelly for cosmetic purposes; phytocosmetic preparations; polish for furniture and flooring;

polishing creams; polishing paper; polishing preparations; polishing rouge; polishing stones: polishing wax: pomades for cosmetic purposes; potassium hypochloride; potpourris [fragrances]; preparations for cleaning dentures; preparations for unblocking drain pipes; preparations to make the leaves of plants shiny; preservatives for leather [polishes]; pumice stone; quillaia bark for washing; rose oil; rust removing preparations; sachets for perfuming linen; safrol; sandcloth; sandpaper; scented water; scented wood; scouring solutions; shampoos; shampoos for animals [nonmedicated grooming preparations]; shampoos for pets [non-medicated grooming preparations]; sharpening preparations; shaving preparations; shaving soap; shaving stones [astringents]; shining preparations [polish]; shoe cream; shoe polish; shoe wax; shoemakers' wax; silicon carbide [abrasive]; smoothing preparations [starching]; smoothing stones; soap; soap for brightening textile; soap for foot perspiration; soda lye; stain removers; starch for laundry purposes; starch glaze for laundry purposes; sunscreen preparations; suntanning preparations [cosmetics]; tailors' wax; talcum powder, for toilet use; teeth whitening strips; terpenes [essential oils]; tissues impregnated with cosmetic lotions: tissues impregnated with make-up removing preparations; toilet water; toiletry preparations; tripoli stone for polishing; turpentine for degreasing; vaginal washes for personal sanitary or deodorant purposes; varnish-removing preparations; volcanic ash for

cleaning; wallpaper cleaning preparations; washing soda, for cleaning; waving preparations for the hair; wax for parquet floors; waxes for leather; whiting; windscreen cleaning liquids; windshield cleaning liquids.

Class 4.

Industrial oils and greases, wax: lubricants: dust absorbing, wetting and binding compositions; fuels and illuminants; candles and wicks for lighting; additives, non-chemical, to motor fuel; alcohol [fuel]; anthracite; beeswax: beeswax for use in the manufacture of cosmetics: belting wax; benzene fuel; benzine; biomass fuel; bone oil for industrial purposes; candles; carburants; carnauba wax; castor oil for industrial purposes; ceresine; charcoal [fuel]; Christmas tree candles; coal; coal briquettes; coal dust [fuel]; coal naphtha; coal tar oil; coke; colza oil for industrial purposes; combustible briquettes; combustible oil; cutting fluids; diesel oil; dust absorbing compositions; dust binding compositions for sweeping; dust laying compositions; dust removing preparations; electrical energy; ethanol [fuel]; firelighters; firewood; fish oil, not edible; fuel; fuel gas; fuel oil; fuel with an alcohol base; gas for lighting; gas oil; gasoline; grease for arms [weapons]; grease for belts; grease for footwear; grease for leather; greases for the preservation of leather; illuminating grease; illuminating wax; industrial grease; industrial oil; industrial wax; kerosene; lamp wicks; lanolin; lanolin for use in the manufacture of cosmetics; lighting fuel; lignite; ligroin; lubricating graphite; lubricating grease; lubricating oil; mazut;

methylated spirit; mineral fuel; moistening oil; motor fuel; motor oil; naphtha; nightlights [candles]; nonslipping preparations for belts; oil-gas; oils for paints; oils for releasing form work [building]; oils for the preservation of leather; oils for the preservation of masonry; oleine; ozokerite; paper spills for lighting; paraffin; peat [fuel]; peat briquettes [fuel]; perfumed candles; petrol; petroleum ether; petroleum jelly for industrial purposes; petroleum, raw or refined; producer gas; rape oil for industrial purposes; solidified gases [fuel]; soya bean oil preparations for non-stick treatment of cooking utensils; stearine: sunflower oil for industrial purposes; tallow; tapers; textile oil; tinder; vaporized fuel mixtures; wax [raw material]; wax for skis; wicks for candles; wood briquettes; wood spills for lighting; wool grease; xylene fuel.

Class 5.

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 humans and animals; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides; absorbent cotton; absorbent wadding; acai powder dietary supplements; acaricides; acetates for pharmaceutical purposes; acids for pharmaceutical purposes; acne treatment preparations; aconitine; adhesive bands for medical purposes; adhesive plasters; adhesive tapes for medical purposes; adhesives for

dentures; adjuvants for medical purposes; air deodorizing preparations; air purifying preparations: albumin dietary supplements; albuminous foodstuffs for medical purposes; albuminous preparations for medical purposes; alcohol for pharmaceutical purposes: aldehydes for pharmaceutical purposes; algicides; alginate dietary supplements; alginates for pharmaceutical purposes; alkaline iodides for pharmaceutical purposes; alkaloids for medical purposes; alloys of precious metals for dental purposes; almond milk for pharmaceutical purposes; aloe vera preparations for pharmaceutical purposes; aluminium acetate for pharmaceutical purposes; amino acids for medical purposes; amino acids for veterinary purposes; anaesthetics; analgesics; angostura bark for medical purposes; animal washes [insecticides]; anthelmintics; antibacterial handwashes; antibacterial soap; antibiotics; anticryptogamic preparations; antioxidant pills; antiparasitic collars for animals; antiparasitic preparations; antiseptic cotton; antiseptics; anti-uric preparations; appetite suppressant pills; appetite suppressants for medical purposes; aseptic cotton; asthmatic tea; astringents for medical purposes; babies' diaper-pants; babies' diapers; babies' napkin-pants; babies' napkins; bacterial poisons; bacterial preparations for medical and veterinary use; bacteriological culture mediums; bacteriological preparations for medical and veterinary use; balms for medical purposes; balsamic preparations for medical purposes; bandages for

dressings; barks for pharmaceutical purposes; bath preparations for medical purposes: bath salts for medical purposes; bicarbonate of soda for pharmaceutical purposes; biocides; biological preparations for medical purposes; biological preparations for veterinary purposes; biological tissue cultures for medical purposes; biological tissue cultures for veterinary purposes; bismuth preparations for pharmaceutical purposes; bismuth subnitrate for pharmaceutical purposes: blood for medical purposes; blood plasma; bone cement for surgical and orthopaedic purposes; bone cement for surgical and orthopedic purposes; bouillons for bacteriological cultures; breast-nursing pads; bromine for pharmaceutical purposes; bronchodilating preparations; bunion pads; by-products of the processing of cereals for dietetic or medical purposes; cachets for pharmaceutical purposes; cachou for pharmaceutical purposes; calomel [fungicide]; camphor for medical purposes; camphor oil for medical purposes; candy for medical purposes; candy, medicated; capsules for medicines; carbolineum [parasiticide]; casein dietary supplements; castor oil for medical purposes; cattle washes [insecticides]; caustic pencils; caustics for pharmaceutical purposes; cedar wood for use as an insect repellent: cellulose esters for pharmaceutical purposes; cellulose ethers for pharmaceutical purposes; cement for animal hooves; charcoal for pharmaceutical purposes; chemical conductors for electrocardiograph electrodes;

chemical contraceptives; chemical preparations for medical purposes; chemical preparations for pharmaceutical purposes; chemical preparations for the diagnosis of pregnancy; chemical preparations for treating phylloxera; chemical preparations for veterinary purposes; chemical preparations to treat mildew; chemical preparations to treat wheat blight; chemical preparations to treat wheat smut; chemical reagents for medical or veterinary purposes; chemicopharmaceutical preparations; chewing gum for medical purposes; chilblain preparations; chinoline for medical purposes; chloroform; cinchona for medical purposes; cocaine; cod liver oil; collagen for medical purposes; collodion for pharmaceutical purposes; collyrium; compresses; condurango bark for medical purposes; contact lens cleaning preparations; cooling sprays for medical purposes; corn remedies; corn rings for the feet; cotton for medical purposes; cotton sticks for medical purposes; cotton swabs for medical purposes; cream of tartar for pharmaceutical purposes; creosote for pharmaceutical purposes; croton bark; cultures of microorganisms for medical or veterinary use; curare; decoctions for pharmaceutical purposes; dental abrasives; dental amalgams; dental amalgams of gold; dental cements; dental impression materials; dental lacquer; dental mastics; deodorants for clothing and textiles; deodorants, other than for human beings or for animals; depuratives; detergents for medical purposes; diabetic bread

adapted for medical use; diagnostic biomarker reagents for medical purposes; diagnostic preparations for medical purposes; diagnostic preparations for veterinary purposes; diapers for incontinents; diapers for pets; diastase for medical purposes; dietary fiber: dietary supplements for animals; dietary supplements with a cosmetic effect; dietetic beverages adapted for medical purposes; dietetic foods adapted for medical purposes; dietetic substances adapted for medical use; digestives for pharmaceutical purposes; digitalin; dill oil for medical purposes; disinfectant soap; disinfectants for chemical toilets; disinfectants for hygiene purposes; dog washes [insecticides]; douching preparations for medical purposes; dressings, medical; drugs for medical purposes; elixirs [pharmaceutical preparations]; enzyme dietary supplements; enzyme preparations for medical purposes; enzyme preparations for veterinary purposes; enzymes for medical purposes; enzymes for veterinary purposes; ergot for pharmaceutical purposes; esters for pharmaceutical purposes; ethers for pharmaceutical purposes; eucalyptol for pharmaceutical purposes; eucalyptus for pharmaceutical purposes; evacuants; extracts of hops for pharmaceutical purposes; eyepatches for medical purposes; febrifuges; fennel for medical purposes; ferments for pharmaceutical purposes; first-aid boxes, filled; fish meal for pharmaceutical purposes; flaxseed dietary supplements; flaxseed for pharmaceutical purposes; flaxseed meal for pharmaceutical purposes;

flaxseed oil dietary supplements; flour for pharmaceutical purposes; flowers of sulfur for pharmaceutical purposes; fly catching adhesives; fly catching paper; fly destroying preparations; fly glue; food for babies; formic aldehyde for pharmaceutical purposes: freeze-dried food adapted for medical purposes; freezedried meat adapted for medical purposes; frostbite salve for pharmaceutical purposes; fumigating pastilles; fumigating sticks; fumigation preparations for medical purposes; fungicides; gallic acid for pharmaceutical purposes; gamboge for medical purposes; gases for medical purposes; gauze for dressings; gelatine for medical purposes; gentian for pharmaceutical purposes; germicides; glucose dietary supplements; glucose for medical purposes; glycerine for medical purposes; glycerophosphates; Goulard water; greases for medical purposes; greases for veterinary purposes; guaiacol for pharmaceutical purposes; gum for medical purposes; gurjun balsam for medical purposes; hematogen; hemoglobin; hemorrhoid preparations; hemostatic pencils; herbal extracts for medical purposes; herbal teas for medicinal purposes; herbicides; homogenized food adapted for medical purposes; hormones for medical purposes; hydrastine; hydrastinine; hydrated chloral for pharmaceutical purposes; hydrogen peroxide for medical purposes; immunostimulants; infant formula; insect repellent incense; insect repellents; insecticidal animal shampoo; insecticidal veterinary washes; insecticides; iodides for

pharmaceutical purposes; iodine for pharmaceutical purposes; iodoform; Irish moss for medical purposes: isotopes for medical purposes; jalap; jujube, medicated; lacteal flour for babies; lactose for pharmaceutical purposes; larvae exterminating preparations: laxatives; lead water; lecithin dietary supplements; lecithin for medical purposes; leeches for medical purposes; lice treatment preparations [pediculicides]; lime-based pharmaceutical preparations; liniments: linseed dietary supplements; linseed for pharmaceutical purposes; linseed meal for pharmaceutical purposes; linseed oil dietary supplements; lint for medical purposes; liquorice for pharmaceutical purposes; lotions for pharmaceutical purposes; lotions for veterinary purposes; lozenges for pharmaceutical purposes; lupulin for pharmaceutical purposes; lyophilized food adapted for medical purposes; lyophilized meat adapted for medical purposes; magnesia for pharmaceutical purposes; malt for pharmaceutical purposes; malted milk beverages for medical purposes; mangrove bark for pharmaceutical purposes; meal for pharmaceutical purposes; media for bacteriological cultures; medical preparations for slimming purposes; medicated after-shave lotions; medicated animal feed: medicated dentifrices; medicated dry shampoos; medicated eyewashes; medicated hair lotions; medicated massage candles; medicated shampoos; medicated shampoos for pets; medicated soap; medicated toiletry preparations; medicinal alcohol; medicinal

drinks; medicinal hair growth preparations; medicinal herbs; medicinal infusions: medicinal mud: medicinal oils; medicinal roots; medicinal sediment [mud]; medicinal tea; medicine cases, portable, filled; medicines for alleviating constipation; medicines for dental purposes: medicines for human purposes; medicines for veterinary purposes; melissa water for pharmaceutical purposes; menstruation knickers; menstruation tampons; menthol; mercurial ointments: milk ferments for pharmaceutical purposes; milk sugar for pharmaceutical purposes; milking grease; mineral food supplements; mineral water salts; mineral waters for medical purposes; mint for pharmaceutical purposes; molding wax for dentists; moleskin for medical purposes; mothproof paper; mothproofing paper; mothproofing preparations; mouthwashes for medical purposes; mud for baths; mustard for pharmaceutical purposes; mustard oil for medical purposes; mustard plasters; mustard poultices; myrobalan bark for pharmaceutical purposes; napkins for incontinents; narcotics: nervines: nicotine gum for use as an aid to stop smoking; nicotine patches for use as aids to stop smoking; nutraceutical preparations for therapeutic or medical purposes; nutritional supplements; nutritive substances for microorganisms; oil of turpentine for pharmaceutical purposes; ointments for pharmaceutical purposes; opiates; opium; opodeldoc; opotherapy preparations; organotherapy preparations; oxygen baths; oxygen for medical purposes; pants,

absorbent, for incontinents; panty liners [sanitary]; paper for mustard plasters; paper for mustard poultices: parasiticides; pastilles for pharmaceutical purposes; pearl powder for medical purposes; pectin for pharmaceutical purposes; pediculicidal shampoos: pepsins for pharmaceutical purposes; peptones for pharmaceutical purposes; personal sexual lubricants; pesticides; petroleum jelly for medical purposes; pharmaceutical preparations; pharmaceutical preparations for skin care; pharmaceutical preparations for treating dandruff; pharmaceutical preparations for treating sunburn; pharmaceuticals; phenol for pharmaceutical purposes; phosphates for pharmaceutical purposes; phytotherapy preparations for medical purposes; plant extracts for pharmaceutical purposes; poisons; pollen dietary supplements; pomades for medical purposes; porcelain for dental prostheses; potassium salts for medical purposes; poultices; powder of cantharides; powdered milk for babies; pre-filled syringes for medical purposes; preparations for callouses; preparations for destroying dry rot fungus; preparations for destroying mice; preparations for destroying noxious plants; preparations for reducing sexual activity; preparations for the treatment of burns; preparations of microorganisms for medical or veterinary use; preparations of trace elements for human and animal use; preparations to facilitate teething; propolis dietary supplements; propolis for pharmaceutical purposes; protein dietary supplements; protein supplements for

animals; purgatives; pyrethrum powder; quassia for medical purposes; quebracho for medical purposes; quinine for medical purposes; quinquina for medical purposes; radioactive substances for medical purposes; radiological contrast substances for medical purposes; radium for medical purposes; rat poison; reagent paper for medical purposes; reagent paper for veterinary purposes; remedies for foot perspiration; remedies for perspiration; repellents for dogs; rhubarb roots for pharmaceutical purposes; royal jelly dietary supplements; royal jelly for pharmaceutical purposes; rubber for dental purposes; salts for medical purposes; salts for mineral water baths; sanitary knickers; sanitary napkins; sanitary pads; sanitary panties; sanitary pants; sanitary tampons; sanitary towels; sarsaparilla for medical purposes; scapulars for surgical purposes; sea water for medicinal bathing; sedatives; semen for artificial insemination; serotherapeutic medicines; serums; sexual stimulant gels; siccatives [drying agents] for medical purposes; slimming pills; slug exterminating preparations; smelling salts; smoking herbs for medical purposes; sodium salts for medical purposes; soil-sterilizing preparations; solutions for contact lenses; solutions for use with contact lenses: solvents for removing adhesive plasters; soporifics; starch for dietetic or pharmaceutical purposes; stem cells for medical purposes; stem cells for veterinary purposes; sterilizing preparations; steroids; stick liquorice for pharmaceutical purposes;

Class 6.

sticking plasters; strychnine; styptic preparations; sugar for medical purposes; sulfonamides [medicines]: sulfur sticks [disinfectants]; sunburn ointments; suppositories; surgical dressings; surgical glues; surgical implants comprised of living tissues: syrups for pharmaceutical purposes; tanning pills; tartar for pharmaceutical purposes; teeth filling material; therapeutic preparations for the bath; thermal water; thymol for pharmaceutical purposes: tincture of iodine: tinctures for medical purposes; tissues impregnated with pharmaceutical lotions; tobacco extracts [insecticides]; tobacco-free cigarettes for medical purposes; tonics [medicines]; tranquillizers; transplants [living tissues]; turpentine for pharmaceutical purposes; vaccines; vaginal washes for medical purposes; vermifuges; vermin destroying preparations; vesicants; veterinary preparations; vine disease treating chemicals; vitamin preparations; vitamin supplement patches; vulnerary sponges; wadding for medical purposes; wart pencils; weedkillers; wheat germ dietary supplements; yeast dietary supplements; yeast for pharmaceutical purposes. 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; advertisement columns of metal; alloys of common metal; aluminium; aluminium foil; aluminium wire; anchor plates; anchors; angle irons of metal; anti-

friction metal; anvils; anvils

[portable]; arbours [structures] of metal; armored doors of metal; armor-plating of metal; aviaries [structures] of metal: badges of metal for vehicles; bag hangers of metal; balls of steel; balustrades of metal; bands of metal for tying-up purposes; barbed wire; barrel hoops of metal: barrels of metal; bars for metal railings; baskets of metal; bathtub grab bars of metal; beacons of metal, non-luminous; beakirons; beams of metal; bed casters of metal; bells; bells for animals: belt stretchers of metal: belts of metal for handling loads; beryllium [glucinium]; bick-irons; bicycle parking installations of metal; binding screws of metal for cables; binding thread of metal for agricultural purposes; bindings of metal; bins of metal; bird baths [structures] of metal; blooms [metallurgy]; bolts of metal; bolts, flat; booths of metal for spraying paint; bottle caps of metal: bottle closures of metal; bottle fasteners of metal: bottles [metal containers] for compressed gas or liquid air; box fasteners of metal; boxes of common metal: braces of metal for handling loads; braces of metal for load handling; brackets of metal for building; brackets of metal for furniture; brads; branching pipes of metal; brass, unwrought or semi-wrought; brazing alloys; bright steel bars; bronze; bronzes [works of artl: bronzes for tombstones: buckles of common metal [hardware]; building materials of metal; building panels of metal; buildings of metal; buildings, transportable, of metal; bungs of metal; burial vaults of metal: busts of common metal; cabanas of metal; cable

joints of metal, non-electric; cable linkages of metal, nonelectric: cables of metal, nonelectric: cadmium: casement windows of metal: cashboxes [metal or non-metal]; casings of metal for oilwells; cask stands of metal; casks of metal; cast iron, unwrought or semi-wrought: cast steel: cattle chains; ceilings of metal; cermets; chains of metal; check rails of metal for railways; chests of metal; chicken-houses of metal; chill-molds [foundry]; chimney cowls of metal; chimney pots of metal; chimney shafts of metal; chimneys of metal; chrome iron; chrome ores; chromium; cladding of metal for building; clips of metal for cables and pipes; clips of metal for sealing bags; closures of metal for containers: clothes hooks of metal; cobalt, raw; collars of metal for fastening pipes; common metals, unwrought or semi-wrought; containers of metal [storage, transport]; containers of metal for compressed gas or liquid air; containers of metal for liquid fuel; containers of metal for storing acids; copper rings; copper wire, not insulated; copper, unwrought or semiwrought; cornices of metal; cotter pins of metal; couplings of metal for chains; crampons [climbing irons]; crampons of metal [cramps]; cramps of metal [crampons]; crash barriers of metal for roads; crucifixes of common metal, other than jewelry; dispensers for dog waste bags, fixed, of metal; diving boards of metal; door bells of metal, nonelectric; door bolts of metal; door casings of metal; door closers, non-electric; door fasteners of metal; door fittings of metal; door frames of metal; door handles of metal; door knockers of metal;

door openers, non-electric; door panels of metal; door scrapers; door springs, nonelectric: door stops of metal: doors of metal; drain pipes of metal; drain traps [valves] of metal; drawn and polished metal bars; duckboards of metal; ducts and pipes of metal for central heating installations; ducts of metal for ventilating and airconditioning installations; ducts of metal, for central heating installations; elbows of metal for pipes; enclosures of metal for tombs; eye bolts; faucets of metal for casks: fences of metal: ferrotitanium: ferrules of metal; ferrules of metal for handles; ferrules of metal for walking sticks; figurines [statuettes] of common metal; filings of metal; firedogs [andirons]; fireplace mantles of metal; fish plates [rails]; fittings of metal for beds; fittings of metal for building; fittings of metal for coffins; fittings of metal for compressed air lines; fittings of metal for furniture; fittings of metal for windows; flagpoles [structures] of metal; flanges of metal [collars]; flashing of metal for building; floating containers of metal; floating docks of metal, for mooring boats: floor tiles of metal: floors of metal; foils of metal for wrapping and packaging; folding doors of metal; foot scrapers; foundry molds of metal; frames of metal for building; framework of metal for building; furnace fireguards of metal; furniture casters of metal; galena [ore]; gates of metal; German silver; germanium; girders of metal; gold solder; gratings of metal; grave slabs of metal; grease nipples; greenhouse frames of metal; greenhouses of metal, transportable; grilles of metal; guard rails of metal for

railways; gutter pipes of metal; hafnium [celtium]; handcuffs: hand-held flagpoles of metal: handling pallets of metal; hardware of metal, small; harness of metal for handling loads; harness of metal for load handling; hinges of metal; hooks [metal hardwarel: hooks of metal for clothes rails: hooks of metal for roofing slates; hoop iron; hoop steel; hoppers of metal, non-mechanical; horseshoe nails; hot-rolled steel bars; house numbers of metal, nonluminous: ice moulds of metal: identification bracelets of metal; identity plates of metal; indium; ingots of common metal; insect screens of metal; iron ores; iron slabs; iron strip; iron wire; iron, unwrought or semi-wrought; ironmongery; ironwork for doors: ironwork for windows: jalousies of metal; jerrycans of metal; jets of metal; joists of metal; junctions of metal for pipes; keys of metal; knobs of metal; labels of metal: ladders of metal: latch bars of metal; latches of metal: laths of metal: latticework of metal; lead seals; lead, unwrought or semi-wrought; letter boxes of metal; letters and numerals of common metal, except type; limonite; linings of metal for building; lintels of metal; loading gauge rods of metal for railway wagons; loading pallets of metal; lock bolts; locks of metal for bags; locks of metal for vehicles; locks of metal, other than electric; machine belt fasteners of metal; magnesium; manganese; manhole covers of metal; manifolds of metal for pipelines; masts of metal; materials of metal for funicular railway permanent ways; memorial plagues of metal; memorial plates of metal; metal cages for wild

animals; metal ramps for use with vehicles; metals in foil or powder form for 3D printers; metals in powder form: mobile boarding stairs of metal for passengers; moldings of metal for building; moldings of metal for cornices; molybdenum; molvbdenum iron: monuments of bronze for tombs: monuments of metal: monuments of metal for tombs; mooring bollards of metal; mooring buoys of metal; nails; nameplates of metal: nickel: nickel silver: niobium: nozzles of metal: numberplates of metal; nuts of metal; oil drainage containers of metal; ores of metal; outdoor blinds of metal; packaging containers of metal; padlocks; paint spraying booths of metal; palings of metal; pantiles of metal; partitions of metal; paving blocks of metal; paving slabs of metal; peeled metal bars; pegs of metal; penstock pipes of metal; pigsties of metal; pilings of metal; pillars of metal for building; pins [hardware]; pipe muffs of metal; pipes of metal; pipes of metal, for central heating installations; pipework of metal; pitons of metal; platforms, prefabricated, of metal; plugs of metal; poles of metal; poles of metal for power lines; porches [structures] of metal; posts of metal; posts of metal for power lines; pot hooks of metal; prefabricated houses [kits] of metal; preserve tins; preserving boxes of metal; props of metal; pulleys of metal, other than for machines; pyrophoric metals; railroad ties of metal; rails of metal; railway material of metal; railway points; railway sleepers of metal; railway switches; reels of metal, nonmechanical, for flexible hoses;

refractory construction materials of metal; registration plates of metal; reinforcing materials of metal for building; reinforcing materials of metal for machine belts; reinforcing materials of metal for pipes; reinforcing materials, of metal, for concrete: reservoirs of metal: rings of metal: rivets of metal: road signs, non-luminous and non-mechanical, of metal; rocket launching platforms of metal; rods of metal for brazing; rods of metal for brazing and welding; rods of metal for welding: roller blinds of steel; roof coverings of metal; roof flashing of metal; roof gutters of metal; roofing of metal; roofing of metal, incorporating photovoltaic cells; roofing tiles of metal; rope thimbles of metal; ropes of metal; runners of metal for sliding doors; safes [metal or nonmetall; safes, electronic; safety cashboxes; safety chains of metal; sash fasteners of metal for windows; sash pulleys; scaffolding of metal; screw rings; screw tops of metal for bottles; screws of metal; sealing caps of metal; sheaf binders of metal; sheet piles of metal; sheets and plates of metal; shims; shoe dowels of metal; shoe pegs of metal; shuttering of metal for concrete: shutters of metal: signalling panels, nonluminous and nonmechanical, of metal; signboards of metal; signs, non-luminous and nonmechanical, of metal; silicon iron: sills of metal: silos of metal; silver solder; silverplated tin alloys; skating rinks [structures] of metal; slabs of metal for building; sleeves [metal hardware]; slings of metal for handling loads; soldering wire of metal; split rings of common metal for

keys; spring locks; springs [metal hardware]; spurs; stables of metal; stair treads [steps] of metal: staircases of metal; stakes of metal for plants or trees; statues of common metal; statuettes of common metal; steel alloys; steel buildings; steel masts; steel pipes: steel sheets: steel strip; steel tubes; steel wire; steel, unwrought or semiwrought; step stools of metal; steps [ladders] of metal; stop collars of metal; stoppers of metal; stops of metal; straphinges of metal; straps of metal for handling loads: straps of metal for load handling; street gutters of metal; stretchers for iron bands [tension links]; stretchers for metal bands [tension links]; stringers [parts of staircases] of metal; strongboxes [metal or nonmetal]; swimming pools [structures] of metal; swing doors of metal; tacks [nails]; tanks of metal; tantalum [metal]; taps of metal for casks; telegraph posts of metal; telephone booths of metal; telephone boxes of metal; telpher cables; tension links; tent pegs of metal; thread of metal for tying-up purposes; tie plates; tile floorings of metal; tiles of metal for building; tin; tin cans; tinfoil; tinplate; tinplate packings; titanium; titanium iron: tomb slabs of metal: tombac; tombs of metal; tombstone plaques of metal; tombstone stelae of metal; tool boxes of metal, empty; tool chests of metal, empty; towel dispensers, fixed, of metal; transport pallets of metal; traps for wild animals; trays of metal; tree protectors of metal; trellis of metal; troughs of metal for mixing mortar; tubbing of metal; tubes of metal; tungsten; tungsten iron; turnstiles of

metal; turntables [railways]; valves of metal, other than parts of machines; vanadium; vats of metal: vice claws of metal; wainscotting of metal; wall claddings of metal for building; wall linings of metal for building; wall plugs of metal; wall tiles of metal; washers of metal: water-pipe valves of metal: water-pipes of metal; weather- or windvanes of metal; weather vanes of metal; wheel clamps [boots]; white metal; wind vanes of metal; wind-driven bird-repelling devices made of metal: winding spools of metal, non-mechanical, for flexible hoses; window casement bolts; window closers, non-electric; window fasteners of metal; window frames of metal: window openers, non-electric; window pulleys; window stops of metal; windows of metal; wire cloth; wire gauze; wire of common metal; wire of common metal alloys, except fuse wire; wire rope; wire stretchers [tension links]; works of art of common metal; wrapping or binding bands of metal; zinc; zirconium.

Class 7.

Machine tools, poweroperated 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; 3D printing pens; 3D printers; automatic vending machines; acetylene cleaning apparatus; adhesive bands for pulleys; adhesive tape dispensers [machines]; aerating pumps for aquaria; aerocondensers; aeronautical engines; aeroplane engines; agitators; agricultural elevators; agricultural implements, other than handoperated; agricultural

machines: air brushes for applying colour; air condensers; air cushion devices for moving loads: air pumps [garage installations]; air suction machines; alternators: anti-friction bearings for machines; antifriction pads for machines; anti-pollution devices for motors and engines; apparatus for aerating beverages; apparatus for aerating water; apparatus for drawing up beer under pressure; apparatus for dressing; apparatus for machining; aprons [parts of machines]; atomisers [machines]; automatic grapnels for marine purposes; axles for machines; ball rings for bearings; ball-bearings; basket presses; bearing brackets for machines: bearings [parts of machines]; bearings for transmission shafts; beaters, electric; beating machines; beer pumps; bellows [parts of machines]; belt conveyors; belts for conveyors; belts for machines; belts for motors and engines; bending machines; beverage preparation machines, electromechanical; bicycle assembling machines; bicycle dynamos; binding apparatus for hay; bitumen making machines; blade holders [parts of machines]; blade sharpening [stropping] machines; blades [parts of machines]; blenders, electric, for household purposes; blowing machines; blowing machines for the compression, exhaustion and transport of gases; blowing machines for the compression, sucking and carrying of grain; blowing machines or fans for the compression, sucking and carrying of grain; bobbins for weaving looms; boiler tubes [parts of machines]; bookbinding apparatus and

machines for industrial purposes; bottle capping machines; bottle filling machines: bottle sealing machines; bottle stoppering machines; bottle washing machines; boxes for matrices [printing]; braiding machines; brake linings, other than for vehicles: brake pads, other than for vehicles; brake segments, other than for vehicles; brake shoes, other than for vehicles; bread cutting machines; brewing machines; brushes [parts of machinesl: brushes for vacuum cleaners: brushes. electrically operated [parts of machines]; bulldozers; butter machines; calenders; camshafts for vehicle engines; can openers, electric; capstans; carbon brushes [electricity]; carburetter feeders: carburetters: card clothing [parts of carding machines]; carding machines; carriage aprons; carriages for knitting machines; cartridges for filtering machines; catalytic converters; central vacuum cleaning installations; centrifugal machines; centrifugal mills; centrifugal pumps; centrifuges [machines]; chaff cutter blades: chaff cutters: chain saws; chisels for machines; chucks [parts of machines]; churns; cigarette machines for industrial purposes; cinder sifters [machines]; clack valves [parts of machines]; cleaning appliances utilizing steam; clippers [machines]; clutches, other than for land vehicles: coal-cutting machines; coffee grinders, other than hand-operated; coin-operated washing machines; colour-washing machines; compressed air engines; compressed air guns for the extrusion of mastics; compressed air machines; compressed air pumps;

compressors [machines]; compressors for refrigerators; concrete mixers [machines]; condensing installations: connecting rods for machines, motors and engines; control cables for machines, engines or motors; control mechanisms for machines, engines or motors; converters for steelworks; conveyors [machines]; cord making machines; corn and grain husking machines; corn husking machines; couplings, other than for land vehicles; cowlings [parts of machines]; cranes [lifting and hoisting apparatus]; crank shafts; crankcases for machines, motors and engines; cranks [parts of machines]; cream/milk separators; crushers for kitchen use. electric; crushing machines; cultivators [machines]; current generators; curtain drawing devices, electrically operated; cutters [machines]; cutting blow pipes, gas-operated; cutting machines; cylinder heads for engines; cylinders for machines; cylinders for motors and engines; dairy machines; darning machines; dashpot plungers [parts of machines]; de-aerators for feedwater; degreasers [machines]; derricks; diecutting and tapping machines; die-stamping machines; diggers [machines]; dishwashers; disintegrators; distribution machines, automatic; ditchers [ploughs]; dividing machines; door closers, electric; door closers, hydraulic; door closers, pneumatic; door openers, electric; door openers, hydraulic; door openers, pneumatic; drain cocks; drainage machines; drill chucks [parts of machines]; drilling bits [parts of machines]; drilling heads [parts of machines]; drilling

machines; drilling rigs, floating or non-floating; driving chains, other than for land vehicles: driving motors. other than for land vehicles; drums [parts of machines]; dust exhausting installations for cleaning purposes; dust removing installations for cleaning purposes; dyeing machines; dynamo belts; dynamo brushes; dynamos; earth moving machines; ejectors; electric arc cutting apparatus; electric arc welding apparatus; electric hammers; electric hand drills: electric welding apparatus; electrical apparatus for sealing plastics [packaging]; electrodes for welding machines; electromechanical machines for chemical industry; electroplating machines; elevating apparatus; elevator belts; elevator chains [parts of machines]; elevator operating apparatus; elevators [lifts]; embossing machines; emergency power generators; engine mounts, other than for land vehicles; engines for air cushion vehicles; engines for boats; engines, other than for land vehicles; engraving machines: escalators: excavators; exhaust manifold for engines; exhausts for motors and engines; expansion tanks [parts of machines]; extractors for mines; fan belts for motors and engines; fans for motors and engines; fans for the compression, sucking and carrying of grain; faucets [parts of machines, engines or motors]; feeders [parts of machines]; feeding apparatus for engine boilers; filling machines; filter presses; filtering machines; filters [parts of machines or engines]; filters for cleaning cooling air, for engines; finishing machines; fittings for engine boilers; fleshing

machines; flour mill machines; flues for engine boilers; fodder presses; food preparation machines. electromechanical; food processors, electric; forge bellows; foundry machines; freewheels, other than for land vehicles; friezing machines; fruit presses, electric, for household purposes; fuel conversion apparatus for internal combustion engines; fuel dispensing pumps for service stations; fuel economisers for motors and engines; galvanizing machines; garbage disposal units; gas-operated blow torches; gear boxes, other than for land vehicles; gears for weaving looms; gears, other than for land vehicles; generators of electricity; glass-working machines; glaziers' diamonds [parts of machines]; glow plugs for Diesel engines; glue guns, electric; grain husking machines; grain separators; grating machines for vegetables; grease boxes [parts of machines]; grease rings [parts of machines]; grinding machines; grindstones [parts of machines]; guards [parts of machines]; guides for machines; guns [tools using explosives]; hair clipping machines for animals; hair cutting machines for animals; hammers [parts of machines]; hand-held tools, other than hand-operated; handling apparatus for loading and unloading; handling machines, automatic [manipulators]; hangers [parts of machines]; harrows; harvesting machines; haulage apparatus [mining]; heat exchangers [parts of machines]; hemming machines; high pressure washers; hoists; holding devices for machine tools;

hoods [parts of machines]; hoppers [mechanical discharging]; hosiery looms; housings [parts of machines]: hydraulic controls for machines, motors and engines; hydraulic engines and motors; hydraulic turbines; igniting devices for internal combustion engines: igniting magnetos; incubators for eggs; industrial robots; injectors for engines; inking apparatus for printing machines; ironing machines; jacks [machines]; jet engines, other than for land vehicles; joints [parts of engines]; journal boxes [parts of machines]; journals [parts of machines]; joysticks being parts of machines, other than for game machines; juice extractors, electric; kick starters for motorcycles; kitchen grinders, electric; kitchen machines, electric; kneading machines; knitting machines; knives [parts of machines]; knives for mowing machines; knives, electric; labellers [machines]; lace making machines; lasts for shoes [parts of machines]; lathes [machine tools]; lawnmowers [machines]; leather paring machines; leather-working machines; lift belts; lift operating apparatus; lifting apparatus; lifts, other than ski-lifts; loading ramps; loom shafts: looms: lubricating pumps; lubricators [parts of machines]; machine fly-wheels; machine tools; machine wheels; machine wheelwork; machines and apparatus for carpet shampooing, electric; machines and apparatus for cleaning, electric; machines and apparatus for polishing [electric]; machines and apparatus for wax-polishing, electric; machines for making pasta; machines for processing plastics; machines

for the production of mineral water; machines for the production of sugar; machines for the textile industry: mangles; matrices for use in printing; meat choppers [machines]; meat mincers [machines]; mechanized livestock feeders; metal drawing machines: metalworking machines; milking machines; milling machines; mills [machines]; mills for household purposes, other than hand-operated; millstones; mine borers; mineworking machines; mixers [machines]; mixing machines; molding machines; molds [parts of machines]; mortising machines; motorized cultivators; motors for boats; motors, electric, other than for land vehicles: motors, other than for land vehicles; moving sidewalks; moving staircases [escalators]; moving walkways; mowing and reaping machines; mud catchers and collectors [machines]; mufflers for motors and engines; nail extractors, electric; nail pullers, electric; net hauling machines [fishing]; notchers [machine tools]; nut-tapping machines; oil refining machines; ore treating machines; packaging machines; packing machines; painting machines; paper feeders [printing]; paper machines; papermaking machines; paring machines; parquet wax-polishers, electric; pedal drives for sewing machines; peeling machines; pepper mills, other than hand-operated; pigs for cleaning pipes; piston rings; piston segments; pistons [parts of machines or engines]; pistons for cylinders; pistons for engines; planing machines; ploughs; ploughshares; plunger pistons; pneumatic controls for

machines, motors and engines; pneumatic hammers; pneumatic jacks; pneumatic transporters; pneumatic tube conveyors; pneumatic waste oil drainers; potters' wheels; power hammers; presses [machines for industrial purposes]; pressure reducers [parts of machines]; pressure regulators [parts of machines]; pressure valves [parts of machines]; printing cylinders; printing machines; printing machines for use on sheet metal; printing plates; printing presses; printing rollers for machines; propulsion mechanisms, other than for land vehicles; puddling machines; pulleys [parts of machines]; pulleys; pulverisers [machines]; pump diaphragms; pumps [machines]; pumps [parts of machines, engines or motors]; pumps for counter-current swimming; pumps for heating installations; punches for punching machines; punching machines; rack and pinion jacks; racket stringing machines; radiators [cooling] for motors and engines; raillaying machines; railroad constructing machines; railway wagon lifts; rakes for raking machines; raking machines; rammers [machines]; rams [machines]; reapers; reapers and binders; reapers and threshers; reduction gears, other than for land vehicles; reeling apparatus, mechanical; reels [parts of machines]; reels for weaving looms; reels, mechanical, for flexible hoses; regulators [parts of machines]; rinsing machines; riveting machines; road building machines; road making machines; road rollers; road sweeping machines, selfpropelled; roller bearings; roller bridges; rolling mill cylinders; rolling mills; rotary

printing presses; rotary steam presses, portable, for fabrics; rubber tracks being parts of crawlers on agricultural machines; rubber tracks being parts of crawlers on construction machines; rubber tracks being parts of crawlers on loading-unloading machines and apparatus: rubber tracks being parts of crawlers on mining machines; rubber tracks being parts of crawlers on snow ploughs; satinizing machines; sausage making machines; saw benches [parts of machines]; saw blades [parts of machines]; saws [machines]; scale collectors for machine boilers; scissors, electric; screwdrivers, electric; sealing joints [parts of engines]; sealing machines for industrial purposes; self-oiling bearings; self-regulating fuel pumps; sewage pulverizers; sewing machines; shaft couplings [machines]; sharpening machines; sharpening wheels [parts of machines]; sheaf-binding machines; shearing machines for animals; shears, electric; shock absorber plungers [parts of machines]; shoe lasts [parts of machines]; shoe polishers, electric; shovels, mechanical; shredders [machines] for industrial use; shuttles [parts of machines]; sieves [machines or parts of machines]; sifting installations; sifting machines; silencers for motors and engines; sizing machines; ski edge sharpening tools, electric; slide rests [parts of machines]; sliders for knitting machines; slides for knitting machines; smoothing presses; snow ploughs; soldering apparatus, electric; soldering apparatus, gas-operated; soldering blow pipes, gasoperated; soldering irons, electric; soldering irons, gasoperated; soldering lamps; sorting machines for industry; sowers [machines]; sparking plugs for internal combustion engines; speed governors for machines, engines and motors; spin driers [not heated]; spin dryers [not heated]; spinning frames; spinning machines; spinning wheels; spray guns for paint; spraying machines; springs [parts of machines]; stalk separators [machines]; stamping machines; stands for machines; starters for motors and engines; stators [parts of machines]; steam condensers [parts of machines]; steam engine boilers; steam engines; steam traps; steam/oil separators; steamrollers; stereotype machines; stitching machines; stone-working machines; straw [chaff] cutters; stropping machines; stuffing boxes [parts of machines]; suction cups for milking machines; suction machines for industrial purposes; suction nozzles for vacuum cleaners; superchargers; superheaters; swaging machines; tables for machines; tambours for embroidery machines; taps [parts of machines, engines or motors]; tarring machines; teat cups for milking machines; tedding machines; thermic lances [machines]; threading machines; threshing machines; tilling machines for agricultural purposes; tilt hammers; tin openers, electric; tobacco processing machines; tools [parts of machines]; torque converters, other than for land vehicles: transmission chains, other than for land vehicles; transmission shafts, other than for land vehicles; transmissions for machines; transmissions, other than for land vehicles: trash compacting machines;

trimming machines; trueing machines; trussing apparatus for hay; turbines, other than for land vehicles: turbocompressors; turf removing ploughs; tympans [parts of printing presses]; typecasting machines; typesetting machines [photocomposition]: typesetting machines [printing]; typographic machines; typographic presses; universal joints [Cardan joints]; vacuum cleaner attachments for disseminating perfumes and disinfectants; vacuum cleaner bags: vacuum cleaner hoses: vacuum cleaners; vacuum pumps [machines]; valves [parts of machines]; vegetable spiralizers, electric; vehicle washing installations; vending machines: vibrators [machines] for industrial use; vulcanization apparatus; washing apparatus; washing installations for vehicles; washing machines [laundry]; waste compacting machines; waste disposal units; water heaters [parts of machines]; water separators; weeding machines; welding apparatus, gas-operated; welding machines, electric: whisks, electric, for household purposes; whitewashing machines; winches; wind turbines: window closers. electric; window closers, hydraulic; window closers, pneumatic; window openers, electric; window openers, hydraulic; window openers, pneumatic; wine presses; winnowers; woodworking machines; wrapping machines; wringing machines for laundry.

Class 8. Hand tools and implements, hand-operated; cutlery, forks and spoons; side arms, except firearms; razors; abrading instruments [hand instruments]; adzes [tools]; agricultural forks [hand tools];

agricultural implements, hand-operated; air pumps, hand-operated; annular screw plates: apparatus for destroying plant parasites, hand-operated; apparatus for tattooing; augers [hand tools]; awls; axes; bayonets; beard clippers; bench vices [hand implements]; bill-hooks; bits [hand tools]; bits [parts of hand tools]; blade sharpening instruments; blades [hand tools]; blades [weapons]; blades for planes; bludgeons; border shears; borers; bow saws: box cutters: braiders [hand tools]: branding irons: breast drills; budding knives; bushhammers; can openers, non-electric; carpenters' augers; cattle marking tools; cattle shearers; caulking irons; centre punches [hand tools]; ceramic knives; cheese slicers, non-electric; chisels; choppers [knives]; clamps for carpenters or coopers; cleavers; crimping irons; crow bars; curling tongs; cuticle nippers; cuticle tweezers; cutter bars [hand tools]; cutters; cutting tools [hand tools]; daggers; depilation appliances, electric and nonelectric; dies [hand tools]; diggers [hand tools]; ditchers [hand tools]; draw wires [hand tools]; drawing knives; drill holders [hand tools]; earpiercing apparatus; earth rammers [hand tools]; edge tools [hand tools]; egg slicers, non-electric; embossers [hand tools]; emery boards; emery files; emery grinding wheels; engraving needles; expanders [hand tools]; extension pieces for braces for screw taps; eyelash curlers; farriers' knives; files [tools]; fingernail polishers, electric or nonelectric; fire irons; fireplace bellows [hand tools]; fish tapes [hand tools]; flat irons; fleshing knives [hand tools]; foundry ladles [hand tools];

frames for handsaws; fruit corers; fruit pickers [hand tools]; fruit segmenters; fullers [hand tools]: fulling tools [hand tools]; garden tools, hand-operated; gimlets [hand tools]; glaziers' diamonds [parts of hand tools]; glazing irons; goffering irons: gouges [hand tools]: grafting tools [hand tools]; graving tools [hand tools]; grindstones [hand tools]; guns [hand tools]; guns, handoperated, for the extrusion of mastics; hackles [hand tools]; hainault scythes; hair braiders, electric; hair clippers for animals [hand instruments]; hair clippers for personal use, electric and non-electric; hairremoving tweezers; hammers [hand tools]; hand drills, hand-operated; hand implements for hair curling; hand pumps; hand tools, hand-operated; handles for hand-operated hand tools; harpoons; harpoons for fishing; hatchets; hobby knives [scalpels]; hoes [hand tools]; holing axes; hollowing bits [parts of hand tools]; hoop cutters [hand tools]; hunting knives; ice picks; implements for decanting liquids [hand tools]; insecticide atomizers [hand tools]; insecticide sprayers [hand tools]; insecticide vaporizers [hand tools]; instruments and tools for skinning animals; instruments for punching tickets; irons [non-electric hand tools]; jigsaws; kitchen mandolines; knife handles; knife steels; knives: knuckle dusters: ladles [hand tools]; lasts [shoemakers' hand tools]; lawn clippers [hand instruments]; leather strops; levers; lifting jacks, handoperated; livestock marking tools; machetes; mallets [hand instruments]; manicure sets; manicure sets, electric;

marline spikes; masons' hammers; mattocks; meat choppers [hand tools]; metal band stretchers [hand tools]: metal wire stretchers [hand tools]; milling cutters [hand tools]; mincing knives [hand tools]; miter boxes [hand tools]; molding irons; money scoops: mortars for pounding [hand tools]: mortise axes: mortise chisels; nail buffers, electric or non-electric; nail clippers, electric or nonelectric; nail drawers [hand tools]; nail extractors, handoperated; nail files; nail files, electric; nail nippers; nail pullers, hand-operated; nail punches; needle files; nippers; non-electric caulking guns; numbering punches; oyster openers; palette knives; paring irons [hand tools]; paring knives; pedicure sets; penknives; perforating tools [hand tools]; pestles for pounding [hand tools]; pickaxes; pickhammers; picks [hand tools]; pin punches; pincers; pizza cutters, nonelectric; plane irons; planes; pliers; police batons; polishing irons [glazing tools]; priming irons [hand tools]; pruning knives; pruning scissors; pruning shears; punch pliers [hand tools]; punch rings [knuckle dusters]; punches [hand tools]; rabbeting planes; rakes [hand tools]; rammers [hand tools]; rams [hand tools]; rasps [hand tools]; ratchets [hand tools]; razor blades; razor cases; razor strops; razors, electric or non-electric; reamer sockets: reamers: riveters [hand tools]; riveting hammers [hand tools]; sabres; sand trap rakes; saw blades [parts of hand tools]; saw holders; saws [hand tools]; scaling knives; scissors; scrapers [hand tools]; scrapers for skis; scraping tools [hand tools]; screw stocks [hand

tools]; screwdrivers, nonelectric; screw-thread cutters [hand tools]; sculptors' chisels: scythe handles: scythe rings; scythe stones; scythes; secateurs; sharpening instruments; sharpening steels; sharpening stones; sharpening wheels [hand toolsl: shaving cases: shear blades; shearers [hand instruments]; shears; shovels [hand tools]; sickles; side arms, other than firearms; silver plate [knives, forks and spoons]; ski edge sharpening tools, hand-operated; sledgehammers; spades [hand tools]; spanners [hand tools]; spatulas [hand tools]; spatulas for use by artists; spoons; squares [hand tools]; stamping-out tools [hand tools]; stamps [hand tools]; stirring sticks for mixing paint; stone hammers; stropping instruments; sword scabbards; swords; syringes for spraying insecticides; table cutlery [knives, forks and spoons]; table forks; table knives, forks and spoons for babies; table knives, forks and spoons of plastic; tableware [knives, forks and spoons]; tap wrenches; taps [hand tools]; tattoo needles; thistle extractors [hand tools]; tin openers, non-electric; tongs; tool belts [holders]; tree pruners; trowels; trowels [gardening]; truncheons; tube cutters [hand tools]; tube cutting instruments; tweezers; vegetable choppers; vegetable knives; vegetable peelers [hand tools]; vegetable shredders; vegetable slicers; vegetable spiralizers, handoperated; vices; vises; weeding forks [hand tools]; whetstone holders; whetstones; wick trimmers [scissors]; wine bottle foil cutters, hand-operated; wire strippers [hand tools]; wrenches [hand tools].

Class 9. Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring. signalling, checking (supervision), life-saving 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 or images; magnetic data carriers, recording discs; compact discs, DVDs and other digital recording media; mechanisms for coin-operated apparatus; cash registers, calculating machines, data processing equipment, computers; computer software; fire-extinguishing apparatus; 3D spectacles; abacuses: accelerometers: accumulator boxes; accumulator jars; accumulators, electric; accumulators, electric, for vehicles; acid hydrometers; acidimeters for batteries: acoustic alarms; acoustic conduits; acoustic couplers; actinometers; adding machines; aerials; aerometers; air analysis apparatus; alarm bells, electric; alarms; alcoholmeters; alidades; altimeters; ammeters; amplifiers; amplifying tubes; amplifying valves; anemometers: animated cartoons; anode batteries; anodes; answering machines; antennas; anticathodes; antiglare glasses; anti-interference devices [electricity]; anti-theft warning apparatus; apertometers [optics]; apparatus and installations for the production of X-rays, not for medical purposes; apparatus and instruments for astronomy; apparatus and instruments for physics; apparatus for changing record

player needles; apparatus for editing cinematographic film; apparatus for fermentation [laboratory apparatus]: apparatus for measuring the thickness of skins; apparatus for recording distance; apparatus to check franking; apparatus to check stamping mail: appliances for measuring the thickness of leather; armatures [electricity]; asbestos clothing for protection against fire; asbestos gloves for protection against accidents; asbestos screens for firemen: audioand video-receivers: audio interfaces; audio mixers; audiovisual teaching apparatus; automated teller machines [ATM]; automatic indicators of low pressure in vehicle tires: azimuth instruments; baby monitors; baby scales; bags adapted for laptops; balances [steelyards]; balancing apparatus; bar code readers; barometers; bathroom scales: batteries for electronic cigarettes; batteries for lighting; batteries, electric; batteries, electric, for vehicles; battery boxes; battery chargers; battery jars; beacons, luminous; bells [warning devices]; betatrons; binoculars; biochips; black boxes [data recorders]; blinkers [signalling lights]; blueprint apparatus; boiler control instruments: branch boxes [electricity]; breathing apparatus for underwater swimming; breathing apparatus, except for artificial respiration; bullet-proof clothing; bullet-proof vests; bullet-proof waistcoats; buzzers; cabinets for loudspeakers; cables, electric; calculating machines; calibrating rings; calipers; calorimeters; camcorders; cameras [photography]; capacitors; capillary tubes; carpenters' rules; carriers for

dark plates [photography]; cases especially made for photographic apparatus and instruments: cases for smartphones; cash registers; cassette players; cathodes; cathodic anti-corrosion apparatus; cell phone straps; cell phones; cell switches [electricity]; cellular phones; centering apparatus for photographic transparencies; central processing units [processors]; chargers for electric batteries; chargers for electronic cigarettes; charging stations for electric vehicles; chemistry apparatus and instruments; chips [integrated circuits]; choking coils [impedance]; chromatography apparatus for laboratory use; chronographs [time recording apparatus]; cinematographic cameras; cinematographic film, exposed; circuit breakers; circuit closers; circular slide rules; cleaning apparatus for phonograph records; cleaning apparatus for sound recording discs; clinometers; close-up lenses; clothing especially made for laboratories; clothing for protection against accidents, irradiation and fire; clothing for protection against fire; coaxial cables; coils, electric; coin-operated mechanisms for television sets; coin-operated musical automata [juke boxes]; collectors, electric; commutators; compact disc players; compact discs [audiovideo]; compact discs [readonly memory]; comparators; compasses for measuring; computer game software; computer hardware; computer keyboards; computer memory devices; computer operating programs, recorded; computer peripheral devices; computer programs [downloadable software]; computer programs, recorded; computer screen saver software,

recorded or downloadable; computer software applications, downloadable; computer software platforms. recorded or downloadable; computer software, recorded; computers; condensers [capacitors]; conductors, electric; connected bracelets [measuring instruments]: connections for electric lines: connections, electric; connectors [electricity]; contact lenses; contacts, electric; containers for contact lenses; containers for microscope slides; control panels [electricity]; converters, electric; copper wire, insulated; cordless telephones; correcting lenses [optics]; cosmographic instruments; counterfeit [false] coin detectors; counters; couplers [data processing equipment]; couplings, electric; covers for electric outlets; covers for personal digital assistants [PDAs]; covers for smartphones; covers for tablet computers; crash test dummies; crucibles [laboratory]; cupels [laboratory]; current rectifiers; cyclotrons; darkroom lamps [photography]; darkrooms [photography]; data processing apparatus; decompression chambers; decorative magnets; demagnetizing apparatus for magnetic tapes; densimeters; densitometers; detectors; diagnostic apparatus, not for medical purposes; diaphragms [acoustics]; diaphragms [photography]; diaphragms for scientific apparatus; dictating machines; diffraction apparatus [microscopy]; digital photo frames; digital signs; digital weather stations; directional compasses; discharge tubes, electric, other than for lighting; disk drives for computers; disks,

magnetic; distance measuring apparatus; distance recording apparatus; distillation apparatus for scientific purposes; distribution boards [electricity]; distribution boxes [electricity]; distribution consoles [electricity]; divers' masks; diving suits: DNA chips: dog whistles; dosage dispensers; dosimeters; downloadable graphics for mobile phones; downloadable image files; downloadable music files; downloadable ring tones for mobile phones; drainers for use in photography; dressmakers' measures; drying apparatus for photographic prints; drying racks [photography]; ducts [electricity]; DVD players; dynamometers; ear plugs for divers; egg timers [sandglasses]; egg-candlers; electric and electronic effects units for musical instruments; electric apparatus for commutation; electric apparatus for remote ignition; electric discharge tubes, other than for lighting; electric door bells: electric installations for the remote control of industrial operations; electric loss indicators; electric wire harnesses for automobiles; electrical adapters; electricity conduits; electrified fences; electrified rails for mounting spot lights; electro-dynamic apparatus for the remote control of railway points; electro-dynamic apparatus for the remote control of signals; electrolysers; electromagnetic coils; electronic access control systems for interlocking doors; electronic agendas; electronic book readers; electronic collars to train animals; electronic interactive whiteboards; electronic key fobs being remote control apparatus; electronic notice boards; electronic numeric

displays; electronic pens [visual display units]; electronic pocket translators; electronic publications. downloadable; electronic sheet music, downloadable; electronic tags for goods; encoded identification bracelets, magnetic; encoded key cards: encoded magnetic cards; enlarging apparatus [photography]; epidiascopes; equalizers [audio apparatus]; ergometers; exposure meters [light meters]; eyeglass cases; eyeglass chains; eyeglass cords; eyeglass frames; eyeglass lenses; eyeglasses; eyepieces; eyewear; facsimile machines; fiber optic cables; film cutting apparatus; films, exposed; filters [photography]; filters for respiratory masks; filters for ultraviolet rays, for photography; finger sizers; fire alarms; fire beaters; fire blankets; fire boats; fire engines; fire escapes; fire extinguishers; fire extinguishing apparatus; fire hose; fire hose nozzles; fire pumps; flash-bulbs [photography]; flashing lights [luminous signals]; flashlights [photography]; floppy disks; flowmeters; fluorescent screens; fog signals, nonexplosive; food analysis apparatus; frames for photographic transparencies; frequency meters; furnaces for laboratory use; furniture especially made for laboratories; fuse wire; fuses; galena crystals [detectors]; galvanic batteries; galvanic cells; galvanometers; garments for protection against fire; gas testing instruments; gasoline gauges; gasometers [measuring instruments]; gauges; glazing apparatus for photographic prints; Global Positioning System [GPS] apparatus; gloves for divers; gloves for

protection against accidents; gloves for protection against X-rays for industrial purposes; goggles for sports: gradient indicators; graduated glassware; grids for batteries; handheld electronic dictionaries; hands-free kits for telephones; head cleaning tapes [recording]; head guards for sports; headphones; heat regulating apparatus; heliographic apparatus; hemline markers; high tension batteries; high-frequency apparatus; holders for electric coils; holograms; horns for loudspeakers; hourglasses; humanoid robots with artificial intelligence; hydrometers; hygrometers; identification sheaths for electric wires; identification threads for electric wires: identity cards, magnetic; igniting apparatus, electric, for igniting at a distance; inclinometers; incubators for bacteria culture; inductors [electricity]; infrared detectors; instruments containing eyepieces; integrated circuit cards [smart cards]; integrated circuits; interactive touch screen terminals: intercommunication apparatus; interfaces for computers; inverters [electricity]; invoicing machines; ionization apparatus not for the treatment of air or water; jigs [measuring instruments]; joysticks for use with computers, other than for video games; juke boxes for computers; juke boxes, musical; junction boxes [electricity]; junction sleeves for electric cables; kilometer recorders for vehicles; kneepads for workers; laboratory centrifuges; laboratory robots; laboratory trays; lactodensimeters; lactometers; laptop computers; lasers, not

for medical purposes; lens hoods; lenses for astrophotography; letter scales: levelling instruments: levelling staffs [surveying instruments]; levels [instruments for determining the horizontal]; lever scales [steelyards]; life belts; life buoys; life jackets; life nets: life saving apparatus and equipment; life-saving capsules for natural disasters; life-saving rafts; light dimmers [regulators], electric; light regulators [dimmers], electric; light-emitting diodes [LED]; light-emitting electronic pointers; lighting ballasts; lightning arresters; lightning conductors; lightning rods; limiters [electricity]; locks, electric; logs [measuring instruments]; loudspeakers; magic lanterns; magnetic data media; magnetic encoders; magnetic resonance imaging [MRI] apparatus, not for medical purposes; magnetic tape units for computers; magnetic tapes; magnetic wires; magnets; magnifying glasses [optics]; manometers; marine compasses; marine depth finders; marking buoys; marking gauges [joinery]; masts for wireless aerials; material testing instruments and machines; materials for electricity mains [wires, cables]; mathematical instruments; measures; measuring apparatus; measuring devices, electric; measuring glassware; measuring instruments; measuring spoons; mechanical signs; mechanisms for counter-operated apparatus; megaphones; memory cards for video game machines; mercury levels; metal detectors for industrial or military purposes; meteorological balloons; meteorological instruments;

meters; metronomes; micrometer gauges; micrometer screws for optical instruments: micrometers: microphones; microprocessors; microscopes; microtomes; mileage recorders for vehicles; mirrors [optics]; mirrors for inspecting work: mobile telephones; modems; money counting and sorting machines; monitoring apparatus, other than for medical purposes; monitors [computer hardware]; monitors [computer programs]; mouse [computer peripheral]; mouse pads; mouth guards for sports; nautical apparatus and instruments; naval signalling apparatus; navigation apparatus for vehicles [onboard computers]; navigational instruments; needles for record players; needles for surveying compasses; neon signs; nets for protection against accidents; nose clips for divers and swimmers; notebook computers; objectives [lenses] [optics]; observation instruments; octants; ohmmeters; optical apparatus and instruments; optical character readers; optical condensers; optical data media; optical discs; optical fibers [light conducting filaments]; optical glass; optical lamps; optical lanterns; optical lenses; oscillographs; ovens for laboratory use; oxygen transvasing apparatus; ozonisers [ozonators]; parking meters; particle accelerators; pedometers; peepholes [magnifying lenses] for doors; periscopes; personal digital assistants [PDAs]; personal stereos; Petri dishes; petrol gauges; phonograph records; photocopiers [photographic, electrostatic, thermic];

photographic racks; photometers; phototelegraphy apparatus; photovoltaic cells; pince-nez: pipettes: Pitot tubes; plane tables [surveying instruments]; planimeters; plates for batteries; plotters; plugs, sockets and other contacts [electric connections]; plumb bobs; plumb lines; pocket calculators; polarimeters; portable media players; precision balances; precision measuring apparatus; pressure gauges; pressure indicator plugs for valves; pressure indicators; pressure measuring apparatus; printed circuit boards; printed circuits; printers for use with computers; prisms [optics]; probes for scientific purposes; processors [central processing units]; projection apparatus; projection screens; protection devices against X-rays, not for medical purposes; protection devices for personal use against accidents; protective films adapted for computer screens; protective films adapted for smartphones; protective helmets; protective helmets for sports; protective masks; protective suits for aviators; protractors [measuring instruments]; punched card machines for offices; push buttons for bells; pyrometers; quantity indicators; radar apparatus; radio pagers; radiological apparatus for industrial purposes; radiology screens for industrial purposes; radios; radiotelegraphy sets; radiotelephony sets; railway traffic safety appliances; range finders; readers [data processing equipment]; rearview cameras for vehicles; record players; reducers [electricity]; reflective articles for wear, for the prevention of accidents; reflective safety vests; refractometers;

refractors; regulating apparatus, electric; relays, electric; remote control apparatus: rescue laser signalling flares; resistances, electric; respirators for filtering air; respiratory masks, other than for artificial respiration; resuscitation mannequins [teaching] apparatus]; resuscitation training simulators; retorts; retorts' stands; revolution counters; rheostats; riding helmets; ring sizers; road signs, luminous or mechanical; rods [surveying instruments]; rods for water diviners; rulers [measuring instruments]; rules [measuring instruments]; saccharometers; safety nets; safety restraints, other than for vehicle seats and sports equipment; safety tarpaulins; salinometers; satellite finder meters: satellite navigational apparatus; satellites for scientific purposes; scales; scales with body mass analyzers; scanners [data processing equipment]; screens [photography]; screens for photoengraving; screw-tapping gauges; security surveillance robots; security tokens [encryption devices]; selfie lenses; selfie sticks [hand-held monopods]; semi-conductors; sextants; sheaths for electric cables; shoes for protection against accidents, irradiation and fire: shutter releases [photography]; shutters [photography]; sighting telescopes for firearms; signal bells; signal lanterns; signalling buoys; signalling panels, luminous or mechanical; signalling whistles; signals, luminous or mechanical; signs, luminous; simulators for the steering and control of vehicles; sirens; sleeves for laptops; slide calipers; slide projectors;

slide-rules; slides [photography]; slope indicators; smart cards [integrated circuit cards]: smart rings; smartglasses; smartphones; smartwatches; smoke detectors; snorkels; solar batteries; solar panels for the production of electricity; solderers' helmets: solenoid valves [electromagnetic switches]; sonars; sound alarms; sound locating instruments; sound recording apparatus; sound recording carriers; sound recording discs; sound recording strips; sound reproduction apparatus; sound transmitting apparatus; sounding apparatus and machines; sounding leads; sounding lines; spark-guards; speaking tubes; spectacle cases; spectacle chains; spectacle cords; spectacle frames; spectacle lenses; spectacles; spectrograph apparatus; spectroscopes; speed checking apparatus for vehicles; speed indicators; speed measuring apparatus [photography]; speed regulators for record players; spherometers; spirit levels; spools [photography]; sports whistles; sprinkler systems for fire protection; square rulers for measuring; squares for measuring; stage lighting regulators; stands for photographic apparatus; starter cables for motors: steelyards [lever scales]; steering apparatus, automatic, for vehicles; step-up transformers; stereoscopes; stereoscopic apparatus; stills for laboratory experiments; stroboscopes; styli for record players; subwoofers; sulfitometers; sunglasses; surveying apparatus and instruments; surveying chains; surveying instruments; surveyors' levels; switchboards; switchboxes [electricity]; switches,

electric; tablet computers; tachometers; tape recorders; taximeters; teaching apparatus: teaching robots: teeth protectors; telecommunication apparatus in the form of jewelry; telegraph wires; telegraphs [apparatus]; telemeters; telephone apparatus: telephone receivers; telephone transmitters; telephone wires; teleprinters; teleprompters; telerupters; telescopes; telescopic sights for artillery; telescopic sights for firearms; teletypewriters; television apparatus; temperature indicator labels, not for medical purposes; temperature indicators; terminals [electricity]; test tubes; testing apparatus not for medical purposes; theft prevention installations, electric; theodolites; thermal imaging cameras; thermionic tubes; thermionic valves; thermohygrometers; thermometers, not for medical purposes; thermostats; thermostats for vehicles: thin client computers; thread counters; ticket dispensers; time clocks [time recording devices]; time recording apparatus; time switches, automatic; tone arms for record players; toner cartridges, unfilled, for printers and photocopiers; totalizators; traffic cones; traffic-light apparatus [signalling devices]; transformers [electricity]; transistors [electronic]; transmitters [telecommunication]; transmitters of electronic signals; transmitting sets [telecommunication]; transparencies [photography]; transparency projection apparatus; transponders; triodes; tripods for cameras; T-squares for measuring: urinometers; USB flash drives; vacuum gauges;

vacuum tubes [radio]; variometers; vehicle breakdown warning triangles; vehicle radios; verniers; video baby monitors; video cassettes; video game cartridges; video recorders; video screens; video telephones; videotapes; viewfinders, photographic: virtual reality headsets; viscosimeters; visors for helmets; voltage regulators for vehicles; voltage surge protectors; voltmeters; voting machines; wafers for integrated circuits; walkietalkies; washing trays [photography]; water level indicators; wavemeters; wearable activity trackers; wearable computers; wearable video display monitors; weighbridges; weighing apparatus and instruments; weighing machines; weights; whistle alarms; wind socks for indicating wind direction; wire connectors [electricity]; wires, electric; workmen's protective face-shields; wrist rests for use with computers; X-ray apparatus not for medical purposes; X-ray films, exposed; X-ray photographs, other than for medical purposes; X-ray tubes not for medical purposes. Surgical, medical, dental and veterinary apparatus and instruments; artificial limbs, eyes and teeth; orthopaedic articles; suture materials; therapeutic and assistive devices adapted for the disabled; massage apparatus; apparatus, devices and articles for nursing infants; sexual activity apparatus, devices and articles: abdominal belts: abdominal corsets; abdominal pads; acupuncture needles; aerosol dispensers for medical purposes; air beds for medical

purposes; air cushions for medical purposes; air

mattresses for medical

Class 10.

purposes; air pillows for medical purposes; ambulance stretchers; anaesthetic apparatus: anaesthetic masks: analyzers for bacterial identification for medical purposes; anti-nausea wristbands; anti-rheumatism bracelets; anti-rheumatism rings; apparatus and installations for the production of X-rays, for medical purposes; apparatus for acne treatment; apparatus for artificial respiration; apparatus for DNA and RNA testing for medical purposes; apparatus for the regeneration of stem cells for medical purposes; apparatus for the treatment of deafness; apparatus for use in medical analysis; appliances for washing body cavities; arch supports for footwear; armchairs for medical or dental purposes; arterial blood pressure measuring apparatus; artificial breasts; artificial eves; artificial jaws; artificial limbs; artificial skin for surgical purposes; artificial teeth; babies' bottles; babies' pacifiers [teats]; baby feeding dummies; baby feeding pacifiers; balling guns; bandages for joints, anatomical; bandages, elastic; basins for medical purposes; bed pans; bed vibrators; beds specially made for medical purposes; belts for medical purposes; belts, electric, for medical purposes; biodegradable bone fixation implants; blankets, electric, for medical purposes; blood testing apparatus; body composition monitors; body fat monitors; body rehabilitation apparatus for medical purposes; bolus guns; boots for medical purposes; bracelets for medical purposes; brain pacemakers; breast pumps; brushes for cleaning body cavities; canes

for medical purposes; cannulae; cases fitted for medical instruments; castrating pincers; catgut: catheters; childbirth mattresses; clips, surgical; clothing especially for operating rooms; commode chairs; compression garments; compressors [surgical]: condoms; containers especially made for medical waste; contraceptives, nonchemical; cooling pads for first aid purposes; cooling patches for medical purposes; corn knives; corsets for medical purposes; crutches; cupping glasses; cushions for medical purposes; defibrillators; dental apparatus and instruments; dental apparatus, electric; dental burs: dentists' armchairs: dentures; diagnostic apparatus for medical purposes; dialyzers; douche bags; drainage tubes for medical purposes; draw-sheets for sick beds; dropper bottles for medical purposes; droppers for medical purposes; dummies [teats] for babies; ear picks; ear plugs [ear protection devices]; ear trumpets; elastic stockings for surgical purposes; electric acupuncture instruments; electrocardiographs; electrodes for medical use; endoscopy cameras for medical purposes; enema apparatus for medical purposes; esthetic massage apparatus; feeding bottle teats; feeding bottle valves; feeding bottles; filters for ultraviolet rays, for medical purposes; finger guards for medical purposes; forceps; fumigation apparatus for medical purposes; furniture especially made for medical purposes; galvanic belts for medical purposes; galvanic therapeutic appliances; gastroscopes; gloves for massage; gloves for medical purposes; gurneys, wheeled; haemocytometers; hair prostheses; hearing aids; hearing protectors: heart pacemakers; heart rate monitoring apparatus; heating cushions, electric, for medical purposes; heating pads, electric, for medical purposes; hemocytometers: hernia bandages; hot air therapeutic apparatus; hot air vibrators for medical purposes; hydrogen inhalers; hydrostatic beds for medical purposes; hypodermic syringes; hypogastric belts; ice bags for medical purposes; implantable subcutaneous drug delivery devices; incontinence sheets; incubators for babies; incubators for medical purposes; inhalers; injectors for medical purposes; instrument cases for use by doctors: insufflators: intraocular prostheses [lenses] for surgical implantation; invalids' hoists; knee bandages, orthopaedic; knee bandages, orthopedic; knives for surgical purposes; lamps for medical purposes; lancets; lasers for medical purposes; lenses [intraocular prostheses] for surgical implantation; lice combs; love dolls [sex dolls]; magnetic resonance imaging [MRI] apparatus for medical purposes; masks for use by medical personnel; maternity belts; medical apparatus and instruments; medical guidewires; menstrual cups; microdermabrasion apparatus; mirrors for dentists; mirrors for surgeons; nasal aspirators; needles for medical purposes; nursing appliances; obstetric apparatus; obstetric apparatus for cattle; operating tables; ophthalmometers; ophthalmoscopes; orthodontic appliances; orthodontic rubber bands; orthopaedic articles; orthopaedic belts; orthopaedic footwear; orthopaedic soles;

orthopedic belts; orthopedic footwear; orthopedic soles; pacifiers for babies; pads for preventing pressure sores on patient bodies; pessaries; physical exercise apparatus for medical purposes; physiotherapy apparatus; pins for artificial teeth; plaster bandages for orthopaedic purposes; plaster bandages for orthopedic purposes; portable hand-held urinals; probes for medical purposes; protection devices against X-rays, for medical purposes; pulse meters; pumps for medical purposes; quad canes for medical purposes; quartz lamps for medical purposes; radiological apparatus for medical purposes; radiology screens for medical purposes; radiotherapy apparatus; radium tubes for medical purposes; receptacles for applying medicines; respirators for artificial respiration; respiratory masks for artificial respiration; resuscitation apparatus; saws for surgical purposes; scalpels; scissors for surgery; sets of artificial teeth; sex toys; slings [supporting bandages]; soporific pillows for insomnia; sphygmomanometers; sphygmotensiometers; spirometers [medical apparatus]; spittoons for medical purposes; splints, surgical; spoons for administering medicine; stents; sterile sheets, surgical; stethoscopes; stockings for varices; strait jackets; stretchers, wheeled; supportive bandages; supports for flat feet; surgical apparatus and instruments; surgical bougies; surgical cutlery; surgical drapes; surgical implants comprised of artificial materials; surgical robots; surgical sponges; suspensory bandages; suture

needles; syringes for injections; syringes for medical purposes; teats; teeth protectors for dental purposes: teething rings; temperature indicator labels for medical purposes; testing apparatus for medical purposes; thermal packs for first aid purposes; thermo-electric compresses [surgery]; thermometers for medical purposes; thread, surgical; tips for crutches; toe separators for orthopaedic purposes; toe separators for orthopedic purposes; tomographs for medical purposes; tongue depressors for medical purposes; tongue scrapers; traction apparatus for medical purposes; trocars; trusses; ultraviolet ray lamps for medical purposes; umbilical belts: urethral probes; urethral syringes; urinals [vessels]; urological apparatus and instruments; uterine syringes; vaginal syringes; vaporizers for medical purposes; veterinary apparatus and instruments; vibromassage apparatus; walking frames for disabled persons; walking sticks for medical purposes; water bags for medical purposes; water beds for medical purposes; wheeled walkers to aid mobility; X-ray apparatus for medical purposes; X-ray photographs for medical purposes; X-ray tubes for medical purposes.

Class 11.

Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes; acetylene burners; acetylene flares; acetylene generators; air conditioners for vehicles; air cooling apparatus; air deodorizing apparatus; air driers; air dryers; air filtering installations; air fryers; air purifying apparatus and machines; air reheaters; air

sterilizers; air valves for steam heating installations; airconditioning apparatus; airconditioning installations: alcohol burners; anti-dazzle devices for vehicles [lamp fittings]; anti-glare devices for vehicles [lamp fittings]; antisplash tap nozzles; apparatus for dehydrating food waste: aquarium filtration apparatus; aguarium heaters; aguarium lights; arc lamps; ash conveyor installations, automatic; ash pits for furnaces; atomic piles; autoclaves, electric, for cooking; automobile lights; bakers' ovens; barbecues; bath fittings; bath installations; bath plumbing fixtures; bath tubs; bath tubs for sitz baths; bed warmers; beverage cooling apparatus; bicycle lights; bidets; blankets, electric, not for medical purposes; boiler pipes [tubes] for heating installations; boilers, other than parts of machines; book sterilization apparatus; brackets for gas burners; bread baking machines; bread toasters; bread-making machines; burners; burners for lamps; candle lanterns; carbon for arc lamps; ceiling lights; central heating radiators; chandeliers; chimney blowers; chimney flues; Chinese lanterns; chocolate fountains, electric; chromatography apparatus for industrial purposes; clean chambers [sanitary installations]; cocks for pipes and pipelines; coffee machines, electric; coffee percolators, electric; coffee roasters; coils [parts of distilling, heating or cooling installations]; cookers; cooking apparatus and installations; cooking rings; cooking stoves; cooking utensils, electric; cool boxes, electric; coolers for furnaces; coolers, electric; cooling

appliances and installations; cooling installations and machines; cooling installations for liquids: cooling installations for tobacco; cooling installations for water; cooling vats for furnaces; curling lamps; dampers [heating]; deep frvers, electric: defrosters for vehicles; dental ovens; deodorizing apparatus, not for personal use; desalination plants; desiccating apparatus; directional lights for bicycles; discharge tubes, electric, for lighting; disinfectant apparatus; disinfectant apparatus for medical purposes; disinfectant dispensers for toilets; disinfectant distributors for toilets; distillation apparatus; distillation columns; diving lights; drip irrigation emitters [irrigation fittings]; drying apparatus; drying apparatus and installations; drying apparatus for fodder and forage; electric appliances for making yogurt; electric cooktops; electric fans for personal use; electric flashlights; electric lamps; electric lights for Christmas trees; electric torches; electrically heated carpets; electrically heated clothing; evaporators; expansion tanks for central heating installations; extractor hoods for kitchens; fabric steamers: fairy lights for festive decoration; fans [airconditioning]; fans [parts of air-conditioning installations]; faucets; faucets for pipes and pipelines; feeding apparatus for heating boilers; filaments for electric lamps; filters for air conditioning; filters for drinking water; fire bars; fireplaces, domestic; flaming torches; flare stacks for use in the oil industry; flues for heating boilers; flushing apparatus; flushing tanks;

food steamers, electric: footmuffs, electrically heated; footwarmers, electric or nonelectric: forage drving apparatus; forges, portable; fountains; framework of metal for ovens; freezers; friction lighters for igniting gas; fruit roasters; fumigation apparatus, not for medical purposes; furnace ash boxes; furnace grates; furnaces, other than for laboratory use; gas boilers; gas burners; gas condensers, other than parts of machines; gas lamps; gas lighters; gas scrubbers [parts of gas installations]; gas scrubbing apparatus; germicidal burners; germicidal lamps for purifying air; globes for lamps; glue-heating appliances; griddles [cooking appliances]; grills [cooking appliances]; hair driers; hair dryers; hand drying apparatus for washrooms; head torches; headlights for automobiles; hearths; heat accumulators; heat exchangers, other than parts of machines; heat guns; heat pumps; heat regenerators; heated display cabinets; heaters for baths; heaters for heating irons; heaters for vehicles; heaters, electric, for feeding bottles; heating and cooling apparatus for dispensing hot and cold beverages; heating apparatus; heating apparatus for defrosting vehicle windows; heating apparatus for solid, liquid or gaseous fuels; heating apparatus, electric; heating boilers; heating cushions, electric, not for medical purposes; heating elements; heating filaments, electric; heating installations; heating installations [water]; heating pads, electric, not for medical purposes; heating plates; hot air apparatus; hot air bath fittings; hot air ovens; hot plates; hot water bottles;

hot water heating installations; humidifiers for central heating radiators; hydrants: hydromassage bath apparatus; ice machines and apparatus; ice-cream making machines; immersion heaters; incandescent burners: incinerators; installations for processing nuclear fuel and nuclear moderating material; ionization apparatus for the treatment of air or water; kettles, electric; kiln furniture [supports]; kilns; kitchen ranges [ovens]; laboratory burners; laboratory lamps; lamp casings; lamp chimneys; lamp glasses; lamp globes; lamp mantles; lamp reflectors; lamp shades; lamps; lampshade holders; lanterns for lighting; laundry driers, electric; laundry dryers, electric; laundry room boilers; lava rocks for use in barbecue grills; level controlling valves in tanks; light bulbs; light bulbs for directional signals for vehicles; light bulbs, electric; light diffusers; lightemitting diodes [LED] lighting apparatus; lighters; lighting apparatus and installations; lighting apparatus for vehicles; lighting installations for air vehicles; lights for automobiles; lights for vehicles; loading apparatus for furnaces; luminous house numbers: luminous tubes for lighting; magnesium filaments for lighting; malt roasters; microbubble generators for baths; microwave ovens [cooking apparatus]; microwave ovens for industrial purposes; milk cooling installations; miners' lamps; mixer faucets for water pipes; mixer taps for water pipes; motorcycle lights; multicookers; nail lamps; nuclear reactors; oil burners; oil lamps; oil-scrubbing apparatus; ornamental

fountains; oven fittings made of fireclay; ovens, other than for laboratory use; oxvhvdrogen burners: pasteurisers; petrol burners; pipes [parts of sanitary installations]; plate warmers; pocket warmers; polymerisation installations; portable headlamps; pounded rice cake making machines, electric, for household purposes; pressure cookers, electric; pressure water tanks; processing installations for fuel and nuclear moderating material; purification installations for sewage: radiator caps; radiators [heating]; radiators, electric; refining towers for distillation; refrigerating apparatus and machines; refrigerating appliances and installations; refrigerating cabinets; refrigerating chambers; refrigerating containers; refrigerating display cabinets; refrigerators; regulating accessories for water or gas apparatus and pipes; regulating and safety accessories for gas apparatus; regulating and safety accessories for gas pipes; regulating and safety accessories for water apparatus; roasters; roasting apparatus; roasting jacks; roasting spits; rotisseries; safety accessories for water or gas apparatus and pipes; safety lamps; sanitary apparatus and installations; sauna bath installations; scrubbers [parts of gas installations]; searchlights; shaped fittings for furnaces; shaped fittings for ovens; shower cubicles: shower enclosures; showers; sinks; sockets for electric lights; socks, electrically heated; solar furnaces; solar thermal collectors [heating]; sous-vide cookers, electric; spa baths [vessels]; spigots for pipes

and pipelines; standard lamps; steam accumulators; steam boilers, other than parts of machines: steam facial apparatus [saunas]; steam generating installations; sterilizers; stills; stoves [heating apparatus]; street lamps; string lights for festive decoration: structural plates for ovens; swimming pool chlorinating apparatus; tanning apparatus [sun beds]; taps; taps for pipes and pipelines; thermostatic valves [parts of heating installations]; toasters: tobacco roasters: toilet bowls: toilet seats: toilets [water-closets]; toilets, portable; tortilla presses, electric; Turkish bath cabinets, portable; ultraviolet ray lamps, not for medical purposes; urinals [sanitary fixtures]; vehicle headlights; vehicle reflectors: ventilation [air-conditioning] installations and apparatus; ventilation [air-conditioning] installations for vehicles: ventilation hoods; ventilation hoods for laboratories: waffle irons. electric; walk-in refrigerators; warming pans; washers for water faucets; washers for water taps; wash-hand basins [parts of sanitary installations]; wash-hand bowls [parts of sanitary installations]; washing coppers; water closets; water conduits installations: water distribution installations; water filtering apparatus; water flushing installations; water heaters; water heaters [apparatus]; water intake apparatus; water purification installations; water purifying apparatus and machines; water softening apparatus and installations; water sterilizers; water supply installations; watering installations, automatic; watering machines for agricultural purposes; water-pipes for sanitary

installations; whirlpool-jet apparatus; wicks adapted for oil stoves; wine cellars, electric.

Class 12.

Vehicles; apparatus for locomotion by land, air or water; adhesive rubber patches for repairing inner tubes; aerial conveyors; aeronautical apparatus. machines and appliances; aeroplanes; air bags [safety devices for automobiles]; air cushion vehicles; air pumps [vehicle accessories]; air vehicles; aircraft; airships; ambulances; amphibious airplanes: anti-dazzle devices for vehicles; anti-glare devices for vehicles; anti-skid chains; anti-theft alarms for vehicles; anti-theft devices for vehicles; armored vehicles; ashtrays for automobiles; automobile bodies; automobile chains: automobile chassis; automobile hoods; automobile tires; automobiles; autonomous underwater vehicles for seabed inspections; axle journals; axles for vehicles; baby carriages; bags adapted for pushchairs; bags adapted for strollers; balance weights for vehicle wheels; bands for wheel hubs; barges; baskets adapted for bicycles; bellows for articulated buses; bicycle bells; bicycle brakes; bicycle chains; bicycle cranks; bicycle frames; bicycle handlebars; bicycle kickstands; bicycle motors; bicycle mudguards; bicycle pedals; bicycle saddles; bicycle tires; bicycle trailers; bicycle wheel hubs; bicycle wheel rims; bicycle wheel spokes; bicycle wheels; bicycles; boat hooks; boats; bodies for vehicles; bogies for railway cars; brake discs for vehicles; brake linings for vehicles; brake pads for automobiles; brake segments for vehicles; brake shoes for

vehicles; brakes for vehicles; buffers for railway rolling stock; bumpers for automobiles: cable cars: cable transport apparatus and installations; caissons [vehicles]; camera drones; camping cars; canoes; caps for vehicle fuel tanks; caravans; carrier tricycles: cars: cars for cable transport installations; carts; casings for pneumatic tires [tyres]; casters for carts [vehicles]; casters for trolleys [vehicles]; casting carriages; casting cars; chairlifts; cigar lighters for automobiles; civilian drones; cleaning trolleys; cleats [nautical]; clips adapted for fastening automobile parts to automobile bodies; clutches for land vehicles; concrete mixing vehicles; connecting rods for land vehicles, other than parts of motors and engines; couplings for land vehicles; covers for vehicle steering wheels; crankcases for land vehicle components, other than for engines; davits for boats; delivery tricycles; dining carriages; dining cars; dirigible balloons; disengaging gear for boats; doors for vehicles; dredgers [boats]; dress guards for bicycles; driverless cars [autonomous cars]; driving chains for land vehicles; driving motors for land vehicles; ejector seats for aircraft; electric bicycles; electric vehicles; elevating tailgates [parts of land vehicles]; engine mounts for land vehicles; engines for land vehicles; fenders for ships; ferry boats; fishing trolleys; fitted footmuffs for baby carriages; fitted footmuffs for prams; fitted footmuffs for pushchairs; fitted footmuffs for strollers; fitted pushchair mosquito nets; fitted stroller mosquito nets; flanges for railway wheel tires; forklift

trucks: freewheels for land vehicles: funiculars: funnels for locomotives; funnels for ships: garbage trucks: gear boxes for land vehicles; gearing for land vehicles; gears for bicycles; golf cars [vehicles]; golf carts [vehicles]; hand cars; handling carts; headlight wipers; head-rests for vehicle seats; hoods for vehicle engines; hoods for vehicles; horns for vehicles; hose carts; hot air balloons; hub caps; hubs for bicycle wheels; hubs for vehicle wheels; hydraulic circuits for vehicles; hydroplanes; inclined ways for boats; inner tubes for bicycle tires; inner tubes for pneumatic tires; jet engines for land vehicles; kick sledges; ladle carriages; ladle cars; launches; locomotives; lorries; lug nuts for vehicle wheels; luggage carriers for vehicles; luggage nets for vehicles; luggage trucks; masts for boats; military drones; military vehicles for transport; mine cars; mine cart wheels; mobility scooters; mopeds; motor buses; motor cars; motor coaches; motor homes; motor racing cars; motor scooters; motorcycle chains; motorcycle engines; motorcycle frames; motorcycle handlebars; motorcycle kickstands; motorcycle saddles; motorcycles; motors for land vehicles; motors, electric, for land vehicles; mudguards; non-skid devices for vehicle tires; oarlocks; oars; omnibuses; paddles for canoes; panniers adapted for bicycles; panniers adapted for motorcycles; parachutes; photography drones; pneumatic tires; pontoons; portholes; power tailgates [parts of land vehicles]; prams; propulsion mechanisms for land vehicles;

pumps for bicycle tires; push scooters [vehicles]; pushchair covers; pushchair hoods; pushchairs: railway carriages: railway couplings; rearview mirrors; reduction gears for land vehicles; refrigerated railway wagons; refrigerated vehicles; remote control vehicles, other than toys: remotely operated vehicles for underwater inspections; repair outfits for inner tubes; rescue sleds; reversing alarms for vehicles; rims for bicycle wheels; rims for vehicle wheels; robotic cars; roll cage trolleys; rolling stock for funicular railways; rolling stock for railways; rowlocks; rubbish trucks; rudders; sackbarrows; saddle covers for bicycles; saddle covers for motorcycles; saddlebags adapted for bicycles; safety belts for vehicle seats; safety seats for children, for vehicles; screw-propellers; screw-propellers for boats; screws [propellers] for ships; sculls; seaplanes; seat covers for vehicles; security harness for vehicle seats; ship hulls; ships; shock absorbers for automobiles; shock absorbing springs for vehicles; shopping carts; shopping trolleys; side cars; side view mirrors for vehicles; signal arms for vehicles; ski carriers for cars; ski lifts; sleeping berths for vehicles; sleeping cars; sleighs [vehicles]; snowmobiles; solid tires for vehicle wheels; space vehicles; spare tire covers; spare wheel covers; spars for ships; spikes for tires; spoilers for vehicles; spoke clips for wheels; spokes for bicycle wheels; sports cars; sprinkling trucks; steering gears for ships; steering wheels for vehicles; stern oars; stroller covers; stroller hoods; strollers; sun-blinds adapted for automobiles; suspension

shock absorbers for vehicles; tailboard lifts [parts of land vehicles]; telpher railways [cable cars]: tilt trucks: tiltingcarts; timbers [frames] for ships; tipping apparatus [parts of railway wagons]; tipping bodies for lorries; tipping bodies for trucks; tire mousse inserts: tires for vehicle wheels; torque converters for land vehicles; torsion bars for vehicles; tow trucks; tractors; trailer hitches for vehicles; trailers [vehicles]; trailers for transporting bicycles; tramcars: transmission chains for land vehicles: transmission shafts for land vehicles: transmissions for land vehicles; treads for retreading tires; treads for vehicles [roller belts]; treads for vehicles [tractor type]; tricycles; trolleys; trucks; tubeless tires for bicycles; turbines for land vehicles; two-wheeled trolleys; undercarriages for vehicles; upholstery for vehicles; valves for vehicle tires; vans [vehicles]; vehicle bumpers; vehicle chassis; vehicle covers [shaped]; vehicle joysticks; vehicle running boards; vehicle seats; vehicle suspension springs; vehicle wheel hubs; vehicle wheel rims; vehicle wheel spokes; vehicle wheels; vehicles for locomotion by land, air, water or rail: water vehicles: wheelbarrows: wheelchairs: windows for vehicles; windscreen wipers; windscreens; windshield wipers; windshields; wreckers for transport; yachts. Ammunition and projectiles;

for transport; yachts.

Class 13. Ammunition and projectiles; acetyl-nitrocellulose; air pistols [weapons]; ammonium nitrate explosives; ammunition; ammunition for firearms; apparatus for filling cartridge belts; artillery guns [cannons]; automatic firearm ammunition belts; ballistic

missiles; ballistic weapons; bandoliers for weapons; belts adapted for ammunition; Bengal lights: breeches of firearms; cannons; carbines; cartridge cases; cartridge loading apparatus; cartridge pouches; cartridges; cleaning brushes for firearms; detonating caps, other than toys; detonating fuses for explosives; detonating plugs; detonators; dynamite; explosive cartridges; explosive powders; explosives; firearms; firecrackers; fireworks; firing lanyards for explosives; firing platforms; flare pistols; fog signals, explosive; fuses for explosives; fuses for explosives, for use in mines; gun barrels; gun carriages [artillery]; gun cases; guncotton; gunpowder; guns [weapons]; gunstocks; hammers for guns; hammers for guns and rifles; hammers for rifles; hand grenades; harpoon guns [weapons]; hunting firearms; lead shot for hunting; machine guns; mines [explosives]; mortars [firearms]; motorized weapons; noise-suppressors for guns; percussion caps, other than toys; pistols [arms]; powder horns; primings [fuses]; projectiles [weapons]; pyrophoric substances; pyrotechnic products; pyroxylin; rescue flares, explosives or pyrotechnicals; revolvers; rifle barrels; rifle cases; rifles; rocket launchers; rockets [projectiles]; shells [projectiles]; shoulder straps for weapons; side arms [firearms]; sighting mirrors for guns; sighting mirrors for guns and rifles; sighting mirrors for rifles; sights, other than telescopic sights, for artillery; sights, other than telescopic sights, for firearms; signal rocket flares; sporting firearms; sprays for personal

defense purposes; tanks [weapons]; tear-gas weapons; torpedoes; trigger guards for guns and rifles; trigger guards for rifles; trunnions for heavy weapons.

Class 14.

Precious metals and their alloys; jewellery, precious and semi-precious stones; horological and chronometric instruments; agates; alarm clocks; alloys of precious metal; amulets [jewellery]; anchors [clock- and watchmaking]; atomic clocks; badges of precious metal; barrels [clock- and watchmaking]; beads for making jewellery; boxes of precious metal; bracelets [jewellery]; bracelets made of embroidered textile [jewellery]; brooches [jewellery]; busts of precious metal; cabochons; chains [jewellery]; chaplets; charms for jewellery; charms for key chains; charms for key rings; chronographs [watches]; chronometers; chronometric instruments; chronoscopes; clasps for jewellery; clock cases; clock hands; clocks; clocks and watches, electric: clockworks; cloisonné jewellery; coins; control clocks [master clocks]; copper tokens; crucifixes as jewellery; crucifixes of precious metal, other than jewellery; cuff links; dials [clock- and watchmaking]; diamonds; earrings; figurines [statuettes] of precious metal; gold thread [jewellery]; gold, unwrought or beaten; hat jewellery; ingots of precious metals; iridium; ivory jewellery; jet, unwrought or semi-wrought; jewellery; jewellery boxes; jewellery charms; jewellery findings; jewellery of yellow amber; jewellery rolls; key chains [split rings with trinket or decorative fob]; key rings [split rings with trinket or

decorative fob]; lockets [jewellery]; master clocks; medals; misbaha [prayer beadsl: movements for clocks and watches; necklaces [jewellery]; olivine [gems]; ornamental pins; ornaments of jet; osmium; palladium; paste jewellery; paste jewellery [costume iewellerv]: pearls [jewellery]; pearls made of ambroid [pressed amber]; pendulums [clock- and watchmaking]; peridot; pins [jewellery]; platinum [metal]; precious metals, unwrought or semi-wrought; precious stones; presentation boxes for jewellery; presentation boxes for watches; rhodium; rings [jewellery]; rosaries; ruthenium; semi-precious stones; shoe jewellery; silver thread [jewellery]; silver, unwrought or beaten; spinel [precious stones]; split rings of precious metal for keys; spun silver [silver wire]; statues of precious metal; statuettes of precious metal; stopwatches; straps for wristwatches; sundials; threads of precious metal [jewellery]; tie clips; tie pins; watch bands; watch cases [parts of watches]; watch chains; watch crystals; watch glasses; watch hands; watch springs; watch straps; watches; wire of precious metal [jewellery]; works of art of precious metal; wristwatches.

Class 15.

Accordions; bagpipes; balalaikas [stringed musical instruments]; bamboo flutes; bandonions; banjos; barrel organs; basses [musical instruments]; bellows for musical instruments; bow nuts for musical instruments; bows for musical instruments; bridges for musical instruments; bridges for musical instruments; buccins [trumpets]; carillons [musical instruments]; cases for musical instruments;

castanets; catgut for musical instruments; chin rests for violins; clarionets; clarions; colophony for stringed musical instruments; concertinas; conductors' batons; cornets [musical instruments]; cymbals; dampers for musical instruments: double basses: drumheads: drums [musical instruments]; drumsticks; electronic musical instruments; flutes; gongs; guitars; handbells [musical instruments]; harmonicas; harmoniums; harp strings; harps; hats with bells [musical instruments]; horns [musical instruments]; horsehair for bows for musical instruments; huqin [Chinese violins]; intensity regulators for mechanical pianos; Jews' harps [musical instruments]; kettledrum frames: kettledrums; keyboards for musical instruments; keys for musical instruments; lyres; mandolins; melodicas; mouthpieces for musical instruments; music rolls [piano]; music stands; music synthesizers; musical boxes; musical instruments; mutes for musical instruments; oboes; ocarinas; organs; pedals for musical instruments; pegs for musical instruments; perforated music rolls; piano keyboards; piano keys; piano strings; pianos; picks for stringed instruments; pipa [Chinese guitars]; plectrums; reeds; robotic drums; rosin for stringed musical instruments; saxophones; sheng [Chinese musical wind instruments]; skins for drums; stands for musical instruments; sticks for bows for musical instruments; stringed musical instruments; strings for musical instruments; suona [Chinese trumpets]; tambourines; tomtoms; triangles [musical

Class 16.

instruments]; trombones; trumpets; tuning forks; tuning hammers; turning apparatus for sheet music: valves for musical instruments: violas: violins; wind pipes for organs; xylophones; zithers. 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; absorbent sheets of paper or plastic for foodstuff packaging; address plates for addressing machines; address stamps; addressing machines; adhesive bands for stationery or household purposes; adhesive tape dispensers [office requisites]; adhesive tapes for stationery or household purposes; adhesives [glues] for stationery or household purposes; advertisement boards of paper or cardboard; albums: almanacs: animation cels; announcement cards [stationery]; apparatus for mounting photographs; aquarelles; architects' models; arithmetical tables; artists' watercolor saucers: atlases: bags [envelopes, pouches] of paper or plastics, for packaging; bags for microwave cooking; balls for ball-point pens; banknotes; banners of paper; bibs of paper; bibs, sleeved, of paper; binding strips [bookbinding]; biological samples for use in

microscopy [teaching

blotters; blueprints;

bookbinding cloth;

materials]; blackboards;

bookbinding apparatus and

machines [office equipment];

bookbinding cords; bookends; booklets; bookmarkers; books; bottle envelopes of paper or cardboard; bottle wrappers of paper or cardboard; boxes for pens; boxes of paper or cardboard; bunting of paper; cabinets for stationery [office requisites]; calculating tables: calendars: canvas for painting; carbon paper; cardboard tubes; cards; cases for stamps [seals]; catalogues; chalk for lithography; chalk holders; charcoal pencils; chart pointers, non-electronic; charts; chromolithographs [chromos]; chromos; cigar bands; clipboards; clips for name badge holders [office requisites]; clips for offices; cloth for bookbinding; coasters of paper; comic books; compasses for drawing; composing frames [printing]; composing sticks; conical paper bags; copying paper [stationery]; cords for bookbinding; correcting fluids [office requisites]; correcting ink [heliography]; correcting tapes [office requisites]; covers [stationery]; covers of paper for flower pots; cream containers of paper; credit card imprinters, non-electric; decalcomanias; dental tray covers of paper; desk mats; diagrams; document files [stationery]; document holders [stationery]; document laminators for office use; drawer liners of paper, perfumed or not; drawing boards; drawing instruments; drawing materials; drawing pads; drawing pens; drawing pins; drawing rulers; drawing sets; duplicators; elastic bands for offices; electrocardiograph paper; electrotypes; embroidery designs [patterns]; engraving plates; engravings; envelope sealing machines for offices; envelopes [stationery]; erasing products;

erasing shields; etching needles; etchings; fabrics for bookbinding; face towels of paper: figurines [statuettes] of papier mâché; files [office requisites]; filter paper; filtering materials [paper]; finger-stalls [office requisites]; flags of paper; flower-pot covers of paper: flyers; folders for papers; forms, printed; fountain pens; franking machines for office use; French curves; galley racks [printing]; garbage bags of paper or of plastics; geographical maps; glue for stationery or household purposes; gluten [glue] for stationery or household purposes; graining combs; graphic prints; graphic representations; graphic reproductions; greeting cards; gummed cloth for stationery purposes; gummed tape [stationery]; gums [adhesives] for stationery or household purposes; hand labelling appliances; handbooks [manuals]; handkerchiefs of paper; hand-rests for painters; handwriting specimens for copying; hat boxes of cardboard; hectographs; histological sections for teaching purposes; holders for checkbooks; holders for cheque books; holders for stamps [seals]; house painters' rollers; humidity control sheets of paper or plastic for foodstuff packaging; hygienic paper; index cards [stationery]; indexes; Indian inks; ink sticks; ink stones [ink reservoirs]; ink; inking pads; inking ribbons; inking ribbons for computer printers; inking sheets for document reproducing machines; inking sheets for duplicators; inkstands; inkwells; isinglass for stationery or household purposes; jackets for papers; labels of paper or cardboard; ledgers [books]; letter trays;

letters [type]; lithographic stones; lithographic works of art; lithographs; loose-leaf binders: luminous paper: magazines [periodicals]; manifolds [stationery]; manuals [handbooks]; marking chalk; marking pens [stationery]; mats for beer glasses: mimeograph apparatus and machines; modelling clay; modelling materials; modelling paste; modelling wax, not for dental purposes; moisteners [office requisites]; moisteners for gummed surfaces [office requisites]; molds for modelling clays [artists' materials]; money clips; musical greeting cards; name badge holders [office requisites]; newsletters; newspapers; nibs; nibs of gold; note books; numbering apparatus; numbers [type]; obliterating stamps; office perforators; office requisites, except furniture; oleographs; packaging material made of starches; packing [cushioning, stuffing] materials of paper or cardboard; packing paper; padding materials of paper or cardboard; pads [stationery]; page holders; paint boxes [articles for use in school]; paint trays; painters' brushes; painters' easels; paintings [pictures], framed or unframed; palettes for painters; pamphlets; pantographs [drawing instruments]; paper bags for use in the sterilization of medical instruments; paper bows, other than haberdashery or hair decorations; paper clasps; paper coffee filters; paper creasers [office requisites]; paper cutters [office requisites]; paper for medical examination tables; paper for radiograms; paper for recording machines; paper knives [letter openers]; paper ribbons, other than

haberdashery or hair decorations; paper sheets [stationery]; paper shredders for office use: paper tapes and cards for the recordal of computer programmes; paperclips; papers for painting and calligraphy; paperweights; papier mâché; parchment paper; passport holders; pastels [crayons]; pastes for stationery or household purposes; pen cases; pen clips; pen wipers; pencil holders; pencil lead holders; pencil leads; pencil sharpeners, electric or non-electric; pencil sharpening machines, electric or non-electric; pencils; penholders; pens [office requisites]; perforated cards for Jacquard looms; periodicals; photo-engravings; photograph stands; photographs [printed]; pictures; placards of paper or cardboard; place mats of paper; plans; plastic bags for pet waste disposal; plastic bubble packs for wrapping or packaging; plastic cling film, extensible, for palletization; plastic film for wrapping; plastics for modelling; polymer modelling clay; portraits; postage meters for office use; postage stamps; postcards; posters; printed coupons; printed publications; printed sheet music; printed timetables; printers' blankets, not of textile; printers' reglets; printing sets, portable [office requisites]; printing type; prints [engravings]; prospectuses; punches [office requisites]; retractable reels for name badge holders [office requisites]; rice paper; rollers for typewriters; rubber erasers; school supplies [stationery]; scrapbooks; scrapers [erasers] for offices; sealing compounds for stationery purposes; sealing machines for offices; sealing stamps; sealing wafers;

sealing wax; seals [stamps]; self-adhesive tapes for stationery or household purposes: sewing patterns: sheets of reclaimed cellulose for wrapping; shields [paper seals]; signboards of paper or cardboard; silver paper; slate pencils; song books; spools for inking ribbons; spray chalk; square rulers for drawing; squares for drawing; stamp pads; stamp stands; stamps [seals]; stands for pens and pencils; staples for offices; stapling presses [office requisites]; starch paste [adhesive] for stationery or household purposes; steatite [tailor's chalk]; steel letters; steel pens; stencil cases; stencil plates; stencils; stencils [stationery]; stickers [stationery]; stuffing of paper or cardboard; table linen of paper; table napkins of paper; table runners of paper; tablecloths of paper; tablemats of paper; tags for index cards; tailors' chalk; teaching materials [except apparatus]; terrestrial globes; thumbtacks; tickets; tissues of paper for removing make-up; toilet paper; towels of paper; tracing cloth; tracing needles for drawing purposes; tracing paper; tracing patterns; trading cards, other than for games; transfers [decalcomanias]; transparencies [stationery]; trays for sorting and counting money; T-squares for drawing; type [numerals and letters]; typewriter keys; typewriter ribbons; typewriters, electric or nonelectric; vignetting apparatus; viscose sheets for wrapping; washi; watercolors [paintings]; waxed paper; wood pulp board [stationery]; wood pulp paper; wrappers [stationery]; wrapping paper; wristbands for the retention of writing instruments; writing

Class 17.

board erasers; writing brushes; writing cases [sets]; writing cases [stationery]; writing chalk; writing instruments; writing materials; writing or drawing books; writing paper; writing slates. Unprocessed and semiprocessed rubber, guttapercha, gum, asbestos, mica and substitutes for all these materials; plastics and resins in extruded form for use in manufacture; packing, stopping and insulating materials; acrylic resins, semiprocessed; adhesive bands, other than stationery and not for medical or household purposes; adhesive tapes, other than stationery and not for medical or household purposes; anti-dazzle films for windows [tinted films]; antiglare films for windows [tinted films]; artificial resins, semi-processed; asbestos; asbestos cloth; asbestos coverings; asbestos fabrics; asbestos felt; asbestos fibers; asbestos millboards; asbestos packing; asbestos paper; asbestos safety curtains; asbestos sheets; asbestos slate; bags [envelopes, pouches] of rubber, for packaging; balata; bark coverings for sound insulation; boiler composition to prevent the radiation of heat; brake lining materials, partly processed; canvas hose pipes; carbon fibers, other than for textile use; caulking materials; cellulose acetate, semi-processed; chemical compositions for repairing leaks; clack valves of rubber; clutch linings; compositions to prevent the radiation of heat; connecting hose for vehicle radiators; cords of rubber; cotton wool for packing [caulking]; cylinder jointings; dielectrics [insulators]; door stops of rubber; draught excluder

strips; duct tapes; ebonite;

ebonite molds: elastic threads. other than for textile use; elastic yarns, other than for textile use: expansion joint fillers; fiberglass fabrics for insulation; fiberglass for insulation; fillers for expansion joints; filtering materials [semi-processed foams or films of plasticl: fittings, not of metal, for compressed air lines; fittings, not of metal, for flexible pipes; fittings, not of metal, for rigid pipes; flexible hoses, not of metal; floating antipollution barriers; foam supports for flower arrangements [semi-finished products]; foil of regenerated cellulose, other than for wrapping; foils of metal for insulating; gaskets; glass fibers for insulation; glass wool for insulation; gum, raw or semi-worked; gutta-percha; hoses of textile material; insulating bands; insulating fabrics; insulating felt; insulating gloves; insulating materials; insulating oil for transformers; insulating oils; insulating paints; insulating paper; insulating plaster; insulating refractory materials; insulating tapes; insulating varnish; insulators; insulators for cables: insulators for electric mains; insulators for railway tracks; joint packings; joint packings for pipes; junctions, not of metal, for pipes; latex [rubber]; liquid rubber; lute; metal foil for insulation; mica, raw or partly processed; mineral wool [insulator]; nonconducting materials for retaining heat; packing [cushioning, stuffing] materials of rubber or plastics; padding materials of rubber or plastics; paper for electrical capacitors; pipe gaskets; pipe jackets, not of metal; pipe muffs, not of metal; plastic fibers, other than for textile

use; plastic film, other than for wrapping; plastic sheeting for agricultural purposes; plastic substances, semiprocessed; quay wall-mounted rubber cushioning materials for the prevention of damage to docks, ships and vessels; reinforcing materials, not of metal, for pipes; rings of rubber; rubber material for recapping tires; rubber seals for jars; rubber sleeves for protecting parts of machines; rubber solutions; rubber stoppers; rubber, raw or semiworked; safety curtains of asbestos; sealant compounds for joints; seals; self-adhesive tapes, other than stationery and not for medical or household purposes; sheets of regenerated cellulose, other than for wrapping; shockabsorbing buffers of rubber; slag wool [insulator]; slate asbestos; sleeves of rubber for protecting parts of machines; soldering threads of plastic; soundproofing materials; stops of rubber; stuffing of rubber or plastics; stuffing rings; substances for insulating buildings against moisture; synthetic resins, semi-processed; synthetic rubber; threads of plastic for soldering; threads of plastic materials, other than for textile use: threads of rubber. other than for textile use; valves of india-rubber or vulcanized fiber: viscose sheets, other than for wrapping; vulcanized fiber; washers of rubber or vulcanized fiber; watering hose; waterproof packings; water-tight rings; weatherstripping; weatherstripping compositions; window stops of rubber.

Class 18. 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; alpenstocks: attaché cases: backpacks; bags; bags [envelopes, pouches] of leather, for packaging; bags for campers; bags for climbers; bags for sports; beach bags: bits for animals [harness]; blinders [harness]; blinkers [harness]; boxes of leather or leatherboard; boxes of vulcanized fiber; bridles [harness]; bridoons; briefcases; business card cases; butts [parts of hides]; card cases [notecases]; cases of leather or leatherboard: casings, of leather, for plate springs; casings, of leather, for springs; cat o' nine tails; cattle skins; chain mesh purses: chamois leather, other than for cleaning purposes; chin straps, of leather; clothing for pets; collars for animals; compression cubes adapted for luggage; conference folders: conference portfolios; covers for animals; covers for horse saddles; credit card cases [wallets]; curried skins; fastenings for saddles; frames for umbrellas or parasols; fur; furniture coverings of leather; fur-skins; game bags [hunting accessories]; garment bags for travel; girths of leather; goldbeaters' skin; grips for holding shopping bags; halters; handbag frames; handbags; harness fittings; harness for animals; harness straps; harness traces; hat boxes of leather; haversacks; head-stalls: hiking sticks: horse blankets: horse collars: horseshoes; imitation leather; key cases; kid; knee-pads for horses; labels of leather; leather laces; leather leads; leather leashes; leather shoulder belts; leather shoulder straps; leather straps; leather thongs; leather thread;

metal; aquaria [structures];

furniture; leather twist; leather, unworked or semiworked: leatherboard: luggage tags; moleskin [imitation of leather]; motorized suitcases; mountaineering sticks; music cases; muzzles; net bags for shopping; nose bags [feed bagsl: pads for horse saddles: parasols; parts of rubber for stirrups; pelts; pocket wallets; pouch baby carriers; purses; randsels [Japanese school satchels]; reins; reins for guiding children; riding saddles; rucksacks; saddle trees: saddlebags: saddlecloths for horses; saddlery; school bags; school satchels; shopping bags; shoulder belts [straps] of leather; skins of chamois, other than for cleaning purposes; sling bags for carrying infants; slings for carrying infants; stirrup leathers; stirrups; straps for skates; straps for soldiers' equipment; straps of leather [saddlery]; suitcase handles; suitcases; suitcases with wheels; tefillin [phylacteries]; tool bags, empty; traces [harness]; travelling bags; travelling sets [leatherware]; trekking sticks; trimmings of leather for furniture; trunks [luggage]; umbrella covers; umbrella handles; umbrella or parasol ribs; umbrella rings; umbrella sticks; umbrellas; valises: valves of leather: vanity cases, not fitted; walking cane handles; walking stick handles; walking stick seats; wheeled shopping bags. Non-metallic rigid pipes for building; pitch and bitumen; non-metallic transportable buildings; advertisement columns, not of metal;

agglomerated bagasses of

building; alabaster; alabaster

cane [building material];

glass; angle irons, not of

agglomerated cork for

leather trimmings for

aquarium gravel; aquarium sand; arbours [structures], not of metal: armored doors, not of metal; armor-plating, not of metal; artificial stone; asbestos cement; asbestos mortar; asphalt; asphalt paving; aviaries [structures], not of metal: balustrades, not of metal: beacons, not of metal, non-luminous; beams, not of metal; bicycle parking installations, not of metal; binding agents for making briquettes; binding agents for making stones; binding material for road repair; bird baths [structures], not of metal; bitumen; bitumen paper for building; bituminous coatings for roofing; bituminous products for building; brackets, not of metal, for building; branching pipes, not of metal; bricks; building cardboard; building glass; building materials, not of metal; building panels, not of metal; building paper; building stone; building timber; buildings, not of metal; buildings, transportable, not of metal; burial vaults, not of metal; busts of stone, concrete or marble; cabanas, not of metal; caissons for construction work under water; calcareous marl; calcareous stone; casement windows, not of metal; cask wood; ceilings, not of metal; cement for blast furnaces: cement for furnaces; cement posts; cement slabs; cement; chicken-houses, not of metal; chimney cowls, not of metal; chimney pots, not of metal; chimney shafts, not of metal; chimneys, not of metal; cladding, not of metal, for building; clay; clinker ballast; clinker stone; coal tar; coatings [building materials]; concrete; concrete building elements; construction materials, not of metal;

Class 19.

cornices, not of metal; crash barriers, not of metal, for roads; diving boards, not of metal: door casings, not of metal; door frames, not of metal; door panels, not of metal; doors, not of metal; drain pipes, not of metal; drain traps [valves], not of metal or plastic: duckboards. not of metal; ducts, not of metal, for ventilating and airconditioning installations; earth for bricks; enamelled glass, for building; fair huts; felt for building; fences, not of metal; figurines [statuettes] of stone, concrete or marble: fire burrs; fireclay; fireplace mantles, not of metal; fireproof cement coatings; flagpoles [structures], not of metal; flashing, not of metal, for building; floating docks, not of metal, for mooring boats: floor tiles, not of metal: floors, not of metal; folding doors, not of metal; foundry moulds, not of metal; framework, not of metal, for building; furrings of wood; gates, not of metal; geotextiles; girders, not of metal; glass granules for marking out roads; glass granules for road marking; granite; grave or tomb enclosures, not of metal; grave slabs, not of metal; gravel; gravestones; greenhouse frames, not of metal; greenhouses, transportable, not of metal; grog [fired refractory material]; grout; gutter pipes, not of metal; gypsum [building material]; hips for roofing; horticultural frames, not of metal: huts: insect screens, not of metal; insulating glass for building; jalousies, not of metal; joists, not of metal; laths, not of metal; latticework, not of metal; lengthening pieces, not of metal, for chimneys; letter boxes of masonry; lime;

limestone; linings, not of metal, for building; lintels, not of metal; lumber; luminous paving blocks: macadam: magnesia cement; manhole covers, not of metal; manufactured timber; marble; masts [poles], not of metal; materials for making and coating roads: memorial plagues, not of metal; moldable wood; moldings, not of metal, for building; moldings, not of metal, for cornices; monuments, not of metal; mooring bollards, not of metal; mortar for building; mosaics for building: nonluminous and non-mechanical signs, not of metal; olivine for building; outdoor blinds, not of metal and not of textile; paint spraying booths, not of metal; palings, not of metal; palisading, not of metal; pantiles, not of metal; paperboard for building; parquet floor boards; parquet flooring; partitions, not of metal; paving blocks, not of metal; paving slabs, not of metal; penstock pipes, not of metal; perches; pigsties, not of metal; pilings, not of metal; pillars, not of metal, for building; pitch; planks of wood for building; plaster; plastic landscape edgings; plate glass [windows] for building; platforms, prefabricated, not of metal; plywood; poles, not of metal, for power lines; porches [structures], not of metal; porphyry [stone]; posts, not of metal; posts, not of metal, for power lines; potters' clay; prefabricated houses [kits], not of metal; props, not of metal; quartz; railroad ties, not of metal; railway sleepers, not of metal; raw chalk; reeds for building; refractory construction materials, not of metal; reinforcing materials, not of metal, for building; rigid pipes, not of metal, for

building; road coating materials; road marking sheets and strips of synthetic material: road signs, nonluminous and nonmechanical, not of metal; rock crystal; rocket launching platforms, not of metal; roof coverings, not of metal; roof flashing, not of metal; roof gutters, not of metal; roofing shingles; roofing slates; roofing tiles, not of metal; roofing, not of metal; roofing, not of metal, incorporating photovoltaic cells; rubber bearings for seismic isolation of buildings; rubble; safety glass; sand, except foundry sand; sandstone for building; sandstone pipes; sawn timber; scaffolding, not of metal; scantlings [carpentry]; schists; sheet piles, not of metal; shuttering, not of metal, for concrete; shutters, not of metal; signalling panels, nonluminous and nonmechanical, not of metal; silica [quartz]; sills, not of metal; silos, not of metal; silver sand; skating rinks [structures], not of metal; slabs, not of metal, for building; slag [building material]; slag stone; slate; slate powder; stables, not of metal; stained-glass windows; staircases, not of metal; stairtreads [steps], not of metal; statues of stone, concrete or marble: statuettes of stone. concrete or marble; stave wood; stone; street gutters, not of metal; stringers [parts of staircases], not of metal; swimming pools [structures], not of metal; swing doors, not of metal; tanks of masonry; tar; tarred strips for building; telegraph posts, not of metal; telephone booths, not of metal; telephone boxes, not of metal; terracotta [building material]; tile floorings, not of metal; tiles, not of metal, for building; tomb or grave

enclosures, not of metal; tomb slabs, not of metal; tombs [monuments], not of metal; tombs, not of metal: tombstone plaques, not of metal; tombstone stelae, not of metal; tombstones; trellises, not of metal; tufa; turnstiles, not of metal; veneer wood; veneers: vinvl siding: wainscotting, not of metal; wall claddings, not of metal, for building; wall linings, not of metal, for building; wall tiles, not of metal; water-pipe valves, not of metal or plastic; water-pipes, not of metal; window frames, not of metal; window glass for building; window glass, other than vehicle window glass; windows, not of metal; wood for making household utensils; wood panelling; wood paving; wood pulp board for building; wood veneers; wood, semi-worked; wooden floor boards; works of art of stone, concrete or marble: works of stonemasonry; xylolith. Furniture, mirrors, picture frames; containers, not of metal, for storage or transport; unworked or semi-worked bone, horn or mother-of-pearl; shells; meerschaum; vellow amber; air beds, not for medical purposes; air cushions, not for medical purposes; air mattresses, not for medical purposes; air pillows, not for medical purposes; ambroid bars; ambroid plates; animal claws; animal hooves; animal horns; anti-roll cushions for babies; armchairs; baby changing mats; bag hangers, not of metal: bakers' bread baskets: bamboo; bamboo curtains; barrel hoops, not of metal; barrels, not of metal; baskets, not of metal; bassinets; bathtub grab bars, not of metal; bead curtains for

decoration; bed bases; bed

Class 20.

casters, not of metal; bed fittings, not of metal; bedding, except linen; beds for household pets: beds: bedsteads of wood; beehives; benches [furniture]; binding screws, not of metal, for cables; bins, not of metal; birdhouses; bolsters; bolts, not of metal: book rests [furniture]; bookcases; bottle caps, not of metal; bottle casings of wood; bottle closures, not of metal; bottle fasteners, not of metal; bottle racks; boxes of wood or plastic; brackets, not of metal, for furniture: brush mountings; bumper guards for cots, other than bed linen; bumper guards for cribs, other than bed linen; bungs, not of metal; busts of wood, wax, plaster or plastic; cabinet work; camping mattresses; carts for computers [furniture]; cask hoops, not of metal; cask stands, not of metal; casks of wood for decanting wine; casks, not of metal; chairs [seats]; chaise lounges; chests for toys; chests of drawers; chests, not of metal; chopping blocks [tables]; clips of plastic for sealing bags; clips, not of metal, for cables and pipes; closures, not of metal, for containers; clothes hangers; clothes hooks, not of metal; coat hangers; coathooks, not of metal: coatstands: coffin fittings, not of metal; coffins; collars, not of metal, for fastening pipes; comb foundations for beehives; console tables; containers, not of metal [storage, transport]; containers, not of metal, for liquid fuel; coral; corks; corks for bottles; corozo; costume stands; cots for babies; counters [tables]; covers for clothing [wardrobe]; cradles; crates; cribs for babies; crucifixes of wood, wax, plaster or plastic, other than

jewelry; cupboards; curtain holders, not of textile material; curtain hooks; curtain rails: curtain rings: curtain rods; curtain rollers; curtain tie-backs; cushions; deck chairs; decorations of plastic for foodstuffs; desks; dinner wagons [furniture]; dispensers for dog waste bags. fixed, not of metal; display boards; display stands; divans; dog kennels; door bells, not of metal, non-electric; door bolts, not of metal; door fasteners, not of metal; door fittings, not of metal; door handles, not of metal: door knockers, not of metal: door stops, not of metal or rubber; doors for furniture; dowels, not of metal; drafting tables; drain traps [valves] of plastic; dressing tables; dressmakers' dummies; edgings of plastic for furniture; embroidery frames; fans for personal use, non-electric; faucets, not of metal, for casks; feet for furniture; figurines [statuettes] of wood, wax, plaster or plastic; filing cabinets; fishing baskets; floating containers, not of metal; flower-pot pedestals; flower-stands [furniture]; fodder racks; footstools; freestanding partitions [furniture]; funerary urns; furniture casters, not of metal; furniture fittings, not of metal; furniture of metal; furniture partitions of wood; furniture shelves; garment covers [storage]; gun racks; hairdressers' chairs; hampers [baskets] for the transport of items; hand-held flagpoles, not of metal: hand-held mirrors [toilet mirrors]; handling pallets, not of metal; hat stands; head positioning pillows for babies; head support cushions for babies; head-rests [furniture]; high chairs for babies; hinges, not of metal; honeycombs; hooks, not of metal, for clothes rails;

horn, unworked or semiworked; hospital beds; house numbers, not of metal, nonluminous: hydrostatic beds. not for medical purposes; identification bracelets, not of metal; identity plates, not of metal; imitation tortoiseshell; index cabinets [furniture]; indoor window blinds [shades] [furniture]; indoor window shades [furniture]; infant walkers; inflatable furniture; inflatable publicity objects; interior textile window blinds; ivory, unworked or semi-worked: ierrycans, not of metal: jewelry organizer displays; kennels for household pets; keyboards for hanging keys; knobs, not of metal; labels of plastic; ladders of wood or plastics; latches, not of metal; lecterns; legs for furniture; letter boxes, not of metal or masonry; library shelves; loading gauge rods, not of metal, for railway wagons; loading pallets, not of metal; lockers; locks, not of metal, for vehicles; locks, other than electric, not of metal; magazine racks; mannequins; massage tables; mats for infant playpens; mats, removable, for sinks; mattresses; meat safes: medicine cabinets; mirror tiles; mirrors [looking glasses]; mobile boarding stairs, not of metal, for passengers; mobiles [decoration]; moldings for picture frames; mooring buoys, not of metal; Moses baskets; mother-of-pearl, unworked or semi-worked; nameplates, not of metal; nesting boxes; nesting boxes for household pets; newspaper display stands; numberplates, not of metal; nuts, not of metal; office furniture; oil drainage containers, not of metal; oyster shells; packaging containers of

plastic; paper blinds; partitions of wood for furniture; pegs [pins], not of metal: pet cushions: picture frame brackets; picture frames; picture rods [frames]; pillows; pins [pegs], not of metal; placards of wood or plastics; plaited straw, except matting; plastic key cards, not encoded and not magnetic; plastic keys; plastic ramps for use with vehicles; plate racks; playpens for babies; plugs [dowels], not of metal; plugs, not of metal; poles, not of metal; pulleys of plastics for blinds; racks [furniture]: rattan; reeds [plaiting materials]; reels of wood for yarn, silk, cord; reels, not of metal, non-mechanical, for flexible hoses; registration plates, not of metal: removable mats or covers for sinks: reservoirs, not of metal nor of masonry; rivets, not of metal; sash fasteners, not of metal, for windows; saw benches [furniture]; saw horses; school furniture; scratching posts for cats; screens [furniture]; screens for fireplaces [furniture]; screw tops, not of metal, for bottles; screws, not of metal; sealing caps, not of metal; seats; seats of metal: sections of wood for beehives; settees; shelves for file cabinets; shelves for storage; shelves for typewriters; shelving units; shoe dowels, not of metal; shoe pegs, not of metal; shoulder poles [yokes]; showcases [furniture]; shower chairs; sideboards; signboards of wood or plastics; silvered glass [mirrors]; slatted indoor blinds; sleeping mats; sleeping pads; sofas; split rings, not of metal, for keys; stag antlers; stair rods; stakes, not of metal, for plants or trees; standing desks; stands for calculating machines; statues of wood, wax, plaster

or plastic; statuettes of wood, wax, plaster or plastic; staves of wood; step stools, not of metal: steps [ladders], not of metal; stools; stoppers, not of glass, metal or rubber; straw edgings; straw mattress; straw mattresses; straw plaits; stuffed animals; stuffed birds; table tops: tables of metal: tables: tailors' dummies: tanks, not of metal nor of masonry; taps, not of metal, for casks; tea carts; tea trolleys; tent pegs, not of metal; tool boxes, not of metal, empty; tool chests, not of metal, empty; tortoiseshell; towel dispensers, fixed, not of metal; towel dispensers, not of metal, fixed; towel stands [furniture]; transport pallets, not of metal; trays, not of metal; trestles [furniture]; trolleys [furniture]; trolleys for computers [furniture]; troughs, not of metal, for mixing mortar; typing desks; umbrella stands; valet stands; valves, not of metal, other than parts of machines; vats, not of metal; vice benches [furniture]; wall plugs, not of metal; wall-mounted baby changing platforms; wardrobes; washstands [furniture]; water beds, not for medical purposes; water-pipe valves of plastic; whalebone, unworked or semi-worked: wickerwork; wind chimes [decoration]; winding spools, not of metal, non-mechanical. for flexible hoses; window fasteners, not of metal; window fittings, not of metal; window stops, not of metal or rubber: wood ribbon: work benches: works of art of wood, wax, plaster or plastic; woven timber blinds [furniture]; writing desks. 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 semiworked glass, except building glass; glassware, porcelain and earthenware; abrasive pads for kitchen purposes; abrasive sponges for scrubbing the skin; aerosol dispensers, not for medical purposes; animal bristles [brushware]; apparatus for wax-polishing, non-electric; aguarium hoods; autoclaves, non-electric, for cooking; baby baths, portable; baking mats; barbecue mitts; basins [receptacles]; baskets for household purposes; basting brushes; basting spoons [cooking utensils]; beaters, non-electric; beer mugs; bird baths; birdcages; blenders, non-electric, for household purposes; boot jacks; boot trees [stretchers]; bottle openers, electric and nonelectric; bottles; bowls [basins]; boxes for dispensing paper towels; boxes for sweetmeats; boxes of glass; bread baskets for household purposes; bread bins; bread boards; broom handles; brooms; brush goods; brushes; brushes for cleaning tanks and containers; brushes for footwear: buckets: buckets made of woven fabrics; buckskin for cleaning; bulb basters; busts of porcelain, ceramic, earthenware, terracotta or glass; butter dishes; butter-dish covers; buttonhooks; cabarets [trays]; cages for household pets; cake decorating tips and tubes; cake moulds; candelabra [candlesticks]; candle extinguishers; candle jars [holders]; candle rings; candlesticks; candy boxes; car washing mitts; carboys; carpet beaters [hand instruments]; carpet sweepers; cauldrons; ceramics for household purposes; chamber pots;

Class 21.

chamois leather for cleaning; cheese-dish covers; china ornaments; chopsticks; cinder sifters [household utensils]: cleaning instruments, handoperated; cleaning tow; closures for pot lids; cloth for washing floors; clothes-pegs; clothes-pins; clothing stretchers: cloths for cleaning: coasters, not of paper or textile; cocktail shakers; cocktail stirrers; coffee filters, non-electric; coffee grinders, hand-operated; coffee percolators, non-electric; coffee services [tableware]; coffeepots, non-electric; coin banks; cold packs for chilling food and beverages; comb cases; combs; combs for animals; confectioners' decorating bags [pastry bags]; containers for household or kitchen use; cookery moulds; cookie [biscuit] cutters; cookie jars; cooking mesh bags, other than for microwaves; cooking pins of metal; cooking pot sets; cooking pots; cooking skewers of metal; cooking utensils, non-electric; coolers [ice pails]; corkscrews, electric and non-electric; cosmetic spatulas; cosmetic utensils; cotton waste for cleaning; covers for dishes; covers, not of paper, for flower pots; crockery; cruet sets for oil and vinegar; cruets; crumb trays; crushers for kitchen use, non-electric; crystal [glassware]; cups; cups of paper or plastic; currycombs; cutting boards for the kitchen; decanter tags; decanters; deep fryers, nonelectric; demijohns; deodorizing apparatus for personal use; dish covers; dishes; dishes for soap; dishwashing brushes; disposable table plates; drinking bottles for sports; drinking glasses; drinking horns; drinking straws;

drinking troughs; drinking vessels; dripping pans; drying racks for laundry; dustbins; dusting apparatus, nonelectric; dusting cloths [rags]; earthenware; earthenware saucepans; egg cups; egg separators, non-electric, for household purposes; electric brushes, except parts of machines: electric combs: electric devices for attracting and killing insects; enamelled glass, not for building; epergnes; eyebrow brushes; eyelash brushes; featherdusters; feeding troughs; fiberglass thread, other than for textile use; fiberglass, other than for insulation or textile use; figurines of porcelain, ceramic, earthenware, terra-cotta or glass; fitted picnic baskets, including dishes; fitted vanity cases: flasks: flat-iron stands: floss for dental purposes; flower pots; flower-pot covers, not of paper; fly swatters; fly traps; foam toe separators for use in pedicures; food steamers, nonelectric; fruit cups; fruit presses, non-electric, for household purposes; frying pans; funnels; furniture dusters; fused silica [semiworked product], other than for building; garbage cans; gardening gloves; garlic presses [kitchen utensils]; glass bowls; glass bulbs [receptacles]; glass flasks [containers]; glass for vehicle windows [semi-finished product]; glass incorporating fine electrical conductors; glass jars [carboys]; glass stoppers; glass vials [receptacles]; glass wool, other than for insulation; glass, unworked or semiworked, except building glass; glasses [receptacles]; glove stretchers; gloves for household purposes; gluepots; graters for kitchen use;

griddles [cooking utensils]; gridiron supports; grill supports; grills [cooking utensils]: hair for brushes: heads for electric toothbrushes; heaters for feeding bottles, non-electric; heat-insulated containers; heat-insulated containers for beverages: hip flasks: holders for flowers and plants [flower arranging]; horse brushes; horsehair for brush-making; hot pots, not electrically heated; ice buckets; ice cream scoops; ice cube moulds; ice pails; ice tongs; indoor aquaria; indoor terrariums [plant cultivation]; indoor terrariums [vivariums]; inflatable bath tubs for babies; insect traps; insulating flasks; ironing board covers, shaped; ironing boards; isothermic bags; jugs; kettles, nonelectric; kitchen containers; kitchen grinders, non-electric; kitchen mitts; kitchen utensils; knife rests for the table; ladles for serving wine; lamp-glass brushes; large-toothed combs for the hair; lazy susans; lint removers, electric or nonelectric; liqueur sets; litter boxes for pets; litter trays for pets; lunch boxes; majolica; make-up brushes; make-up removing appliances; makeup sponges; mangers for animals; material for brushmaking; menu card holders; mess-tins; mills for household purposes, hand-operated; mixing spoons [kitchen utensils]; mop wringer buckets; mop wringers; mops; mortars for kitchen use; mosaics of glass, not for building; moulds [kitchen utensils]; mouse traps; mugs; nail brushes; napkin rings; nest eggs, artificial; noodle machines, hand-operated; nozzles for watering cans; nozzles for watering hose; nutcrackers; opal glass; opaline glass; oven mitts; pads

for cleaning; pails; painted glassware; paper plates; pastry cutters; pepper mills, handoperated: pepper pots: perfume burners; perfume sprayers; perfume vaporizers; pestles for kitchen use; pie servers; pig bristles for brushmaking; piggy banks; pipettes [wine-tasters]: pitchers: place mats, not of paper or textile; plate glass [raw material]; plates to prevent milk boiling over; plug-in diffusers for mosquito repellents; plungers for clearing blocked drains; polishing apparatus and machines, for household purposes, non-electric; polishing cloths; polishing gloves; polishing leather; polishing materials for making shiny, except preparations, paper and stone; porcelain ware; portable cool boxes, non-electric; portable coolers, non-electric; pot lids; potholders; pots; pottery; poultry rings; pouring spouts; powder compacts; powder puffs; powdered glass for decoration; pressure cookers, non-electric; rags for cleaning; rails and rings for towels; rat traps; refrigerating bottles; refuse bins; reusable ice cubes; rings for birds; rolling pins, domestic; roses for watering cans; rotary washing lines; salad bowls; salad tongs; salt cellars; salt shakers; saucepan scourers of metal; saucers; scoops for household purposes; scouring pads; scrubbing brushes; services [dishes]; serving ladles; shaving brush stands; shaving brushes; shoe horns; shoe trees [stretchers]; sieves [household utensils]; sifters [household utensils]; signboards of porcelain or glass; siphon bottles for carbonated water; ski wax brushes; skins of chamois for cleaning; smoke absorbers for household purposes; soap

boxes; soap dispensers; soap holders; soup bowls; spatulas for kitchen use; spice sets; sponge holders: sponges for household purposes; sprinklers; sprinklers for watering flowers and plants; sprinkling devices; stands for portable baby baths; stands for shaving brushes: statues of porcelain, ceramic, earthenware, terra-cotta or glass; statuettes of porcelain, ceramic, earthenware, terracotta or glass; steel wool for cleaning; stew-pans; strainers for household purposes; straws for drinking; stretchers for clothing; sugar bowls; sugar tongs; syringes for watering flowers and plants; table napkin holders; table plates; tablemats, not of paper or textile; tableware, other than knives, forks and spoons; tankards; tanks [indoor aquaria]; tar-brushes, long handled; tart scoops; tea bag rests; tea balls; tea caddies; tea cosies: tea infusers: tea services [tableware]; tea strainers; teapots; thermally insulated containers for food; tie presses; toilet brushes; toilet cases; toilet paper dispensers; toilet paper holders; toilet sponges; toilet utensils: toothbrushes: toothbrushes, electric; toothpick holders; toothpicks; tortilla presses, non-electric [kitchen utensils]; towel rails and rings; trash cans; trays for household purposes; trays of paper, for household purposes; trivets [table utensils]; trouser presses; urns; utensils for household purposes; vacuum bottles; vases; vegetable dishes; vessels of metal for making ices and iced drinks; vitreous silica fibers, other than for textile use; waffle irons, nonelectric; washing boards; washtubs; waste paper baskets; water apparatus for

cleaning teeth and gums; watering cans; watering devices; wax-polishing appliances, non-electric, for shoes; whisks, non-electric, for household purposes; window-boxes; wine aerators; wine tasters [siphons]; wool waste for cleaning; works of art of porcelain, ceramic, earthenware, terra-cotta or glass.

Class 22.

Ropes and string; tents and tarpaulins; awnings of textile or synthetic materials; 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; animal hair; animal feeding nets; awnings of synthetic materials; awnings of textile; bags [envelopes, pouches] of textile, for packaging; belts, not of metal, for handling loads; binding thread, not of metal, for agricultural purposes; bindings, not of metal; body bags; bottle envelopes of straw; braces, not of metal, for handling loads; brattice cloth; cables, not of metal; camel hair; canvas for sails; car towing ropes; carbon fibers for textile use; carded wool; coconut fiber; cocoons; combed wool; cords for hanging pictures; cotton tow: cotton waste [flock] for padding and stuffing; covers for camouflage; down [feathers]; drop cloths; dust sheets; eiderdown; esparto grass; feathers for bedding; feathers for stuffing upholstery; fibrous gaskets for ships; fishing nets; fleece wool; flock [stuffing]; glass fibers for textile use; grasses for upholstering; hammocks; harness, not of metal, for handling loads; hemp; hemp bands; horsehair; jute; kapok;

ladder tapes for Venetian blinds; ladder tapes or

webbing for Venetian blinds;

liber: linters: mail bags: mesh bags for washing laundry; net pens for fish farming; nets for camouflage; nets; network; outdoor blinds of textile; packing [cushioning, stuffing] materials, not of rubber. plastics, paper or cardboard; packing rope; packing string; packing, of straw, for bottles; padding materials, not of rubber, plastics, paper or cardboard; pig bristles; plastic fibers for textile use; purse seines: raffia: ramie fiber: raw cotton; raw fibrous textile; raw linen [flax]; raw or treated wool; raw silk; rope ladders; ropes; ropes, not of metal; sails; sails for ski sailing; sash cords; sawdust; schappe [raw silk waste]; seaweed for stuffing; sheafbinding yarns; shorn wool; silk flock; silk waste; sisal; slings, not of metal, for handling loads; snares [nets]; straps, not of metal, for handling loads; straw for stuffing upholstery; straw wrappers for bottles; string; strips for tying-up vines; stuffing, not of rubber, plastics, paper or cardboard; tarpaulins; tents; textile fibers; thread, not of metal, for wrapping or binding; tow; twine for nets; twine made of paper; upholstery wool [stuffing]; vehicle covers, not fitted; vitreous silica fibers for textile use; wadding for filtering; wadding for padding and stuffing upholstery; wax ends; whipcord; wood shavings; wood wool; wool flock; wrapping or binding bands, not of metal. Yarns and threads, for textile use; chenille yarn; coir thread and yarn; cotton thread and varn; darning thread and varn; elastic thread and yarn for textile use; embroidery thread

Class 23.

and yarn; fiberglass thread for textile use; hemp thread and yarn; jute thread and yarn; linen thread and yarn; rayon thread and yarn; rubber thread for textile use; sewing thread and yarn; silk thread and yarn; spun cotton; spun silk; spun thread and yarn; spun wool; thread; thread of metal for embroidery; threads of plastic materials for textile use; woollen thread and yarn; worsted; yarn.

Class 24.

Textiles and substitutes for textiles; household linen; curtains of textile or plastic; adhesive fabric for application by heat; baby buntings; banners of textile or plastic; bath linen, except clothing; bath mitts; bed blankets; bed covers; bed covers of paper; bed linen: bed valances: bedspreads; billiard cloth; blankets for household pets; bolting cloth; brocades; buckram; bunting of textile or plastic; calico; canvas for tapestry or embroidery; cheese cloth; chenille fabric; cheviots [cloth]; cloth; cloths for removing make-up; coasters of textile; cot bumpers [bed linen]; cotton fabrics; coverings of plastic for furniture; coverlets [bedspreads]; covers [loose] for furniture; covers for cushions; crepe [fabric]; crepon; crib bumpers [bed linenl: curtain holders of textile material; damask; diaper changing cloths for babies; diapered linen; dimity; door curtains; drugget; eiderdowns [down coverlets]; elastic woven material: esparto fabric; fabric for footwear; fabric of imitation animal skins; fabric; fabric, impervious to gases, for aeronautical balloons; fabrics for textile use; face towels of textile; felt; fiberglass fabrics for textile use; filtering materials of textile; fitted

toilet lid covers of fabric; flags of textile or plastic; flannel [fabric]; frieze [cloth]; furniture coverings of plastic: furniture coverings of textile; fustian; gauze [cloth]; glass cloths [towels]; gummed cloth, other than for stationery purposes; haircloth [sackcloth]: handkerchiefs of textile; hat linings, of textile, in the piece; hemp cloth; hemp fabric; jersey [fabric]; jute fabric; knitted fabric; labels of textile; linen cloth; lingerie fabric; lining fabric for footwear; linings [textile]; loose covers for furniture: marabouts [cloth]; mattress covers; moleskin [fabric]; mosquito nets; muslin fabric; net curtains; non-woven textile fabrics; oilcloth for use as tablecloths; pillow shams; pillowcases; place mats of textile; plastic material [substitute for fabrics]; printed calico cloth; printers' blankets of textile; quilts; ramie fabric; rayon fabric; serviettes of textile; sheets [textile]; shower curtains of textile or plastic; shrouds; silk [cloth]; silk fabrics for printing patterns; sleeping bag liners; sleeping bags; sleeping bags for babies; table linen, not of paper; table napkins of textile; table runners, not of paper; tablecloths, not of paper; tablemats of textile; taffeta [cloth]; tapestry [wall hangings], of textile; textile material; tick [linen]; ticks [mattress covers]; towels of textile; traced cloth for embroidery; traced cloths for embroidery; travelling rugs [lap robes]; trellis [cloth]; tulle; upholstery fabrics; velvet; wall hangings of textile; woollen cloth; woollen fabric; zephyr [cloth]. Albs; ankle boots; aprons [clothing]; ascots; babies'

pants [underwear]; bandanas

[neckerchiefs]; bath robes;

bath sandals; bath slippers; bathing caps; bathing drawers; bathing suits; bathing trunks; beach clothes: beach shoes: belts [clothing]; berets; bibs, not of paper; bibs, sleeved, not of paper; boas [necklets]; bodices [lingerie]; bodies [underclothing]; boot uppers; boots: boots for sports: boxer shorts; braces for clothing [suspenders]; brassieres; breeches for wear; camisoles; cap peaks; caps [headwear]; chasubles; clothing; clothing for gymnastics; clothing of imitations of leather; clothing of leather: coats: collars [clothing]; combinations [clothing]; corselets; corsets [underclothing]; cuffs; cyclists' clothing; detachable collars; dress shields; dresses; dressing gowns; ear muffs [clothing]; esparto shoes or sandals; fishing vests; fittings of metal for footwear; football boots; football shoes; footmuffs, not electrically heated; footwear; footwear uppers; fur stoles; furs [clothing]; gabardines [clothing]; gaiter straps; gaiters; galoshes; garters; girdles; gloves [clothing]; gymnastic shoes; hairdressing capes; half-boots; hat frames [skeletons]; hats; headbands [clothing]; headgear for wear; heelpieces for footwear; heelpieces for stockings; heels; hoods [clothing]; hosiery; inner soles; jackets [clothing]; jerseys [clothing]; judo uniforms; jumper dresses; jumpers [pullovers]; karate uniforms; kimonos; knickers; knitwear [clothing]; lace boots; layettes [clothing]; leg warmers; leggings [leg warmers]; leggings [trousers]; leotards; liveries; maniples; mantillas; masquerade costumes; miters [hats]; mittens; money belts [clothing]; motorists' clothing; mufflers [neck scarves]; muffs

Class 25.

[clothing]; neck scarfs [mufflers]; neck scarves [mufflers]; neckties; nonslipping devices for footwear: outerclothing; overalls; overcoats; pajamas; panties; paper clothing; paper hats [clothing]; parkas; pelerines; pelisses; petticoats; pinafore dresses: pocket squares: pockets for clothing; ponchos; pullovers; ready-made clothing; ready-made linings [parts of clothing]; sandals; saris; sarongs; sashes for wear; scarfs; shawls; shirt fronts; shirt yokes; shirts; shoes: short-sleeve shirts: shower caps; ski boots; ski gloves; skirts; skorts; skull caps; sleep masks; slippers; slips [underclothing]; smocks; sock suspenders; socks; soles for footwear; spats; sports jerseys; sports shoes; sports singlets; stocking suspenders; stockings; studs for football boots; stuff jackets [clothing]; suits; suspenders; sweatabsorbent socks; sweatabsorbent stockings; sweatabsorbent underclothing; sweat-absorbent underwear; sweaters; swimsuits; teddies [underclothing]; tee-shirts; tights; tips for footwear; togas; top hats; topcoats; trouser straps; trousers; turbans; underclothing; underpants; underwear; uniforms; valenki [felted boots]; veils [clothing]; vests; visors [headwear]; waistcoats; waterproof clothing; welts for footwear; wet suits for waterskiing; wimples; wooden shoes; wristbands [clothing]. Lace and embroidery, ribbons and braid; buttons, hooks and eyes, pins and needles; artificial flowers; hair decorations; false hair; appliqués [haberdashery]; arm bands [clothing accessories]; artificial Christmas garlands; artificial Christmas garlands incorporating lights; artificial

Christmas wreaths: artificial Christmas wreaths incorporating lights; artificial fruit: artificial garlands: artificial plants, other than Christmas trees; badges for wear, not of precious metal; beads, other than for making jewelry; belt clasps; binding needles: birds' feathers [clothing accessories]; blouse fasteners; bobbins for retaining embroidery floss or wool [not parts of machines]; bobby pins; bodkins; bows for the hair; boxes for needles; braids: brassards: brooches [clothing accessories]: buckles [clothing accessories]; buttons; charms, other than for jewelry, key rings or key chains; chenille [passementerie]; collar supports; competitors' numbers; cords for clothing; cords for trimming; corset busks; crochet hooks; crochet needles; darning lasts; darning needles; decorative articles for the hair; dress body fasteners; edgings for clothing; elastic ribbons; embroidery; embroidery needles; entomological pins; expanding bands for holding sleeves; eyelets for clothing; false beards; false hems; false moustaches; fancy goods [embroidery]; fastenings for braces; fastenings for clothing; fastenings for suspenders; feathers [clothing accessories]; festoons [embroidery]; frills [lacework]; frills for clothing; fringes; gold embroidery; haberdashery [dressmakers' articles], except thread; haberdashery bows; haberdashery ribbons; hair bands; hair barrettes; hair coloring caps; hair curlers, electric and non-electric, other than hand implements; hair curling papers; hair curling pins; hair extensions; hair grips; hair nets; hair pins; hair

Class 26.

slides; hat bands; hat trimmings; hatbands; heat adhesive patches for decoration of textile articles [haberdashery]; heat adhesive patches for repairing textile articles; hook and pile fastening tapes; hooks [haberdashery]; hooks for corsets: human hair: knitting needles; lace for edgings; lace trimmings; letters for marking linen; mica spangles; monogram tabs for marking linen; needle cases; needle cushions; needles; needles for wool combing machines; needle-threaders; numerals for marking linen; numerals or letters for marking linen; ornamental novelty badges [buttons]; ostrich feathers [clothing accessories]; passementerie; picot [lace]; pin cushions; pins, other than jewellery; plaited hair; prize ribbons; ribbons and bows, not of paper, for gift wrapping; ribbons for the hair; rosettes [haberdashery]; rug hooks; saddlers' needles; sewing boxes; sewing kits; sewing needles; sewing thimbles; shoe buckles; shoe evelets; shoe fasteners; shoe hooks; shoe laces; shoe trimmings; shoemakers' needles; shoulder pads for clothing; shuttles for making fishing nets; silver embroidery; skirt flounces; slide fasteners [zippers]; snap fasteners; spangles for clothing; tapes for curtain headings; tassels [haberdashery]; top-knots [pompoms]; toupees; tresses of hair; trimmings for clothing; trouser clips for cyclists; whalebones for corsets; wigs; woollen laces; wreaths of artificial flowers; zip fasteners; zip fasteners for bags; zippers; zippers for bags.

Class 27. Carpets, rugs, mats and matting, linoleum and other

materials for covering existing floors; wall hangings (nontextile); artificial turf; automobile carpets: bath mats: carpet underlay; carpets for automobiles; decorative wall hangings, not of textile; door mats; floor coverings; floor mats, fire-resistant, for fireplaces and barbecues: gymnasium mats; gymnastic mats; linoleum; mats; mats of woven rope for ski slopes; non-slip mats; reed mats; textile wallpaper; vinyl floor coverings; wallpaper; yoga mats.

Class 28.

Video game apparatus; gymnastic and sporting articles; decorations for Christmas trees; amusement machines, automatic and coinoperated; apparatus for games; appliances for gymnastics; arcade video game machines; archery implements; artificial fishing bait; artificial snow for Christmas trees; ascenders [mountaineering equipment]; baby gyms; backgammon games; bags especially designed for skis and surfboards; ball pitching machines; balls for games; bar-bells; baseball gloves; bats for games; batting gloves [accessories for games]; bells for Christmas trees; billiard balls; billiard cue tips; billiard cues; billiard markers; billiard table cushions; billiard tables: bingo cards; bite indicators [fishing tackle]; bite sensors [fishing tackle]; bladders of balls for games; board games; bob-sleighs; body rehabilitation apparatus; bodyboards; body-building apparatus; body-training apparatus; bowling apparatus and machinery; bows for archery; boxing gloves; building blocks [toys]; building games; butterfly nets; camouflage screens [sports articles]; candle holders for

Christmas trees; caps for pistols [toys]; carnival masks; chalk for billiard cues; checkerboards: checkers [games]; chess games; chessboards; chest expanders [exercisers]; chips for gambling; Christmas crackers [party novelties]; Christmas tree stands: Christmas trees of synthetic material; clay pigeon traps; clay pigeons [targets]; climbers' harness; coin-operated billiard tables; confetti; conjuring apparatus; controllers for game consoles; controllers for toys; counters [discs] for games; creels [fishing traps]; cricket bags; cups for dice; darts; decoys for hunting or fishing; detonating caps [toys]; dice; discuses for sports; divot repair tools [golf accessories]; dolls; dolls' beds; dolls' clothes; dolls' feeding bottles; dolls' houses; dolls' rooms; dominoes; draughtboards; draughts [games]; drones [toys]; dumb-bells; edges of skis; elbow guards [sports articles]; electronic targets; exercisers [expanders]; fairground ride apparatus; fencing gauntlets; fencing gloves; fencing masks; fencing weapons; fish hooks; fishing lines; fishing tackle; flippers for swimming; floats for fishing; flying discs [toys]; foosball tables; games; gaming machines for gambling; gloves for games; golf bag carts; golf bag trolleys; golf bags, with or without wheels; golf clubs; golf gloves; gut for fishing; gut for rackets; gyroscopes and flight stabilizers for model aircraft; hang gliders; harness for sailboards; harpoon guns [sports articles]; hockey sticks; horseshoe games; hunting game calls; ice skates; in-line roller skates; jigsaw puzzles; joysticks for video games;

kaleidoscopes; kite reels; kites; knee guards [sports articles]; landing nets for anglers: lures for hunting or fishing; machines for physical exercises; mah-jong; marbles for games; marionettes; masks [playthings]; masts for sailboards; matryoshka dolls; men's athletic supporters [sports articles]; needles for pumps for inflating balls for games; nets for sports; ninepins; novelty toys for parties; novelty toys for playing jokes; ornaments for Christmas trees, except illumination articles and confectionery; pachinkos; paddleboards; paintball guns [sports apparatus]; paintballs [ammunition for paintball guns] [sports apparatus]; paper party hats; paragliders; parlor games; party poppers [party novelties]; percussion caps [toys]; pinatas; pitch mark repair tools [golf accessories]; play balloons; playing balls; playing cards; plush toys; plush toys with attached comfort blanket; poles for pole vaulting; portable games and toys incorporating telecommunication functions; portable games with liquid crystal displays; protective films adapted for screens for portable games; protective paddings [parts of sports suits]; pumps specially adapted for use with balls for games; punching bags; puppets; quoits; rackets; rattles [playthings]; reels for fishing; remote-controlled toy vehicles; rhythmic gymnastics ribbons; ring games; rocking horses; rods for fishing; roller skates; rollers for stationary exercise bicycles; rosin used by athletes; roulette wheels; sailboards; scale model kits [toys]; scale model vehicles; scent lures for hunting or fishing; scooters [toys];

Class 29.

lottery games; seal skins [coverings for skis]; shin guards [sports articles]: shuttlecocks; skateboards; skating boots with skates attached; ski bindings; skis; skittles; skittles [games]; sleds [sports articles]; slides [playthings]: sling shots [sports articles]; slot machines [gaming machines]; snow globes; snowboards; snowshoes; soap bubbles [toys]; sole coverings for skis; spinning tops [toys]; spring boards [sports articles]; starting blocks for sports; stationary exercise bicycles; strings for rackets; stuffed toys; surf skis; surfboard leashes; surfboards; swimming belts; swimming jackets; swimming kick boards; swimming pool air floats; swimming pools [play articles]; swimming webs [flippers]; swings; tables for table tennis; targets; teddy bears; tennis ball throwing apparatus; tennis nets; theatrical masks; toy air pistols; toy dough; toy figures; toy imitation cosmetics; toy mobiles; toy models; toy pistols; toy putty; toy robots; toy vehicles; toys; toys for pets; trampolines; tricycles for infants [toys]; twirling batons; video game machines; water wings; waterskis; weight lifting belts [sports articles]. Meat, fish, poultry and game; meat extracts; preserved, frozen, dried and cooked fruits and vegetables; jellies, jams, compotes; eggs; milk and milk products; oils and fats for food; ajvar [preserved peppers]; albumen for culinary purposes; albumin milk; alginates for culinary purposes; almond milk; almond milk for culinary purposes; almond milk-based beverages; almonds, ground; aloe vera prepared for human

scratch cards for playing

consumption; anchovy, not live; animal marrow for food; apple purée; arrangements of processed fruit; artichokes. preserved; aubergine paste; bacon; beans, preserved; berries, preserved; black pudding; blood sausage; bone oil for food; bouillon; bouillon concentrates: broth: broth concentrates; bulgogi [Korean beef dish]; butter; buttercream; candied nuts; caviar; charcuterie; cheese; clams, not live; cocoa butter for food; coconut butter; coconut fat; coconut milk; coconut milk for culinary purposes; coconut milk-based beverages; coconut oil for food; coconut, desiccated; colza oil for food; compotes; condensed milk; corn dogs; corn oil for food; cottage cheese fritters; cranberry compote; crayfish, not live; cream [dairy products]; croquettes; crustaceans, not live; crystallized fruits; curd; dates; edible birds' nests; edible fats; edible insects, not live; eggplant paste; escamoles [edible ant larvae, prepared]; extra virgin olive oil for food; falafel; fatcontaining mixtures for bread slices; fatty substances for the manufacture of edible fats: fish fillets; fish meal for human consumption; fish mousses; fish roe, prepared; fish, canned: fish, not live: fish, preserved; fish, tinned; fish-based foodstuffs; flavoured nuts; flaxseed oil for food; freeze-dried meat; freeze-dried vegetables; frosted fruits; frozen fruits; fruit chips; fruit jellies; fruit peel; fruit preserved in alcohol; fruit pulp; fruit salads; fruit, preserved; fruit, stewed; fruit-based snack food; fruits, canned; fruits, tinned; galbi [grilled meat dish]; game, not live; gelatine; gherkins; ginger jam;

guacamole [mashed avocado]; ham; hazelnuts, prepared; herrings, not live; hot dog sausages: hummus [chickpea paste]; isinglass for food; jams; jellies for food; kefir [milk beverage]; kephir [milk beverage]; kimchi [fermented vegetable dish]; klipfish [salted and dried cod]: koumiss [milk beverage]; kumys [milk beverage]; lard; laver, preserved; lecithin for culinary purposes; lemon juice for culinary purposes; lentils, preserved; linseed oil for food; liver; liver pastes; liver pâté; lobsters, not live; low-fat potato chips; low-fat potato crisps; lyophilized meat; lyophilized vegetables; maize oil for food; margarine; marmalade; meat; meat jellies; meat, canned; meat, preserved; meat, tinned; milk; milk beverages, milk predominating; milk ferments for culinary purposes; milk products; milk shakes; milk substitutes; mushrooms, preserved; mussels, not live; non-alcoholic eggnog; nutbased spreads; nuts, prepared; oat milk; oils for food; olive oil for food; olives, preserved; onion rings; onions, preserved; oysters, not live; palm kernel oil for food; palm oil for food; peanut butter; peanut milk; peanut milk for culinary purposes; peanut milk-based beverages; peanuts, prepared; peas, preserved; pectin for culinary purposes; pickles; pollen prepared as foodstuff; pork; potato chips; potato crisps; potato flakes; potato fritters; potato-based dumplings; poultry, not live; powdered eggs; powdered milk; prawns, not live; preparations for making bouillon; preparations for making soup; preserved garlic; pressed fruit paste; prostokvasha [soured milk]; protein milk; raisins; rape oil

for food; rennet; rice milk; rice milk for culinary purposes; ryazhenka [fermented baked milk]: salmon, not live; salted fish; salted meats; sardines, not live; sauerkraut; sausage casings, natural or artificial; sausages; sausages in batter; sea-cucumbers, not live: seaweed extracts for food; seeds, prepared; sesame oil for food; shellfish, not live; shrimps, not live; silkworm chrysalis for human consumption; smetana [sour cream]; snail eggs for consumption; soups; soya bean oil for food; soya beans, preserved, for food; soya milk; soya patties; spiny lobsters, not live; suet for food; sunflower oil for food; sunflower seeds, prepared; sweet corn, processed; tahini [sesame seed paste]; tofu; tofu patties; tomato juice for cooking; tomato paste; tomato purée; tripe; truffles, preserved; tuna, not live; vegetable juices for cooking; vegetable marrow paste; vegetable mousses; vegetable salads; vegetable soup preparations; vegetable-based cream; vegetables, canned; vegetables, cooked; vegetables, dried; vegetables, preserved; vegetables, tinned; whey; whipped cream; white of eggs; yakitori; yogurt; yolk of eggs; yuba [tofu skin]. Tapioca; flour; bread, pastries and confectionery; treacle; baking-powder; salt; agave syrup [natural sweetener]; allspice; almond confectionery; almond paste; aniseed; apple sauce [condiment]; aromatic preparations for food; artificial coffee; baking powder; baking soda [bicarbonate of soda for cooking purposes]; baozi

[stuffed buns]; barley meal; batter mixes for okonomiyaki

Class 30.

[Japanese savoury pancakes]; bean meal; bee glue; beer vinegar; bibimbap [rice mixed with vegetables and beef]: binding agents for ice cream; biscuits; bread; bread rolls; breadcrumbs; buckwheat flour; buckwheat, processed; bulgur; buns; burritos; cake batter: cake dough: cake frosting [icing]; cake powder; cakes; candy; candy decorations for cakes; capers; caramels [candy]; celery salt; cereal bars; cereal preparations; cereal-based snack food; chamomile-based beverages: cheeseburgers [sandwiches]; chewing gum; chewing gum for breath freshening; chicory [coffee substitute]; chips [cereal products]; chocolate; chocolate beverages with milk; chocolate decorations for cakes: chocolate mousses: chocolate spreads containing nuts; chocolate-based beverages; chocolate-based spreads; chocolate-coated nuts; chow-chow [condiment]; chutneys [condiments]; cinnamon [spice]; cloves [spice]; cocoa; cocoa beverages with milk; cocoabased beverages; coffee; coffee beverages with milk; coffee flavourings; coffeebased beverages; condiments; confectionery; confectionery for decorating Christmas trees; cookies; cooking salt; corn flakes; corn flour; corn meal; corn, milled; corn, roasted; couscous [semolina]; crackers; cranberry sauce [condiment]; cream of tartar for culinary purposes; croutons; crushed barley; crushed oats; curry [spice]; custard; dessert mousses [confectionery]; dough; dressings for salad; dulce de leche; edible ices; edible paper; edible rice paper; essences for foodstuffs, except etheric essences and essential

oils; ferments for pastes; flavourings, other than essential oils, for beverages; flavourings, other than essential oils, for cakes; flaxseed for culinary purposes [seasoning]; flour-based dumplings; flowers or leaves for use as tea substitutes; fondants [confectionerv]: food flavourings, other than essential oils; freeze-dried dishes with the main ingredient being pasta; freezedried dishes with the main ingredient being rice; frozen yogurt [confectionery ices]; fruit coulis [sauces]; fruit jellies [confectionery]; garden herbs, preserved [seasonings]; gimbap [Korean rice dish]; ginger [spice]; gingerbread; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff; golden syrup; groats for human food; halvah; ham glaze; highprotein cereal bars; hominy; hominy grits; honey; hot dog sandwiches; husked barley; husked oats: ice cream: ice cubes; ice for refreshment; ice, natural or artificial; iced tea; infusions, not medicinal; instant rice; jiaozi [stuffed dumplings]; ketchup [sauce]; kimchijeon [fermented vegetable pancakes]; leaven; linseed for culinary purposes [seasoning]; liquorice [confectionery]; lomper [potato-based flatbread]; lozenges [confectionery]; lyophilized dishes with the main ingredient being pasta; lyophilized dishes with the main ingredient being rice; macaroni; macaroons [pastry]; maize flakes: maize flour: maize meal; maize, milled; maize, roasted; malt biscuits; malt extract for food; malt for human consumption; maltose; marinades; marzipan; mayonnaise; meal; meat gravies; meat pies; meat

tenderizers for household purposes; minced garlic [condiment]; mint for confectionery: mints for breath freshening; mirror icing [mirror glaze]; miso [condiment]; molasses for food; muesli; mustard; mustard meal: natural sweeteners: noodle-based prepared meals; noodles; nut flours; nutmegs; oat flakes; oat-based food; oatmeal; okonomiyaki [Japanese savoury pancakes]; onigiri [rice balls]; palm sugar; pancakes; pasta; pasta sauce; pastila [confectionery]; pastilles [confectionery]; pastries; pastry dough; pâtés en croûte; peanut confectionery; pelmeni [dumplings stuffed with meat]; pepper; peppermint sweets; peppers [seasonings]; pesto [sauce]; petit-beurre biscuits; petits fours [cakes]; piccalilli; pies; pizzas; popcorn; potato flour; powders for making ice cream; pralines; preparations for stiffening whipped cream; processed seeds for use as a seasoning; propolis; puddings; quiches; quinoa, processed; ramen [Japanese noodle-based dish]; ravioli; relish [condiment]; ribbon vermicelli; rice; rice cakes; rice pudding; rice pulp for culinary purposes; rice-based snack food; royal jelly; rusks; saffron [seasoning]; sago; salt for preserving foodstuffs; sandwiches; sauces [condiments]; sausage binding materials; sea water for cooking; seasonings; seaweed [condiment]; semolina; senbei [rice crackers]; sesame seeds [seasonings]; shaved ice with sweetened red beans; sherbets [ices]; soba noodles; sorbets [ices]; soya bean paste [condiment]; soya flour; soya sauce; spaghetti; spices; spring rolls; star aniseed;

starch for food; stick liquorice [confectionery]; sugar; sugar confectionery; sushi; sweetmeats [candv]: tabbouleh; tacos; tapioca flour; tarts; tea; tea-based beverages; thickening agents for cooking foodstuffs; tomato sauce; tortillas; turmeric; udon noodles: unleavened bread: unroasted coffee: vanilla flavourings for culinary purposes; vanillin [vanilla substitute]; vareniki [stuffed dumplings]; vegetal preparations for use as coffee substitutes; vermicelli [noodles]: vinegar: waffles: wheat flour; wheat germ for human consumption; yeast; zephyr [confectionery]. Raw and unprocessed agricultural, aquacultural,

Class 31.

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; algae, unprocessed, for human or animal consumption; algarovilla for animal consumption; almonds [fruits]; aloe vera plants; anchovy, live; animal fattening preparations; animal foodstuffs; aromatic sand [litter] for pets; arrangements of fresh fruit: artichokes. fresh; bagasses of cane [raw material]; barley; beans, fresh; beet, fresh; berries, fresh; beverages for pets; bird food; bran; bran mash for animal consumption: bred stock: buckwheat, unprocessed; bulbs; bushes; by-products of the processing of cereals, for animal consumption; cattle cake; cattle food; cereal seeds, unprocessed; chestnuts, fresh; chicory roots; chicory, fresh; Christmas trees; citrus fruit, fresh; cocoa beans, raw;

coconut shell; coconuts; cola nuts; copra; crayfish, live; crustaceans, live; cucumbers, fresh: cuttle bone for birds: distillery waste for animal consumption; dog biscuits; draff; edible chews for animals; edible flaxseed, unprocessed; edible insects, live; edible linseed. unprocessed; edible sesame, unprocessed; eggs for hatching, fertilized; fish meal for animal consumption; fish spawn; fish, live; fishing bait, live; flax meal [fodder]; flaxseed for animal consumption: flaxseed meal for animal consumption; flower bulbs; flowers, dried, for decoration; flowers, natural; fodder; forage; fruit residue [marc]; fruit, fresh; garden herbs, fresh; garlic, fresh; grains [cereals]; grains for animal consumption; grapes, fresh; groats for poultry; hay; hazelnuts, fresh; herrings, live; hop cones; hops; juniper berries; koi carp, live; kola nuts; leeks, fresh; lemons, fresh; lentils, fresh; lettuce, fresh; lime for animal forage; linseed for animal consumption; linseed meal for animal consumption; litter for animals; litter peat; livestock fattening preparations; lobsters, live; locust beans, raw: maize: maize cake for cattle; malt for brewing and distilling; marc; mash for fattening livestock; meal for animals; menagerie animals; mushroom spawn for propagation; mushrooms, fresh; mussels, live; nettles; nuts [fruits]; oats; oil cake; olives, fresh; onions, fresh; oranges, fresh; oysters, live; palm trees; palms [leaves of the palm tree]; peanut cake for animals; peanut meal for animals; peanuts, fresh; peas, fresh; peppers [plants]; pet food; pine cones; plant seeds; plants; plants, dried, for

decoration; pollen [raw material]; potatoes, fresh; poultry, live; preparations for egg laving poultry; quinoa. unprocessed; rape cake for cattle; raw barks; residual products of cereals for animal consumption; residue in a still after distillation; rhubarb, fresh: rice meal for forage: rice, unprocessed; roots for animal consumption; rose bushes; rough cork; rye; salmon, live; salt for cattle; sanded paper [litter] for pets; sardines, live; sea-cucumbers, live; seaweed, unprocessed, for human or animal consumption; seed germ for botanical purposes; seedlings; seeds for planting; shellfish, live; shrubs; silkworm eggs; silkworms; sod; spinach, fresh; spiny lobsters, live; squashes, fresh; stall food for animals; straw [forage]; straw litter; straw mulch; strengthening animal forage; sugarcane; trees; truffles, fresh; trunks of trees; tuna, live; turf, natural; undressed timber; unprocessed sweet corn ears [husked or unhusked]; unsawn timber; vegetable marrows, fresh; vegetables, fresh; vine plants; wheat; wheat germ for animal consumption; wood chips for the manufacture of wood pulp; wreaths of natural flowers; yeast for animal consumption.

Class 32.

Fruit beverages; syrups and other preparations for making beverages; aerated water; aloe vera drinks, non-alcoholic; aperitifs, non-alcoholic; barley wine [beer]; beer; beer wort; beer-based cocktails; cider, non-alcoholic; cocktails, non-alcoholic; energy drinks; essences for making beverages; extracts of hops for making beer; fruit juices; fruit nectars, non-alcoholic; ginger ale; ginger beer; grape must,

unfermented; isotonic beverages; kvass [nonalcoholic beverage]; lemonades: lithia water: malt beer: malt wort: mineral water [beverages]; must; nonalcoholic beverages; nonalcoholic beverages flavoured with coffee; non-alcoholic beverages flavoured with tea: non-alcoholic fruit extracts; non-alcoholic fruit juice beverages; non-alcoholic honey-based beverages; orgeat; pastilles for effervescing beverages; powders for effervescing beverages; preparations for making beverages; preparations for making liqueurs; protein-enriched sports beverages; preparations for making aerated water; rice-based beverages, other than milk substitutes; sarsaparilla [non-alcoholic beverage]; seltzer water; sherbets [beverages]; smoothies; soda water; soft drinks; sorbets [beverages]; soya-based beverages, other than milk substitutes; syrups for beverages; syrups for lemonade; table waters; tomato juice [beverage]; vegetable juices [beverages]; waters [beverages]; whey beverages. Alcoholic beverages (except

beers); anise [liqueur]; alcoholic beverages containing fruit; alcoholic beverages, except beer; alcoholic essences; alcoho

Class 33.

beverages, except beer; alcoholic essences; alcoholic essences; alcoholic extracts; anisette [liqueur]; aperitifs; arrack [arak]; baijiu [Chinese distilled alcoholic beverage]; bitters; brandy; cider; cocktails; curacao; digesters [liqueurs and spirits]; distilled beverages; fruit extracts, alcoholic; gin; kirsch; liqueurs; mead [hydromel]; nira [sugarcanebased alcoholic beverage]; peppermint liqueurs; perry; piquette; pre-mixed alcoholic

beverages, other than beerbased; rice alcohol; rum; sake; spirits [beverages]; vodka; whisky; wine.

Class 34

Smokers' articles; absorbent paper for tobacco pipes; ashtrays for smokers; books of cigarette papers; chewing tobacco; cigar cases; cigar cutters: cigar holders: cigarette cases; cigarette filters; cigarette holders; cigarette paper; cigarette tips; cigarettes; cigarettes containing tobacco substitutes, not for medical purposes; cigarillos; cigars; electronic cigarettes; firestones; flavorings, other than essential oils, for tobacco; flavorings, other than essential oils, for use in electronic cigarettes; gas containers for cigar lighters; herbs for smoking; humidors; lighters for smokers; liquid solutions for use in electronic cigarettes; match holders; matchboxes; matches; mouthpieces for cigarette holders; oral vaporizers for smokers; pipe cleaners for tobacco pipes; pipe racks for tobacco pipes; pocket machines for rolling cigarettes; snuff; snuff boxes; spittoons for tobacco users; tips of yellow amber for cigar and cigarette holders; tobacco; tobacco jars; tobacco pipes; tobacco pouches.

Class 35.

Advertising; business management; business administration; office functions; administration of frequent flyer programs; accounting; administration of consumer loyalty programs; administrative assistance in responding to calls for tenders; administrative assistance in responding to requests for proposals [RFPs]; administrative processing of purchase orders; advertising agency services; advertising by mail order; advisory

services for business management; appointment reminder services [office functionsl: appointment scheduling services [office functions]; arranging newspaper subscriptions for others; arranging subscriptions to telecommunication services for others; auctioneering; billposting; book-keeping; business appraisals; business auditing; business efficiency expert services; business information; business inquiries; business intermediary services relating to the matching of potential private investors with entrepreneurs needing funding; business investigations; business management and organization consultancy; business management assistance; business management consultancy; business management for freelance service providers; business management of hotels; business management of performing artists; business management of reimbursement programs for others; business management of sports people; business organization consultancy; business project management services for construction projects; business research; commercial administration of the licensing of the goods and services of others; commercial information agency services; commercial information and advice for consumers in the choice of products and services: commercial intermediation services: commercial or industrial management assistance; competitive intelligence services; compilation of information into computer databases; compilation of statistics; compiling indexes

of information for commercial or advertising purposes; computerized file management: consultancy regarding advertising communication strategies; consultancy regarding public relations communication strategies; cost price analysis; data search in computer files for others; demonstration of goods; design of advertising materials; direct mail advertising; dissemination of advertising matter; distribution of samples; document reproduction; drawing up of statements of accounts; economic forecasting; employment agency services; financial auditing; gift registry services; import-export agency services; interim business management; invoicing; layout services for advertising purposes; market intelligence services; market studies; marketing; marketing in the framework of software publishing; marketing research; modelling for advertising or sales promotion; negotiation and conclusion of commercial transactions for third parties; negotiation of business contracts for others; news clipping services; office machines and equipment rental; on-line advertising on a computer network; online retail services for downloadable and prerecorded music and movies; online retail services for downloadable digital music; online retail services for downloadable ring tones; opinion polling; organization of exhibitions for commercial or advertising purposes; organization of fashion shows for promotional purposes; organization of trade fairs for commercial or advertising purposes; outdoor advertising;

outsourced administrative management for companies; outsourcing services [business assistancel: pay per click advertising; payroll preparation; personnel management consultancy; personnel recruitment; photocopying services; presentation of goods on communication media, for retail purposes; price comparison services; procurement services for others [purchasing goods and services for other businesses]; production of advertising films; production of teleshopping programs; professional business consultancy; promotion of goods and services through sponsorship of sports events; providing business information via a web site; provision of an on-line marketplace for buyers and sellers of goods and services; provision of commercial and business contact information: psychological testing for the selection of personnel; public relations; publication of publicity texts; publicity agency services; publicity material rental; radio advertising; registration of written communications and data; relocation services for businesses: rental of advertising space; rental of advertising time on communication media; rental of billboards [advertising boards]; rental of photocopying machines; rental of sales stands; rental of vending machines; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; retail services for works of art provided by art galleries; sales promotion for others; scriptwriting for advertising purposes; search engine optimization for sales

promotion; secretarial services; shop window dressing; shorthand; sponsorship search: systemization of information into computer databases; targeted marketing; tax filing services; tax preparation; telemarketing services; telephone answering for unavailable subscribers; television advertising; transcription of communications [office functions]; typing; updating and maintenance of data in computer databases; updating and maintenance of information in registries; updating of advertising material; web indexing for commercial or advertising purposes; web site traffic optimization; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; word processing; writing of curriculum vitae for others; writing of publicity texts; writing of résumés for others.

Class 38.

Telecommunications; cable television broadcasting; communications by cellular phones; communications by computer terminals; communications by fiber optic networks; communications by telegrams; communications by telephone; computer aided transmission of messages and images; electronic bulletin board services [telecommunications services]; facsimile transmission; information about telecommunication: message sending; news agency services; paging services [radio, telephone or other means of electronic communication]; providing access to databases; providing internet chatrooms; providing online forums; providing telecommunication channels

for teleshopping services; providing telecommunications connections to a global computer network: providing user access to global computer networks; radio broadcasting; radio communications; rental of access time to global computer networks; rental of facsimile apparatus; rental of message sending apparatus; rental of modems; rental of telecommunication equipment; rental of telephones; satellite transmission; streaming of data; telecommunications routing and junction services: teleconferencing services; telegraph services; telephone services; television broadcasting; telex services; transmission of digital files; transmission of electronic mail; transmission of greeting cards online: transmission of telegrams; videoconferencing services; video-on-demand transmission; voice mail services: wireless broadcasting.

Class 39.

Transport; packaging and storage of goods; travel arrangement; air transport; aircraft rental; ambulance transport; armored-car transport; arranging of cruises; arranging of transportation for travel tours; barge transport; boat rental; boat storage; boat transport; booking of seats for travel; bottling services; bus transport; car parking; car rental; car sharing services; car transport; carting; cash replenishment of automated teller machines: chauffeur services: collection of recyclable goods [transport]; courier services [messages or merchandise]; delivery of goods; delivery of goods by mail order; delivery of newspapers; distribution of energy; electricity distribution; escorting of

travellers; ferry-boat transport; flower delivery; franking of mail; freight [shipping of goods]: freight brokerage; freight forwarding; freighting; frozen-food locker rental; garage rental; gift wrapping; guarded transport of valuables; hauling; horse rental: ice-breaking: launching of satellites for others; lighterage services; marine transport; message delivery; motor coach rental; newspaper delivery; operating canal locks; packaging of goods; parcel delivery; parking place rental; passenger transport; physical storage of electronically stored data or documents; piloting; pleasure boat transport; porterage; providing driving directions for travel purposes; railway coach rental; railway transport; railway truck rental; refloating of ships; refrigerator rental; removal services; rental of aircraft engines; rental of diving bells; rental of diving suits; rental of electric wine cellars; rental of freezers; rental of motor racing cars; rental of navigational systems; rental of storage containers; rental of tractors; rental of vehicle roof racks: rental of warehouses; rental of wheelchairs; rescue operations [transport]; river transport; salvage of ships; salvaging; shipbrokerage; stevedoring; storage; storage information; storage of goods; streetcar transport; taxi transport; towing; traffic information; tram transport; transport and storage of trash; transport and storage of waste; transport brokerage; transport by pipeline; transport of travellers; transport reservation; transport services for sightseeing tours; transportation information; transportation logistics;

transporting furniture; travel reservation; underwater salvage; unloading cargo; vehicle breakdown towing services; vehicle rental; warehousing; water distribution; water supplying wrapping of goods.

Abrasion: air deodorising: air

Class 40.

distribution; water supplying; wrapping of goods. Abrasion; air deodorising; air freshening: air purification: applying finishes to textiles; blacksmithing; boilermaking; bookbinding; burnishing by abrasion; cadmium plating; chromium plating; cloth cutting; cloth dyeing; cloth edging; cloth fireproofing; cloth pre-shrinking; cloth treating; cloth waterproofing; clothing alteration; colour separation services; creaseresistant treatment for clothing; cryopreservation services; custom assembling of materials for others; custom fashioning of fur; custom tailoring; decontamination of hazardous materials; destruction of waste and trash; dressmaking; dveing services; electroplating; embroidering; engraving; fabric bleaching; fabric fireproofing; fabric waterproofing; flour milling; food and drink preservation; food smoking; framing of works of art; freezing of foods; fruit crushing; fulling of cloth; fur conditioning; fur dyeing; fur glossing; fur mothproofing; fur satining; galvanization; gilding; glassblowing; gold plating; grinding; incineration of waste and trash; key cutting; knitting machine rental; laminating; laser scribing; leather staining; leather working; lithographic printing; magnetization; material treatment information; metal casting; metal plating; metal tempering; metal treating; millworking; nickel plating; offset printing; optical glass grinding; paper finishing;

paper treating; pattern printing; permanent-press treatment of fabrics; photocomposing services: photographic film development; photographic printing; photogravure; planing of materials; pottery firing; printing; processing of cinematographic films: processing of oil; production of energy; quilting; recycling of waste and trash; refining services; rental of airconditioning apparatus; rental of boilers; rental of generators; rental of space heating apparatus; saddlery working; sandblasting services; sawing of materials; services of a dental technician; shoe staining; silkscreen printing; silver plating; skin dressing; slaughtering of animals; soldering; sorting of waste and recyclable material [transformation]; stripping finishes; tanning; taxidermy; textile dyeing; textile fireproofing; textile mothproofing; textile treating; timber felling and processing; tin plating; tinting of car windows; upcycling [waste recycling]; vulcanization [material treatment]; warping [looms]; waste treatment [transformation]; water treating; welding services; window tinting treatment, being surface coating; woodworking; wool treating. Education; providing of training; entertainment; sporting and cultural activities; academies [education]: aikido

Class 41.

Education; providing of training; entertainment; sporting and cultural activities; academies [education]; aikido instruction; amusement park services; animal training; arranging and conducting of colloquiums; arranging and conducting of concerts; arranging and conducting of conferences; arranging and conducting of congresses; arranging and conducting of

in-person educational forums; arranging and conducting of seminars; arranging and conducting of symposiums: arranging and conducting of workshops [training]; arranging of beauty contests; boarding school education; booking of seats for shows; bookmobile services: calligraphy services; cinema presentations; club services [entertainment or education]; coaching [training]; conducting fitness classes; conducting guided climbing tours; conducting guided tours; correspondence courses; cultural, educational or entertainment services provided by art galleries; disc jockey services; discotheque services; dubbing; education information: educational examination; educational services: educational services provided by schools; electronic desktop publishing; entertainer services; entertainment information: film production, other than advertising films; gambling services; game services provided online from a computer network; games equipment rental; gymnastic instruction; health club services [health and fitness training]; holiday camp services [entertainment]; instruction services; karaoke services; language interpreter services; layout services, other than for advertising purposes; lending library services; microfilming; mobile library services; modelling for artists; movie studio services; movie theatre presentations; music composition services; news reporters services; nightclub services [entertainment]; nursery schools; on-line publication of electronic books and journals; orchestra services; organization of balls; organization of competitions

[education or entertainment]; organization of cosplay entertainment events; organization of exhibitions for cultural or educational purposes; organization of fashion shows for entertainment purposes; organization of lotteries; organization of shows [impresario services]; organization of sports competitions; party planning [entertainment]; personal trainer services [fitness training]; photographic reporting; photography; physical education; practical training [demonstration]; presentation of circus performances; presentation of live performances; presentation of variety shows; production of music; production of radio and television programmes; production of shows; providing amusement arcade services; providing casino facilities [gambling]; providing films, not downloadable, via video-ondemand services; providing golf facilities; providing museum facilities [presentation, exhibitions]; providing on-line electronic publications, not downloadable; providing online music, not downloadable; providing on-line videos, not downloadable; providing recreation facilities; providing sports facilities; providing television programmes, not downloadable, via video-ondemand services; publication of books; publication of texts, other than publicity texts; radio entertainment; recording studio services; recreation information; religious education; rental of artwork; rental of audio equipment; rental of camcorders; rental of cinematographic apparatus; rental of indoor aquaria; rental of lighting apparatus for theatrical sets or television studios: rental of motion pictures: rental of radio and television sets; rental of show scenery; rental of skin diving equipment; rental of sound recordings; rental of sports equipment, except vehicles; rental of sports grounds; rental of stadium facilities; rental of stage scenery; rental of tennis courts; rental of video cameras; rental of video cassette recorders; rental of videotapes; sado instruction [tea ceremony instruction]; screenplay writing; scriptwriting, other than for advertising purposes; sign language interpretation; songwriting; sport camp services; subtitling; teaching; television entertainment: theatre productions; ticket agency services [entertainment]; timing of sports events; toy rental; training services provided via simulators; translation; tutoring; videotape editing; videotaping; vocational guidance [education or training advice]; vocational retraining; writing of texts; zoological garden services. Services for providing food and drink; temporary accommodation;

Class 43. accommodation bureau services [hotels, boarding houses]; bar services; boarding for animals; boarding house bookings; boarding house services; café services; cafeteria services; canteen services; day-nursery [crèche] services; food and drink catering; food sculpting; holiday camp services [lodging]; hotel reservations; hotel services; motel services; providing campground facilities; reception services for temporary accommodation [management of arrivals and departures]; rental of chairs,

tables, table linen, glassware; rental of cooking apparatus; rental of drinking water dispensers: rental of lighting apparatus; rental of meeting rooms; rental of temporary accommodation; rental of tents; rental of transportable buildings; restaurant services; retirement home services: self-service restaurant services; snack-bar services; temporary accommodation reservations; tourist home services; udon and soba restaurant services.

Priority Date Claimed: 16 April 2018 Russian Federation

Individualnyi prepdprinimatel Korepin Mikhail Aleksandrovich, ul. Moskovskaya, d. 76A, kv. 55, RU-620102 g. Ekaterinburg, Russian Federation

Colour Claimed: White, orange, light orange,

dark orange and black.

Representative: ??VALEVA Olga Sergeevna,

ul. Garibaldi, d. 6, korp. 2, kv. 131, RU-119313 Moscow,

Russian Federation

## **BABAYAGA**

**1430568** 29/08/2018

Class 2.

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; alizarine dyes; agglutinants for paints; aluminium paints; aluminium powder for painting; aniline dyes; annatto [dyestuff]; anti-corrosive bands; anti-corrosive

preparations; anti-fouling paints; anti-rust greases; antirust oils; anti-rust preparations: anti-tarnishing preparations for metals; asbestos paints; auramine; bactericidal paints; badigeon; binding preparations for paints; bitumen varnish; black iapan: bronze powder for painting; bronzing lacquers; Canada balsam; caramel [food colorant]; carbon black [pigment]; carbonyl [wood preservative]; ceramic paints; coatings [paints]; coatings for roofing felt [paints]; coatings for tarred felt [paints]; cobalt oxide [colorant]; cochineal carmine; colophony; colorants; colorants for beer; colorants for beverages; colorants for butter; colorants for liqueurs; colorants for the restoration of furniture in the form of markers; copal; copal varnish; creosote for wood preservation; distempers; dyes; dyestuffs; dyewood; dye-wood; dyewood extracts; edible ink cartridges, filled, for printers; edible inks; enamel paints; enamels [varnishes]; enamels for painting; engraving ink; fireproof paints; fixatives [varnishes]; fixatives for watercolors: fixatives for watercolours; food colorants; food dyes; gamboge for painting; glazes [paints, lacquers]; gum resins; gumlac; indigo [colorant]; ink [toner] for photocopiers; ink for leather; ink for skindressing; lacquers; lamp black [pigment]; lime wash; litharge; malt caramel [food colorant]; malt colorants; marking ink for animals; mastic [natural resin]; metal foil for use in painting, decorating, printing and art; metals in powder form for use in painting, decorating, printing and art; minium; mordants; mordants for

leather; natural resins, raw; oil paints for use in art; oils for the preservation of wood; orange lead; paints; paper for dyeing Easter eggs; pigments; primers; printers' pastes [ink]; printing ink; protective preparations for metals; red lead; repositionable paint patches: saffron [colorant]: sandarac; shellac; shoe dyes; siccatives [drying agents] for paints; sienna earth; silver emulsions [pigments]; silver paste; silvering powders; soot [colorant]; stains for leather; sumac for varnishes: thickeners for paints; thinners for lacquers; thinners for paints; titanium dioxide [pigment]; toner cartridges, filled, for printers and photocopiers; turmeric [colorant]; turpentine [thinner for paints]; undercoating for vehicle chassis; undersealing for vehicle chassis; varnishes; watercolor paints for use in art; white lead; whitewash; wood coatings [paints]; wood dyestuffs; wood mordants; wood preservatives; wood stains; yellowwood [colorant]; zinc oxide [pigment]. Industrial oils and greases, wax; lubricants; dust absorbing, wetting and binding compositions; fuels and illuminants; candles and wicks for lighting; additives, non-chemical, to motor fuel; alcohol [fuel]: anthracite: beeswax: beeswax for use in the manufacture of cosmetics; belting wax; benzene fuel; benzine; biomass fuel; bone oil for industrial purposes; candles: carburants: carnauba wax: castor oil for industrial purposes; ceresine; charcoal [fuel]; Christmas tree candles; coal; coal briquettes; coal dust [fuel]; coal naphtha; coal tar oil; coke; colza oil for industrial purposes; combustible briquettes;

combustible oil; cutting

Class 4.

fluids; diesel oil; dust absorbing compositions; dust binding compositions for sweeping: dust laving compositions; dust removing preparations; electrical energy; ethanol [fuel]; firelighters; firewood; fish oil, not edible; fuel; fuel gas; fuel oil; fuel with an alcohol base; gas for lighting; gas oil; gasoline; grease for arms [weapons]; grease for belts; grease for footwear; grease for leather; greases for the preservation of leather; illuminating grease; illuminating wax; industrial grease; industrial oil; industrial wax; kerosene; lamp wicks; lanolin; lanolin for use in the manufacture of cosmetics; lighting fuel; lignite; ligroin; lubricating graphite; lubricating grease; lubricating oil; mazut; methylated spirit; mineral fuel; moistening oil; motor fuel; motor oil; naphtha; nightlights [candles]; nonslipping preparations for belts; oil-gas; oils for paints; oils for releasing form work [building]; oils for the preservation of leather; oils for the preservation of masonry; oleine; ozokerite; paper spills for lighting; paraffin; peat [fuel]; peat briquettes [fuel]; perfumed candles; petrol; petroleum ether; petroleum jelly for industrial purposes; petroleum, raw or refined; producer gas; rape oil for industrial purposes; solidified gases [fuel]; soya bean oil preparations for non-stick treatment of cooking utensils; stearine; sunflower oil for industrial purposes; tallow; tapers; textile oil; tinder; vaporized fuel mixtures; wax [raw material]; wax for skis; wicks for candles; wood briquettes; wood spills for lighting; wool grease; xylene

fuel.

Class 5.

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 humans and animals; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides; absorbent cotton; absorbent wadding; acai powder dietary supplements; acaricides: acetates for pharmaceutical purposes; acids for pharmaceutical purposes; acne treatment preparations; aconitine; adhesive bands for medical purposes; adhesive plasters; adhesive tapes for medical purposes; adhesives for dentures; adjuvants for medical purposes; air deodorizing preparations; air purifying preparations; albumin dietary supplements; albuminous foodstuffs for medical purposes; albuminous preparations for medical purposes; alcohol for pharmaceutical purposes; aldehydes for pharmaceutical purposes; algicides; alginate dietary supplements; alginates for pharmaceutical purposes; alkaline iodides for pharmaceutical purposes; alkaloids for medical purposes; alloys of precious metals for dental purposes; almond milk for pharmaceutical purposes; aloe vera preparations for pharmaceutical purposes; aluminium acetate for pharmaceutical purposes; amino acids for medical purposes; amino acids for veterinary purposes; anaesthetics; analgesics; angostura bark for medical purposes; animal washes

[insecticides]; anthelmintics; antibacterial handwashes; antibacterial soap; antibiotics; anticryptogamic preparations: antioxidant pills; antiparasitic collars for animals; antiparasitic preparations; antiseptic cotton; antiseptics; anti-uric preparations; appetite suppressant pills; appetite suppressants for medical purposes; aseptic cotton; asthmatic tea; astringents for medical purposes; babies' diaper-pants; babies' diapers; babies' napkin-pants; babies' napkins; bacterial poisons; bacterial preparations for medical and veterinary use; bacteriological culture mediums; bacteriological preparations for medical and veterinary use; balms for medical purposes; balsamic preparations for medical purposes; bandages for dressings; barks for pharmaceutical purposes; bath preparations for medical purposes; bath salts for medical purposes; bicarbonate of soda for pharmaceutical purposes; biocides; biological preparations for medical purposes; biological preparations for veterinary purposes; biological tissue cultures for medical purposes; biological tissue cultures for veterinary purposes; bismuth preparations for pharmaceutical purposes; bismuth subnitrate for pharmaceutical purposes; blood for medical purposes; blood plasma; bone cement for surgical and orthopaedic purposes; bone cement for surgical and orthopedic purposes; bouillons for bacteriological cultures; breast-nursing pads; bromine for pharmaceutical purposes; bronchodilating preparations; bunion pads; by-products of the processing of cereals for dietetic or medical purposes;

cachets for pharmaceutical purposes; cachou for pharmaceutical purposes; calomel [fungicide]: camphor for medical purposes; camphor oil for medical purposes; candy for medical purposes; candy, medicated; capsules for medicines; carbolineum [parasiticide]; casein dietary supplements; castor oil for medical purposes; cattle washes [insecticides]; caustic pencils; caustics for pharmaceutical purposes; cedar wood for use as an insect repellent; cellulose esters for pharmaceutical purposes; cellulose ethers for pharmaceutical purposes; cement for animal hooves; charcoal for pharmaceutical purposes; chemical conductors for electrocardiograph electrodes; chemical contraceptives; chemical preparations for medical purposes; chemical preparations for pharmaceutical purposes; chemical preparations for the diagnosis of pregnancy; chemical preparations for treating phylloxera; chemical preparations for veterinary purposes; chemical preparations to treat mildew; chemical preparations to treat wheat blight; chemical preparations to treat wheat smut; chemical reagents for medical or veterinary purposes; chemicopharmaceutical preparations; chewing gum for medical purposes; chilblain preparations; chinoline for medical purposes; chloroform; cinchona for medical purposes; cocaine; cod liver oil; collagen for medical purposes; collodion for pharmaceutical purposes; collyrium; compresses; condurango bark for medical purposes; contact lens

cleaning preparations; cooling sprays for medical purposes; corn remedies; corn rings for the feet; cotton for medical purposes; cotton sticks for medical purposes; cotton swabs for medical purposes; cream of tartar for pharmaceutical purposes; creosote for pharmaceutical purposes; croton bark; cultures of microorganisms for medical or veterinary use; curare; decoctions for pharmaceutical purposes; dental abrasives; dental amalgams; dental amalgams of gold; dental cements; dental impression materials; dental lacquer; dental mastics; deodorants for clothing and textiles; deodorants, other than for human beings or for animals; depuratives; detergents for medical purposes; diabetic bread adapted for medical use; diagnostic biomarker reagents for medical purposes; diagnostic preparations for medical purposes; diagnostic preparations for veterinary purposes; diapers for incontinents; diapers for pets; diastase for medical purposes; dietary fiber; dietary supplements for animals; dietary supplements with a cosmetic effect; dietetic beverages adapted for medical purposes; dietetic foods adapted for medical purposes; dietetic substances adapted for medical use; digestives for pharmaceutical purposes; digitalin; dill oil for medical purposes; disinfectant soap; disinfectants for chemical toilets: disinfectants for hygiene purposes; dog washes [insecticides]; douching preparations for medical purposes; dressings, medical; drugs for medical purposes; elixirs [pharmaceutical preparations]; enzyme dietary supplements; enzyme

preparations for medical purposes; enzyme preparations for veterinary purposes: enzymes for medical purposes; enzymes for veterinary purposes; ergot for pharmaceutical purposes; esters for pharmaceutical purposes; ethers for pharmaceutical purposes: eucalyptol for pharmaceutical purposes; eucalyptus for pharmaceutical purposes; evacuants; extracts of hops for pharmaceutical purposes; eyepatches for medical purposes; febrifuges; fennel for medical purposes; ferments for pharmaceutical purposes; first-aid boxes, filled; fish meal for pharmaceutical purposes; flaxseed dietary supplements; flaxseed for pharmaceutical purposes; flaxseed meal for pharmaceutical purposes; flaxseed oil dietary supplements; flour for pharmaceutical purposes; flowers of sulfur for pharmaceutical purposes; fly catching adhesives; fly catching paper; fly destroying preparations; fly glue; food for babies; formic aldehyde for pharmaceutical purposes; freeze-dried food adapted for medical purposes; freezedried meat adapted for medical purposes; frostbite salve for pharmaceutical purposes; fumigating pastilles; fumigating sticks; fumigation preparations for medical purposes; fungicides; gallic acid for pharmaceutical purposes; gamboge for medical purposes; gases for medical purposes; gauze for dressings; gelatine for medical purposes; gentian for pharmaceutical purposes; germicides; glucose dietary supplements; glucose for medical purposes; glycerine for medical purposes; glycerophosphates; Goulard

water; greases for medical purposes; greases for veterinary purposes; guaiacol for pharmaceutical purposes: gum for medical purposes; guriun balsam for medical purposes; hematogen; hemoglobin; hemorrhoid preparations; hemostatic pencils: herbal extracts for medical purposes; herbal teas for medicinal purposes; herbicides; homogenized food adapted for medical purposes; hormones for medical purposes; hydrastine; hydrastinine; hydrated chloral for pharmaceutical purposes; hydrogen peroxide for medical purposes; immunostimulants; infant formula; insect repellent incense; insect repellents; insecticidal animal shampoo; insecticidal veterinary washes; insecticides: iodides for pharmaceutical purposes; iodine for pharmaceutical purposes; iodoform; Irish moss for medical purposes; isotopes for medical purposes; jalap; jujube, medicated; lacteal flour for babies; lactose for pharmaceutical purposes; larvae exterminating preparations; laxatives; lead water; lecithin dietary supplements; lecithin for medical purposes; leeches for medical purposes; lice treatment preparations [pediculicides]; lime-based pharmaceutical preparations; liniments; linseed dietary supplements; linseed for pharmaceutical purposes; linseed meal for pharmaceutical purposes; linseed oil dietary supplements; lint for medical purposes; liquorice for pharmaceutical purposes; lotions for pharmaceutical purposes; lotions for veterinary purposes; lozenges for pharmaceutical purposes; lupulin for pharmaceutical

purposes; lyophilized food adapted for medical purposes; lyophilized meat adapted for medical purposes; magnesia for pharmaceutical purposes; malt for pharmaceutical purposes; malted milk beverages for medical purposes; mangrove bark for pharmaceutical purposes: meal for pharmaceutical purposes; media for bacteriological cultures; medical preparations for slimming purposes; medicated after-shave lotions; medicated animal feed: medicated dentifrices: medicated dry shampoos; medicated eyewashes; medicated hair lotions; medicated massage candles; medicated shampoos; medicated shampoos for pets; medicated soap; medicated toiletry preparations; medicinal alcohol: medicinal drinks; medicinal hair growth preparations; medicinal herbs; medicinal infusions: medicinal mud: medicinal oils; medicinal roots; medicinal sediment [mud]: medicinal tea; medicine cases, portable, filled; medicines for alleviating constipation; medicines for dental purposes; medicines for human purposes; medicines for veterinary purposes; melissa water for pharmaceutical purposes; menstruation knickers: menstruation tampons; menthol; mercurial ointments; milk ferments for pharmaceutical purposes; milk sugar for pharmaceutical purposes; milking grease; mineral food supplements: mineral water salts; mineral waters for medical purposes; mint for pharmaceutical purposes; molding wax for dentists; moleskin for medical purposes; mothproof paper; mothproofing paper; mothproofing preparations; mouthwashes for medical

purposes; mud for baths; mustard for pharmaceutical purposes; mustard oil for medical purposes: mustard plasters; mustard poultices; myrobalan bark for pharmaceutical purposes; napkins for incontinents; narcotics; nervines; nicotine gum for use as an aid to stop smoking; nicotine patches for use as aids to stop smoking; nutraceutical preparations for therapeutic or medical purposes; nutritional supplements; nutritive substances for microorganisms; oil of turpentine for pharmaceutical purposes; ointments for pharmaceutical purposes; opiates; opium; opodeldoc; opotherapy preparations; organotherapy preparations; oxygen baths; oxygen for medical purposes; pants, absorbent, for incontinents; panty liners [sanitary]; paper for mustard plasters; paper for mustard poultices; parasiticides; pastilles for pharmaceutical purposes; pearl powder for medical purposes; pectin for pharmaceutical purposes; pediculicidal shampoos; pepsins for pharmaceutical purposes; peptones for pharmaceutical purposes; personal sexual lubricants; pesticides; petroleum jelly for medical purposes; pharmaceutical preparations; pharmaceutical preparations for skin care; pharmaceutical preparations for treating dandruff; pharmaceutical preparations for treating sunburn; pharmaceuticals; phenol for pharmaceutical purposes; phosphates for pharmaceutical purposes; phytotherapy preparations for medical purposes; plant extracts for pharmaceutical purposes; poisons; pollen dietary supplements; pomades

for medical purposes; porcelain for dental prostheses; potassium salts for medical purposes; poultices; powder of cantharides; powdered milk for babies; pre-filled syringes for medical purposes; preparations for callouses; preparations for destroying dry rot fungus: preparations for destroying mice; preparations for destroying noxious plants; preparations for reducing sexual activity; preparations for the treatment of burns; preparations of microorganisms for medical or veterinary use; preparations of trace elements for human and animal use; preparations to facilitate teething; propolis dietary supplements; propolis for pharmaceutical purposes; protein dietary supplements; protein supplements for animals; purgatives; pyrethrum powder; quassia for medical purposes; quebracho for medical purposes; quinine for medical purposes; quinquina for medical purposes; radioactive substances for medical purposes; radiological contrast substances for medical purposes; radium for medical purposes; rat poison; reagent paper for medical purposes; reagent paper for veterinary purposes; remedies for foot perspiration; remedies for perspiration; repellents for dogs; rhubarb roots for pharmaceutical purposes; royal jelly dietary supplements; royal jelly for pharmaceutical purposes; rubber for dental purposes; salts for medical purposes; salts for mineral water baths; sanitary knickers; sanitary napkins; sanitary pads; sanitary panties; sanitary pants; sanitary tampons; sanitary towels; sarsaparilla for medical purposes;

scapulars for surgical purposes; sea water for medicinal bathing; sedatives; semen for artificial insemination; serotherapeutic medicines; serums; sexual stimulant gels; siccatives [drying agents] for medical purposes; slimming pills; slug exterminating preparations; smelling salts; smoking herbs for medical purposes; sodium salts for medical purposes; soil-sterilizing preparations; solutions for contact lenses; solutions for use with contact lenses; solvents for removing adhesive plasters; soporifics; starch for dietetic or pharmaceutical purposes; stem cells for medical purposes; stem cells for veterinary purposes; sterilizing preparations; steroids; stick liquorice for pharmaceutical purposes; sticking plasters; strychnine; styptic preparations; sugar for medical purposes; sulfonamides [medicines]; sulfur sticks [disinfectants]; sunburn ointments; suppositories; surgical dressings; surgical glues; surgical implants comprised of living tissues; syrups for pharmaceutical purposes; tanning pills; tartar for pharmaceutical purposes; teeth filling material; therapeutic preparations for the bath: thermal water: thymol for pharmaceutical purposes; tincture of iodine; tinctures for medical purposes; tissues impregnated with pharmaceutical lotions; tobacco extracts [insecticides]; tobacco-free cigarettes for medical purposes; tonics [medicines]; tranquillizers; transplants [living tissues]; turpentine for pharmaceutical purposes; vaccines; vaginal washes for medical purposes; vermifuges; vermin destroying

Class 6.

preparations; vesicants; veterinary preparations; vine disease treating chemicals; vitamin preparations; vitamin supplement patches; vulnerary sponges; wadding for medical purposes; wart pencils; weedkillers; wheat germ dietary supplements; yeast dietary supplements; yeast for pharmaceutical purposes. 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; advertisement columns of metal; alloys of common metal; aluminium; aluminium foil; aluminium wire; anchor plates; anchors; angle irons of metal; antifriction metal: anvils: anvils [portable]; arbours [structures] of metal; armored doors of metal; armor-plating of metal; aviaries [structures] of metal; badges of metal for vehicles; bag hangers of metal; balls of steel; balustrades of metal; bands of metal for tying-up purposes; barbed wire; barrel hoops of metal; barrels of metal; bars for metal railings; baskets of metal; bathtub grab bars of metal; beacons of metal, non-luminous; beakirons; beams of metal; bed casters of metal; bells: bells for animals: belt stretchers of metal; belts of metal for handling loads; beryllium [glucinium]; bick-irons; bicycle parking installations of metal; binding screws of metal for cables; binding thread of metal for agricultural purposes; bindings of metal; bins of metal; bird baths [structures] of metal; blooms [metallurgy]; bolts of metal; bolts, flat; booths of metal for spraying paint; bottle caps of

metal: bottle closures of metal: bottle fasteners of metal; bottles [metal containers for compressed gas or liquid air; box fasteners of metal; boxes of common metal: braces of metal for handling loads; braces of metal for load handling; brackets of metal for building: brackets of metal for furniture; brads; branching pipes of metal; brass, unwrought or semi-wrought; brazing alloys; bright steel bars; bronze; bronzes [works of artl: bronzes for tombstones: buckles of common metal [hardware]; building materials of metal; building panels of metal; buildings of metal; buildings, transportable, of metal; bungs of metal: burial vaults of metal: busts of common metal: cabanas of metal: cable joints of metal, non-electric; cable linkages of metal, nonelectric; cables of metal, nonelectric: cadmium: casement windows of metal; cashboxes [metal or non-metal]; casings of metal for oilwells; cask stands of metal: casks of metal; cast iron, unwrought or semi-wrought; cast steel; cattle chains; ceilings of metal: cermets: chains of metal; check rails of metal for railways; chests of metal; chicken-houses of metal; chill-molds [foundry]; chimney cowls of metal; chimney pots of metal; chimney shafts of metal; chimneys of metal; chrome iron; chrome ores; chromium; cladding of metal for building; clips of metal for cables and pipes; clips of metal for sealing bags; closures of metal for containers; clothes hooks of metal; cobalt, raw; collars of metal for fastening pipes; common metals, unwrought or semi-wrought; containers of metal [storage, transport];

containers of metal for compressed gas or liquid air; containers of metal for liquid fuel: containers of metal for storing acids; copper rings; copper wire, not insulated; copper, unwrought or semiwrought; cornices of metal; cotter pins of metal; couplings of metal for chains; crampons [climbing irons]; crampons of metal [cramps]; cramps of metal [crampons]; crash barriers of metal for roads; crucifixes of common metal, other than jewelry; dispensers for dog waste bags, fixed, of metal: diving boards of metal: door bells of metal, nonelectric; door bolts of metal; door casings of metal; door closers, non-electric; door fasteners of metal; door fittings of metal; door frames of metal; door handles of metal: door knockers of metal: door openers, non-electric; door panels of metal; door scrapers; door springs, nonelectric; door stops of metal; doors of metal; drain pipes of metal; drain traps [valves] of metal; drawn and polished metal bars; duckboards of metal; ducts and pipes of metal for central heating installations; ducts of metal for ventilating and airconditioning installations; ducts of metal, for central heating installations; elbows of metal for pipes; enclosures of metal for tombs; eye bolts; faucets of metal for casks; fences of metal; ferrotitanium; ferrules of metal; ferrules of metal for handles; ferrules of metal for walking sticks: figurines [statuettes] of common metal; filings of metal; firedogs [andirons]; fireplace mantles of metal; fish plates [rails]; fittings of metal for beds; fittings of metal for building; fittings of metal for coffins; fittings of metal for compressed air

lines; fittings of metal for furniture; fittings of metal for windows; flagpoles [structures] of metal: flanges of metal [collars]; flashing of metal for building; floating containers of metal; floating docks of metal, for mooring boats; floor tiles of metal; floors of metal: foils of metal for wrapping and packaging; folding doors of metal; foot scrapers; foundry molds of metal; frames of metal for building; framework of metal for building; furnace fireguards of metal; furniture casters of metal: galena [ore]: gates of metal; German silver; germanium; girders of metal; gold solder; gratings of metal; grave slabs of metal; grease nipples; greenhouse frames of metal; greenhouses of metal, transportable; grilles of metal; guard rails of metal for railways; gutter pipes of metal; hafnium [celtium]; handcuffs; hand-held flagpoles of metal; handling pallets of metal; hardware of metal, small; harness of metal for handling loads; harness of metal for load handling; hinges of metal; hooks [metal hardwarel: hooks of metal for clothes rails; hooks of metal for roofing slates; hoop iron; hoop steel; hoppers of metal, non-mechanical: horseshoe nails; hot-rolled steel bars; house numbers of metal, nonluminous: ice moulds of metal; identification bracelets of metal; identity plates of metal; indium; ingots of common metal; insect screens of metal: iron ores: iron slabs: iron strip; iron wire; iron, unwrought or semi-wrought; ironmongery; ironwork for doors; ironwork for windows; jalousies of metal; jerrycans of metal; jets of metal; joists of metal; junctions of metal for pipes; keys of metal; knobs of metal; labels of

metal: ladders of metal: latch bars of metal: latches of metal; laths of metal; latticework of metal: lead seals; lead, unwrought or semi-wrought; letter boxes of metal; letters and numerals of common metal, except type; limonite; linings of metal for building: lintels of metal: loading gauge rods of metal for railway wagons; loading pallets of metal; lock bolts; locks of metal for bags; locks of metal for vehicles; locks of metal, other than electric; machine belt fasteners of metal: magnesium: manganese; manhole covers of metal; manifolds of metal for pipelines; masts of metal; materials of metal for funicular railway permanent ways; memorial plaques of metal; memorial plates of metal; metal cages for wild animals; metal ramps for use with vehicles; metals in foil or powder form for 3D printers; metals in powder form; mobile boarding stairs of metal for passengers; moldings of metal for building; moldings of metal for cornices; molybdenum; molybdenum iron; monuments of bronze for tombs: monuments of metal: monuments of metal for tombs; mooring bollards of metal; mooring buoys of metal: nails: nameplates of metal: nickel: nickel silver: niobium; nozzles of metal; numberplates of metal; nuts of metal; oil drainage containers of metal; ores of metal; outdoor blinds of metal: packaging containers of metal; padlocks; paint spraying booths of metal; palings of metal; pantiles of metal; partitions of metal; paving blocks of metal; paving slabs of metal; peeled metal bars; pegs of metal; penstock pipes of metal;

pigsties of metal; pilings of metal; pillars of metal for building; pins [hardware]; pipe muffs of metal; pipes of metal; pipes of metal, for central heating installations; pipework of metal; pitons of metal; platforms, prefabricated, of metal; plugs of metal: poles of metal: poles of metal for power lines; porches [structures] of metal; posts of metal; posts of metal for power lines; pot hooks of metal; prefabricated houses [kits] of metal; preserve tins; preserving boxes of metal; props of metal; pulleys of metal, other than for machines; pyrophoric metals; railroad ties of metal; rails of metal; railway material of metal; railway points; railway sleepers of metal; railway switches; reels of metal, nonmechanical, for flexible hoses: refractory construction materials of metal; registration plates of metal; reinforcing materials of metal for building; reinforcing materials of metal for machine belts; reinforcing materials of metal for pipes; reinforcing materials, of metal, for concrete; reservoirs of metal; rings of metal; rivets of metal; road signs, non-luminous and non-mechanical, of metal; rocket launching platforms of metal; rods of metal for brazing; rods of metal for brazing and welding; rods of metal for welding; roller blinds of steel; roof coverings of metal; roof flashing of metal; roof gutters of metal; roofing of metal; roofing of metal, incorporating photovoltaic cells; roofing tiles of metal; rope thimbles of metal; ropes of metal; runners of metal for sliding doors; safes [metal or nonmetall; safes, electronic; safety cashboxes; safety chains of metal; sash fasteners

of metal for windows; sash pulleys; scaffolding of metal; screw rings; screw tops of metal for bottles: screws of metal; sealing caps of metal; sheaf binders of metal; sheet piles of metal; sheets and plates of metal; shims; shoe dowels of metal; shoe pegs of metal: shuttering of metal for concrete; shutters of metal; signalling panels, nonluminous and nonmechanical, of metal; signboards of metal; signs, non-luminous and nonmechanical, of metal; silicon iron; sills of metal; silos of metal; silver solder; silverplated tin alloys; skating rinks [structures] of metal; slabs of metal for building; sleeves [metal hardware]; slings of metal for handling loads; soldering wire of metal; split rings of common metal for keys; spring locks; springs [metal hardware]; spurs; stables of metal; stair treads [steps] of metal; staircases of metal; stakes of metal for plants or trees; statues of common metal; statuettes of common metal; steel alloys; steel buildings; steel masts; steel pipes; steel sheets; steel strip; steel tubes; steel wire; steel, unwrought or semiwrought; step stools of metal; steps [ladders] of metal; stop collars of metal; stoppers of metal; stops of metal; straphinges of metal; straps of metal for handling loads; straps of metal for load handling; street gutters of metal; stretchers for iron bands [tension links]: stretchers for metal bands [tension links]; stringers [parts of staircases] of metal; strongboxes [metal or nonmetal]; swimming pools [structures] of metal; swing doors of metal; tacks [nails]; tanks of metal; tantalum [metal]; taps of metal for

casks; telegraph posts of metal; telephone booths of metal; telephone boxes of metal: telpher cables: tension links; tent pegs of metal; thread of metal for tying-up purposes; tie plates; tile floorings of metal; tiles of metal for building; tin; tin cans: tinfoil: tinplate: tinplate packings; titanium; titanium iron; tomb slabs of metal; tombac; tombs of metal; tombstone plagues of metal; tombstone stelae of metal; tool boxes of metal, empty; tool chests of metal, empty; towel dispensers, fixed, of metal; transport pallets of metal; traps for wild animals; trays of metal; tree protectors of metal; trellis of metal; troughs of metal for mixing mortar; tubbing of metal; tubes of metal; tungsten; tungsten iron; turnstiles of metal; turntables [railways]; valves of metal, other than parts of machines; vanadium; vats of metal; vice claws of metal; wainscotting of metal; wall claddings of metal for building; wall linings of metal for building; wall plugs of metal; wall tiles of metal; washers of metal; water-pipe valves of metal; water-pipes of metal: weather- or windvanes of metal; weather vanes of metal; wheel clamps [boots]; white metal; wind vanes of metal: wind-driven bird-repelling devices made of metal; winding spools of metal, non-mechanical, for flexible hoses; window casement bolts; window closers, non-electric; window fasteners of metal: window frames of metal: window openers, non-electric; window pulleys; window stops of metal; windows of metal; wire cloth; wire gauze; wire of common metal; wire of common metal alloys, except fuse wire; wire rope; wire

stretchers [tension links]; works of art of common metal; wrapping or binding bands of metal; zinc; zirconium.

Class 7.

Machine tools, poweroperated 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; 3D printing pens; 3D printers; automatic vending machines; acetylene cleaning apparatus; adhesive bands for pulleys; adhesive tape dispensers [machines]; aerating pumps for aquaria; aerocondensers; aeronautical engines; aeroplane engines; agitators; agricultural elevators; agricultural implements, other than handoperated; agricultural machines; air brushes for applying colour; air condensers; air cushion devices for moving loads; air pumps [garage installations]; air suction machines: alternators; anti-friction bearings for machines; antifriction pads for machines; anti-pollution devices for motors and engines; apparatus for aerating beverages; apparatus for aerating water; apparatus for drawing up beer under pressure; apparatus for dressing; apparatus for machining; aprons [parts of machines]; atomisers [machines]; automatic grapnels for marine purposes; axles for machines; ball rings for bearings; ball-bearings; basket presses; bearing brackets for machines; bearings [parts of machines]; bearings for transmission shafts; beaters, electric; beating machines; beer pumps; bellows [parts of machines]; belt conveyors; belts for conveyors; belts for

machines; belts for motors and engines; bending machines; beverage preparation machines. electromechanical; bicycle assembling machines; bicycle dynamos; binding apparatus for hay; bitumen making machines; blade holders [parts of machines1: blade sharpening [stropping] machines; blades [parts of machines]; blenders, electric, for household purposes; blowing machines; blowing machines for the compression, exhaustion and transport of gases; blowing machines for the compression, sucking and carrying of grain; blowing machines or fans for the compression, sucking and carrying of grain; bobbins for weaving looms; boiler tubes [parts of machines]; bookbinding apparatus and machines for industrial purposes; bottle capping machines; bottle filling machines; bottle sealing machines; bottle stoppering machines; bottle washing machines; boxes for matrices [printing]; braiding machines; brake linings, other than for vehicles; brake pads, other than for vehicles; brake segments, other than for vehicles; brake shoes, other than for vehicles: bread cutting machines; brewing machines; brushes [parts of machinesl: brushes for vacuum cleaners; brushes, electrically operated [parts of machines]; bulldozers; butter machines; calenders; camshafts for vehicle engines; can openers, electric; capstans; carbon brushes [electricity]; carburetter feeders; carburetters; card clothing [parts of carding machines]; carding machines; carriage aprons; carriages for knitting machines; cartridges for filtering machines;

catalytic converters; central vacuum cleaning installations; centrifugal machines; centrifugal mills; centrifugal pumps; centrifuges [machines]; chaff cutter blades; chaff cutters; chain saws; chisels for machines; chucks [parts of machines]; churns: cigarette machines for industrial purposes; cinder sifters [machines]; clack valves [parts of machines]; cleaning appliances utilizing steam; clippers [machines]; clutches, other than for land vehicles; coal-cutting machines; coffee grinders, other than hand-operated; coin-operated washing machines; colour-washing machines; compressed air engines; compressed air guns for the extrusion of mastics: compressed air machines; compressed air pumps; compressors [machines]; compressors for refrigerators; concrete mixers [machines]; condensing installations; connecting rods for machines, motors and engines; control cables for machines, engines or motors: control mechanisms for machines, engines or motors; converters for steelworks; conveyors [machines]; cord making machines; corn and grain husking machines; corn husking machines; couplings, other than for land vehicles: cowlings [parts of machines]; cranes [lifting and hoisting apparatus]; crank shafts; crankcases for machines, motors and engines; cranks [parts of machines]; cream/milk separators; crushers for kitchen use, electric; crushing machines; cultivators [machines]; current generators; curtain drawing devices, electrically operated; cutters [machines]; cutting blow pipes, gas-operated; cutting machines; cylinder

heads for engines; cylinders for machines; cylinders for motors and engines; dairy machines: darning machines: dashpot plungers [parts of machines]; de-aerators for feedwater; degreasers [machines]; derricks; diecutting and tapping machines; die-stamping machines: diggers [machines]; dishwashers; disintegrators; distribution machines, automatic; ditchers [ploughs]; dividing machines; door closers, electric; door closers, hydraulic; door closers, pneumatic: door openers. electric; door openers, hydraulic; door openers, pneumatic; drain cocks; drainage machines; drill chucks [parts of machines]; drilling bits [parts of machines]; drilling heads [parts of machines]; drilling machines; drilling rigs, floating or non-floating; driving chains, other than for land vehicles; driving motors, other than for land vehicles; drums [parts of machines]; dust exhausting installations for cleaning purposes; dust removing installations for cleaning purposes; dyeing machines; dynamo belts; dynamo brushes; dynamos; earth moving machines; ejectors; electric arc cutting apparatus; electric arc welding apparatus; electric hammers; electric hand drills; electric welding apparatus; electrical apparatus for sealing plastics [packaging]; electrodes for welding machines; electromechanical machines for chemical industry; electroplating machines; elevating apparatus; elevator belts; elevator chains [parts of machines]; elevator operating apparatus; elevators [lifts]; embossing machines; emergency power generators; engine mounts, other than for

land vehicles; engines for air cushion vehicles; engines for boats; engines, other than for land vehicles: engraving machines; escalators; excavators; exhaust manifold for engines; exhausts for motors and engines; expansion tanks [parts of machinesl: extractors for mines: fan belts for motors and engines; fans for motors and engines; fans for the compression, sucking and carrying of grain; faucets [parts of machines, engines or motors]; feeders [parts of machines]; feeding apparatus for engine boilers; filling machines; filter presses; filtering machines; filters [parts of machines or engines]; filters for cleaning cooling air, for engines; finishing machines; fittings for engine boilers; fleshing machines; flour mill machines; flues for engine boilers; fodder presses; food preparation machines, electromechanical; food processors, electric; forge bellows; foundry machines; freewheels, other than for land vehicles; friezing machines; fruit presses, electric, for household purposes; fuel conversion apparatus for internal combustion engines; fuel dispensing pumps for service stations; fuel economisers for motors and engines; galvanizing machines; garbage disposal units; gas-operated blow torches; gear boxes, other than for land vehicles; gears for weaving looms; gears, other than for land vehicles: generators of electricity; glass-working machines; glaziers' diamonds [parts of machines]; glow plugs for Diesel engines; glue guns, electric; grain husking machines; grain separators; grating machines for

vegetables; grease boxes [parts of machines]; grease rings [parts of machines]; grinding machines: grindstones [parts of machines]; guards [parts of machines]; guides for machines; guns [tools using explosives]; hair clipping machines for animals; hair cutting machines for animals; hammers [parts of machines]; hand-held tools, other than hand-operated; handling apparatus for loading and unloading; handling machines, automatic [manipulators]; hangers [parts of machines]; harrows; harvesting machines; haulage apparatus [mining]; heat exchangers [parts of machines]; hemming machines; high pressure washers; hoists; holding devices for machine tools: hoods [parts of machines]; hoppers [mechanical discharging]; hosiery looms; housings [parts of machines]; hydraulic controls for machines, motors and engines; hydraulic engines and motors; hydraulic turbines; igniting devices for internal combustion engines; igniting magnetos; incubators for eggs; industrial robots; injectors for engines; inking apparatus for printing machines; ironing machines; jacks [machines]; jet engines, other than for land vehicles; joints [parts of engines]; journal boxes [parts of machines]; journals [parts of machines]; joysticks being parts of machines, other than for game machines; juice extractors, electric; kick starters for motorcycles; kitchen grinders, electric; kitchen machines, electric; kneading machines; knitting machines; knives [parts of machines]; knives for mowing machines; knives, electric;

labellers [machines]; lace making machines; lasts for shoes [parts of machines]; lathes [machine tools]: lawnmowers [machines]; leather paring machines; leather-working machines; lift belts; lift operating apparatus; lifting apparatus; lifts, other than ski-lifts: loading ramps: loom shafts; looms; lubricating pumps; lubricators [parts of machines]; machine fly-wheels; machine tools; machine wheels; machine wheelwork; machines and apparatus for carpet shampooing, electric; machines and apparatus for cleaning, electric; machines and apparatus for polishing [electric]; machines and apparatus for wax-polishing, electric; machines for making pasta; machines for processing plastics; machines for the production of mineral water; machines for the production of sugar; machines for the textile industry; mangles; matrices for use in printing; meat choppers [machines]; meat mincers [machines]; mechanized livestock feeders; metal drawing machines; metalworking machines; milking machines; milling machines; mills [machines]; mills for household purposes, other than hand-operated; millstones; mine borers: mineworking machines; mixers [machines]; mixing machines; molding machines; molds [parts of machines]; mortising machines; motorized cultivators: motors for boats: motors, electric. other than for land vehicles: motors, other than for land vehicles; moving sidewalks; moving staircases [escalators]; moving walkways; mowing and reaping machines; mud catchers and collectors [machines]; mufflers for

motors and engines; nail extractors, electric; nail pullers, electric; net hauling machines [fishing]; notchers [machine tools]; nut-tapping machines; oil refining machines; ore treating machines; packaging machines; packing machines; painting machines; paper feeders [printing]; paper machines; papermaking machines; paring machines; parquet wax-polishers, electric; pedal drives for sewing machines; peeling machines; pepper mills, other than hand-operated; pigs for cleaning pipes; piston rings; piston segments; pistons [parts of machines or engines]; pistons for cylinders; pistons for engines; planing machines; ploughs; ploughshares; plunger pistons; pneumatic controls for machines, motors and engines; pneumatic hammers; pneumatic jacks; pneumatic transporters; pneumatic tube conveyors; pneumatic waste oil drainers; potters' wheels; power hammers; presses [machines for industrial purposes]; pressure reducers [parts of machines]; pressure regulators [parts of machines]; pressure valves [parts of machines]; printing cylinders; printing machines; printing machines for use on sheet metal; printing plates; printing presses; printing rollers for machines; propulsion mechanisms, other than for land vehicles; puddling machines; pulleys [parts of machines]; pulleys; pulverisers [machines]; pump diaphragms; pumps [machines]; pumps [parts of machines, engines or motors]; pumps for counter-current swimming; pumps for heating installations; punches for punching machines; punching machines; rack and pinion

jacks; racket stringing machines; radiators [cooling] for motors and engines; raillaving machines; railroad constructing machines; railway wagon lifts; rakes for raking machines; raking machines; rammers [machines]; rams [machines]; reapers: reapers and binders: reapers and threshers; reduction gears, other than for land vehicles; reeling apparatus, mechanical; reels [parts of machines]; reels for weaving looms; reels, mechanical, for flexible hoses; regulators [parts of machines]; rinsing machines; riveting machines; road building machines; road making machines; road rollers; road sweeping machines, selfpropelled; roller bearings; roller bridges; rolling mill cylinders; rolling mills; rotary printing presses; rotary steam presses, portable, for fabrics; rubber tracks being parts of crawlers on agricultural machines; rubber tracks being parts of crawlers on construction machines; rubber tracks being parts of crawlers on loading-unloading machines and apparatus; rubber tracks being parts of crawlers on mining machines; rubber tracks being parts of crawlers on snow ploughs; satinizing machines; sausage making machines; saw benches [parts of machines]; saw blades [parts of machines]; saws [machines]; scale collectors for machine boilers; scissors, electric; screwdrivers, electric; sealing joints [parts of engines]; sealing machines for industrial purposes; self-oiling bearings; self-regulating fuel pumps; sewage pulverizers; sewing machines; shaft couplings [machines]; sharpening machines; sharpening wheels [parts of

machines]; sheaf-binding machines; shearing machines for animals; shears, electric; shock absorber plungers [parts of machines]; shoe lasts [parts of machines]; shoe polishers, electric; shovels, mechanical; shredders [machines] for industrial use; shuttles [parts of machines1: sieves [machines or parts of machines]; sifting installations; sifting machines; silencers for motors and engines; sizing machines; ski edge sharpening tools, electric; slide rests [parts of machines]; sliders for knitting machines; slides for knitting machines; smoothing presses; snow ploughs; soldering apparatus, electric; soldering apparatus, gas-operated; soldering blow pipes, gasoperated; soldering irons, electric; soldering irons, gasoperated; soldering lamps; sorting machines for industry; sowers [machines]; sparking plugs for internal combustion engines; speed governors for machines, engines and motors; spin driers [not heated]; spin dryers [not heated]; spinning frames; spinning machines; spinning wheels; spray guns for paint; spraying machines; springs [parts of machines]; stalk separators [machines]; stamping machines; stands for machines; starters for motors and engines; stators [parts of machines]; steam condensers [parts of machines]; steam engine boilers; steam engines; steam traps; steam/oil separators; steamrollers; stereotype machines; stitching machines; stone-working machines; straw [chaff] cutters; stropping machines; stuffing boxes [parts of machines]; suction cups for milking machines; suction machines for industrial purposes; suction nozzles for

vacuum cleaners; superchargers; superheaters; swaging machines; tables for machines: tambours for embroidery machines; taps [parts of machines, engines or motors]; tarring machines; teat cups for milking machines; tedding machines; thermic lances [machines]: threading machines; threshing machines; tilling machines for agricultural purposes; tilt hammers; tin openers, electric; tobacco processing machines; tools [parts of machines]; torque converters, other than for land vehicles: transmission chains, other than for land vehicles; transmission shafts, other than for land vehicles; transmissions for machines; transmissions, other than for land vehicles; trash compacting machines; trimming machines; trueing machines; trussing apparatus for hay; turbines, other than for land vehicles: turbocompressors; turf removing ploughs; tympans [parts of printing presses]; typecasting machines; typesetting machines [photocomposition]; typesetting machines [printing]; typographic machines; typographic presses; universal joints [Cardan joints]; vacuum cleaner attachments for disseminating perfumes and disinfectants; vacuum cleaner bags; vacuum cleaner hoses; vacuum cleaners; vacuum pumps [machines]; valves [parts of machines]; vegetable spiralizers, electric; vehicle washing installations; vending machines: vibrators [machines] for industrial use; vulcanization apparatus; washing apparatus; washing installations for vehicles; washing machines [laundry]; waste compacting machines; waste disposal units; water

heaters [parts of machines]; water separators; weeding machines; welding apparatus, gas-operated; welding machines, electric; whisks, electric, for household purposes; whitewashing machines; winches; wind turbines; window closers, electric: window closers. hydraulic: window closers. pneumatic; window openers, electric; window openers, hydraulic; window openers, pneumatic; wine presses; winnowers; woodworking machines; wrapping

Class 8.

machines; wringing machines for laundry. Hand tools and implements, hand-operated; cutlery, forks and spoons; side arms, except firearms; razors; abrading instruments [hand instruments]; adzes [tools]; agricultural forks [hand tools]; agricultural implements, hand-operated; air pumps, hand-operated; annular screw plates; apparatus for destroying plant parasites, hand-operated; apparatus for tattooing; augers [hand tools]; awls; axes; bayonets; beard clippers; bench vices [hand implements]; bill-hooks; bits [hand tools]; bits [parts of hand tools]; blade sharpening instruments; blades [hand tools]; blades [weapons]; blades for planes; bludgeons; border shears: borers: bow saws; box cutters; braiders [hand tools]; branding irons; breast drills; budding knives; bushhammers; can openers, non-electric; carpenters' augers; cattle marking tools; cattle shearers; caulking irons; centre punches [hand tools]; ceramic knives; cheese slicers, non-electric; chisels; choppers [knives]; clamps for carpenters or coopers; cleavers; crimping irons; crow bars; curling tongs; cuticle nippers; cuticle tweezers;

cutter bars [hand tools]; cutters; cutting tools [hand tools]; daggers; depilation appliances, electric and nonelectric; dies [hand tools]; diggers [hand tools]; ditchers [hand tools]; draw wires [hand tools]; drawing knives; drill holders [hand tools]; earpiercing apparatus; earth rammers [hand tools]; edge tools [hand tools]; egg slicers, non-electric; embossers [hand tools]; emery boards; emery files; emery grinding wheels; engraving needles; expanders [hand tools]; extension pieces for braces for screw taps: eyelash curlers; farriers' knives; files [tools]; fingernail polishers, electric or nonelectric; fire irons; fireplace bellows [hand tools]; fish tapes [hand tools]; flat irons; fleshing knives [hand tools]; foundry ladles [hand tools]; frames for handsaws; fruit corers; fruit pickers [hand tools]; fruit segmenters; fullers [hand tools]; fulling tools [hand tools]; garden tools, hand-operated; gimlets [hand tools]; glaziers' diamonds [parts of hand tools]; glazing irons; goffering irons; gouges [hand tools]; grafting tools [hand tools]; graving tools [hand tools]; grindstones [hand tools]; guns [hand tools]; guns, handoperated, for the extrusion of mastics: hackles [hand tools]: hainault scythes; hair braiders, electric; hair clippers for animals [hand instruments]; hair clippers for personal use, electric and non-electric; hairremoving tweezers; hammers [hand tools]; hand drills, hand-operated; hand implements for hair curling; hand pumps; hand tools, hand-operated; handles for hand-operated hand tools; harpoons; harpoons for fishing; hatchets; hobby knives [scalpels]; hoes [hand

tools]; holing axes; hollowing bits [parts of hand tools]; hoop cutters [hand tools]; hunting knives: ice picks: implements for decanting liquids [hand tools]; insecticide atomizers [hand tools]; insecticide sprayers [hand tools]; insecticide vaporizers [hand tools]: instruments and tools for skinning animals; instruments for punching tickets; irons [non-electric hand tools]; jigsaws; kitchen mandolines; knife handles; knife steels; knives; knuckle dusters; ladles [hand tools]: lasts [shoemakers' hand tools]; lawn clippers [hand instruments]; leather strops; levers; lifting jacks, handoperated; livestock marking tools: machetes: mallets [hand instruments]; manicure sets; manicure sets, electric: marline spikes; masons' hammers; mattocks; meat choppers [hand tools]; metal band stretchers [hand tools]; metal wire stretchers [hand tools]; milling cutters [hand tools]; mincing knives [hand tools]; miter boxes [hand tools]; molding irons; money scoops; mortars for pounding [hand tools]; mortise axes; mortise chisels; nail buffers. electric or non-electric; nail clippers, electric or nonelectric; nail drawers [hand tools]; nail extractors, handoperated; nail files; nail files, electric; nail nippers; nail pullers, hand-operated; nail punches; needle files; nippers; non-electric caulking guns; numbering punches; oyster openers; palette knives; paring irons [hand tools]; paring knives; pedicure sets; penknives; perforating tools [hand tools]; pestles for pounding [hand tools]; pickaxes; pickhammers; picks [hand tools]; pin punches; pincers; pizza cutters, non-

electric; plane irons; planes; pliers; police batons; polishing irons [glazing tools]; priming irons [hand tools]; pruning knives; pruning scissors; pruning shears; punch pliers [hand tools]; punch rings [knuckle dusters]; punches [hand tools]; rabbeting planes; rakes [hand tools]; rammers [hand tools]; rams [hand tools]; rasps [hand tools]; ratchets [hand tools]; razor blades; razor cases; razor strops; razors, electric or non-electric; reamer sockets; reamers; riveters [hand tools]: riveting hammers [hand tools]; sabres; sand trap rakes; saw blades [parts of hand tools]; saw holders; saws [hand tools]; scaling knives; scissors; scrapers [hand tools]; scrapers for skis; scraping tools [hand tools]; screw stocks [hand tools]; screwdrivers, nonelectric; screw-thread cutters [hand tools]; sculptors' chisels; scythe handles; scythe rings; scythe stones; scythes; secateurs; sharpening instruments; sharpening steels; sharpening stones; sharpening wheels [hand tools]; shaving cases; shear blades; shearers [hand instruments]; shears; shovels [hand tools]; sickles; side arms, other than firearms; silver plate [knives, forks and spoons]; ski edge sharpening tools, hand-operated; sledgehammers; spades [hand tools]; spanners [hand tools]; spatulas [hand tools]; spatulas for use by artists; spoons; squares [hand tools]; stamping-out tools [hand tools]; stamps [hand tools]; stirring sticks for mixing paint; stone hammers; stropping instruments; sword scabbards; swords; syringes for spraying insecticides; table cutlery [knives, forks and spoons]; table forks; table

Class 9.

knives, forks and spoons for babies; table knives, forks and spoons of plastic; tableware [knives, forks and spoons]: tap wrenches; taps [hand tools]; tattoo needles; thistle extractors [hand tools]; tin openers, non-electric; tongs; tool belts [holders]; tree pruners: trowels: trowels [gardening]; truncheons; tube cutters [hand tools]; tube cutting instruments; tweezers; vegetable choppers; vegetable knives; vegetable peelers [hand tools]; vegetable shredders; vegetable slicers; vegetable spiralizers, handoperated; vices; vises; weeding forks [hand tools]; whetstone holders; whetstones; wick trimmers [scissors]; wine bottle foil cutters, hand-operated; wire strippers [hand tools]; wrenches [hand tools]. Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, checking (supervision), life-saving 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 or images; magnetic data carriers, recording discs; compact discs, DVDs and other digital recording media; mechanisms for coin-operated apparatus; cash registers, calculating machines, data processing equipment, computers; computer software; fire-extinguishing apparatus; 3D spectacles; abacuses; accelerometers; accumulator boxes; accumulator jars; accumulators, electric; accumulators, electric, for

vehicles; acid hydrometers;

acidimeters for batteries: acoustic alarms; acoustic conduits; acoustic couplers; actinometers: adding machines; aerials; aerometers; air analysis apparatus; alarm bells, electric; alarms; alcoholmeters; alidades; altimeters; ammeters; amplifiers: amplifying tubes: amplifying valves; anemometers; animated cartoons; anode batteries; anodes; answering machines; antennas; anticathodes; antiglare glasses; anti-interference devices [electricity]; anti-theft warning apparatus; apertometers [optics]; apparatus and installations for the production of X-rays, not for medical purposes; apparatus and instruments for astronomy; apparatus and instruments for physics; apparatus for changing record player needles; apparatus for editing cinematographic film; apparatus for fermentation [laboratory apparatus]; apparatus for measuring the thickness of skins; apparatus for recording distance; apparatus to check franking; apparatus to check stamping mail; appliances for measuring the thickness of leather; armatures [electricity]; asbestos clothing for protection against fire; asbestos gloves for protection against accidents: asbestos screens for firemen: audioand video-receivers; audio interfaces; audio mixers; audiovisual teaching apparatus; automated teller machines [ATM]; automatic indicators of low pressure in vehicle tires; azimuth instruments; baby monitors; baby scales; bags adapted for laptops; balances [steelyards]; balancing apparatus; bar code readers; barometers; bathroom scales: batteries for electronic cigarettes; batteries for

lighting; batteries, electric; batteries, electric, for vehicles; battery boxes; battery chargers: battery jars: beacons, luminous; bells [warning devices]; betatrons; binoculars; biochips; black boxes [data recorders]; blinkers [signalling lights]; blueprint apparatus; boiler control instruments; branch boxes [electricity]; breathing apparatus for underwater swimming; breathing apparatus, except for artificial respiration; bullet-proof clothing; bullet-proof vests; bullet-proof waistcoats; buzzers; cabinets for loudspeakers; cables, electric; calculating machines; calibrating rings; calipers; calorimeters; camcorders; cameras [photography]; capacitors; capillary tubes; carpenters' rules; carriers for dark plates [photography]; cases especially made for photographic apparatus and instruments; cases for smartphones; cash registers; cassette players; cathodes; cathodic anti-corrosion apparatus; cell phone straps; cell phones; cell switches [electricity]; cellular phones; centering apparatus for photographic transparencies; central processing units [processors]; chargers for electric batteries; chargers for electronic cigarettes; charging stations for electric vehicles; chemistry apparatus and instruments; chips [integrated circuits]; choking coils [impedance]; chromatography apparatus for laboratory use; chronographs [time recording apparatus]; cinematographic cameras; cinematographic film, exposed; circuit breakers; circuit closers; circular slide rules; cleaning apparatus for phonograph records; cleaning apparatus for sound recording discs;

clinometers; close-up lenses; clothing especially made for laboratories; clothing for protection against accidents. irradiation and fire; clothing for protection against fire; coaxial cables; coils, electric; coin-operated mechanisms for television sets; coin-operated musical automata [iuke boxes]; collectors, electric; commutators; compact disc players; compact discs [audiovideo]; compact discs [readonly memory]; comparators; compasses for measuring; computer game software; computer hardware; computer keyboards; computer memory devices; computer operating programs, recorded; computer peripheral devices; computer programs [downloadable software]; computer programs, recorded; computer screen saver software. recorded or downloadable; computer software applications, downloadable; computer software platforms, recorded or downloadable; computer software, recorded; computers; condensers [capacitors]; conductors, electric; connected bracelets [measuring instruments]; connections for electric lines; connections, electric; connectors [electricity]; contact lenses; contacts, electric; containers for contact lenses: containers for microscope slides; control panels [electricity]; converters, electric; copper wire, insulated; cordless telephones; correcting lenses [optics]; cosmographic instruments; counterfeit [false] coin detectors; counters; couplers [data processing equipment]; couplings, electric; covers for electric outlets; covers for personal digital assistants [PDAs]; covers for smartphones; covers for tablet

computers; crash test dummies; crucibles [laboratory]; cupels [laboratory]: current rectifiers: cyclotrons; darkroom lamps [photography]; darkrooms [photography]; data processing apparatus; decompression chambers; decorative magnets: demagnetizing apparatus for magnetic tapes; densimeters; densitometers; detectors; diagnostic apparatus, not for medical purposes; diaphragms [acoustics]; diaphragms [photography]; diaphragms for scientific apparatus; dictating machines; diffraction apparatus [microscopy]; digital photo frames; digital signs; digital weather stations; directional compasses; discharge tubes, electric, other than for lighting; disk drives for computers; disks, magnetic; distance measuring apparatus; distance recording apparatus; distillation apparatus for scientific purposes; distribution boards [electricity]; distribution boxes [electricity]; distribution consoles [electricity]; divers' masks; diving suits; DNA chips; dog whistles; dosage dispensers; dosimeters; downloadable graphics for mobile phones; downloadable image files; downloadable music files; downloadable ring tones for mobile phones; drainers for use in photography; dressmakers' measures; drying apparatus for photographic prints; drying racks [photography]; ducts [electricity]; DVD players; dynamometers; ear plugs for divers; egg timers [sandglasses]; egg-candlers; electric and electronic effects units for musical instruments; electric apparatus for commutation; electric apparatus for remote ignition;

electric discharge tubes, other than for lighting; electric door bells; electric installations for the remote control of industrial operations; electric loss indicators; electric wire harnesses for automobiles; electrical adapters; electricity conduits; electrified fences; electrified rails for mounting spot lights; electro-dynamic apparatus for the remote control of railway points; electro-dynamic apparatus for the remote control of signals; electrolysers; electromagnetic coils; electronic access control systems for interlocking doors; electronic agendas; electronic book readers; electronic collars to train animals; electronic interactive whiteboards; electronic key fobs being remote control apparatus; electronic notice boards: electronic numeric displays; electronic pens [visual display units]; electronic pocket translators; electronic publications, downloadable; electronic sheet music, downloadable; electronic tags for goods; encoded identification bracelets, magnetic; encoded key cards; encoded magnetic cards; enlarging apparatus [photography]; epidiascopes; equalizers [audio apparatus]; ergometers; exposure meters [light meters]; eyeglass cases; eyeglass chains; eyeglass cords; eyeglass frames; eyeglass lenses; eyeglasses; eyepieces; eyewear; facsimile machines; fiber optic cables; film cutting apparatus; films, exposed; filters [photography]; filters for respiratory masks; filters for ultraviolet rays, for photography; finger sizers; fire alarms; fire beaters; fire blankets; fire boats; fire engines; fire escapes; fire extinguishers; fire extinguishing apparatus; fire

hose; fire hose nozzles; fire pumps; flash-bulbs [photography]; flashing lights [luminous signals]: flashlights [photography]; floppy disks; flowmeters; fluorescent screens; fog signals, nonexplosive; food analysis apparatus; frames for photographic transparencies: frequency meters; furnaces for laboratory use; furniture especially made for laboratories; fuse wire; fuses; galena crystals [detectors]; galvanic batteries; galvanic cells; galvanometers; garments for protection against fire; gas testing instruments; gasoline gauges; gasometers [measuring instruments]; gauges; glazing apparatus for photographic prints; Global Positioning System [GPS] apparatus; gloves for divers; gloves for protection against accidents; gloves for protection against X-rays for industrial purposes; goggles for sports; gradient indicators; graduated glassware; grids for batteries; handheld electronic dictionaries; hands-free kits for telephones; head cleaning tapes [recording]; head guards for sports; headphones; heat regulating apparatus; heliographic apparatus; hemline markers; high tension batteries; high-frequency apparatus; holders for electric coils; holograms; horns for loudspeakers; hourglasses; humanoid robots with artificial intelligence; hydrometers; hygrometers; identification sheaths for electric wires: identification threads for electric wires; identity cards, magnetic; igniting apparatus, electric, for igniting at a distance; inclinometers; incubators for bacteria culture; inductors [electricity]; infrared detectors; instruments

containing eyepieces; integrated circuit cards [smart cards]; integrated circuits; interactive touch screen terminals: intercommunication apparatus; interfaces for computers; inverters [electricity]; invoicing machines: ionization apparatus not for the treatment of air or water; jigs [measuring instruments]; joysticks for use with computers, other than for video games; juke boxes for computers; juke boxes, musical; junction boxes [electricity]; junction sleeves for electric cables; kilometer recorders for vehicles; kneepads for workers; laboratory centrifuges; laboratory robots; laboratory trays; lactodensimeters; lactometers; laptop computers; lasers, not for medical purposes; lens hoods; lenses for astrophotography; letter scales; levelling instruments; levelling staffs [surveying instruments]; levels [instruments for determining the horizontal]; lever scales [steelyards]; life belts; life buoys; life jackets; life nets; life saving apparatus and equipment; life-saving capsules for natural disasters; life-saving rafts; light dimmers [regulators], electric; light regulators [dimmers], electric; light-emitting diodes [LED]; light-emitting electronic pointers; lighting ballasts; lightning arresters; lightning conductors; lightning rods; limiters [electricity]; locks, electric; logs [measuring instruments]; loudspeakers; magic lanterns; magnetic data media; magnetic encoders; magnetic resonance imaging [MRI] apparatus, not for medical purposes; magnetic tape units for computers; magnetic

tapes; magnetic wires; magnets; magnifying glasses [optics]; manometers; marine compasses: marine depth finders; marking buoys; marking gauges [joinery]; masts for wireless aerials; material testing instruments and machines; materials for electricity mains [wires. cables]; mathematical instruments; measures; measuring apparatus; measuring devices, electric; measuring glassware; measuring instruments; measuring spoons; mechanical signs; mechanisms for counter-operated apparatus; megaphones; memory cards for video game machines; mercury levels; metal detectors for industrial or military purposes; meteorological balloons; meteorological instruments; meters; metronomes; micrometer gauges; micrometer screws for optical instruments; micrometers; microphones; microprocessors; microscopes; microtomes; mileage recorders for vehicles; mirrors [optics]; mirrors for inspecting work; mobile telephones; modems; money counting and sorting machines; monitoring apparatus, other than for medical purposes; monitors [computer hardware]; monitors [computer programs]; mouse [computer peripheral]; mouse pads; mouth guards for sports; nautical apparatus and instruments; naval signalling apparatus; navigation apparatus for vehicles [onboard computers]; navigational instruments; needles for record players; needles for surveying compasses; neon signs; nets for protection against accidents; nose clips for

divers and swimmers; notebook computers; objectives [lenses] [optics]; observation instruments: octants; ohmmeters; optical apparatus and instruments; optical character readers; optical condensers; optical data media; optical discs; optical fibers [light conducting filaments]; optical glass; optical lamps; optical lanterns; optical lenses; oscillographs; ovens for laboratory use; oxygen transvasing apparatus; ozonisers [ozonators]; parking meters; particle accelerators; pedometers; peepholes [magnifying lenses] for doors; periscopes; personal digital assistants [PDAs]; personal stereos; Petri dishes; petrol gauges; phonograph records; photocopiers [photographic, electrostatic, thermic]; photographic racks; photometers; phototelegraphy apparatus; photovoltaic cells; pince-nez; pipettes; Pitot tubes; plane tables [surveying instruments]; planimeters; plates for batteries; plotters; plugs, sockets and other contacts [electric connections]; plumb bobs; plumb lines; pocket calculators; polarimeters; portable media players; precision balances; precision measuring apparatus; pressure gauges; pressure indicator plugs for valves; pressure indicators; pressure measuring apparatus; printed circuit boards; printed circuits; printers for use with computers; prisms [optics]; probes for scientific purposes; processors [central processing units]; projection apparatus; projection screens; protection devices against X-rays, not for medical purposes; protection devices for personal use against accidents; protective films adapted for computer

screens; protective films adapted for smartphones; protective helmets; protective helmets for sports: protective masks; protective suits for aviators; protractors [measuring instruments]; punched card machines for offices; push buttons for bells; pyrometers: quantity indicators; radar apparatus; radio pagers; radiological apparatus for industrial purposes; radiology screens for industrial purposes; radios; radiotelegraphy sets; radiotelephony sets; railway traffic safety appliances; range finders; readers [data processing equipment]; rearview cameras for vehicles; record players; reducers [electricity]; reflective articles for wear, for the prevention of accidents; reflective safety vests: refractometers: refractors; regulating apparatus, electric; relays, electric; remote control apparatus; rescue laser signalling flares; resistances, electric; respirators for filtering air; respiratory masks, other than for artificial respiration; resuscitation mannequins [teaching apparatus]; resuscitation training simulators; retorts; retorts' stands; revolution counters; rheostats; riding helmets; ring sizers; road signs, luminous or mechanical; rods [surveying instruments]; rods for water diviners; rulers [measuring instruments]; rules [measuring instruments]; saccharometers; safety nets; safety restraints, other than for vehicle seats and sports equipment; safety tarpaulins; salinometers; satellite finder meters; satellite navigational apparatus; satellites for scientific purposes; scales; scales with body mass analyzers; scanners [data

processing equipment]; screens [photography]; screens for photoengraving; screw-tapping gauges: security surveillance robots; security tokens [encryption devices]; selfie lenses; selfie sticks [hand-held monopods]; semi-conductors; sextants; sheaths for electric cables: shoes for protection against accidents, irradiation and fire; shutter releases [photography]; shutters [photography]; sighting telescopes for firearms; signal bells; signal lanterns; signalling buoys; signalling panels, luminous or mechanical; signalling whistles; signals, luminous or mechanical; signs, luminous; simulators for the steering and control of vehicles: sirens: sleeves for laptops; slide calipers; slide projectors; slide-rules; slides [photography]; slope indicators; smart cards [integrated circuit cards]; smart rings; smartglasses; smartphones; smartwatches; smoke detectors; snorkels; solar batteries; solar panels for the production of electricity; solderers' helmets; solenoid valves [electromagnetic switches]; sonars; sound alarms; sound locating instruments; sound recording apparatus; sound recording carriers; sound recording discs; sound recording strips; sound reproduction apparatus; sound transmitting apparatus; sounding apparatus and machines; sounding leads; sounding lines; spark-guards; speaking tubes; spectacle cases; spectacle chains; spectacle cords; spectacle frames; spectacle lenses; spectacles; spectrograph apparatus; spectroscopes; speed checking apparatus for vehicles; speed indicators; speed measuring apparatus

[photography]; speed regulators for record players; spherometers; spirit levels; spools [photography]; sports whistles; sprinkler systems for fire protection; square rulers for measuring; squares for measuring; stage lighting regulators; stands for photographic apparatus: starter cables for motors; steelyards [lever scales]; steering apparatus, automatic, for vehicles; step-up transformers; stereoscopes; stereoscopic apparatus; stills for laboratory experiments; stroboscopes; styli for record players; subwoofers; sulfitometers; sunglasses; surveying apparatus and instruments; surveying chains; surveying instruments; surveyors' levels; switchboards; switchboxes [electricity]; switches, electric; tablet computers; tachometers; tape recorders; taximeters; teaching apparatus; teaching robots; teeth protectors; telecommunication apparatus in the form of jewelry; telegraph wires; telegraphs [apparatus]; telemeters; telephone apparatus; telephone receivers; telephone transmitters; telephone wires; teleprinters; teleprompters; telerupters; telescopes; telescopic sights for artillery; telescopic sights for firearms; teletypewriters; television apparatus; temperature indicator labels, not for medical purposes; temperature indicators; terminals [electricity]; test tubes; testing apparatus not for medical purposes; theft prevention installations, electric; theodolites; thermal imaging cameras; thermionic tubes; thermionic valves; thermohygrometers; thermometers, not for medical purposes; thermostats; thermostats for

vehicles; thin client computers; thread counters; ticket dispensers; time clocks [time recording devices]: time recording apparatus; time switches, automatic; tone arms for record players; toner cartridges, unfilled, for printers and photocopiers; totalizators: traffic cones: traffic-light apparatus [signalling devices]: transformers [electricity]; transistors [electronic]; transmitters [telecommunication]; transmitters of electronic signals: transmitting sets [telecommunication]; transparencies [photography]; transparency projection apparatus; transponders; triodes; tripods for cameras; T-squares for measuring; urinometers; USB flash drives; vacuum gauges; vacuum tubes [radio]; variometers; vehicle breakdown warning triangles; vehicle radios; verniers; video baby monitors; video cassettes; video game cartridges; video recorders; video screens; video telephones; videotapes; viewfinders, photographic; virtual reality headsets; viscosimeters; visors for helmets; voltage regulators for vehicles; voltage surge protectors; voltmeters; voting machines: wafers for integrated circuits; walkietalkies; washing trays [photography]; water level indicators; wavemeters; wearable activity trackers; wearable computers; wearable video display monitors; weighbridges; weighing apparatus and instruments; weighing machines; weights; whistle alarms; wind socks for indicating wind direction; wire connectors [electricity]; wires, electric; workmen's protective face-shields; wrist

rests for use with computers; X-ray apparatus not for medical purposes; X-ray films, exposed: X-ray photographs, other than for medical purposes; X-ray tubes not for medical purposes. Class 10. Surgical, medical, dental and veterinary apparatus and instruments: artificial limbs. eyes and teeth; orthopaedic articles; suture materials; therapeutic and assistive devices adapted for the disabled; massage apparatus; apparatus, devices and articles for nursing infants; sexual activity apparatus, devices and articles; abdominal belts; abdominal corsets; abdominal pads; acupuncture needles; aerosol dispensers for medical purposes; air beds for medical purposes; air cushions for medical purposes; air mattresses for medical purposes; air pillows for medical purposes; ambulance stretchers; anaesthetic apparatus; anaesthetic masks; analyzers for bacterial identification for medical purposes; anti-nausea wristbands: anti-rheumatism bracelets; anti-rheumatism rings; apparatus and installations for the production of X-rays, for medical purposes; apparatus for acne treatment; apparatus for artificial respiration; apparatus for DNA and RNA testing for medical purposes; apparatus for the regeneration of stem cells for medical purposes; apparatus for the treatment of deafness; apparatus for use in medical analysis; appliances for washing body cavities; arch supports for footwear; armchairs for medical or

dental purposes; arterial blood

pressure measuring apparatus; artificial breasts; artificial

eyes; artificial jaws; artificial

limbs; artificial skin for

surgical purposes; artificial teeth; babies' bottles; babies' pacifiers [teats]; baby feeding dummies: baby feeding pacifiers; balling guns; bandages for joints, anatomical; bandages, elastic; basins for medical purposes; bed pans; bed vibrators; beds specially made for medical purposes; belts for medical purposes; belts, electric, for medical purposes; biodegradable bone fixation implants; blankets, electric, for medical purposes; blood testing apparatus; body composition monitors; body fat monitors; body rehabilitation apparatus for medical purposes; bolus guns; boots for medical purposes; bracelets for medical purposes; brain pacemakers; breast pumps; brushes for cleaning body cavities; canes for medical purposes; cannulae; cases fitted for medical instruments; castrating pincers; catgut; catheters; childbirth mattresses; clips, surgical; clothing especially for operating rooms; commode chairs; compression garments; compressors [surgical]; condoms; containers especially made for medical waste; contraceptives, nonchemical; cooling pads for first aid purposes; cooling patches for medical purposes; corn knives; corsets for medical purposes; crutches; cupping glasses; cushions for medical purposes; defibrillators; dental apparatus and instruments; dental apparatus, electric; dental burs; dentists' armchairs; dentures; diagnostic apparatus for medical purposes; dialyzers; douche bags; drainage tubes for medical purposes; draw-sheets for sick beds; dropper bottles for medical purposes; droppers

for medical purposes; dummies [teats] for babies; ear picks; ear plugs [ear protection devices]; ear trumpets; elastic stockings for surgical purposes; electric acupuncture instruments; electrocardiographs; electrodes for medical use; endoscopy cameras for medical purposes; enema apparatus for medical purposes; esthetic massage apparatus; feeding bottle teats; feeding bottle valves; feeding bottles; filters for ultraviolet rays, for medical purposes; finger guards for medical purposes; forceps; fumigation apparatus for medical purposes; furniture especially made for medical purposes; galvanic belts for medical purposes; galvanic therapeutic appliances; gastroscopes; gloves for massage; gloves for medical purposes; gurneys, wheeled; haemocytometers; hair prostheses; hearing aids; hearing protectors; heart pacemakers; heart rate monitoring apparatus; heating cushions, electric, for medical purposes; heating pads, electric, for medical purposes; hemocytometers; hernia bandages; hot air therapeutic apparatus; hot air vibrators for medical purposes; hydrogen inhalers; hydrostatic beds for medical purposes; hypodermic syringes; hypogastric belts; ice bags for medical purposes; implantable subcutaneous drug delivery devices; incontinence sheets; incubators for babies; incubators for medical purposes; inhalers; injectors for medical purposes; instrument cases for use by doctors; insufflators; intraocular prostheses [lenses] for surgical implantation; invalids' hoists; knee bandages, orthopaedic; knee bandages, orthopedic; knives

for surgical purposes; lamps for medical purposes; lancets; lasers for medical purposes; lenses [intraocular prostheses] for surgical implantation; lice combs; love dolls [sex dolls]; magnetic resonance imaging [MRI] apparatus for medical purposes; masks for use by medical personnel: maternity belts; medical apparatus and instruments; medical guidewires; menstrual cups; microdermabrasion apparatus; mirrors for dentists; mirrors for surgeons; nasal aspirators; needles for medical purposes; nursing appliances; obstetric apparatus; obstetric apparatus for cattle; operating tables; ophthalmometers; ophthalmoscopes; orthodontic appliances; orthodontic rubber bands; orthopaedic belts; orthopaedic footwear; orthopaedic soles; orthopedic articles; orthopedic belts; orthopedic footwear; orthopedic soles; pacifiers for babies; pads for preventing pressure sores on patient bodies; pessaries; physical exercise apparatus for medical purposes; physiotherapy apparatus; pins for artificial teeth; plaster bandages for orthopaedic purposes; plaster bandages for orthopedic purposes; portable hand-held urinals; probes for medical purposes; protection devices against X-rays, for medical purposes; pulse meters; pumps for medical purposes; quad canes for medical purposes; quartz lamps for medical purposes; radiological apparatus for medical purposes; radiology screens for medical purposes; radiotherapy apparatus; radium tubes for medical purposes; receptacles for applying medicines; respirators for artificial respiration; respiratory masks for artificial respiration;

resuscitation apparatus; saws for surgical purposes; scalpels; scissors for surgery; sets of artificial teeth: sex toys; slings [supporting bandages]; soporific pillows for insomnia; sphygmomanometers; sphygmotensiometers; spirometers [medical apparatus]; spittoons for medical purposes; splints, surgical; spoons for administering medicine; stents; sterile sheets, surgical; stethoscopes; stockings for varices; strait jackets; stretchers, wheeled; supportive bandages; supports for flat feet; surgical apparatus and instruments; surgical bougies; surgical cutlery; surgical drapes; surgical implants comprised of artificial materials; surgical robots; surgical sponges; suspensory bandages; suture needles; syringes for injections; syringes for medical purposes; teats; teeth protectors for dental purposes; teething rings; temperature indicator labels for medical purposes; testing apparatus for medical purposes; thermal packs for first aid purposes; thermo-electric compresses [surgery]; thermometers for medical purposes; thread, surgical; tips for crutches; toe separators for orthopaedic purposes; toe separators for orthopedic purposes; tomographs for medical purposes; tongue depressors for medical purposes; tongue scrapers; traction apparatus for medical purposes; trocars; trusses; ultraviolet ray lamps for medical purposes; umbilical belts; urethral probes; urethral syringes; urinals [vessels]; urological apparatus and instruments; uterine syringes; vaginal syringes; vaporizers for medical purposes; veterinary

apparatus and instruments; vibromassage apparatus; walking frames for disabled persons; walking sticks for medical purposes; water bags for medical purposes; water beds for medical purposes; wheeled walkers to aid mobility; X-ray apparatus for medical purposes; X-ray photographs for medical purposes; X-ray tubes for medical purposes.

Class 11.

Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes; acetylene burners; acetylene flares; acetylene generators; air conditioners for vehicles; air cooling apparatus; air deodorizing apparatus; air driers; air dryers; air filtering installations; air fryers; air purifying apparatus and machines; air reheaters; air sterilizers; air valves for steam heating installations; airconditioning apparatus; airconditioning installations; alcohol burners; anti-dazzle devices for vehicles [lamp fittings]; anti-glare devices for vehicles [lamp fittings]; antisplash tap nozzles; apparatus for dehydrating food waste; aquarium filtration apparatus; aquarium heaters; aquarium lights; arc lamps; ash conveyor installations, automatic; ash pits for furnaces; atomic piles; autoclaves, electric, for cooking; automobile lights; bakers' ovens; barbecues; bath fittings; bath installations; bath plumbing fixtures; bath tubs; bath tubs for sitz baths; bed warmers; beverage cooling apparatus; bicycle lights; bidets; blankets, electric, not for medical purposes; boiler pipes [tubes] for heating installations; boilers, other than parts of machines; book sterilization

apparatus; brackets for gas burners; bread baking machines; bread toasters; bread-making machines: burners; burners for lamps; candle lanterns; carbon for arc lamps; ceiling lights; central heating radiators; chandeliers; chimney blowers; chimney flues: Chinese lanterns: chocolate fountains, electric; chromatography apparatus for industrial purposes; clean chambers [sanitary installations]; cocks for pipes and pipelines; coffee machines, electric; coffee percolators, electric; coffee roasters; coils [parts of distilling, heating or cooling installations]; cookers; cooking apparatus and installations; cooking rings; cooking stoves; cooking utensils, electric; cool boxes, electric: coolers for furnaces: coolers, electric; cooling appliances and installations; cooling installations and machines; cooling installations for liquids; cooling installations for tobacco; cooling installations for water; cooling vats for furnaces; curling lamps; dampers [heating]; deep fryers, electric; defrosters for vehicles; dental ovens; deodorizing apparatus, not for personal use; desalination plants; desiccating apparatus; directional lights for bicycles; discharge tubes, electric, for lighting; disinfectant apparatus; disinfectant apparatus for medical purposes; disinfectant dispensers for toilets: disinfectant distributors for toilets; distillation apparatus; distillation columns; diving lights; drip irrigation emitters [irrigation fittings]; drying apparatus; drying apparatus and installations; drying apparatus for fodder and forage; electric appliances for

making yogurt; electric cooktops; electric fans for personal use; electric flashlights: electric lamps: electric lights for Christmas trees; electric torches; electrically heated carpets; electrically heated clothing; evaporators; expansion tanks for central heating installations: extractor hoods for kitchens; fabric steamers; fairy lights for festive decoration; fans [airconditioning]; fans [parts of air-conditioning installations]; faucets; faucets for pipes and pipelines; feeding apparatus for heating boilers; filaments for electric lamps; filters for air conditioning; filters for drinking water; fire bars; fireplaces, domestic; flaming torches: flare stacks for use in the oil industry; flues for heating boilers; flushing apparatus; flushing tanks; food steamers, electric; footmuffs, electrically heated; footwarmers, electric or nonelectric; forage drying apparatus; forges, portable; fountains; framework of metal for ovens; freezers; friction lighters for igniting gas; fruit roasters; fumigation apparatus, not for medical purposes; furnace ash boxes; furnace grates; furnaces, other than for laboratory use; gas boilers; gas burners; gas condensers, other than parts of machines; gas lamps; gas lighters; gas scrubbers [parts of gas installations]; gas scrubbing apparatus; germicidal burners; germicidal lamps for purifying air; globes for lamps; glue-heating appliances; griddles [cooking appliances]; grills [cooking appliances]; hair driers; hair dryers; hand drying apparatus for washrooms; head torches; headlights for automobiles; hearths; heat accumulators;

heat exchangers, other than parts of machines; heat guns; heat pumps; heat regenerators; heated display cabinets: heaters for baths; heaters for heating irons; heaters for vehicles; heaters, electric, for feeding bottles; heating and cooling apparatus for dispensing hot and cold beverages; heating apparatus; heating apparatus for defrosting vehicle windows; heating apparatus for solid, liquid or gaseous fuels; heating apparatus, electric; heating boilers; heating cushions, electric, not for medical purposes; heating elements; heating filaments, electric; heating installations; heating installations [water]; heating pads, electric, not for medical purposes; heating plates; hot air apparatus; hot air bath fittings; hot air ovens; hot plates; hot water bottles; hot water heating installations; humidifiers for central heating radiators; hydrants; hydromassage bath apparatus; ice machines and apparatus; ice-cream making machines: immersion heaters: incandescent burners; incinerators; installations for processing nuclear fuel and nuclear moderating material; ionization apparatus for the treatment of air or water: kettles, electric; kiln furniture [supports]; kilns; kitchen ranges [ovens]; laboratory burners; laboratory lamps; lamp casings; lamp chimneys; lamp glasses; lamp globes; lamp mantles; lamp reflectors; lamp shades; lamps; lampshade holders; lanterns for lighting; laundry driers, electric; laundry dryers, electric; laundry room boilers; lava rocks for use in barbecue grills; level controlling valves in tanks; light bulbs; light bulbs for directional signals for vehicles; light bulbs,

electric; light diffusers; lightemitting diodes [LED] lighting apparatus; lighters; lighting apparatus and installations; lighting apparatus for vehicles; lighting installations for air vehicles; lights for automobiles; lights for vehicles; loading apparatus for furnaces: luminous house numbers; luminous tubes for lighting; magnesium filaments for lighting; malt roasters; microbubble generators for baths; microwave ovens [cooking apparatus]; microwave ovens for industrial purposes; milk cooling installations; miners' lamps; mixer faucets for water pipes; mixer taps for water pipes; motorcycle lights; multicookers; nail lamps; nuclear reactors; oil burners; oil lamps; oil-scrubbing apparatus; ornamental fountains; oven fittings made of fireclay; ovens, other than for laboratory use: oxyhydrogen burners; pasteurisers; petrol burners; pipes [parts of sanitary installations]; plate warmers; pocket warmers; polymerisation installations; portable headlamps; pounded rice cake making machines, electric, for household purposes; pressure cookers, electric; pressure water tanks; processing installations for fuel and nuclear moderating material; purification installations for sewage; radiator caps; radiators [heating]; radiators, electric; refining towers for distillation; refrigerating apparatus and machines; refrigerating appliances and installations; refrigerating cabinets; refrigerating chambers; refrigerating containers; refrigerating display cabinets; refrigerators; regulating accessories for

water or gas apparatus and pipes; regulating and safety accessories for gas apparatus; regulating and safety accessories for gas pipes; regulating and safety accessories for water apparatus; roasters; roasting apparatus; roasting jacks; roasting spits: rotisseries: safety accessories for water or gas apparatus and pipes; safety lamps; sanitary apparatus and installations; sauna bath installations; scrubbers [parts of gas installations]; searchlights; shaped fittings for furnaces; shaped fittings for ovens; shower cubicles; shower enclosures; showers; sinks; sockets for electric lights; socks, electrically heated; solar furnaces: solar thermal collectors [heating]; sous-vide cookers, electric; spa baths [vessels]; spigots for pipes and pipelines; standard lamps; steam accumulators; steam boilers, other than parts of machines; steam facial apparatus [saunas]; steam generating installations; sterilizers; stills; stoves [heating apparatus]; street lamps; string lights for festive decoration; structural plates for ovens; swimming pool chlorinating apparatus; tanning apparatus [sun beds]; taps; taps for pipes and pipelines; thermostatic valves [parts of heating installations]; toasters; tobacco roasters; toilet bowls; toilet seats; toilets [water-closets]; toilets, portable; tortilla presses, electric; Turkish bath cabinets, portable; ultraviolet ray lamps, not for medical purposes; urinals [sanitary fixtures]; vehicle headlights; vehicle reflectors; ventilation [air-conditioning] installations and apparatus; ventilation [air-conditioning] installations for vehicles; ventilation

hoods: ventilation hoods for laboratories; waffle irons, electric; walk-in refrigerators; warming pans; washers for water faucets; washers for water taps; wash-hand basins [parts of sanitary installations]; wash-hand bowls [parts of sanitary installations]; washing coppers: water closets: water conduits installations; water distribution installations; water filtering apparatus; water flushing installations; water heaters; water heaters [apparatus]; water intake apparatus; water purification installations; water purifying apparatus and machines; water softening apparatus and installations; water sterilizers; water supply installations; watering installations, automatic; watering machines for agricultural purposes; water-pipes for sanitary installations; whirlpool-jet apparatus; wicks adapted for oil stoves; wine cellars, electric.

Class 12.

Vehicles; apparatus for locomotion by land, air or water; adhesive rubber patches for repairing inner tubes; aerial conveyors; aeronautical apparatus, machines and appliances; aeroplanes; air bags [safety devices for automobiles]; air cushion vehicles; air pumps [vehicle accessories]: air vehicles; aircraft; airships; ambulances; amphibious airplanes; anti-dazzle devices for vehicles; anti-glare devices for vehicles; anti-skid chains; anti-theft alarms for vehicles; anti-theft devices for vehicles: armored vehicles: ashtrays for automobiles; automobile bodies; automobile chains; automobile chassis; automobile hoods; automobile tires; automobiles; autonomous underwater

vehicles for seabed inspections; axle journals; axles for vehicles; baby carriages; bags adapted for pushchairs; bags adapted for strollers; balance weights for vehicle wheels; bands for wheel hubs; barges; baskets adapted for bicycles; bellows for articulated buses: bicvcle bells; bicycle brakes; bicycle chains; bicycle cranks; bicycle frames; bicycle handlebars; bicycle kickstands; bicycle motors; bicycle mudguards; bicycle pedals; bicycle saddles; bicycle tires; bicycle trailers; bicycle wheel hubs; bicycle wheel rims; bicycle wheel spokes; bicycle wheels; bicycles; boat hooks; boats; bodies for vehicles; bogies for railway cars; brake discs for vehicles; brake linings for vehicles; brake pads for automobiles; brake segments for vehicles; brake shoes for vehicles; brakes for vehicles; buffers for railway rolling stock; bumpers for automobiles; cable cars; cable transport apparatus and installations; caissons [vehicles]; camera drones; camping cars; canoes; caps for vehicle fuel tanks; caravans; carrier tricycles; cars; cars for cable transport installations; carts; casings for pneumatic tires [tyres]; casters for carts [vehicles]; casters for trolleys [vehicles]; casting carriages; casting cars; chairlifts; cigar lighters for automobiles; civilian drones; cleaning trolleys; cleats [nautical]; clips adapted for fastening automobile parts to automobile bodies: clutches for land vehicles; concrete mixing vehicles; connecting rods for land vehicles, other than parts of motors and engines; couplings for land vehicles; covers for vehicle steering wheels; crankcases for land vehicle components,

other than for engines; davits for boats; delivery tricycles; dining carriages; dining cars; dirigible balloons: disengaging gear for boats; doors for vehicles; dredgers [boats]; dress guards for bicycles; driverless cars [autonomous cars]; driving chains for land vehicles: driving motors for land vehicles; ejector seats for aircraft; electric bicycles; electric vehicles; elevating tailgates [parts of land vehicles]; engine mounts for land vehicles; engines for land vehicles; fenders for ships; ferry boats; fishing trolleys; fitted footmuffs for baby carriages; fitted footmuffs for prams; fitted footmuffs for pushchairs; fitted footmuffs for strollers; fitted pushchair mosquito nets; fitted stroller mosquito nets; flanges for railway wheel tires; forklift trucks; freewheels for land vehicles; funiculars; funnels for locomotives: funnels for ships; garbage trucks; gear boxes for land vehicles; gearing for land vehicles; gears for bicycles; golf cars [vehicles]; golf carts [vehicles]; hand cars; handling carts; headlight wipers; head-rests for vehicle seats; hoods for vehicle engines; hoods for vehicles; horns for vehicles; hose carts; hot air balloons; hub caps; hubs for bicycle wheels; hubs for vehicle wheels; hydraulic circuits for vehicles; hydroplanes; inclined ways for boats; inner tubes for bicycle tires; inner tubes for pneumatic tires; jet engines for land vehicles; kick sledges; ladle carriages; ladle cars; launches; locomotives; lorries; lug nuts for vehicle wheels; luggage carriers for vehicles; luggage nets for vehicles; luggage trucks; masts for boats; military

drones; military vehicles for transport; mine cars; mine cart wheels; mobility scooters; mopeds: motor buses: motor cars; motor coaches; motor homes; motor racing cars; motor scooters; motorcycle chains; motorcycle engines; motorcycle frames; motorcycle handlebars: motorcycle kickstands; motorcycle saddles; motorcycles; motors for land vehicles; motors, electric, for land vehicles; mudguards; non-skid devices for vehicle tires; oarlocks; oars; omnibuses; paddles for canoes; panniers adapted for bicycles; panniers adapted for motorcycles; parachutes; photography drones; pneumatic tires; pontoons; portholes; power tailgates [parts of land vehicles]; prams; propulsion mechanisms for land vehicles; pumps for bicycle tires; push scooters [vehicles]; pushchair covers; pushchair hoods; pushchairs; railway carriages; railway couplings; rearview mirrors; reduction gears for land vehicles; refrigerated railway wagons; refrigerated vehicles; remote control vehicles, other than toys; remotely operated vehicles for underwater inspections; repair outfits for inner tubes: rescue sleds; reversing alarms for vehicles; rims for bicycle wheels; rims for vehicle wheels; robotic cars; roll cage trolleys; rolling stock for funicular railways; rolling stock for railways; rowlocks; rubbish trucks: rudders: sackbarrows: saddle covers for bicycles; saddle covers for motorcycles; saddlebags adapted for bicycles; safety belts for vehicle seats; safety seats for children, for vehicles; screw-propellers; screw-propellers for boats; screws [propellers] for ships;

sculls; seaplanes; seat covers for vehicles; security harness for vehicle seats; ship hulls; ships: shock absorbers for automobiles; shock absorbing springs for vehicles; shopping carts; shopping trolleys; side cars; side view mirrors for vehicles; signal arms for vehicles: ski carriers for cars: ski lifts; sleeping berths for vehicles; sleeping cars; sleighs [vehicles]; snowmobiles; solid tires for vehicle wheels; space vehicles; spare tire covers; spare wheel covers; spars for ships; spikes for tires; spoilers for vehicles; spoke clips for wheels; spokes for bicycle wheels; sports cars; sprinkling trucks; steering gears for ships; steering wheels for vehicles: stern oars: stroller covers; stroller hoods; strollers; sun-blinds adapted for automobiles; suspension shock absorbers for vehicles; tailboard lifts [parts of land vehicles]; telpher railways [cable cars]; tilt trucks; tiltingcarts; timbers [frames] for ships; tipping apparatus [parts of railway wagons]; tipping bodies for lorries; tipping bodies for trucks: tire mousse inserts; tires for vehicle wheels; torque converters for land vehicles; torsion bars for vehicles: tow trucks: tractors: trailer hitches for vehicles; trailers [vehicles]; trailers for transporting bicycles; tramcars; transmission chains for land vehicles; transmission shafts for land vehicles; transmissions for land vehicles: treads for retreading tires; treads for vehicles [roller belts]; treads for vehicles [tractor type]; tricycles; trolleys; trucks; tubeless tires for bicycles; turbines for land vehicles; two-wheeled trolleys; undercarriages for vehicles; upholstery for vehicles; valves Class 13.

for vehicle tires; vans [vehicles]; vehicle bumpers; vehicle chassis; vehicle covers [shaped]: vehicle joysticks: vehicle running boards; vehicle seats; vehicle suspension springs; vehicle wheel hubs; vehicle wheel rims; vehicle wheel spokes; vehicle wheels: vehicles for locomotion by land, air, water or rail; water vehicles; wheelbarrows; wheelchairs; windows for vehicles; windscreen wipers; windscreens; windshield wipers; windshields; wreckers for transport; yachts. Ammunition and projectiles; acetyl-nitrocellulose; air pistols [weapons]; ammonium nitrate explosives; ammunition; ammunition for firearms; apparatus for filling cartridge belts; artillery guns [cannons]; automatic firearm ammunition belts; ballistic missiles; ballistic weapons; bandoliers for weapons; belts adapted for ammunition; Bengal lights; breeches of firearms; cannons; carbines; cartridge cases; cartridge loading apparatus; cartridge pouches; cartridges; cleaning brushes for firearms; detonating caps, other than toys; detonating fuses for explosives; detonating plugs; detonators; dynamite; explosive cartridges; explosive powders; explosives; firearms; firecrackers; fireworks; firing lanyards for explosives; firing platforms; flare pistols; fog signals, explosive; fuses for explosives; fuses for explosives, for use in mines; gun barrels; gun carriages [artillery]; gun cases; guncotton; gunpowder; guns [weapons]; gunstocks; hammers for guns; hammers

for guns and rifles; hammers

for rifles; hand grenades;

harpoon guns [weapons];

hunting firearms; lead shot for hunting; machine guns; mines [explosives]; mortars [firearms]: motorized weapons; noise-suppressors for guns; percussion caps, other than toys; pistols [arms]; powder horns; primings [fuses]; projectiles [weapons]; pyrophoric substances: pyrotechnic products; pyroxylin; rescue flares, explosives or pyrotechnicals; revolvers; rifle barrels; rifle cases; rifles; rocket launchers; rockets [projectiles]; shells [projectiles]; shoulder straps for weapons; side arms [firearms]; sighting mirrors for guns; sighting mirrors for guns and rifles; sighting mirrors for rifles; sights, other than telescopic sights, for artillery; sights, other than telescopic sights, for firearms; signal rocket flares; sporting firearms; sprays for personal defense purposes; tanks [weapons]; tear-gas weapons; torpedoes; trigger guards for guns and rifles; trigger guards for rifles; trunnions for heavy weapons.

Class 14. Precious metals and their alloys; jewellery, precious and semi-precious stones; horological and chronometric instruments; agates; alarm clocks; alloys of precious metal; amulets [jewellery]; anchors [clock- and watchmaking]; atomic clocks; badges of precious metal; barrels [clock- and watchmaking]; beads for making jewellery; boxes of precious metal; bracelets [iewellerv]: bracelets made of embroidered textile [jewellery]; brooches [jewellery]; busts of precious metal; cabochons; chains [jewellery]; chaplets; charms for jewellery; charms for key chains; charms for key rings; chronographs [watches]; chronometers; chronometric

instruments; chronoscopes; clasps for jewellery; clock cases; clock hands; clocks; clocks and watches, electric: clockworks: cloisonné jewellery; coins; control clocks [master clocks]; copper tokens; crucifixes as jewellery; crucifixes of precious metal, other than jewellery; cuff links; dials [clock- and watchmaking]; diamonds; earrings; figurines [statuettes] of precious metal; gold thread [jewellery]; gold, unwrought or beaten; hat jewellery; ingots of precious metals; iridium; ivory jewellery; jet, unwrought or semi-wrought; jewellery; jewellery boxes; jewellery charms; jewellery findings; jewellery of yellow amber; jewellery rolls; key chains [split rings with trinket or decorative fob]; key rings [split rings with trinket or decorative fob]; lockets [jewellery]; master clocks; medals; misbaha [prayer beads]; movements for clocks and watches; necklaces [jewellery]; olivine [gems]; ornamental pins; ornaments of jet; osmium; palladium; paste jewellery; paste jewellery [costume jewellery]; pearls [jewellery]; pearls made of ambroid [pressed amber]; pendulums [clock- and watchmaking]; peridot; pins [jewellery]; platinum [metal]; precious metals, unwrought or semi-wrought; precious stones; presentation boxes for jewellery; presentation boxes for watches; rhodium; rings [jewellery]; rosaries; ruthenium; semi-precious stones; shoe jewellery; silver thread [jewellery]; silver, unwrought or beaten; spinel [precious stones]; split rings of precious metal for keys; spun silver [silver wire]; statues of precious metal; statuettes of precious metal;

stopwatches; straps for wristwatches; sundials; threads of precious metal [jewellery]; tie clips; tie pins; watch bands; watch cases [parts of watches]; watch chains; watch crystals; watch glasses; watch hands; watch springs; watch straps; watches; wire of precious metal [jewellery]; works of art of precious metal; wristwatches.

Class 15.

Accordions; bagpipes; balalaikas [stringed musical instruments]; bamboo flutes; bandonions; banjos; barrel organs: basses [musical instruments]; bellows for musical instruments; bow nuts for musical instruments; bows for musical instruments; bridges for musical instruments: buccins [trumpets]; carillons [musical instruments]; cases for musical instruments; castanets; catgut for musical instruments; chin rests for violins: clarionets: clarions: colophony for stringed musical instruments: concertinas; conductors' batons; cornets [musical instruments]; cymbals; dampers for musical instruments; double basses; drumheads; drums [musical instruments]; drumsticks; electronic musical instruments; flutes; gongs; guitars; handbells [musical instruments]; harmonicas; harmoniums; harp strings; harps; hats with bells [musical instruments]; horns [musical instruments]; horsehair for bows for musical instruments: hugin [Chinese violins]; intensity regulators for mechanical pianos; Jews' harps [musical instruments]; kettledrum frames; kettledrums; keyboards for musical instruments; keys for musical instruments; lyres; mandolins; melodicas;

mouthpieces for musical instruments; music rolls [piano]; music stands; music synthesizers: musical boxes: musical instruments; mutes for musical instruments; oboes; ocarinas; organs; pedals for musical instruments; pegs for musical instruments; perforated music rolls; piano keyboards; piano keys; piano strings; pianos; picks for stringed instruments; pipa [Chinese guitars]; plectrums; reeds; robotic drums; rosin for stringed musical instruments; saxophones; sheng [Chinese musical wind instruments]; skins for drums; stands for musical instruments; sticks for bows for musical instruments; stringed musical instruments; strings for musical instruments; suona [Chinese trumpets]; tambourines; tomtoms; triangles [musical instruments]; trombones; trumpets; tuning forks; tuning hammers; turning apparatus for sheet music; valves for musical instruments; violas; violins; wind pipes for organs; xylophones; zithers. Paper and cardboard; printed photographs; stationery and

Class 16.

matter; bookbinding material; 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; absorbent sheets of paper or plastic for foodstuff packaging; address plates for addressing machines; address stamps; addressing machines; adhesive bands for stationery or household purposes; adhesive tape dispensers [office requisites]; adhesive tapes for stationery or

household purposes; adhesives [glues] for stationery or household purposes: advertisement boards of paper or cardboard; albums; almanacs; animation cels; announcement cards [stationery]; apparatus for mounting photographs; aquarelles: architects' models: arithmetical tables: artists' watercolor saucers; atlases; bags [envelopes, pouches] of paper or plastics, for packaging; bags for microwave cooking; balls for ball-point pens; banknotes; banners of paper; bibs of paper; bibs, sleeved, of paper; binding strips [bookbinding]; biological samples for use in microscopy [teaching materials]; blackboards; blotters; blueprints; bookbinding apparatus and machines [office equipment]; bookbinding cloth; bookbinding cords; bookends; booklets; bookmarkers; books; bottle envelopes of paper or cardboard; bottle wrappers of paper or cardboard; boxes for pens; boxes of paper or cardboard; bunting of paper; cabinets for stationery [office requisites]; calculating tables; calendars; canvas for painting; carbon paper; cardboard tubes; cards; cases for stamps [seals]; catalogues; chalk for lithography; chalk holders; charcoal pencils; chart pointers, non-electronic; charts; chromolithographs [chromos]; chromos; cigar bands; clipboards; clips for name badge holders [office requisites]; clips for offices; cloth for bookbinding; coasters of paper; comic books; compasses for drawing; composing frames [printing]; composing sticks; conical paper bags; copying paper [stationery]; cords for bookbinding; correcting fluids [office requisites]; correcting ink [heliography]; correcting tapes [office requisites]; covers [stationery]: covers of paper for flower pots; cream containers of paper; credit card imprinters, non-electric; decalcomanias; dental tray covers of paper; desk mats; diagrams: document files [stationery]; document holders [stationery]; document laminators for office use; drawer liners of paper, perfumed or not; drawing boards; drawing instruments; drawing materials; drawing pads; drawing pens; drawing pins; drawing rulers; drawing sets; duplicators; elastic bands for offices; electrocardiograph paper; electrotypes; embroidery designs [patterns]; engraving plates; engravings; envelope sealing machines for offices; envelopes [stationery]; erasing products; erasing shields; etching needles; etchings; fabrics for bookbinding; face towels of paper; figurines [statuettes] of papier mâché; files [office requisites]; filter paper; filtering materials [paper]; finger-stalls [office requisites]; flags of paper; flower-pot covers of paper; flyers; folders for papers; forms, printed; fountain pens; franking machines for office use; French curves; galley racks [printing]; garbage bags of paper or of plastics; geographical maps; glue for stationery or household purposes; gluten [glue] for stationery or household purposes; graining combs; graphic prints; graphic representations; graphic reproductions; greeting cards; gummed cloth for stationery purposes; gummed tape [stationery]; gums [adhesives] for stationery or household purposes; hand labelling appliances; handbooks

[manuals]; handkerchiefs of paper; hand-rests for painters; handwriting specimens for copying: hat boxes of cardboard; hectographs; histological sections for teaching purposes; holders for checkbooks; holders for cheque books; holders for stamps [seals]: house painters' rollers; humidity control sheets of paper or plastic for foodstuff packaging; hygienic paper; index cards [stationery]; indexes; Indian inks; ink sticks; ink stones [ink reservoirs]; ink; inking pads; inking ribbons; inking ribbons for computer printers; inking sheets for document reproducing machines; inking sheets for duplicators; inkstands; inkwells; isinglass for stationery or household purposes; jackets for papers; labels of paper or cardboard; ledgers [books]; letter trays; letters [type]; lithographic stones; lithographic works of art; lithographs; loose-leaf binders; luminous paper; magazines [periodicals]; manifolds [stationery]; manuals [handbooks]; marking chalk; marking pens [stationery]; mats for beer glasses; mimeograph apparatus and machines; modelling clay; modelling materials; modelling paste; modelling wax, not for dental purposes; moisteners [office requisites]; moisteners for gummed surfaces [office requisites]; molds for modelling clays [artists' materials]; money clips; musical greeting cards; name badge holders [office requisites]; newsletters; newspapers; nibs; nibs of gold; note books; numbering apparatus; numbers [type]; obliterating stamps; office perforators; office requisites, except furniture; oleographs; packaging material made of

starches; packing [cushioning, stuffing] materials of paper or cardboard; packing paper; padding materials of paper or cardboard; pads [stationery]; page holders; paint boxes [articles for use in school]; paint trays; painters' brushes; painters' easels; paintings [pictures], framed or unframed; palettes for painters; pamphlets; pantographs [drawing instruments]; paper bags for use in the sterilization of medical instruments; paper bows, other than haberdashery or hair decorations; paper clasps; paper coffee filters; paper creasers [office requisites]; paper cutters [office requisites]; paper for medical examination tables; paper for radiograms; paper for recording machines; paper knives [letter openers]; paper ribbons, other than haberdashery or hair decorations; paper sheets [stationery]; paper shredders for office use; paper tapes and cards for the recordal of computer programmes; paperclips; papers for painting and calligraphy; paperweights; papier mâché; parchment paper; passport holders; pastels [crayons]; pastes for stationery or household purposes; pen cases; pen clips; pen wipers; pencil holders; pencil lead holders; pencil leads; pencil sharpeners, electric or non-electric; pencil sharpening machines, electric or non-electric; pencils; penholders; pens [office requisites]; perforated cards for Jacquard looms; periodicals; photo-engravings; photograph stands; photographs [printed]; pictures; placards of paper or cardboard; place mats of paper; plans; plastic bags for pet waste disposal; plastic bubble packs for wrapping or

packaging; plastic cling film, extensible, for palletization; plastic film for wrapping; plastics for modelling: polymer modelling clay; portraits; postage meters for office use; postage stamps; postcards; posters; printed coupons; printed publications; printed sheet music: printed timetables; printers' blankets, not of textile; printers' reglets; printing sets, portable [office requisites]; printing type; prints [engravings]; prospectuses; punches [office requisites]; retractable reels for name badge holders [office requisites]; rice paper; rollers for typewriters; rubber erasers; school supplies [stationery]; scrapbooks; scrapers [erasers] for offices; sealing compounds for stationery purposes; sealing machines for offices; sealing stamps; sealing wafers; sealing wax; seals [stamps]; self-adhesive tapes for stationery or household purposes; sewing patterns; sheets of reclaimed cellulose for wrapping; shields [paper seals]; signboards of paper or cardboard; silver paper; slate pencils; song books; spools for inking ribbons; spray chalk; square rulers for drawing; squares for drawing; stamp pads; stamp stands; stamps [seals]; stands for pens and pencils; staples for offices; stapling presses [office requisites]; starch paste [adhesive] for stationery or household purposes; steatite [tailor's chalk]; steel letters; steel pens; stencil cases; stencil plates; stencils; stencils [stationery]; stickers [stationery]; stuffing of paper or cardboard; table linen of paper; table napkins of paper; table runners of paper; tablecloths of paper; tablemats of paper; tags for index cards; tailors' chalk; teaching

materials [except apparatus];

terrestrial globes; thumbtacks;

Class 17.

tickets; tissues of paper for removing make-up; toilet paper; towels of paper; tracing cloth; tracing needles for drawing purposes; tracing paper; tracing patterns; trading cards, other than for games: transfers [decalcomanias]; transparencies [stationery]; trays for sorting and counting money; T-squares for drawing; type [numerals and letters]; typewriter keys; typewriter ribbons; typewriters, electric or nonelectric; vignetting apparatus; viscose sheets for wrapping; washi; watercolors [paintings]; waxed paper; wood pulp board [stationery]; wood pulp paper; wrappers [stationery]; wrapping paper; wristbands for the retention of writing instruments; writing board erasers; writing brushes; writing cases [sets]; writing cases [stationery]; writing chalk; writing instruments; writing materials; writing or drawing books; writing paper; writing slates. Unprocessed and semiprocessed rubber, guttapercha, gum, asbestos, mica and substitutes for all these materials; plastics and resins in extruded form for use in manufacture; packing, stopping and insulating materials; acrylic resins, semiprocessed; adhesive bands, other than stationery and not for medical or household purposes; adhesive tapes, other than stationery and not for medical or household purposes; anti-dazzle films for windows [tinted films]; antiglare films for windows [tinted films]; artificial resins, semi-processed; asbestos; asbestos cloth; asbestos coverings; asbestos fabrics; asbestos felt; asbestos fibers;

asbestos millboards; asbestos packing; asbestos paper; asbestos safety curtains; asbestos sheets: asbestos slate: bags [envelopes, pouches] of rubber, for packaging; balata; bark coverings for sound insulation; boiler composition to prevent the radiation of heat: brake lining materials. partly processed; canvas hose pipes; carbon fibers, other than for textile use; caulking materials; cellulose acetate, semi-processed; chemical compositions for repairing leaks; clack valves of rubber; clutch linings; compositions to prevent the radiation of heat; connecting hose for vehicle radiators; cords of rubber; cotton wool for packing [caulking]; cylinder jointings; dielectrics [insulators]; door stops of rubber; draught excluder strips; duct tapes; ebonite; ebonite molds; elastic threads, other than for textile use; elastic varns, other than for textile use; expansion joint fillers; fiberglass fabrics for insulation; fiberglass for insulation; fillers for expansion joints; filtering materials [semi-processed foams or films of plastic]; fittings, not of metal, for compressed air lines; fittings, not of metal, for flexible pipes; fittings, not of metal, for rigid pipes; flexible hoses, not of metal; floating antipollution barriers; foam supports for flower arrangements [semi-finished products]; foil of regenerated cellulose, other than for wrapping; foils of metal for insulating; gaskets; glass fibers for insulation; glass wool for insulation; gum, raw or semi-worked; gutta-percha; hoses of textile material; insulating bands; insulating fabrics; insulating felt; insulating gloves; insulating

materials; insulating oil for transformers; insulating oils; insulating paints; insulating paper: insulating plaster: insulating refractory materials; insulating tapes; insulating varnish; insulators; insulators for cables; insulators for electric mains; insulators for railway tracks: joint packings; joint packings for pipes; junctions, not of metal, for pipes; latex [rubber]; liquid rubber; lute; metal foil for insulation; mica, raw or partly processed; mineral wool [insulator]; nonconducting materials for retaining heat; packing [cushioning, stuffing] materials of rubber or plastics; padding materials of rubber or plastics; paper for electrical capacitors; pipe gaskets; pipe jackets, not of metal; pipe muffs, not of metal; plastic fibers, other than for textile use; plastic film, other than for wrapping; plastic sheeting for agricultural purposes; plastic substances, semiprocessed; quay wall-mounted rubber cushioning materials for the prevention of damage to docks, ships and vessels; reinforcing materials, not of metal, for pipes; rings of rubber; rubber material for recapping tires; rubber seals for jars; rubber sleeves for protecting parts of machines; rubber solutions: rubber stoppers; rubber, raw or semiworked; safety curtains of asbestos; sealant compounds for joints; seals; self-adhesive tapes, other than stationery and not for medical or household purposes; sheets of regenerated cellulose, other than for wrapping; shockabsorbing buffers of rubber; slag wool [insulator]; slate asbestos; sleeves of rubber for protecting parts of machines; soldering threads of plastic; soundproofing materials;

stops of rubber; stuffing of rubber or plastics; stuffing rings; substances for insulating buildings against moisture; synthetic resins, semi-processed; synthetic rubber; threads of plastic for soldering; threads of plastic materials, other than for textile use: threads of rubber. other than for textile use: valves of india-rubber or vulcanized fiber: viscose sheets, other than for wrapping; vulcanized fiber; washers of rubber or vulcanized fiber; watering hose; waterproof packings; water-tight rings; weatherstripping; weatherstripping compositions; window stops of rubber.

Class 18.

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; alpenstocks; attaché cases; backpacks; bags; bags [envelopes, pouches] of leather, for packaging; bags for campers; bags for climbers; bags for sports; beach bags; bits for animals [harness]; blinders [harness]; blinkers [harness]; boxes of leather or leatherboard; boxes of vulcanized fiber; bridles [harness]; bridoons; briefcases; business card cases; butts [parts of hides]; card cases [notecases]; cases of leather or leatherboard; casings, of leather, for plate springs; casings, of leather, for springs; cat o' nine tails; cattle skins; chain mesh purses; chamois leather, other than for cleaning purposes; chin straps, of leather; clothing for pets; collars for animals; compression cubes adapted for luggage; conference folders;

conference portfolios; covers for animals; covers for horse saddles; credit card cases [wallets]: curried skins: fastenings for saddles; frames for umbrellas or parasols; fur; furniture coverings of leather; fur-skins; game bags [hunting accessories]; garment bags for travel: girths of leather: goldbeaters' skin; grips for holding shopping bags; halters; handbag frames; handbags; harness fittings; harness for animals; harness straps; harness traces; hat boxes of leather; haversacks; head-stalls: hiking sticks: horse blankets; horse collars; horseshoes; imitation leather; key cases; kid; knee-pads for horses; labels of leather; leather laces; leather leads; leather leashes: leather shoulder belts; leather shoulder straps; leather straps; leather thongs; leather thread; leather trimmings for furniture; leather twist; leather, unworked or semiworked; leatherboard; luggage tags; moleskin [imitation of leather]; motorized suitcases; mountaineering sticks; music cases; muzzles; net bags for shopping; nose bags [feed bags]; pads for horse saddles; parasols; parts of rubber for stirrups; pelts; pocket wallets; pouch baby carriers; purses; randsels [Japanese school satchels]; reins; reins for guiding children; riding saddles; rucksacks; saddle trees; saddlebags; saddlecloths for horses; saddlery; school bags; school satchels; shopping bags; shoulder belts [straps] of leather; skins of chamois, other than for cleaning purposes; sling bags for carrying infants; slings for carrying infants; stirrup leathers; stirrups; straps for skates; straps for soldiers' equipment; straps of leather [saddlery]; suitcase handles;

suitcases: suitcases with wheels; tefillin [phylacteries]; tool bags, empty; traces [harness]: travelling bags: travelling sets [leatherware]; trekking sticks; trimmings of leather for furniture; trunks [luggage]; umbrella covers; umbrella handles; umbrella or parasol ribs: umbrella rings: umbrella sticks; umbrellas; valises; valves of leather; vanity cases, not fitted; walking cane handles; walking stick handles; walking stick seats; wheeled shopping bags.

Class 19.

Non-metallic rigid pipes for building; pitch and bitumen; non-metallic transportable buildings; advertisement columns, not of metal; agglomerated bagasses of cane [building material]; agglomerated cork for building; alabaster; alabaster glass; angle irons, not of metal; aquaria [structures]; aquarium gravel; aquarium sand; arbours [structures], not of metal; armored doors, not of metal; armor-plating, not of metal; artificial stone; asbestos cement; asbestos mortar; asphalt; asphalt paving; aviaries [structures], not of metal; balustrades, not of metal: beacons, not of metal, non-luminous; beams, not of metal; bicycle parking installations, not of metal; binding agents for making briquettes; binding agents for making stones; binding material for road repair; bird baths [structures], not of metal; bitumen; bitumen paper for building; bituminous coatings for roofing; bituminous products for building; brackets, not of metal, for building; branching pipes, not of metal; bricks; building cardboard; building glass; building materials, not of metal; building panels, not of metal; building paper;

building stone; building timber; buildings, not of metal; buildings, transportable, not of metal: burial vaults, not of metal; busts of stone, concrete or marble; cabanas, not of metal; caissons for construction work under water; calcareous marl; calcareous stone: casement windows, not of metal; cask wood; ceilings, not of metal; cement for blast furnaces; cement for furnaces; cement posts; cement slabs; cement; chicken-houses, not of metal; chimney cowls, not of metal; chimney pots, not of metal; chimney shafts, not of metal; chimneys, not of metal; cladding, not of metal, for building; clay; clinker ballast; clinker stone; coal tar; coatings [building materials]; concrete; concrete building elements: construction materials, not of metal; cornices, not of metal; crash barriers, not of metal, for roads; diving boards, not of metal; door casings, not of metal; door frames, not of metal; door panels, not of metal; doors, not of metal; drain pipes, not of metal; drain traps [valves], not of metal or plastic; duckboards, not of metal; ducts, not of metal, for ventilating and airconditioning installations; earth for bricks; enamelled glass, for building; fair huts; felt for building; fences, not of metal; figurines [statuettes] of stone, concrete or marble; fire burrs; fireclay; fireplace mantles, not of metal; fireproof cement coatings; flagpoles [structures], not of metal; flashing, not of metal, for building; floating docks, not of metal, for mooring boats; floor tiles, not of metal; floors, not of metal; folding doors, not of metal; foundry moulds, not of metal; framework, not of metal, for

building; furrings of wood; gates, not of metal; geotextiles; girders, not of metal: glass granules for marking out roads; glass granules for road marking; granite; grave or tomb enclosures, not of metal; grave slabs, not of metal; gravel: gravestones: greenhouse frames, not of metal; greenhouses, transportable, not of metal; grog [fired refractory material]; grout; gutter pipes, not of metal; gypsum [building material]; hips for roofing: horticultural frames. not of metal; huts; insect screens, not of metal; insulating glass for building; jalousies, not of metal; joists, not of metal; laths, not of metal: latticework, not of metal; lengthening pieces, not of metal, for chimneys; letter boxes of masonry; lime; limestone; linings, not of metal, for building; lintels, not of metal; lumber; luminous paving blocks; macadam; magnesia cement; manhole covers, not of metal; manufactured timber; marble; masts [poles], not of metal; materials for making and coating roads; memorial plagues, not of metal; moldable wood; moldings, not of metal, for building; moldings, not of metal, for cornices: monuments, not of metal; mooring bollards, not of metal; mortar for building; mosaics for building; nonluminous and non-mechanical signs, not of metal; olivine for building; outdoor blinds, not of metal and not of textile: paint spraying booths, not of metal; palings, not of metal; palisading, not of metal; pantiles, not of metal; paperboard for building; parquet floor boards; parquet flooring; partitions, not of metal; paving blocks, not of

metal; paving slabs, not of metal; penstock pipes, not of metal; perches; pigsties, not of metal: pilings, not of metal: pillars, not of metal, for building; pitch; planks of wood for building; plaster; plastic landscape edgings; plate glass [windows] for building: platforms. prefabricated, not of metal; plywood; poles, not of metal, for power lines; porches [structures], not of metal; porphyry [stone]; posts, not of metal; posts, not of metal, for power lines; potters' clay; prefabricated houses [kits], not of metal; props, not of metal; quartz; railroad ties, not of metal; railway sleepers, not of metal; raw chalk; reeds for building; refractory construction materials, not of metal; reinforcing materials, not of metal, for building; rigid pipes, not of metal, for building; road coating materials; road marking sheets and strips of synthetic material; road signs, nonluminous and nonmechanical, not of metal; rock crystal; rocket launching platforms, not of metal; roof coverings, not of metal; roof flashing, not of metal; roof gutters, not of metal; roofing shingles; roofing slates; roofing tiles, not of metal; roofing, not of metal; roofing, not of metal, incorporating photovoltaic cells; rubber bearings for seismic isolation of buildings; rubble; safety glass; sand, except foundry sand; sandstone for building; sandstone pipes; sawn timber; scaffolding, not of metal; scantlings [carpentry]; schists; sheet piles, not of metal; shuttering, not of metal, for concrete; shutters, not of metal; signalling panels, nonluminous and nonmechanical, not of metal; silica [quartz]; sills, not of

metal; silos, not of metal; silver sand; skating rinks [structures], not of metal; slabs, not of metal, for building; slag [building material]; slag stone; slate; slate powder; stables, not of metal; stained-glass windows; staircases, not of metal; stairtreads [steps], not of metal: statues of stone, concrete or marble; statuettes of stone, concrete or marble; stave wood; stone; street gutters, not of metal; stringers [parts of staircases], not of metal; swimming pools [structures], not of metal; swing doors, not of metal; tanks of masonry; tar; tarred strips for building; telegraph posts, not of metal; telephone booths, not of metal; telephone boxes, not of metal; terracotta [building material]; tile floorings, not of metal; tiles, not of metal, for building; tomb or grave enclosures, not of metal; tomb slabs, not of metal; tombs [monuments], not of metal; tombs, not of metal; tombstone plaques, not of metal; tombstone stelae, not of metal: tombstones: trellises. not of metal; tufa; turnstiles, not of metal; veneer wood; veneers; vinyl siding; wainscotting, not of metal; wall claddings, not of metal, for building; wall linings, not of metal, for building; wall tiles, not of metal; water-pipe valves, not of metal or plastic; water-pipes, not of metal; window frames, not of metal; window glass for building; window glass, other than vehicle window glass; windows, not of metal; wood for making household utensils; wood panelling; wood paving; wood pulp board for building; wood veneers; wood, semi-worked; wooden floor boards; works of art of stone, concrete or marble; works of

Class 20.

stonemasonry; xylolith. Furniture, mirrors, picture frames; containers, not of metal, for storage or transport: unworked or semi-worked bone, horn or mother-of-pearl; shells; meerschaum; yellow amber; air beds, not for medical purposes; air cushions, not for medical purposes; air mattresses, not for medical purposes; air pillows, not for medical purposes; ambroid bars; ambroid plates; animal claws; animal hooves; animal horns; anti-roll cushions for babies: armchairs: baby changing mats; bag hangers, not of metal; bakers' bread baskets; bamboo; bamboo curtains; barrel hoops, not of metal; barrels, not of metal; baskets, not of metal: bassinets: bathtub grab bars, not of metal: bead curtains for decoration; bed bases; bed casters, not of metal; bed fittings, not of metal; bedding, except linen; beds for household pets; beds; bedsteads of wood; beehives; benches [furniture]; binding screws, not of metal, for cables; bins, not of metal; birdhouses; bolsters; bolts, not of metal; book rests [furniture]; bookcases; bottle caps, not of metal; bottle casings of wood; bottle closures, not of metal; bottle fasteners, not of metal: bottle racks; boxes of wood or plastic; brackets, not of metal, for furniture; brush mountings; bumper guards for cots, other than bed linen; bumper guards for cribs, other than bed linen; bungs, not of metal; busts of wood, wax, plaster or plastic; cabinet work; camping mattresses; carts for computers [furniture]; cask hoops, not of metal; cask stands, not of metal; casks of wood for decanting wine; casks, not of

metal; chairs [seats]; chaise lounges; chests for toys; chests of drawers; chests, not of metal: chopping blocks [tables]; clips of plastic for sealing bags; clips, not of metal, for cables and pipes; closures, not of metal, for containers; clothes hangers; clothes hooks, not of metal: coat hangers; coathooks, not of metal; coatstands; coffin fittings, not of metal; coffins; collars, not of metal, for fastening pipes; comb foundations for beehives; console tables; containers, not of metal [storage, transport]: containers, not of metal, for liquid fuel; coral; corks; corks for bottles; corozo; costume stands; cots for babies; counters [tables]; covers for clothing [wardrobe]; cradles; crates; cribs for babies; crucifixes of wood, wax. plaster or plastic, other than jewelry; cupboards; curtain holders, not of textile material: curtain hooks: curtain rails; curtain rings; curtain rods; curtain rollers; curtain tie-backs; cushions; deck chairs: decorations of plastic for foodstuffs; desks; dinner wagons [furniture]; dispensers for dog waste bags, fixed, not of metal; display boards; display stands; divans; dog kennels; door bells, not of metal, non-electric; door bolts, not of metal: door fasteners, not of metal; door fittings, not of metal; door handles, not of metal; door knockers, not of metal; door stops, not of metal or rubber; doors for furniture; dowels, not of metal; drafting tables; drain traps [valves] of plastic; dressing tables; dressmakers' dummies; edgings of plastic for furniture; embroidery frames; fans for personal use, non-electric; faucets, not of metal, for casks; feet for furniture; figurines [statuettes]

of wood, wax, plaster or plastic; filing cabinets; fishing baskets; floating containers, not of metal: flower-pot pedestals; flower-stands [furniture]; fodder racks; footstools; freestanding partitions [furniture]; funerary urns; furniture casters, not of metal: furniture fittings, not of metal; furniture of metal; furniture partitions of wood; furniture shelves; garment covers [storage]; gun racks; hairdressers' chairs; hampers [baskets] for the transport of items; hand-held flagpoles, not of metal: hand-held mirrors [toilet mirrors]; handling pallets, not of metal; hat stands; head positioning pillows for babies; head support cushions for babies; head-rests [furniture]; high chairs for babies; hinges, not of metal; honeycombs; hooks, not of metal, for clothes rails; horn, unworked or semiworked; hospital beds; house numbers, not of metal, nonluminous; hydrostatic beds, not for medical purposes; identification bracelets, not of metal; identity plates, not of metal; imitation tortoiseshell; index cabinets [furniture]; indoor window blinds [shades] [furniture]; indoor window shades [furniture]; infant walkers; inflatable furniture; inflatable publicity objects; interior textile window blinds; ivory, unworked or semi-worked; jerrycans, not of metal; jewelry organizer displays; kennels for household pets; keyboards for hanging keys; knobs, not of metal; labels of plastic; ladders of wood or plastics; latches, not of metal; lecterns; legs for furniture; letter boxes, not of metal or masonry; library shelves; loading gauge rods, not of metal, for railway wagons; loading pallets, not of metal;

lockers; locks, not of metal, for vehicles; locks, other than electric, not of metal; magazine racks: mannequins: massage tables; mats for infant playpens; mats, removable, for sinks; mattresses; meat safes; medicine cabinets; mirror tiles: mirrors [looking glasses]; mobile boarding stairs, not of metal, for passengers; mobiles [decoration]; moldings for picture frames; mooring buoys, not of metal; Moses baskets; mother-of-pearl, unworked or semi-worked: nameplates, not of metal; nesting boxes; nesting boxes for household pets; newspaper display stands; numberplates, not of metal; nuts, not of metal: office furniture: oil drainage containers, not of metal; oyster shells; packaging containers of plastic; paper blinds; partitions of wood for furniture; pegs [pins], not of metal; pet cushions; picture frame brackets; picture frames; picture rods [frames]; pillows; pins [pegs], not of metal; placards of wood or plastics; plaited straw, except matting; plastic key cards, not encoded and not magnetic; plastic keys; plastic ramps for use with vehicles; plate racks; playpens for babies; plugs [dowels], not of metal; plugs, not of metal; poles, not of metal; pulleys of plastics for blinds; racks [furniture]; rattan; reeds [plaiting materials]; reels of wood for yarn, silk, cord; reels, not of metal, non-mechanical, for flexible hoses; registration plates, not of metal; removable mats or covers for sinks; reservoirs, not of metal nor of masonry; rivets, not of metal; sash fasteners, not of metal, for windows; saw benches [furniture]; saw

horses; school furniture; scratching posts for cats; screens [furniture]; screens for fireplaces [furniture]: screw tops, not of metal, for bottles; screws, not of metal; sealing caps, not of metal; seats; seats of metal; sections of wood for beehives; settees; shelves for file cabinets: shelves for storage; shelves for typewriters; shelving units; shoe dowels, not of metal; shoe pegs, not of metal; shoulder poles [yokes]; showcases [furniture]; shower chairs; sideboards; signboards of wood or plastics; silvered glass [mirrors]; slatted indoor blinds; sleeping mats; sleeping pads; sofas; split rings, not of metal, for keys; stag antlers; stair rods; stakes, not of metal, for plants or trees; standing desks; stands for calculating machines; statues of wood, wax, plaster or plastic; statuettes of wood, wax, plaster or plastic; staves of wood; step stools, not of metal; steps [ladders], not of metal; stools; stoppers, not of glass, metal or rubber; straw edgings; straw mattress; straw mattresses; straw plaits; stuffed animals; stuffed birds; table tops; tables of metal; tables: tailors' dummies: tanks, not of metal nor of masonry; taps, not of metal, for casks; tea carts; tea trolleys; tent pegs, not of metal; tool boxes, not of metal, empty; tool chests, not of metal, empty; tortoiseshell; towel dispensers, fixed, not of metal; towel dispensers, not of metal, fixed; towel stands [furniture]; transport pallets, not of metal; trays, not of metal; trestles [furniture]; trolleys [furniture]; trolleys for computers [furniture]; troughs, not of metal, for mixing mortar; typing desks; umbrella stands; valet stands; valves, not of metal, other

than parts of machines; vats, not of metal; vice benches [furniture]; wall plugs, not of metal: wall-mounted baby changing platforms; wardrobes; washstands [furniture]; water beds, not for medical purposes; water-pipe valves of plastic; whalebone, unworked or semi-worked: wickerwork: wind chimes [decoration]; winding spools, not of metal, non-mechanical, for flexible hoses; window fasteners, not of metal; window fittings, not of metal; window stops, not of metal or rubber: wood ribbon: work benches: works of art of wood, wax, plaster or plastic; woven timber blinds [furniture]; writing desks. 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 semiworked glass, except building glass; glassware, porcelain and earthenware; abrasive pads for kitchen purposes; abrasive sponges for scrubbing the skin; aerosol dispensers, not for medical purposes; animal bristles [brushware]; apparatus for wax-polishing, non-electric; aquarium hoods; autoclaves, non-electric, for cooking; baby baths, portable; baking mats; barbecue mitts; basins [receptacles]; baskets for household purposes; basting brushes; basting spoons [cooking utensils]; beaters, non-electric; beer mugs; bird baths; birdcages; blenders, non-electric, for household purposes; boot jacks; boot trees [stretchers]; bottle

openers, electric and nonelectric; bottles; bowls

paper towels; boxes for

[basins]; boxes for dispensing

Class 21.

sweetmeats; boxes of glass; bread baskets for household purposes; bread bins; bread boards: broom handles: brooms; brush goods; brushes; brushes for cleaning tanks and containers; brushes for footwear; buckets; buckets made of woven fabrics; buckskin for cleaning; bulb basters; busts of porcelain, ceramic, earthenware, terracotta or glass; butter dishes; butter-dish covers; buttonhooks; cabarets [trays]; cages for household pets; cake decorating tips and tubes; cake moulds: candelabra [candlesticks]; candle extinguishers; candle jars [holders]; candle rings; candlesticks; candy boxes; car washing mitts; carboys; carpet beaters [hand instruments]; carpet sweepers; cauldrons; ceramics for household purposes; chamber pots; chamois leather for cleaning; cheese-dish covers; china ornaments; chopsticks; cinder sifters [household utensils]; cleaning instruments, handoperated; cleaning tow; closures for pot lids; cloth for washing floors; clothes-pegs; clothes-pins; clothing stretchers; cloths for cleaning; coasters, not of paper or textile; cocktail shakers; cocktail stirrers; coffee filters, non-electric; coffee grinders, hand-operated; coffee percolators, non-electric; coffee services [tableware]; coffeepots, non-electric; coin banks; cold packs for chilling food and beverages; comb cases: combs: combs for animals: confectioners' decorating bags [pastry bags]; containers for household or kitchen use; cookery moulds; cookie [biscuit] cutters; cookie jars; cooking mesh bags, other than for microwaves; cooking pins of metal; cooking pot sets;

cooking pots; cooking skewers of metal; cooking utensils, non-electric; coolers [ice pails]: corkscrews. electric and non-electric; cosmetic spatulas; cosmetic utensils; cotton waste for cleaning; covers for dishes; covers, not of paper, for flower pots; crockery; cruet sets for oil and vinegar; cruets; crumb trays; crushers for kitchen use, non-electric; crystal [glassware]; cups; cups of paper or plastic; currycombs; cutting boards for the kitchen; decanter tags; decanters; deep fryers, nonelectric; demijohns; deodorizing apparatus for personal use; dish covers; dishes; dishes for soap; dishwashing brushes; disposable table plates; drinking bottles for sports; drinking glasses; drinking horns; drinking straws; drinking troughs; drinking vessels; dripping pans; drying racks for laundry; dustbins; dusting apparatus, nonelectric; dusting cloths [rags]; earthenware; earthenware saucepans; egg cups; egg separators, non-electric, for household purposes; electric brushes, except parts of machines; electric combs; electric devices for attracting and killing insects; enamelled glass, not for building; epergnes; eyebrow brushes; eyelash brushes; featherdusters; feeding troughs; fiberglass thread, other than for textile use; fiberglass, other than for insulation or textile use: figurines of porcelain, ceramic, earthenware, terra-cotta or glass; fitted picnic baskets, including dishes; fitted vanity cases; flasks; flat-iron stands; floss for dental purposes; flower pots; flower-pot covers, not of paper; fly swatters; fly traps; foam toe

separators for use in pedicures; food steamers, nonelectric; fruit cups; fruit presses, non-electric, for household purposes; frying pans; funnels; furniture dusters; fused silica [semiworked product], other than for building; garbage cans; gardening gloves; garlic presses [kitchen utensils]; glass bowls; glass bulbs [receptacles]; glass flasks [containers]; glass for vehicle windows [semi-finished product]; glass incorporating fine electrical conductors; glass jars [carboys]; glass stoppers; glass vials [receptacles]; glass wool, other than for insulation; glass, unworked or semiworked, except building glass; glasses [receptacles]; glove stretchers; gloves for household purposes; gluepots; graters for kitchen use; griddles [cooking utensils]; gridiron supports; grill supports; grills [cooking utensils]; hair for brushes; heads for electric toothbrushes; heaters for feeding bottles, non-electric; heat-insulated containers; heat-insulated containers for beverages; hip flasks; holders for flowers and plants [flower arranging]; horse brushes; horsehair for brush-making; hot pots, not electrically heated: ice buckets: ice cream scoops; ice cube moulds; ice pails; ice tongs; indoor aquaria; indoor terrariums [plant cultivation]; indoor terrariums [vivariums]; inflatable bath tubs for babies; insect traps; insulating flasks; ironing board covers, shaped; ironing boards; isothermic bags; jugs; kettles, nonelectric; kitchen containers; kitchen grinders, non-electric; kitchen mitts; kitchen utensils; knife rests for the table; ladles for serving wine; lamp-glass

brushes; large-toothed combs for the hair; lazy susans; lint removers, electric or nonelectric: liqueur sets: litter boxes for pets; litter trays for pets; lunch boxes; majolica; make-up brushes; make-up removing appliances; makeup sponges; mangers for animals: material for brushmaking; menu card holders; mess-tins; mills for household purposes, hand-operated; mixing spoons [kitchen utensils]; mop wringer buckets; mop wringers; mops; mortars for kitchen use; mosaics of glass, not for building; moulds [kitchen utensils]; mouse traps; mugs; nail brushes; napkin rings; nest eggs, artificial; noodle machines, hand-operated; nozzles for watering cans; nozzles for watering hose; nutcrackers; opal glass; opaline glass; oven mitts; pads for cleaning; pails; painted glassware; paper plates; pastry cutters; pepper mills, handoperated; pepper pots; perfume burners; perfume sprayers; perfume vaporizers; pestles for kitchen use; pie servers; pig bristles for brushmaking; piggy banks; pipettes [wine-tasters]; pitchers; place mats, not of paper or textile; plate glass [raw material]; plates to prevent milk boiling over; plug-in diffusers for mosquito repellents; plungers for clearing blocked drains; polishing apparatus and machines, for household purposes, non-electric; polishing cloths; polishing gloves; polishing leather; polishing materials for making shiny, except preparations, paper and stone; porcelain ware; portable cool boxes, non-electric; portable coolers, non-electric; pot lids; potholders; pots; pottery; poultry rings; pouring spouts; powder compacts; powder

puffs; powdered glass for decoration; pressure cookers, non-electric; rags for cleaning; rails and rings for towels; rat traps; refrigerating bottles; refuse bins; reusable ice cubes; rings for birds; rolling pins, domestic; roses for watering cans; rotary washing lines: salad bowls: salad tongs; salt cellars; salt shakers; saucepan scourers of metal; saucers; scoops for household purposes; scouring pads; scrubbing brushes; services [dishes]; serving ladles; shaving brush stands; shaving brushes; shoe horns; shoe trees [stretchers]; sieves [household utensils]; sifters [household utensils]; signboards of porcelain or glass; siphon bottles for carbonated water: ski wax brushes; skins of chamois for cleaning; smoke absorbers for household purposes; soap boxes; soap dispensers; soap holders; soup bowls; spatulas for kitchen use; spice sets; sponge holders; sponges for household purposes; sprinklers; sprinklers for watering flowers and plants; sprinkling devices; stands for portable baby baths; stands for shaving brushes; statues of porcelain, ceramic, earthenware, terra-cotta or glass; statuettes of porcelain, ceramic, earthenware, terracotta or glass; steel wool for cleaning; stew-pans; strainers for household purposes; straws for drinking; stretchers for clothing; sugar bowls; sugar tongs; syringes for watering flowers and plants; table napkin holders; table plates; tablemats, not of paper or textile; tableware, other than knives, forks and spoons; tankards; tanks [indoor aquaria]; tar-brushes, long handled; tart scoops; tea bag rests; tea balls; tea caddies; tea cosies; tea infusers; tea

services [tableware]; tea strainers; teapots; thermally insulated containers for food; tie presses: toilet brushes: toilet cases; toilet paper dispensers; toilet paper holders; toilet sponges; toilet utensils; toothbrushes; toothbrushes, electric; toothpick holders; toothpicks: tortilla presses, non-electric [kitchen utensils]; towel rails and rings; trash cans; trays for household purposes; trays of paper, for household purposes; trivets [table utensils]; trouser presses; urns: utensils for household purposes; vacuum bottles; vases; vegetable dishes; vessels of metal for making ices and iced drinks; vitreous silica fibers, other than for textile use: waffle irons, nonelectric; washing boards; washtubs; waste paper baskets; water apparatus for cleaning teeth and gums; watering cans; watering devices; wax-polishing appliances, non-electric, for shoes; whisks, non-electric, for household purposes; window-boxes; wine aerators; wine tasters [siphons]; wool waste for cleaning; works of art of porcelain, ceramic, earthenware, terra-cotta or glass.

Class 22.

Ropes and string; tents and tarpaulins; awnings of textile or synthetic materials; 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: animal hair; animal feeding nets; awnings of synthetic materials; awnings of textile; bags [envelopes, pouches] of textile, for packaging; belts, not of metal, for handling loads; binding thread, not of metal, for agricultural

purposes; bindings, not of metal; body bags; bottle envelopes of straw; braces, not of metal, for handling loads; brattice cloth; cables, not of metal; camel hair; canvas for sails; car towing ropes; carbon fibers for textile use; carded wool; coconut fiber: cocoons: combed wool: cords for hanging pictures; cotton tow; cotton waste [flock] for padding and stuffing; covers for camouflage; down [feathers]; drop cloths; dust sheets; eiderdown; esparto grass; feathers for bedding; feathers for stuffing upholstery; fibrous gaskets for ships; fishing nets; fleece wool; flock [stuffing]; glass fibers for textile use; grasses for upholstering; hammocks; harness, not of metal, for handling loads; hemp; hemp bands; horsehair; jute; kapok; ladder tapes for Venetian blinds; ladder tapes or webbing for Venetian blinds; liber; linters; mail bags; mesh bags for washing laundry; net pens for fish farming; nets for camouflage; nets; network; outdoor blinds of textile; packing [cushioning, stuffing] materials, not of rubber, plastics, paper or cardboard; packing rope; packing string; packing, of straw, for bottles; padding materials, not of rubber, plastics, paper or cardboard; pig bristles; plastic fibers for textile use; purse seines; raffia; ramie fiber; raw cotton; raw fibrous textile; raw linen [flax]; raw or treated wool; raw silk; rope ladders; ropes; ropes, not of metal; sails; sails for ski sailing; sash cords; sawdust; schappe [raw silk waste]; seaweed for stuffing; sheafbinding yarns; shorn wool; silk flock; silk waste; sisal; slings, not of metal, for handling loads; snares [nets];

straps, not of metal, for handling loads; straw for stuffing upholstery; straw wrappers for bottles: string: strips for tying-up vines; stuffing, not of rubber, plastics, paper or cardboard; tarpaulins; tents; textile fibers; thread, not of metal, for wrapping or binding; tow: twine for nets; twine made of paper; upholstery wool [stuffing]; vehicle covers, not fitted; vitreous silica fibers for textile use; wadding for filtering; wadding for padding and stuffing upholstery; wax ends; whipcord; wood shavings; wood wool; wool flock; wrapping or binding bands, not of metal.

Class 23. Yarns and threads, for textile use; chenille varn; coir thread and yarn; cotton thread and yarn; darning thread and yarn; elastic thread and yarn for textile use; embroidery thread and yarn; fiberglass thread for textile use; hemp thread and yarn; jute thread and yarn; linen thread and yarn; rayon thread and yarn; rubber thread for textile use; sewing thread and yarn; silk thread and yarn; spun cotton; spun silk; spun thread and yarn; spun wool; thread; thread of metal for embroidery; threads of plastic materials for textile use; woollen thread and yarn;

worsted; yarn. Class 24. Textiles and substitutes for textiles; household linen; curtains of textile or plastic; adhesive fabric for application by heat; baby buntings; banners of textile or plastic; bath linen, except clothing; bath mitts; bed blankets; bed covers; bed covers of paper; bed linen; bed valances; bedspreads; billiard cloth; blankets for household pets; bolting cloth; brocades; buckram; bunting of textile or plastic; calico; canvas for tapestry or embroidery;

cheese cloth: chenille fabric: cheviots [cloth]; cloth; cloths for removing make-up; coasters of textile: cot bumpers [bed linen]; cotton fabrics; coverings of plastic for furniture; coverlets [bedspreads]; covers [loose] for furniture; covers for cushions: crepe [fabric]: crepon; crib bumpers [bed linen]; curtain holders of textile material; damask; diaper changing cloths for babies; diapered linen; dimity; door curtains; drugget; eiderdowns [down coverlets]; elastic woven material: esparto fabric; fabric for footwear; fabric of imitation animal skins; fabric; fabric, impervious to gases, for aeronautical balloons; fabrics for textile use: face towels of textile; felt; fiberglass fabrics for textile use; filtering materials of textile; fitted toilet lid covers of fabric; flags of textile or plastic; flannel [fabric]; frieze [cloth]; furniture coverings of plastic; furniture coverings of textile; fustian; gauze [cloth]; glass cloths [towels]; gummed cloth, other than for stationery purposes; haircloth [sackcloth]; handkerchiefs of textile; hat linings, of textile, in the piece; hemp cloth; hemp fabric; jersey [fabric]; jute fabric; knitted fabric; labels of textile: linen cloth: lingerie fabric; lining fabric for footwear; linings [textile]; loose covers for furniture; marabouts [cloth]; mattress covers; moleskin [fabric]; mosquito nets: muslin fabric: net curtains: non-woven textile fabrics; oilcloth for use as tablecloths; pillow shams; pillowcases; place mats of textile; plastic material [substitute for fabrics]; printed calico cloth; printers' blankets of textile; quilts; ramie fabric; rayon fabric; serviettes of

textile; sheets [textile]; shower curtains of textile or plastic; shrouds; silk [cloth]; silk fabrics for printing patterns; sleeping bag liners; sleeping bags; sleeping bags for babies; table linen, not of paper; table napkins of textile; table runners, not of paper; tablecloths, not of paper: tablemats of textile; taffeta [cloth]; tapestry [wall hangings], of textile; textile material; tick [linen]; ticks [mattress covers]; towels of textile; traced cloth for embroidery; traced cloths for embroidery; travelling rugs [lap robes]; trellis [cloth]; tulle; upholstery fabrics; velvet; wall hangings of textile; woollen cloth; woollen fabric; zephyr [cloth]. Albs; ankle boots; aprons [clothing]; ascots; babies' pants [underwear]; bandanas [neckerchiefs]; bath robes; bath sandals; bath slippers; bathing caps; bathing drawers; bathing suits; bathing trunks; beach clothes; beach shoes; belts [clothing]; berets; bibs, not of paper; bibs, sleeved, not of paper; boas [necklets]; bodices [lingerie]; bodies [underclothing]; boot uppers; boots; boots for sports; boxer shorts; braces for clothing [suspenders]; brassieres; breeches for wear; camisoles; cap peaks; caps [headwear]; chasubles; clothing; clothing for gymnastics; clothing of imitations of leather; clothing of leather; coats; collars [clothing]; combinations [clothing]; corselets; corsets [underclothing]; cuffs; cyclists' clothing; detachable collars; dress shields; dresses; dressing gowns; ear muffs [clothing]; esparto shoes or sandals; fishing vests; fittings of metal for footwear; football boots; football shoes;

footmuffs, not electrically

heated; footwear; footwear

Class 25.

uppers; fur stoles; furs [clothing]; gabardines [clothing]; gaiter straps; gaiters: galoshes: garters: girdles; gloves [clothing]; gymnastic shoes; hairdressing capes; half-boots; hat frames [skeletons]; hats; headbands [clothing]; headgear for wear; heelpieces for footwear: heelpieces for stockings; heels; hoods [clothing]; hosiery; inner soles; jackets [clothing]; jerseys [clothing]; judo uniforms; jumper dresses; jumpers [pullovers]; karate uniforms; kimonos; knickers: knitwear [clothing]: lace boots; layettes [clothing]; leg warmers; leggings [leg warmers]; leggings [trousers]; leotards; liveries; maniples; mantillas; masquerade costumes; miters [hats]; mittens; money belts [clothing]; motorists' clothing; mufflers [neck scarves]; muffs [clothing]; neck scarfs [mufflers]; neck scarves [mufflers]; neckties; nonslipping devices for footwear; outerclothing; overalls; overcoats; pajamas; panties; paper clothing; paper hats [clothing]; parkas; pelerines; pelisses; petticoats; pinafore dresses; pocket squares; pockets for clothing; ponchos; pullovers; ready-made clothing; ready-made linings [parts of clothing]; sandals; saris; sarongs; sashes for wear; scarfs; shawls; shirt fronts; shirt yokes; shirts; shoes; short-sleeve shirts; shower caps; ski boots; ski gloves; skirts; skorts; skull caps; sleep masks; slippers; slips [underclothing]; smocks; sock suspenders; socks; soles for footwear; spats; sports jerseys; sports shoes; sports singlets; stocking suspenders; stockings; studs for football boots; stuff jackets [clothing]; suits; suspenders; sweatabsorbent socks; sweat-

absorbent stockings; sweatabsorbent underclothing; sweat-absorbent underwear; sweaters: swimsuits: teddies [underclothing]; tee-shirts; tights; tips for footwear; togas; top hats; topcoats; trouser straps; trousers; turbans; underclothing; underpants: underwear: uniforms; valenki [felted boots]; veils [clothing]; vests; visors [headwear]; waistcoats; waterproof clothing; welts for footwear; wet suits for waterskiing; wimples; wooden shoes; wristbands [clothing]. Lace and embroidery, ribbons and braid; buttons, hooks and eyes, pins and needles; artificial flowers; hair decorations; false hair; appliqués [haberdashery]; arm bands [clothing accessories]; artificial Christmas garlands; artificial Christmas garlands incorporating lights; artificial Christmas wreaths; artificial Christmas wreaths incorporating lights; artificial fruit; artificial garlands; artificial plants, other than Christmas trees; badges for wear, not of precious metal; beads, other than for making jewelry; belt clasps; binding needles; birds' feathers [clothing accessories]; blouse fasteners; bobbins for retaining embroidery floss or wool [not parts of machines]; bobby pins; bodkins; bows for the hair: boxes for needles: braids; brassards; brooches [clothing accessories]; buckles [clothing accessories]; buttons; charms, other than for jewelry, key rings or key chains; chenille [passementerie]; collar supports; competitors' numbers; cords for clothing; cords for trimming; corset busks; crochet hooks; crochet needles; darning lasts; darning needles; decorative articles for the hair; dress body fasteners;

Class 26.

edgings for clothing; elastic ribbons; embroidery; embroidery needles; entomological pins: expanding bands for holding sleeves; eyelets for clothing; false beards; false hems; false moustaches; fancy goods [embroidery]; fastenings for braces: fastenings for clothing; fastenings for suspenders; feathers [clothing accessories]; festoons [embroidery]; frills [lacework]; frills for clothing; fringes; gold embroidery; haberdashery [dressmakers' articles], except thread; haberdashery bows; haberdashery ribbons; hair bands; hair barrettes; hair coloring caps; hair curlers, electric and non-electric, other than hand implements; hair curling papers; hair curling pins; hair extensions; hair grips; hair nets; hair pins; hair slides; hat bands; hat trimmings; hatbands; heat adhesive patches for decoration of textile articles [haberdashery]; heat adhesive patches for repairing textile articles; hook and pile fastening tapes; hooks [haberdashery]; hooks for corsets; human hair; knitting needles; lace for edgings; lace trimmings; letters for marking linen; mica spangles; monogram tabs for marking linen: needle cases: needle cushions; needles; needles for wool combing machines; needle-threaders; numerals for marking linen; numerals or letters for marking linen; ornamental novelty badges [buttons]; ostrich feathers [clothing accessories]; passementerie; picot [lace]; pin cushions; pins, other than jewellery; plaited hair; prize ribbons; ribbons and bows, not of paper, for gift wrapping; ribbons for the hair; rosettes [haberdashery]; rug

hooks; saddlers' needles; sewing boxes; sewing kits; sewing needles; sewing thimbles; shoe buckles; shoe evelets; shoe fasteners; shoe hooks; shoe laces; shoe trimmings; shoemakers' needles; shoulder pads for clothing; shuttles for making fishing nets: silver embroidery; skirt flounces; slide fasteners [zippers]; snap fasteners; spangles for clothing; tapes for curtain headings; tassels [haberdashery]; top-knots [pompoms]; toupees; tresses of hair; trimmings for clothing; trouser clips for cyclists; whalebones for corsets; wigs; woollen laces; wreaths of artificial flowers; zip fasteners; zip fasteners for bags; zippers; zippers for bags.

matting, linoleum and other materials for covering existing floors; wall hangings (nontextile); artificial turf; automobile carpets; bath mats; carpet underlay; carpets for automobiles; decorative wall hangings, not of textile; door mats; floor coverings; floor mats, fire-resistant, for fireplaces and barbecues; gymnasium mats; gymnastic mats; linoleum; mats; mats of woven rope for ski slopes; non-slip mats; reed mats;

textile wallpaper; vinyl floor

coverings; wallpaper; yoga

Carpets, rugs, mats and

Class 27.

mats.

Class 28. Video game apparatus; gymnastic and sporting articles; decorations for Christmas trees; amusement machines, automatic and coinoperated; apparatus for games; appliances for gymnastics; arcade video game machines; archery implements; artificial fishing bait; artificial snow for Christmas trees; ascenders [mountaineering equipment];

baby gyms; backgammon games; bags especially designed for skis and surfboards: ball pitching machines; balls for games; bar-bells; baseball gloves; bats for games; batting gloves [accessories for games]; bells for Christmas trees; billiard balls: billiard cue tips: billiard cues: billiard markers: billiard table cushions; billiard tables; bingo cards; bite indicators [fishing tackle]; bite sensors [fishing tackle]; bladders of balls for games; board games; bob-sleighs; body rehabilitation apparatus; bodyboards; body-building apparatus; body-training apparatus; bowling apparatus and machinery; bows for archery; boxing gloves; building blocks [toys]; building games; butterfly nets; camouflage screens [sports articles]; candle holders for Christmas trees; caps for pistols [toys]; carnival masks; chalk for billiard cues; checkerboards; checkers [games]; chess games; chessboards; chest expanders [exercisers]; chips for gambling; Christmas crackers [party novelties]; Christmas tree stands; Christmas trees of synthetic material; clay pigeon traps; clay pigeons [targets]; climbers' harness; coin-operated billiard tables; confetti; conjuring apparatus; controllers for game consoles; controllers for toys; counters [discs] for games; creels [fishing traps]; cricket bags; cups for dice; darts; decoys for hunting or fishing; detonating caps [toys]; dice; discuses for sports; divot repair tools [golf accessories]; dolls; dolls' beds; dolls' clothes; dolls' feeding bottles; dolls' houses; dolls' rooms; dominoes; draughtboards; draughts [games]; drones [toys]; dumb-bells; edges of

skis; elbow guards [sports articles]; electronic targets; exercisers [expanders]; fairground ride apparatus: fencing gauntlets; fencing gloves; fencing masks; fencing weapons; fish hooks; fishing lines; fishing tackle; flippers for swimming; floats for fishing: flying discs [toys]: foosball tables; games; gaming machines for gambling; gloves for games; golf bag carts; golf bag trolleys; golf bags, with or without wheels; golf clubs; golf gloves; gut for fishing; gut for rackets; gyroscopes and flight stabilizers for model aircraft; hang gliders; harness for sailboards; harpoon guns [sports articles]; hockey sticks; horseshoe games; hunting game calls; ice skates; in-line roller skates; jigsaw puzzles; joysticks for video games; kaleidoscopes; kite reels; kites; knee guards [sports articles]; landing nets for anglers; lures for hunting or fishing; machines for physical exercises; mah-jong; marbles for games; marionettes; masks [playthings]; masts for sailboards; matryoshka dolls; men's athletic supporters [sports articles]; needles for pumps for inflating balls for games; nets for sports; ninepins; novelty toys for parties; novelty toys for playing jokes; ornaments for Christmas trees, except illumination articles and confectionery; pachinkos; paddleboards; paintball guns [sports apparatus]; paintballs [ammunition for paintball guns] [sports apparatus]; paper party hats; paragliders; parlor games; party poppers [party novelties]; percussion caps [toys]; pinatas; pitch mark repair tools [golf accessories]; play balloons; playing balls; playing cards;

Class 29.

plush toys; plush toys with attached comfort blanket; poles for pole vaulting; portable games and tovs incorporating telecommunication functions; portable games with liquid crystal displays; protective films adapted for screens for portable games; protective paddings [parts of sports suits]; pumps specially adapted for use with balls for games; punching bags; puppets; quoits; rackets; rattles [playthings]; reels for fishing; remote-controlled toy vehicles; rhythmic gymnastics ribbons; ring games; rocking horses; rods for fishing; roller skates; rollers for stationary exercise bicycles; rosin used by athletes; roulette wheels; sailboards: scale model kits [toys]; scale model vehicles; scent lures for hunting or fishing; scooters [toys]; scratch cards for playing lottery games; seal skins [coverings for skis]; shin guards [sports articles]; shuttlecocks; skateboards; skating boots with skates attached; ski bindings; skis; skittles; skittles [games]; sleds [sports articles]; slides [playthings]; sling shots [sports articles]; slot machines [gaming machines]; snow globes; snowboards; snowshoes; soap bubbles [toys]; sole coverings for skis; spinning tops [toys]; spring boards [sports articles]; starting blocks for sports; stationary exercise bicycles; strings for rackets; stuffed toys; surf skis; surfboard leashes; surfboards; swimming belts; swimming jackets; swimming kick boards; swimming pool air floats; swimming pools [play articles]; swimming webs [flippers]; swings; tables for table tennis; targets; teddy bears; tennis ball throwing

apparatus; tennis nets; theatrical masks; toy air pistols; toy dough; toy figures; tov imitation cosmetics: tov mobiles; toy models; toy pistols; toy putty; toy robots; toy vehicles; toys; toys for pets; trampolines; tricycles for infants [toys]; twirling batons; video game machines; water wings; waterskis; weight lifting belts [sports articles]. Meat, fish, poultry and game; meat extracts; preserved, frozen, dried and cooked fruits and vegetables; jellies, jams, compotes; eggs; milk and milk products; oils and fats for food; ajvar [preserved peppers]; albumen for culinary purposes; albumin milk; alginates for culinary purposes; almond milk; almond milk for culinary purposes; almond milk-based beverages; almonds, ground; aloe vera prepared for human consumption; anchovy, not live; animal marrow for food; apple purée; arrangements of processed fruit; artichokes, preserved; aubergine paste; bacon; beans, preserved; berries, preserved; black pudding; blood sausage; bone oil for food: bouillon: bouillon concentrates; broth; broth concentrates; bulgogi [Korean beef dish]; butter; buttercream: candied nuts: caviar; charcuterie; cheese; clams, not live; cocoa butter for food: coconut butter: coconut fat; coconut milk; coconut milk for culinary purposes; coconut milk-based beverages; coconut oil for food; coconut, desiccated; colza oil for food; compotes; condensed milk; corn dogs; corn oil for food; cottage cheese fritters; cranberry compote; crayfish, not live; cream [dairy products]; croquettes; crustaceans, not live; crystallized fruits; curd; dates; edible birds' nests;

edible fats; edible insects, not live; eggplant paste; escamoles [edible ant larvae, preparedl: extra virgin olive oil for food; falafel; fatcontaining mixtures for bread slices; fatty substances for the manufacture of edible fats; fish fillets; fish meal for human consumption: fish mousses; fish roe, prepared; fish, canned; fish, not live; fish, preserved; fish, tinned; fish-based foodstuffs; flavoured nuts; flaxseed oil for food; freeze-dried meat; freeze-dried vegetables; frosted fruits: frozen fruits: fruit chips; fruit jellies; fruit peel; fruit preserved in alcohol; fruit pulp; fruit salads; fruit, preserved; fruit, stewed; fruit-based snack food: fruits, canned: fruits. tinned; galbi [grilled meat dish]; game, not live; gelatine; gherkins; ginger jam; guacamole [mashed avocado]; ham; hazelnuts, prepared; herrings, not live; hot dog sausages; hummus [chickpea pastel; isinglass for food; jams; jellies for food; kefir [milk beverage]; kephir [milk beverage]; kimchi [fermented vegetable dishl; klipfish [salted and dried cod]; koumiss [milk beverage]; kumys [milk beverage]; lard; laver, preserved; lecithin for culinary purposes; lemon juice for culinary purposes; lentils, preserved; linseed oil for food; liver; liver pastes; liver pâté; lobsters, not live; low-fat potato chips; low-fat potato crisps; lyophilized meat; lyophilized vegetables; maize oil for food; margarine; marmalade; meat; meat jellies; meat, canned; meat, preserved; meat, tinned; milk; milk beverages, milk predominating; milk ferments for culinary purposes; milk products; milk shakes; milk substitutes; mushrooms,

preserved; mussels, not live; non-alcoholic eggnog; nutbased spreads; nuts, prepared; oat milk: oils for food: olive oil for food; olives, preserved; onion rings; onions, preserved; oysters, not live; palm kernel oil for food; palm oil for food; peanut butter; peanut milk; peanut milk for culinary purposes; peanut milk-based beverages; peanuts, prepared; peas, preserved; pectin for culinary purposes; pickles; pollen prepared as foodstuff; pork; potato chips; potato crisps; potato flakes; potato fritters; potato-based dumplings; poultry, not live; powdered eggs; powdered milk; prawns, not live; preparations for making bouillon; preparations for making soup; preserved garlic; pressed fruit paste; prostokvasha [soured milk]; protein milk; raisins; rape oil for food; rennet; rice milk; rice milk for culinary purposes; ryazhenka [fermented baked milk]; salmon, not live; salted fish; salted meats; sardines, not live; sauerkraut; sausage casings, natural or artificial; sausages; sausages in batter; sea-cucumbers, not live; seaweed extracts for food; seeds, prepared; sesame oil for food; shellfish, not live; shrimps, not live; silkworm chrysalis for human consumption; smetana [sour cream]; snail eggs for consumption; soups; soya bean oil for food; soya beans, preserved, for food; soya milk; soya patties; spiny lobsters, not live; suet for food; sunflower oil for food; sunflower seeds, prepared; sweet corn, processed; tahini [sesame seed paste]; tofu; tofu patties; tomato juice for cooking; tomato paste; tomato purée; tripe; truffles, preserved; tuna, not live;

Class 30.

vegetable juices for cooking; vegetable marrow paste; vegetable mousses; vegetable salads: vegetable soup preparations; vegetable-based cream; vegetables, canned; vegetables, cooked; vegetables, dried; vegetables, preserved; vegetables, tinned; whey; whipped cream; white of eggs; yakitori; yogurt; yolk of eggs; yuba [tofu skin]. Tapioca; flour; bread, pastries and confectionery; treacle; baking-powder; salt; agave syrup [natural sweetener]; allspice; almond confectionery; almond paste; aniseed; apple sauce [condiment]; aromatic preparations for food; artificial coffee; baking powder; baking soda [bicarbonate of soda for cooking purposes]; baozi [stuffed buns]; barley meal; batter mixes for okonomiyaki [Japanese savoury pancakes]; bean meal; bee glue; beer vinegar; bibimbap [rice mixed with vegetables and beef]; binding agents for ice cream; biscuits; bread; bread rolls; breadcrumbs; buckwheat flour; buckwheat, processed; bulgur; buns; burritos; cake batter; cake dough; cake frosting [icing]; cake powder; cakes; candy; candy decorations for cakes; capers; caramels [candy]; celery salt; cereal bars: cereal preparations; cereal-based snack food; chamomile-based beverages; cheeseburgers [sandwiches]; chewing gum; chewing gum for breath freshening; chicory [coffee substitute]; chips [cereal products]; chocolate; chocolate beverages with milk; chocolate decorations for cakes; chocolate mousses; chocolate spreads containing nuts; chocolate-based beverages; chocolate-based

spreads; chocolate-coated

nuts; chow-chow [condiment]; chutneys [condiments]; cinnamon [spice]; cloves [spice]: cocoa: cocoa beverages with milk; cocoabased beverages; coffee; coffee beverages with milk; coffee flavourings; coffeebased beverages; condiments; confectionery: confectionery for decorating Christmas trees; cookies; cooking salt; corn flakes; corn flour; corn meal; corn, milled; corn, roasted; couscous [semolina]; crackers; cranberry sauce [condiment]; cream of tartar for culinary purposes; croutons; crushed barley; crushed oats; curry [spice]; custard; dessert mousses [confectionery]; dough; dressings for salad; dulce de leche: edible ices: edible paper; edible rice paper; essences for foodstuffs, except etheric essences and essential oils; ferments for pastes; flavourings, other than essential oils, for beverages; flavourings, other than essential oils, for cakes; flaxseed for culinary purposes [seasoning]; flour-based dumplings; flowers or leaves for use as tea substitutes; fondants [confectionery]; food flavourings, other than essential oils; freeze-dried dishes with the main ingredient being pasta; freezedried dishes with the main ingredient being rice; frozen yogurt [confectionery ices]; fruit coulis [sauces]; fruit jellies [confectionery]; garden herbs, preserved [seasonings]; gimbap [Korean rice dish]; ginger [spice]; gingerbread; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff; golden syrup; groats for human food; halvah; ham glaze; highprotein cereal bars; hominy; hominy grits; honey; hot dog

sandwiches; husked barley; husked oats; ice cream; ice cubes; ice for refreshment; ice, natural or artificial; iced tea; infusions, not medicinal; instant rice; jiaozi [stuffed dumplings]; ketchup [sauce]; kimchijeon [fermented vegetable pancakes]; leaven; linseed for culinary purposes [seasoning]; liquorice [confectionery]; lomper [potato-based flatbread]; lozenges [confectionery]; lyophilized dishes with the main ingredient being pasta; lyophilized dishes with the main ingredient being rice; macaroni; macaroons [pastry]; maize flakes; maize flour; maize meal; maize, milled; maize, roasted; malt biscuits; malt extract for food; malt for human consumption; maltose; marinades; marzipan; mayonnaise; meal; meat gravies; meat pies; meat tenderizers for household purposes; minced garlic [condiment]; mint for confectionery; mints for breath freshening; mirror icing [mirror glaze]; miso [condiment]; molasses for food; muesli; mustard; mustard meal: natural sweeteners; noodle-based prepared meals; noodles; nut flours; nutmegs; oat flakes; oat-based food; oatmeal; okonomiyaki [Japanese savoury pancakes]; onigiri [rice balls]; palm sugar; pancakes; pasta; pasta sauce; pastila [confectionery]; pastilles [confectionery]; pastries; pastry dough; pâtés en croûte; peanut confectionery; pelmeni [dumplings stuffed with meat]; pepper; peppermint sweets; peppers [seasonings]; pesto [sauce]; petit-beurre biscuits; petits fours [cakes]; piccalilli; pies; pizzas; popcorn; potato flour; powders for making ice

cream; pralines; preparations for stiffening whipped cream; processed seeds for use as a seasoning; propolis; puddings; quiches; quinoa, processed; ramen [Japanese noodle-based dish]; ravioli; relish [condiment]; ribbon vermicelli; rice; rice cakes; rice pudding; rice pulp for culinary purposes; rice-based snack food; royal jelly; rusks; saffron [seasoning]; sago; salt for preserving foodstuffs; sandwiches; sauces [condiments]; sausage binding materials; sea water for cooking; seasonings; seaweed [condiment]; semolina; senbei [rice crackers]; sesame seeds [seasonings]; shaved ice with sweetened red beans; sherbets [ices]; soba noodles; sorbets [ices]; soya bean paste [condiment]; soya flour; soya sauce; spaghetti; spices; spring rolls; star aniseed; starch for food; stick liquorice [confectionery]; sugar; sugar confectionery; sushi; sweetmeats [candy]; tabbouleh; tacos; tapioca flour; tarts; tea; tea-based beverages; thickening agents for cooking foodstuffs; tomato sauce; tortillas; turmeric; udon noodles; unleavened bread; unroasted coffee; vanilla flavourings for culinary purposes; vanillin [vanilla substitute]; vareniki [stuffed dumplings]; vegetal preparations for use as coffee substitutes; vermicelli [noodles]; vinegar; waffles; wheat flour; wheat germ for human consumption; yeast; zephyr [confectionery]. Raw and unprocessed

Class 31. 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; algae, unprocessed, for human or animal consumption: algarovilla for animal consumption; almonds [fruits]; aloe vera plants; anchovy, live; animal fattening preparations; animal foodstuffs: aromatic sand [litter] for pets; arrangements of fresh fruit; artichokes, fresh; bagasses of cane [raw material]; barley; beans, fresh; beet, fresh; berries, fresh; beverages for pets; bird food; bran: bran mash for animal consumption: bred stock: buckwheat, unprocessed; bulbs; bushes; by-products of the processing of cereals, for animal consumption; cattle cake; cattle food; cereal seeds, unprocessed; chestnuts, fresh; chicory roots; chicory, fresh; Christmas trees: citrus fruit. fresh; cocoa beans, raw; coconut shell; coconuts; cola nuts; copra; crayfish, live; crustaceans, live; cucumbers, fresh; cuttle bone for birds; distillery waste for animal consumption; dog biscuits; draff: edible chews for animals; edible flaxseed, unprocessed; edible insects, live; edible linseed, unprocessed; edible sesame, unprocessed; eggs for hatching, fertilized; fish meal for animal consumption; fish spawn; fish, live; fishing bait, live: flax meal [fodder]: flaxseed for animal consumption; flaxseed meal for animal consumption; flower bulbs; flowers, dried, for decoration: flowers. natural; fodder; forage; fruit residue [marc]; fruit, fresh; garden herbs, fresh; garlic, fresh; grains [cereals]; grains for animal consumption; grapes, fresh; groats for poultry; hay; hazelnuts, fresh; herrings, live; hop cones; hops; juniper berries; koi carp,

live: kola nuts: leeks, fresh: lemons, fresh; lentils, fresh; lettuce, fresh; lime for animal forage: linseed for animal consumption; linseed meal for animal consumption; litter for animals; litter peat; livestock fattening preparations; lobsters, live; locust beans, raw: maize: maize cake for cattle; malt for brewing and distilling; marc; mash for fattening livestock; meal for animals; menagerie animals; mushroom spawn for propagation; mushrooms, fresh; mussels, live; nettles; nuts [fruits]: oats: oil cake: olives, fresh; onions, fresh; oranges, fresh; oysters, live; palm trees; palms [leaves of the palm tree]; peanut cake for animals; peanut meal for animals; peanuts, fresh; peas, fresh; peppers [plants]; pet food; pine cones; plant seeds; plants; plants, dried, for decoration; pollen [raw material]; potatoes, fresh; poultry, live; preparations for egg laying poultry; quinoa, unprocessed; rape cake for cattle; raw barks; residual products of cereals for animal consumption; residue in a still after distillation; rhubarb, fresh; rice meal for forage; rice, unprocessed; roots for animal consumption; rose bushes; rough cork; rye; salmon, live; salt for cattle; sanded paper [litter] for pets; sardines, live; sea-cucumbers, live; seaweed, unprocessed, for human or animal consumption; seed germ for botanical purposes; seedlings; seeds for planting; shellfish, live; shrubs; silkworm eggs; silkworms; sod; spinach, fresh; spiny lobsters, live; squashes, fresh; stall food for animals; straw [forage]; straw litter; straw mulch; strengthening animal forage; sugarcane; trees; truffles, fresh; trunks of trees; tuna,

live; turf, natural; undressed timber; unprocessed sweet corn ears [husked or unhusked]: unsawn timber: vegetable marrows, fresh; vegetables, fresh; vine plants; wheat; wheat germ for animal consumption; wood chips for the manufacture of wood pulp; wreaths of natural flowers; yeast for animal consumption.

Class 32.

Fruit beverages; syrups and other preparations for making beverages; aerated water; aloe vera drinks, non-alcoholic; aperitifs, non-alcoholic; barley wine [beer]; beer; beer wort; beer-based cocktails; cider, non-alcoholic; cocktails, non-alcoholic; energy drinks; essences for making beverages; extracts of hops for making beer; fruit juices; fruit nectars, nonalcoholic; ginger ale; ginger beer; grape must, unfermented; isotonic beverages; kvass [nonalcoholic beverage]; lemonades; lithia water; malt beer; malt wort; mineral water [beverages]; must; nonalcoholic beverages; nonalcoholic beverages flavoured with coffee; non-alcoholic beverages flavoured with tea; non-alcoholic fruit extracts; non-alcoholic fruit juice beverages; non-alcoholic honey-based beverages; orgeat; pastilles for effervescing beverages; powders for effervescing beverages; preparations for making beverages; preparations for making liqueurs; protein-enriched sports beverages; preparations for making aerated water; rice-based beverages, other than milk substitutes; sarsaparilla [non-alcoholic beverage]; seltzer water; sherbets [beverages]; smoothies; soda water; soft drinks; sorbets [beverages];

soya-based beverages, other than milk substitutes; syrups for beverages; syrups for lemonade: table waters: tomato juice [beverage]; vegetable juices [beverages]: waters [beverages]; whey beverages.

Class 33.

Alcoholic beverages (except beers): anise [liqueur]: alcoholic beverages containing fruit; alcoholic beverages, except beer; alcoholic essences; alcoholic extracts; anisette [liqueur]; aperitifs; arrack [arak]; baijiu [Chinese distilled alcoholic beverage]; bitters; brandy; cider; cocktails; curacao; digesters [liqueurs and spirits]; distilled beverages; fruit extracts, alcoholic; gin; kirsch; liqueurs; mead [hydromel]; nira [sugarcanebased alcoholic beverage]; peppermint liqueurs; perry; piquette; pre-mixed alcoholic beverages, other than beerbased; rice alcohol; rum; sake; spirits [beverages]; vodka; whisky; wine.

Class 34.

Smokers' articles; absorbent paper for tobacco pipes; ashtrays for smokers; books of cigarette papers; chewing tobacco; cigar cases; cigar cutters; cigar holders; cigarette cases; cigarette filters; cigarette holders; cigarette paper; cigarette tips; cigarettes; cigarettes containing tobacco substitutes, not for medical purposes; cigarillos; cigars; electronic cigarettes; firestones; flavorings, other than essential oils, for tobacco; flavorings, other than essential oils, for use in electronic cigarettes; gas containers for cigar lighters; herbs for smoking; humidors; lighters for smokers; liquid solutions for use in electronic cigarettes; match holders; matchboxes; matches; mouthpieces for cigarette

holders; oral vaporizers for smokers; pipe cleaners for tobacco pipes; pipe racks for tobacco pipes; pocket machines for rolling cigarettes; snuff; snuff boxes; spittoons for tobacco users; tips of yellow amber for cigar and cigarette holders; tobacco; tobacco jars; tobacco pipes; tobacco pouches.

Class 35.

Advertising; business management; business administration; office functions; administration of frequent flyer programs; accounting; administration of consumer loyalty programs; administrative assistance in responding to calls for tenders; administrative assistance in responding to requests for proposals [RFPs]; administrative processing of purchase orders; advertising agency services; advertising by mail order; advisory services for business management; appointment reminder services [office functions]; appointment scheduling services [office functions]; arranging newspaper subscriptions for others; arranging subscriptions to telecommunication services for others; auctioneering; billposting; book-keeping; business appraisals; business auditing; business efficiency expert services; business information; business inquiries; business intermediary services relating to the matching of potential private investors with entrepreneurs needing funding; business investigations; business management and organization consultancy; business management assistance; business management consultancy; business management for freelance service providers; business

management of hotels; business management of performing artists; business management of reimbursement programs for others; business management of sports people; business organization consultancy; business project management services for construction projects: business research: commercial administration of the licensing of the goods and services of others; commercial information agency services; commercial information and advice for consumers in the choice of products and services; commercial intermediation services; commercial or industrial management assistance; competitive intelligence services; compilation of information into computer databases; compilation of statistics; compiling indexes of information for commercial or advertising purposes; computerized file management; consultancy regarding advertising communication strategies; consultancy regarding public relations communication strategies; cost price analysis; data search in computer files for others; demonstration of goods; design of advertising materials; direct mail advertising; dissemination of advertising matter; distribution of samples; document reproduction; drawing up of statements of accounts; economic forecasting; employment agency services; financial auditing; gift registry services; import-export agency services; interim business management; invoicing; layout services for advertising purposes; market intelligence services; market studies; marketing; marketing in the framework of software

publishing; marketing research; modelling for advertising or sales promotion: negotiation and conclusion of commercial transactions for third parties; negotiation of business contracts for others; news clipping services; office machines and equipment rental; on-line advertising on a computer network; online retail services for downloadable and prerecorded music and movies; online retail services for downloadable digital music; online retail services for downloadable ring tones; opinion polling; organization of exhibitions for commercial or advertising purposes; organization of fashion shows for promotional purposes; organization of trade fairs for commercial or advertising purposes; outdoor advertising; outsourced administrative management for companies; outsourcing services [business assistance]; pay per click advertising; payroll preparation; personnel management consultancy; personnel recruitment; photocopying services; presentation of goods on communication media, for retail purposes; price comparison services; procurement services for others [purchasing goods and services for other businesses]; production of advertising films; production of teleshopping programs; professional business consultancy; promotion of goods and services through sponsorship of sports events; providing business information via a web site; provision of an on-line marketplace for buyers and sellers of goods and services; provision of commercial and business contact information;

psychological testing for the selection of personnel; public relations; publication of publicity texts: publicity agency services; publicity material rental; radio advertising; registration of written communications and data; relocation services for businesses: rental of advertising space; rental of advertising time on communication media; rental of billboards [advertising boards]; rental of photocopying machines; rental of sales stands; rental of vending machines; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; retail services for works of art provided by art galleries; sales promotion for others; scriptwriting for advertising purposes; search engine optimization for sales promotion; secretarial services; shop window dressing; shorthand; sponsorship search; systemization of information into computer databases; targeted marketing; tax filing services; tax preparation; telemarketing services; telephone answering for unavailable subscribers; television advertising; transcription of communications [office functions]; typing; updating and maintenance of data in computer databases; updating and maintenance of information in registries; updating of advertising material; web indexing for commercial or advertising purposes; web site traffic optimization; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; word processing; writing of curriculum vitae for others; writing of publicity

texts; writing of résumés for others.

Class 38.

Telecommunications; cable television broadcasting: communications by cellular phones; communications by computer terminals; communications by fiber optic networks; communications by telegrams: communications by telephone; computer aided transmission of messages and images; electronic bulletin board services [telecommunications services]; facsimile transmission: information about telecommunication: message sending; news agency services; paging services [radio, telephone or other means of electronic communication]; providing access to databases; providing internet chatrooms; providing online forums; providing telecommunication channels for teleshopping services; providing telecommunications connections to a global computer network; providing user access to global computer networks; radio broadcasting; radio communications; rental of access time to global computer networks; rental of facsimile apparatus; rental of message sending apparatus; rental of modems; rental of telecommunication equipment; rental of telephones; satellite transmission; streaming of data; telecommunications routing and junction services; teleconferencing services; telegraph services; telephone services; television broadcasting; telex services; transmission of digital files; transmission of electronic mail; transmission of greeting cards online; transmission of telegrams; videoconferencing services; video-on-demand transmission; voice mail services; wireless

Class 39.

broadcasting. Transport; packaging and storage of goods; travel arrangement; air transport; aircraft rental; ambulance transport; armored-car transport; arranging of cruises; arranging of transportation for travel tours; barge transport: boat rental: boat storage; boat transport; booking of seats for travel; bottling services; bus transport; car parking; car rental; car sharing services; car transport; carting; cash replenishment of automated teller machines: chauffeur services; collection of recyclable goods [transport]; courier services [messages or merchandise]; delivery of goods; delivery of goods by mail order; delivery of newspapers; distribution of energy; electricity distribution; escorting of travellers; ferry-boat transport; flower delivery; franking of mail; freight [shipping of goods]; freight brokerage; freight forwarding; freighting; frozen-food locker rental; garage rental; gift wrapping; guarded transport of valuables; hauling; horse rental; ice-breaking; launching of satellites for others; lighterage services; marine transport; message delivery; motor coach rental; newspaper delivery; operating canal locks; packaging of goods; parcel delivery; parking place rental; passenger transport; physical storage of electronically stored data or documents; piloting; pleasure boat transport; porterage; providing driving directions for travel purposes; railway coach rental; railway transport; railway truck rental; refloating of ships; refrigerator rental; removal services; rental of

aircraft engines; rental of

diving bells; rental of diving suits; rental of electric wine cellars; rental of freezers; rental of motor racing cars: rental of navigational systems; rental of storage containers; rental of tractors; rental of vehicle roof racks; rental of warehouses; rental of wheelchairs: rescue operations [transport]; river transport; salvage of ships; salvaging; shipbrokerage; stevedoring; storage; storage information; storage of goods; streetcar transport; taxi transport; towing; traffic information; tram transport; transport and storage of trash; transport and storage of waste; transport brokerage; transport by pipeline; transport of travellers; transport reservation; transport services for sightseeing tours; transportation information; transportation logistics; transporting furniture; travel reservation; underwater salvage; unloading cargo; vehicle breakdown towing services; vehicle rental; warehousing; water distribution; water supplying; wrapping of goods.

Class 40.

Abrasion; air deodorising; air freshening; air purification; applying finishes to textiles; blacksmithing; boilermaking; bookbinding; burnishing by abrasion; cadmium plating; chromium plating; cloth cutting; cloth dyeing; cloth edging; cloth fireproofing; cloth pre-shrinking; cloth treating; cloth waterproofing; clothing alteration; colour separation services; creaseresistant treatment for clothing; cryopreservation services; custom assembling of materials for others; custom fashioning of fur; custom tailoring; decontamination of hazardous materials; destruction of waste and trash; dressmaking; dyeing services;

electroplating; embroidering; engraving; fabric bleaching; fabric fireproofing; fabric waterproofing: flour milling: food and drink preservation; food smoking; framing of works of art; freezing of foods; fruit crushing; fulling of cloth; fur conditioning; fur dveing: fur glossing: fur mothproofing; fur satining; galvanization; gilding; glassblowing; gold plating; grinding; incineration of waste and trash; key cutting; knitting machine rental; laminating; laser scribing; leather staining; leather working; lithographic printing; magnetization; material treatment information; metal casting; metal plating; metal tempering; metal treating; millworking; nickel plating; offset printing; optical glass grinding; paper finishing; paper treating; pattern printing; permanent-press treatment of fabrics; photocomposing services; photographic film development; photographic printing; photogravure; planing of materials; pottery firing; printing; processing of cinematographic films; processing of oil; production of energy; quilting; recycling of waste and trash; refining services; rental of airconditioning apparatus; rental of boilers; rental of generators; rental of space heating apparatus; saddlery working; sandblasting services; sawing of materials; services of a dental technician; shoe staining; silkscreen printing; silver plating; skin dressing; slaughtering of animals; soldering; sorting of waste and recyclable material [transformation]; stripping finishes; tanning; taxidermy; textile dyeing; textile

Class 41.

fireproofing; textile mothproofing; textile treating; timber felling and processing; tin plating: tinting of car windows; upcycling [waste recycling]; vulcanization [material treatment]; warping [looms]; waste treatment [transformation]; water treating: welding services: window tinting treatment, being surface coating; woodworking; wool treating. Education; providing of training; entertainment; sporting and cultural activities; academies [education]: aikido instruction; amusement park services; animal training; arranging and conducting of colloquiums; arranging and conducting of concerts; arranging and conducting of conferences; arranging and conducting of congresses; arranging and conducting of in-person educational forums; arranging and conducting of seminars; arranging and conducting of symposiums; arranging and conducting of workshops [training]; arranging of beauty contests; boarding school education; booking of seats for shows; bookmobile services; calligraphy services; cinema presentations; club services [entertainment or education]; coaching [training]; conducting fitness classes; conducting guided climbing tours; conducting guided tours; correspondence courses; cultural, educational or entertainment services provided by art galleries; disc jockey services; discotheque services; dubbing; education information; educational examination; educational services; educational services provided by schools; electronic desktop publishing; entertainer services; entertainment information;

film production, other than advertising films; gambling services; game services provided online from a computer network; games equipment rental; gymnastic instruction; health club services [health and fitness training]; holiday camp services [entertainment]: instruction services; karaoke services; language interpreter services; layout services, other than for advertising purposes: lending library services; microfilming; mobile library services; modelling for artists; movie studio services; movie theatre presentations; music composition services; news reporters services; nightclub services [entertainment]; nursery schools; on-line publication of electronic books and journals; orchestra services; organization of balls; organization of competitions [education or entertainment]; organization of cosplay entertainment events; organization of exhibitions for cultural or educational purposes; organization of fashion shows for entertainment purposes; organization of lotteries; organization of shows [impresario services]; organization of sports competitions; party planning [entertainment]; personal trainer services [fitness training]; photographic reporting; photography; physical education; practical training [demonstration]; presentation of circus performances; presentation of live performances; presentation of variety shows; production of music; production of radio and television programmes; production of shows; providing amusement arcade services; providing casino facilities [gambling];

tutoring; videotape editing;

providing films, not downloadable, via video-ondemand services; providing golf facilities: providing museum facilities [presentation, exhibitions]; providing on-line electronic publications, not downloadable; providing online music, not downloadable: providing on-line videos, not downloadable; providing recreation facilities; providing sports facilities; providing television programmes, not downloadable, via video-ondemand services; publication of books; publication of texts, other than publicity texts; radio entertainment; recording studio services; recreation information; religious education; rental of artwork; rental of audio equipment; rental of camcorders; rental of cinematographic apparatus; rental of indoor aquaria; rental of lighting apparatus for theatrical sets or television studios: rental of motion pictures; rental of radio and television sets; rental of show scenery; rental of skin diving equipment; rental of sound recordings; rental of sports equipment, except vehicles; rental of sports grounds; rental of stadium facilities; rental of stage scenery; rental of tennis courts: rental of video cameras; rental of video cassette recorders: rental of videotapes; sado instruction [tea ceremony instruction]; screenplay writing; scriptwriting, other than for advertising purposes; sign language interpretation; songwriting; sport camp services; subtitling; teaching; television entertainment; theatre productions; ticket agency services [entertainment]; timing of sports events; toy rental; training services provided via simulators; translation;

Class 43.

videotaping; vocational guidance [education or training advicel: vocational retraining; writing of texts; zoological garden services. Services for providing food and drink; temporary accommodation; accommodation bureau services [hotels, boarding houses]; bar services; boarding for animals; boarding house bookings; boarding house services; café services; cafeteria services; canteen services; day-nursery [crèche] services; food and drink catering; food sculpting; holiday camp services [lodging]; hotel reservations; hotel services; motel services; providing campground facilities; reception services for temporary accommodation [management of arrivals and departures]; rental of chairs, tables, table linen, glassware; rental of cooking apparatus; rental of drinking water dispensers; rental of lighting apparatus; rental of meeting rooms; rental of temporary accommodation; rental of tents; rental of transportable buildings; restaurant services; retirement home services; self-service restaurant services; snack-bar services; temporary accommodation reservations; tourist home services: udon and soba restaurant services.

Priority Date Claimed: 16 April 2018 Russian Federation

Individualnyi prepdprinimatel Korepin Mikhail Aleksandrovich, ul. Moskovskaya, 76A, kv. 55, RU-620102 g. Ekaterinburg, Russian Federation

Representative: KOVALEVA Olga Sergeevna,

ul. Garibaldi, d. 6, korp. 2, kv. 131, RU-119313 Moscow, Russian Federation

**1431673** 29/05/2018

Class 45. Security services for the

protection of property and people, in particular surveillance and identification of motor vehicles to protect

them against theft.

Priority Date Claimed: 30 April 2018 Italy

I.CAR S.r.l., Via Tevere, 18, I-40069 ZOLA PREDOSA (BO), Italy

Colour Claimed: Green, red and white., The word

"I.CAR" is in green color with the dot in red and the word "code" is in red color, all on

white background.

Representative: PROVVISIONATO Paolo,

Piazza di Porta Mascarella, 7, I-40126 Bologna (BO), Italy



## **1431942** 07/06/2018

Class 3. Cosmetic preparations,

including cosmetic preparations for children; toiletry preparations; soaps; perfumery; cosmetics;

toiletries.

Class 5. Food for babies; plasters. Class 16. Paper, cardboard; printed

matter, including printed publications, periodicals, newspapers, books, calendars, stationery, office requisites (except furniture).

Class 18. Trunks and travelling bags, backpacks, bags, including bags for climbers; tool bags, empty; handbags; beach bags; saddlebags; sport bags; bags for campers; shopping bags; wheeled shopping bags; school bags, school satchels; pouch baby carriers; travelling trunks.

Class 21. Household or kitchen utensils and containers; combs and sponges; earthenware not included in other classes.

Class 24. Bed and table covers; bed blankets; bed linen.

Class 25. Clothing, footwear and headgear.

Class 28. Games, toys and playthings; gymnastic and sporting articles not included in other classes; decorations for Christmas trees.

Class 29. Meat, fish, poultry and game; meat extracts; preserved, dried and cooked fruits and vegetables; jellies, jams, compotes; eggs; milk and milk products; edible oils and fats.

Class 30. Coffee, tea, cocoa, sugar, rice, tapioca; sago, artificial coffee; flour and preparations made from cereals; bread, pastries and confectionery; ice cream; honey, treacle; yeast; baking powder; salt, mustard; vinegar; condiments; spices; edible ices.

Class 32. Mineral and aerated waters and other non-alcoholic beverages; fruit drinks and fruit juices; syrups and other preparations for making beverages.

Class 35. Market studies; marketing research; business management of performing artists; commercial administration of the licensing of the goods and services of others; import-export agency

Class 41.

services: commercial information agency services; telemarketing services; procurement services for others [purchasing goods and services for other businesses]; commercial or industrial management assistance; demonstration of goods; presentation of goods on communication media, for retail purposes; administrative processing of purchase orders; commercial information and advice for consumers [consumer advice shop]; advertising; publicity; radio and television advertising; bill-posting; on-line advertising on a computer network; advertising agency services; scriptwriting for advertising purposes; publication of publicity texts; updating of advertising material: dissemination of advertising matter; direct mail advertising; shop window dressing; rental of advertising time on communication media; pay per click advertising; rental of advertising space; production of advertising films; production of teleshopping programmes; organization of exhibitions and trade fairs for commercial or advertising purposes.

Class 38.

Television broadcasting, including cable television broadcasting; radio broadcasting; wireless broadcasting; computer aided transmission of messages and images; radio communications; satellite transmission: communications by fiber optic networks; communications by computer terminals; paging services [radio, telephone or other means of electronic communication]; electronic mail; message sending; news agency services; teleconferencing services.

Production and distribution of radio and television programs; radio and television entertainment; videotaping; production of videotapes and motion pictures; production of radio and television programmes; videotape editing; recording studio services: movie studio services: rental of videotapes and motion pictures; photography; dubbing; subtitling; microfilming; music composition services; news reporters services; scriptwriting, other than for advertising purposes, including screenplay writing; publication of texts, other than publicity texts; providing films, not downloadable, via video-on-demand services; providing television programs, not downloadable, via video-on-demand services: presentation of live performances; theatre productions; providing on-line electronic publications, not downloadable; entertainment services; party planning [entertainment]; entertainer services; providing recreation facilities; organization of competitions [education or entertainment]; arranging of beauty contests; organization of exhibitions for cultural or educational purposes; organization of sports competitions; organization of lotteries; teaching, educational services, instruction services; club services [entertainment or education]; discotheque services; health club services [health and fitness training]: entertainment information; education information: recreation information; correspondence courses; sign language interpretation; translation; arranging and conducting of conferences; arranging and conducting of seminars; holiday camp

services [entertainment]; music-halls; arranging and conducting of concerts; providing amusement arcade services; game services provided on-line from a computer network; cinema presentations; movie theatre presentations; providing casino facilities [gambling]: night clubs; practical training [demonstration]; arranging and conducting of workshops [training]; publication of books; online publication of electronic books and journals; rental of audio equipment.

Priority Date Claimed: 03 April 2018 Russian Federation

AKTSIONERNOE OBSHCHESTVO "SET TELEVIZIONNYKH STANTSY", ul. Pravdy, d. 15, str. 2, RU-125040 Moscow, Russian Federation

Colour Claimed: Yellow, white, red, deep red,

orange, light-orange, brown, black, green, dark-green, light-

blue, blue.

Representative: Tatyana A. Vakhnina,

Preobrazhenskaya Pl., Bld. 6, RU-107061 Moscow, Russian

Federation



**1432192** 29/08/2018

Class 2. 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; alizarine dyes; agglutinants for paints; aluminium paints; aluminium powder for painting; aniline dyes; annatto [dyestuff]; anti-corrosive bands; anti-corrosive preparations; anti-fouling paints; anti-rust greases; antirust oils: anti-rust preparations; anti-tarnishing preparations for metals; asbestos paints; auramine; bactericidal paints; badigeon; binding preparations for paints; bitumen varnish; black japan; bronze powder for painting; bronzing lacquers; Canada balsam; caramel [food colorant]; carbon black [pigment]; carbonyl [wood preservative]; ceramic paints; coatings [paints]; coatings for roofing felt [paints]; coatings for tarred felt [paints]; cobalt oxide [colorant]; cochineal carmine; colophony; colorants; colorants for beer; colorants for beverages; colorants for butter; colorants for liqueurs; colorants for the restoration of furniture in the form of markers; copal; copal varnish; creosote for wood preservation; distempers; dyes; dyestuffs; dyewood; dye-wood; dyewood extracts; edible ink cartridges, filled, for printers; edible inks; enamel paints; enamels [varnishes]; enamels for painting; engraving ink; fireproof paints; fixatives [varnishes]; fixatives for watercolors; fixatives for watercolours; food colorants; food dyes; gamboge for painting; glazes [paints, lacquers]; gum resins; gumlac; indigo [colorant]; ink [toner] for photocopiers; ink for leather; ink for skindressing; lacquers; lamp black [pigment]; lime wash; litharge; malt caramel [food colorant]; malt colorants; marking ink for animals;

Class 3.

in painting, decorating, printing and art; minium; mordants; mordants for leather; natural resins, raw; oil paints for use in art; oils for the preservation of wood: orange lead; paints; paper for dyeing Easter eggs; pigments; primers; printers' pastes [ink]; printing ink; protective preparations for metals; red lead; repositionable paint patches; saffron [colorant]; sandarac; shellac; shoe dyes; siccatives [drying agents] for paints; sienna earth; silver emulsions [pigments]; silver paste; silvering powders; soot [colorant]; stains for leather; sumac for varnishes: thickeners for paints; thinners for lacquers; thinners for paints; titanium dioxide [pigment]; toner cartridges, filled, for printers and photocopiers; turmeric [colorant]; turpentine [thinner for paints]; undercoating for vehicle chassis; undersealing for vehicle chassis; varnishes; watercolor paints for use in art; white lead; whitewash; wood coatings [paints]; wood dyestuffs; wood mordants; wood preservatives; wood stains; yellowwood [colorant]; zinc oxide [pigment]. Non-medicated cosmetics and toiletry preparations; nonmedicated dentifrices; perfumery, essential oils; bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive preparations; abrasive cloth; abrasive paper; abrasives; adhesives for affixing false eyelashes; adhesives for affixing false hair; adhesives

for cosmetic purposes; after-

reed diffusers; air fragrancing

shave lotions; air fragrance

mastic [natural resin]; metal

decorating, printing and art;

metals in powder form for use

foil for use in painting,

preparations; almond milk for cosmetic purposes; almond oil; almond soap; aloe vera preparations for cosmetic purposes; alum stones [astringents]; amber [perfume]; ammonia [volatile alkali] [detergent]; antiperspirant soap; antiperspirants [toiletries]; antistatic preparations for household purposes; aromatics [essential oils]; astringents for cosmetic purposes; badian essence; balms, other than for medical purposes; bases for flower perfumes; bath preparations, not for medical purposes; bath salts, not for medical purposes; beard dyes; beauty masks; bergamot oil; bleaching preparations [decolorants] for cosmetic purposes; bleaching preparations [decolorants] for household purposes; bleaching salts; bleaching soda; breath freshening preparations for personal hygiene; breath freshening sprays; breath freshening strips; cake flavorings [essential oils]; cakes of soap; cakes of toilet soap; canned pressurized air for cleaning and dusting purposes; carbides of metal [abrasives]; chemical cleaning preparations for household purposes; cleaning chalk; cleaning preparations; cleansers for intimate personal hygiene purposes, non medicated; cleansing milk for toilet purposes; cloths impregnated with a detergent for cleaning; cobblers' wax; collagen preparations for cosmetic purposes; colorants for toilet purposes; colorbrightening chemicals for household purposes [laundry]; color-removing preparations; corundum [abrasive]; cosmetic creams; cosmetic dyes; cosmetic kits; cosmetic

pencils; cosmetic preparations for baths; cosmetic preparations for eyelashes; cosmetic preparations for skin care; cosmetic preparations for slimming purposes; cosmetics; cosmetics for animals; cosmetics for children; cotton sticks for cosmetic purposes; cotton swabs for cosmetic purposes; cotton wool for cosmetic purposes; cream for whitening the skin; creams for leather; decorative transfers for cosmetic purposes; degreasers, other than for use in manufacturing processes; dental bleaching gels; dentifrices; denture polishes; deodorant soap; deodorants for human beings or for animals; deodorants for pets; depilatories; depilatory preparations; depilatory wax; descaling preparations for household purposes; detergents, other than for use in manufacturing operations and for medical purposes; diamantine [abrasive]; douching preparations for personal sanitary or deodorant purposes [toiletries]; dry shampoos; dry-cleaning preparations; drying agents for dishwashing machines; eau de Cologne; emery; emery cloth; emery paper; essential oils: essential oils of cedarwood; essential oils of citron: essential oils of lemon: ethereal essences: ethereal oils; extracts of flowers [perfumes]; eyebrow cosmetics; eyebrow pencils; eye-washes, not for medical purposes; fabric softeners for laundry use; false eyelashes; false nails; flavorings for beverages [essential oils]; floor wax; floor wax removers [scouring preparations]; food flavorings [essential oils]; fumigation preparations [perfumes]; furbishing preparations; gaultheria oil;

geraniol; glass cloth [abrasive cloth]; glass paper; greases for cosmetic purposes; grinding preparations: hair colorants: hair conditioners; hair dyes; hair lotions; hair spray; hair straightening preparations; hair waving preparations; heliotropine; henna [cosmetic dvel: herbal extracts for cosmetic purposes; hydrogen peroxide for cosmetic purposes; incense; ionone [perfumery]; jasmine oil; Javelle water; jewellers' rouge; joss sticks; lacquerremoving preparations; laundry bleach; laundry bleaching preparations; laundry blueing; laundry glaze; laundry preparations; laundry soaking preparations; laundry starch; lavender oil; lavender water: leather bleaching preparations; lip glosses; lipstick cases; lipsticks; lotions for cosmetic purposes; make-up; make-up powder; make-up preparations; make-up removing preparations; mascara; massage candles for cosmetic purposes; massage gels, other than for medical purposes; mint essence [essential oil]; mint for perfumery; moustache wax; mouthwashes, not for medical purposes; musk [perfumery]; nail art stickers; nail care preparations; nail polish; nail polish removers; nail varnish; nail varnish removers; neutralizers for permanent waving; non-slipping liquids for floors; non-slipping wax for floors; oil of turpentine for degreasing; oils for cleaning purposes; oils for cosmetic purposes; oils for perfumes and scents; oils for toilet purposes; paint stripping preparations; pastes for razor strops; perfumery; perfumes; petroleum jelly for cosmetic purposes; phytocosmetic preparations; polish for

furniture and flooring; polishing creams; polishing paper; polishing preparations; polishing rouge; polishing stones; polishing wax; pomades for cosmetic purposes; potassium hypochloride; potpourris [fragrances]; preparations for cleaning dentures: preparations for unblocking drain pipes; preparations to make the leaves of plants shiny; preservatives for leather [polishes]; pumice stone; quillaia bark for washing; rose oil; rust removing preparations; sachets for perfuming linen; safrol; sandcloth; sandpaper; scented water; scented wood; scouring solutions; shampoos; shampoos for animals [nonmedicated grooming preparations]; shampoos for pets [non-medicated grooming preparations]; sharpening preparations; shaving preparations; shaving soap; shaving stones [astringents]; shining preparations [polish]; shoe cream; shoe polish; shoe wax; shoemakers' wax; silicon carbide [abrasive]; smoothing preparations [starching]; smoothing stones; soap; soap for brightening textile; soap for foot perspiration; soda lye; stain removers; starch for laundry purposes; starch glaze for laundry purposes; sunscreen preparations; suntanning preparations [cosmetics]; tailors' wax; talcum powder, for toilet use; teeth whitening strips; terpenes [essential oils]; tissues impregnated with cosmetic lotions; tissues impregnated with make-up removing preparations; toilet water; toiletry preparations; tripoli stone for polishing; turpentine for degreasing; vaginal washes for personal sanitary or deodorant purposes; varnish-removing

preparations; volcanic ash for cleaning; wallpaper cleaning preparations; washing soda, for cleaning; waving preparations for the hair; wax for parquet floors; waxes for leather; whiting; windscreen cleaning liquids; windshield cleaning liquids.

Class 4.

Industrial oils and greases. wax; lubricants; dust absorbing, wetting and binding compositions; fuels and illuminants; candles and wicks for lighting; additives, non-chemical, to motor fuel; alcohol [fuel]; anthracite; beeswax: beeswax for use in the manufacture of cosmetics; belting wax; benzene fuel; benzine; biomass fuel; bone oil for industrial purposes; candles; carburants; carnauba wax: castor oil for industrial purposes; ceresine; charcoal [fuel]; Christmas tree candles; coal; coal briquettes; coal dust [fuel]; coal naphtha; coal tar oil; coke; colza oil for industrial purposes; combustible briquettes; combustible oil; cutting fluids; diesel oil; dust absorbing compositions; dust binding compositions for sweeping; dust laying compositions; dust removing preparations; electrical energy; ethanol [fuel]; firelighters; firewood; fish oil, not edible; fuel; fuel gas; fuel oil: fuel with an alcohol base: gas for lighting; gas oil; gasoline; grease for arms [weapons]; grease for belts; grease for footwear; grease for leather; greases for the preservation of leather; illuminating grease; illuminating wax; industrial grease; industrial oil; industrial wax; kerosene; lamp wicks; lanolin; lanolin for use in the manufacture of cosmetics; lighting fuel; lignite; ligroin; lubricating graphite; lubricating grease;

lubricating oil; mazut; methylated spirit; mineral fuel; moistening oil; motor fuel: motor oil: naphtha: nightlights [candles]; nonslipping preparations for belts; oil-gas; oils for paints; oils for releasing form work [building]; oils for the preservation of leather; oils for the preservation of masonry; oleine; ozokerite; paper spills for lighting; paraffin; peat [fuel]; peat briquettes [fuel]; perfumed candles; petrol; petroleum ether; petroleum jelly for industrial purposes; petroleum, raw or refined; producer gas; rape oil for industrial purposes; solidified gases [fuel]; soya bean oil preparations for non-stick treatment of cooking utensils; stearine; sunflower oil for industrial purposes; tallow; tapers; textile oil; tinder; vaporized fuel mixtures; wax [raw material]; wax for skis; wicks for candles; wood briquettes; wood spills for lighting; wool grease; xylene fuel.

Class 5.

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 humans and animals; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides; absorbent cotton; absorbent wadding; acai powder dietary supplements; acaricides; acetates for pharmaceutical purposes; acids for pharmaceutical purposes; acne treatment preparations; aconitine; adhesive bands for medical purposes; adhesive plasters; adhesive tapes for medical

purposes; adhesives for dentures; adjuvants for medical purposes; air deodorizing preparations: air purifying preparations; albumin dietary supplements; albuminous foodstuffs for medical purposes; albuminous preparations for medical purposes: alcohol for pharmaceutical purposes; aldehydes for pharmaceutical purposes; algicides; alginate dietary supplements; alginates for pharmaceutical purposes; alkaline iodides for pharmaceutical purposes; alkaloids for medical purposes; alloys of precious metals for dental purposes; almond milk for pharmaceutical purposes; aloe vera preparations for pharmaceutical purposes; aluminium acetate for pharmaceutical purposes; amino acids for medical purposes; amino acids for veterinary purposes; anaesthetics; analgesics; angostura bark for medical purposes; animal washes [insecticides]; anthelmintics; antibacterial handwashes; antibacterial soap; antibiotics; anticryptogamic preparations; antioxidant pills; antiparasitic collars for animals; antiparasitic preparations; antiseptic cotton; antiseptics; anti-uric preparations; appetite suppressant pills; appetite suppressants for medical purposes; aseptic cotton; asthmatic tea; astringents for medical purposes; babies' diaper-pants; babies' diapers; babies' napkin-pants; babies' napkins; bacterial poisons; bacterial preparations for medical and veterinary use; bacteriological culture mediums; bacteriological preparations for medical and veterinary use; balms for medical purposes; balsamic preparations for medical

purposes; bandages for dressings; barks for pharmaceutical purposes; bath preparations for medical purposes; bath salts for medical purposes; bicarbonate of soda for pharmaceutical purposes; biocides; biological preparations for medical purposes: biological preparations for veterinary purposes; biological tissue cultures for medical purposes; biological tissue cultures for veterinary purposes; bismuth preparations for pharmaceutical purposes; bismuth subnitrate for pharmaceutical purposes; blood for medical purposes; blood plasma; bone cement for surgical and orthopaedic purposes; bone cement for surgical and orthopedic purposes; bouillons for bacteriological cultures; breast-nursing pads; bromine for pharmaceutical purposes; bronchodilating preparations; bunion pads; by-products of the processing of cereals for dietetic or medical purposes; cachets for pharmaceutical purposes; cachou for pharmaceutical purposes; calomel [fungicide]; camphor for medical purposes; camphor oil for medical purposes; candy for medical purposes; candy, medicated; capsules for medicines; carbolineum [parasiticide]; casein dietary supplements; castor oil for medical purposes; cattle washes [insecticides]; caustic pencils; caustics for pharmaceutical purposes; cedar wood for use as an insect repellent; cellulose esters for pharmaceutical purposes; cellulose ethers for pharmaceutical purposes; cement for animal hooves; charcoal for pharmaceutical purposes; chemical conductors for

electrocardiograph electrodes; chemical contraceptives; chemical preparations for medical purposes: chemical preparations for pharmaceutical purposes; chemical preparations for the diagnosis of pregnancy; chemical preparations for treating phylloxera; chemical preparations for veterinary purposes; chemical preparations to treat mildew; chemical preparations to treat wheat blight; chemical preparations to treat wheat smut; chemical reagents for medical or veterinary purposes; chemicopharmaceutical preparations; chewing gum for medical purposes; chilblain preparations; chinoline for medical purposes; chloroform; cinchona for medical purposes; cocaine; cod liver oil; collagen for medical purposes; collodion for pharmaceutical purposes; collyrium; compresses; condurango bark for medical purposes; contact lens cleaning preparations; cooling sprays for medical purposes; corn remedies; corn rings for the feet; cotton for medical purposes; cotton sticks for medical purposes; cotton swabs for medical purposes; cream of tartar for pharmaceutical purposes; creosote for pharmaceutical purposes; croton bark; cultures of microorganisms for medical or veterinary use; curare; decoctions for pharmaceutical purposes; dental abrasives; dental amalgams; dental amalgams of gold; dental cements; dental impression materials; dental lacquer; dental mastics; deodorants for clothing and textiles; deodorants, other than for human beings or for animals; depuratives; detergents for medical

purposes; diabetic bread adapted for medical use; diagnostic biomarker reagents for medical purposes: diagnostic preparations for medical purposes; diagnostic preparations for veterinary purposes; diapers for incontinents; diapers for pets; diastase for medical purposes: dietary fiber; dietary supplements for animals; dietary supplements with a cosmetic effect; dietetic beverages adapted for medical purposes; dietetic foods adapted for medical purposes; dietetic substances adapted for medical use; digestives for pharmaceutical purposes; digitalin; dill oil for medical purposes; disinfectant soap; disinfectants for chemical toilets: disinfectants for hygiene purposes; dog washes [insecticides]; douching preparations for medical purposes; dressings, medical; drugs for medical purposes; elixirs [pharmaceutical preparations]; enzyme dietary supplements; enzyme preparations for medical purposes; enzyme preparations for veterinary purposes; enzymes for medical purposes; enzymes for veterinary purposes; ergot for pharmaceutical purposes; esters for pharmaceutical purposes; ethers for pharmaceutical purposes; eucalyptol for pharmaceutical purposes; eucalyptus for pharmaceutical purposes; évacuants; extracts of hops for pharmaceutical purposes; eyepatches for medical purposes; febrifuges; fennel for medical purposes; ferments for pharmaceutical purposes; first-aid boxes, filled; fish meal for pharmaceutical purposes; flaxseed dietary supplements; flaxseed for pharmaceutical purposes; flaxseed meal for

pharmaceutical purposes; flaxseed oil dietary supplements; flour for pharmaceutical purposes: flowers of sulfur for pharmaceutical purposes; fly catching adhesives; fly catching paper; fly destroying preparations; fly glue; food for babies: formic aldehyde for pharmaceutical purposes; freeze-dried food adapted for medical purposes; freezedried meat adapted for medical purposes; frostbite salve for pharmaceutical purposes; fumigating pastilles; fumigating sticks; fumigation preparations for medical purposes; fungicides; gallic acid for pharmaceutical purposes; gamboge for medical purposes; gases for medical purposes; gauze for dressings; gelatine for medical purposes; gentian for pharmaceutical purposes; germicides; glucose dietary supplements; glucose for medical purposes; glycerine for medical purposes; glycerophosphates; Goulard water; greases for medical purposes; greases for veterinary purposes; guaiacol for pharmaceutical purposes; gum for medical purposes; gurjun balsam for medical purposes; hematogen; hemoglobin; hemorrhoid preparations; hemostatic pencils; herbal extracts for medical purposes; herbal teas for medicinal purposes; herbicides; homogenized food adapted for medical purposes; hormones for medical purposes; hydrastine; hydrastinine; hydrated chloral for pharmaceutical purposes; hydrogen peroxide for medical purposes; immunostimulants; infant formula; insect repellent incense; insect repellents; insecticidal animal shampoo; insecticidal veterinary washes; insecticides: iodides for pharmaceutical purposes; iodine for pharmaceutical purposes: iodoform: Irish moss for medical purposes; isotopes for medical purposes; jalap; jujube, medicated; lacteal flour for babies; lactose for pharmaceutical purposes: larvae exterminating preparations; laxatives; lead water; lecithin dietary supplements; lecithin for medical purposes; leeches for medical purposes; lice treatment preparations [pediculicides]; lime-based pharmaceutical preparations; liniments; linseed dietary supplements; linseed for pharmaceutical purposes; linseed meal for pharmaceutical purposes; linseed oil dietary supplements; lint for medical purposes; liquorice for pharmaceutical purposes; lotions for pharmaceutical purposes; lotions for veterinary purposes; lozenges for pharmaceutical purposes; lupulin for pharmaceutical purposes; lyophilized food adapted for medical purposes; lyophilized meat adapted for medical purposes; magnesia for pharmaceutical purposes; malt for pharmaceutical purposes; malted milk beverages for medical purposes; mangrove bark for pharmaceutical purposes; meal for pharmaceutical purposes; media for bacteriological cultures; medical preparations for slimming purposes; medicated after-shave lotions: medicated animal feed: medicated dentifrices; medicated dry shampoos; medicated eyewashes; medicated hair lotions; medicated massage candles; medicated shampoos; medicated shampoos for pets; medicated soap; medicated toiletry preparations;

medicinal alcohol; medicinal drinks; medicinal hair growth preparations; medicinal herbs; medicinal infusions: medicinal mud: medicinal oils; medicinal roots; medicinal sediment [mud]; medicinal tea; medicine cases, portable, filled; medicines for alleviating constipation: medicines for dental purposes: medicines for human purposes; medicines for veterinary purposes; melissa water for pharmaceutical purposes; menstruation knickers; menstruation tampons: menthol: mercurial ointments; milk ferments for pharmaceutical purposes; milk sugar for pharmaceutical purposes; milking grease; mineral food supplements; mineral water salts: mineral waters for medical purposes; mint for pharmaceutical purposes; molding wax for dentists; moleskin for medical purposes; mothproof paper; mothproofing paper; mothproofing preparations; mouthwashes for medical purposes; mud for baths; mustard for pharmaceutical purposes; mustard oil for medical purposes; mustard plasters; mustard poultices; myrobalan bark for pharmaceutical purposes; napkins for incontinents; narcotics; nervines; nicotine gum for use as an aid to stop smoking; nicotine patches for use as aids to stop smoking; nutraceutical preparations for therapeutic or medical purposes; nutritional supplements: nutritive substances for microorganisms; oil of turpentine for pharmaceutical purposes; ointments for pharmaceutical purposes; opiates; opium; opodeldoc; opotherapy preparations; organotherapy preparations; oxygen baths; oxygen for

medical purposes; pants, absorbent, for incontinents; panty liners [sanitary]; paper for mustard plasters; paper for mustard poultices; parasiticides; pastilles for pharmaceutical purposes; pearl powder for medical purposes; pectin for pharmaceutical purposes: pediculicidal shampoos; pepsins for pharmaceutical purposes; peptones for pharmaceutical purposes; personal sexual lubricants; pesticides; petroleum jelly for medical purposes; pharmaceutical preparations; pharmaceutical preparations for skin care; pharmaceutical preparations for treating dandruff; pharmaceutical preparations for treating sunburn; pharmaceuticals; phenol for pharmaceutical purposes; phosphates for pharmaceutical purposes; phytotherapy preparations for medical purposes; plant extracts for pharmaceutical purposes; poisons; pollen dietary supplements; pomades for medical purposes; porcelain for dental prostheses; potassium salts for medical purposes; poultices; powder of cantharides; powdered milk for babies; pre-filled syringes for medical purposes; preparations for callouses; preparations for destroying dry rot fungus; preparations for destroying mice; preparations for destroying noxious plants; preparations for reducing sexual activity; preparations for the treatment of burns: preparations of microorganisms for medical or veterinary use; preparations of trace elements for human and animal use; preparations to facilitate teething; propolis dietary supplements; propolis for pharmaceutical purposes; protein dietary supplements;

protein supplements for animals; purgatives; pyrethrum powder; quassia for medical purposes: quebracho for medical purposes; quinine for medical purposes; quinquina for medical purposes; radioactive substances for medical purposes: radiological contrast substances for medical purposes; radium for medical purposes; rat poison; reagent paper for medical purposes; reagent paper for veterinary purposes; remedies for foot perspiration; remedies for perspiration; repellents for dogs; rhubarb roots for pharmaceutical purposes; royal jelly dietary supplements; royal jelly for pharmaceutical purposes; rubber for dental purposes; salts for medical purposes; salts for mineral water baths: sanitary knickers; sanitary napkins; sanitary pads; sanitary panties; sanitary pants; sanitary tampons; sanitary towels; sarsaparilla for medical purposes; scapulars for surgical purposes; sea water for medicinal bathing; sedatives; semen for artificial insemination; serotherapeutic medicines; serums; sexual stimulant gels; siccatives [drying agents] for medical purposes; slimming pills; slug exterminating preparations; smelling salts; smoking herbs for medical purposes; sodium salts for medical purposes; soil-sterilizing preparations; solutions for contact lenses; solutions for use with contact lenses; solvents for removing adhesive plasters; soporifics; starch for dietetic or pharmaceutical purposes; stem cells for medical purposes; stem cells for veterinary purposes; sterilizing preparations; steroids; stick liquorice for

pharmaceutical purposes; sticking plasters; strychnine; styptic preparations; sugar for medical purposes: sulfonamides [medicines]; sulfur sticks [disinfectants]; sunburn ointments; suppositories; surgical dressings; surgical glues; surgical implants comprised of living tissues; syrups for pharmaceutical purposes; tanning pills; tartar for pharmaceutical purposes; teeth filling material; therapeutic preparations for the bath: thermal water: thymol for pharmaceutical purposes; tincture of iodine; tinctures for medical purposes; tissues impregnated with pharmaceutical lotions; tobacco extracts [insecticides]; tobacco-free cigarettes for medical purposes; tonics [medicines]; tranquillizers; transplants [living tissues]; turpentine for pharmaceutical purposes; vaccines; vaginal washes for medical purposes; vermifuges; vermin destroying preparations; vesicants; veterinary preparations; vine disease treating chemicals; vitamin preparations; vitamin supplement patches; vulnerary sponges; wadding for medical purposes; wart pencils; weedkillers; wheat germ dietary supplements; yeast dietary supplements; yeast for pharmaceutical purposes. 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; advertisement columns of metal; alloys of common metal; aluminium; aluminium foil; aluminium wire; anchor plates; anchors; angle irons of metal; anti-

friction metal; anvils; anvils [portable]; arbours [structures] of metal; armored doors of metal: armor-plating of metal: aviaries [structures] of metal; badges of metal for vehicles; bag hangers of metal; balls of steel; balustrades of metal; bands of metal for tying-up purposes: barbed wire: barrel hoops of metal; barrels of metal; bars for metal railings; baskets of metal; bathtub grab bars of metal; beacons of metal, non-luminous; beakirons; beams of metal; bed casters of metal: bells: bells for animals: belt stretchers of metal; belts of metal for handling loads; beryllium [glucinium]; bick-irons; bicycle parking installations of metal; binding screws of metal for cables; binding thread of metal for agricultural purposes; bindings of metal; bins of metal; bird baths [structures] of metal; blooms [metallurgy]; bolts of metal; bolts, flat; booths of metal for spraying paint; bottle caps of metal; bottle closures of metal: bottle fasteners of metal; bottles [metal containers] for compressed gas or liquid air; box fasteners of metal: boxes of common metal; braces of metal for handling loads; braces of metal for load handling; brackets of metal for building: brackets of metal for furniture; brads; branching pipes of metal; brass, unwrought or semi-wrought; brazing alloys; bright steel bars: bronze: bronzes [works of art]; bronzes for tombstones: buckles of common metal [hardware]; building materials of metal; building panels of metal; buildings of metal; buildings, transportable, of metal; bungs of metal; burial vaults of metal; busts of common

Class 6.

metal; cabanas of metal; cable joints of metal, non-electric; cable linkages of metal, nonelectric: cables of metal, nonelectric: cadmium: casement windows of metal; cashboxes [metal or non-metal]; casings of metal for oilwells; cask stands of metal: casks of metal: cast iron, unwrought or semi-wrought; cast steel; cattle chains; ceilings of metal; cermets; chains of metal; check rails of metal for railways; chests of metal; chicken-houses of metal; chill-molds [foundry]; chimney cowls of metal; chimney pots of metal; chimney shafts of metal; chimneys of metal; chrome iron; chrome ores; chromium; cladding of metal for building; clips of metal for cables and pipes; clips of metal for sealing bags; closures of metal for containers; clothes hooks of metal; cobalt, raw; collars of metal for fastening pipes; common metals, unwrought or semi-wrought; containers of metal [storage, transport]; containers of metal for compressed gas or liquid air; containers of metal for liquid fuel; containers of metal for storing acids; copper rings; copper wire, not insulated; copper, unwrought or semiwrought; cornices of metal; cotter pins of metal; couplings of metal for chains; crampons [climbing irons]; crampons of metal [cramps]; cramps of metal [crampons]; crash barriers of metal for roads; crucifixes of common metal, other than jewelry; dispensers for dog waste bags, fixed, of metal; diving boards of metal; door bells of metal, nonelectric; door bolts of metal; door casings of metal; door closers, non-electric; door fasteners of metal; door fittings of metal; door frames of metal; door handles of

metal; door knockers of metal; door openers, non-electric; door panels of metal; door scrapers: door springs, nonelectric; door stops of metal; doors of metal; drain pipes of metal; drain traps [valves] of metal; drawn and polished metal bars; duckboards of metal: ducts and pipes of metal for central heating installations; ducts of metal for ventilating and airconditioning installations; ducts of metal, for central heating installations; elbows of metal for pipes; enclosures of metal for tombs: eve bolts: faucets of metal for casks; fences of metal; ferrotitanium; ferrules of metal; ferrules of metal for handles; ferrules of metal for walking sticks; figurines [statuettes] of common metal; filings of metal; firedogs [andirons]; fireplace mantles of metal; fish plates [rails]; fittings of metal for beds; fittings of metal for building; fittings of metal for coffins; fittings of metal for compressed air lines; fittings of metal for furniture; fittings of metal for windows; flagpoles [structures] of metal; flanges of metal [collars]; flashing of metal for building; floating containers of metal; floating docks of metal, for mooring boats; floor tiles of metal; floors of metal: foils of metal for wrapping and packaging; folding doors of metal; foot scrapers; foundry molds of metal; frames of metal for building; framework of metal for building: furnace fireguards of metal; furniture casters of metal; galena [ore]; gates of metal; German silver; germanium; girders of metal; gold solder; gratings of metal; grave slabs of metal; grease nipples; greenhouse frames of metal; greenhouses of metal, transportable; grilles of metal;

guard rails of metal for railways; gutter pipes of metal; hafnium [celtium]; handcuffs: hand-held flagpoles of metal; handling pallets of metal; hardware of metal, small; harness of metal for handling loads; harness of metal for load handling; hinges of metal: hooks [metal hardwarel: hooks of metal for clothes rails; hooks of metal for roofing slates; hoop iron; hoop steel; hoppers of metal, non-mechanical; horseshoe nails; hot-rolled steel bars; house numbers of metal, nonluminous: ice moulds of metal; identification bracelets of metal; identity plates of metal; indium; ingots of common metal; insect screens of metal; iron ores; iron slabs; iron strip; iron wire; iron, unwrought or semi-wrought; ironmongery; ironwork for doors; ironwork for windows; jalousies of metal; jerrycans of metal; jets of metal; joists of metal; junctions of metal for pipes; keys of metal; knobs of metal: labels of metal; ladders of metal; latch bars of metal: latches of metal; laths of metal; latticework of metal; lead seals; lead, unwrought or semi-wrought; letter boxes of metal; letters and numerals of common metal, except type; limonite; linings of metal for building; lintels of metal; loading gauge rods of metal for railway wagons; loading pallets of metal; lock bolts; locks of metal for bags; locks of metal for vehicles; locks of metal, other than electric: machine belt fasteners of metal; magnesium; manganese; manhole covers of metal; manifolds of metal for pipelines; masts of metal; materials of metal for funicular railway permanent ways; memorial plaques of metal; memorial plates of

metal; metal cages for wild animals; metal ramps for use with vehicles; metals in foil or powder form for 3D printers: metals in powder form; mobile boarding stairs of metal for passengers; moldings of metal for building; moldings of metal for cornices: molvbdenum: molvbdenum iron: monuments of bronze for tombs; monuments of metal; monuments of metal for tombs; mooring bollards of metal; mooring buoys of metal; nails; nameplates of metal: nickel: nickel silver: niobium; nozzles of metal: numberplates of metal; nuts of metal; oil drainage containers of metal; ores of metal; outdoor blinds of metal; packaging containers of metal; padlocks; paint spraying booths of metal; palings of metal; pantiles of metal; partitions of metal; paving blocks of metal; paving slabs of metal; peeled metal bars; pegs of metal; penstock pipes of metal; pigsties of metal; pilings of metal; pillars of metal for building; pins [hardware]; pipe muffs of metal; pipes of metal; pipes of metal, for central heating installations; pipework of metal; pitons of metal; platforms, prefabricated, of metal; plugs of metal; poles of metal; poles of metal for power lines; porches [structures] of metal; posts of metal; posts of metal for power lines; pot hooks of metal; prefabricated houses [kits] of metal; preserve tins; preserving boxes of metal; props of metal; pulleys of metal, other than for machines; pyrophoric metals; railroad ties of metal; rails of metal; railway material of metal; railway points; railway sleepers of metal; railway switches; reels of metal, nonmechanical, for flexible hoses; refractory construction materials of metal; registration plates of metal: reinforcing materials of metal for building; reinforcing materials of metal for machine belts; reinforcing materials of metal for pipes; reinforcing materials, of metal, for concrete: reservoirs of metal: rings of metal; rivets of metal; road signs, non-luminous and non-mechanical, of metal; rocket launching platforms of metal; rods of metal for brazing; rods of metal for brazing and welding; rods of metal for welding; roller blinds of steel; roof coverings of metal; roof flashing of metal; roof gutters of metal; roofing of metal; roofing of metal, incorporating photovoltaic cells; roofing tiles of metal; rope thimbles of metal; ropes of metal; runners of metal for sliding doors; safes [metal or nonmetal]; safes, electronic; safety cashboxes; safety chains of metal: sash fasteners of metal for windows; sash pulleys; scaffolding of metal; screw rings; screw tops of metal for bottles; screws of metal; sealing caps of metal; sheaf binders of metal; sheet piles of metal; sheets and plates of metal; shims; shoe dowels of metal; shoe pegs of metal; shuttering of metal for concrete; shutters of metal; signalling panels, nonluminous and nonmechanical, of metal; signboards of metal; signs, non-luminous and nonmechanical, of metal; silicon iron: sills of metal: silos of metal; silver solder; silverplated tin alloys; skating rinks [structures] of metal; slabs of metal for building; sleeves [metal hardware]; slings of metal for handling loads; soldering wire of metal; split

rings of common metal for keys; spring locks; springs [metal hardware]; spurs; stables of metal: stair treads [steps] of metal; staircases of metal; stakes of metal for plants or trees; statues of common metal; statuettes of common metal; steel alloys; steel buildings: steel masts: steel pipes; steel sheets; steel strip; steel tubes; steel wire; steel, unwrought or semiwrought; step stools of metal; steps [ladders] of metal; stop collars of metal; stoppers of metal; stops of metal; straphinges of metal: straps of metal for handling loads; straps of metal for load handling; street gutters of metal; stretchers for iron bands [tension links]; stretchers for metal bands [tension links]; stringers [parts of staircases] of metal; strongboxes [metal or nonmetal]; swimming pools [structures] of metal; swing doors of metal; tacks [nails]; tanks of metal; tantalum [metal]; taps of metal for casks; telegraph posts of metal; telephone booths of metal; telephone boxes of metal; telpher cables; tension links; tent pegs of metal; thread of metal for tying-up purposes; tie plates; tile floorings of metal; tiles of metal for building; tin; tin cans; tinfoil; tinplate; tinplate packings; titanium; titanium iron; tomb slabs of metal; tombac; tombs of metal; tombstone plaques of metal; tombstone stelae of metal; tool boxes of metal, empty: tool chests of metal, empty; towel dispensers, fixed, of metal; transport pallets of metal; traps for wild animals; trays of metal; tree protectors of metal; trellis of metal; troughs of metal for mixing mortar; tubbing of metal; tubes of metal; tungsten;

tungsten iron; turnstiles of metal; turntables [railways]; valves of metal, other than parts of machines: vanadium: vats of metal; vice claws of metal; wainscotting of metal; wall claddings of metal for building; wall linings of metal for building; wall plugs of metal: wall tiles of metal: washers of metal; water-pipe valves of metal; water-pipes of metal; weather- or windvanes of metal; weather vanes of metal; wheel clamps [boots]; white metal; wind vanes of metal: wind-driven bird-repelling devices made of metal; winding spools of metal, non-mechanical, for flexible hoses; window casement bolts; window closers, non-electric; window fasteners of metal: window frames of metal; window openers, non-electric; window pulleys; window stops of metal; windows of metal; wire cloth; wire gauze; wire of common metal; wire of common metal alloys, except fuse wire; wire rope; wire stretchers [tension links]; works of art of common metal; wrapping or binding bands of metal: zinc: zirconium.

Class 7.

Machine tools, poweroperated 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; 3D printing pens; 3D printers; automatic vending machines; acetylene cleaning apparatus; adhesive bands for pulleys; adhesive tape dispensers [machines]; aerating pumps for aquaria; aerocondensers; aeronautical engines; aeroplane engines; agitators; agricultural elevators; agricultural implements, other than hand-

operated; agricultural machines; air brushes for applying colour; air condensers: air cushion devices for moving loads; air pumps [garage installations]; air suction machines; alternators; anti-friction bearings for machines; antifriction pads for machines: anti-pollution devices for motors and engines; apparatus for aerating beverages; apparatus for aerating water; apparatus for drawing up beer under pressure; apparatus for dressing; apparatus for machining; aprons [parts of machines]; atomisers [machines]; automatic grapnels for marine purposes; axles for machines; ball rings for bearings; ball-bearings; basket presses; bearing brackets for machines; bearings [parts of machines]; bearings for transmission shafts; beaters, electric; beating machines; beer pumps; bellows [parts of machines]; belt conveyors; belts for conveyors; belts for machines; belts for motors and engines; bending machines; beverage preparation machines, electromechanical; bicycle assembling machines; bicycle dynamos; binding apparatus for hay; bitumen making machines; blade holders [parts of machines1: blade sharpening [stropping] machines; blades [parts of machines]; blenders, electric, for household purposes; blowing machines; blowing machines for the compression, exhaustion and transport of gases; blowing machines for the compression, sucking and carrying of grain; blowing machines or fans for the compression, sucking and carrying of grain; bobbins for weaving looms; boiler tubes [parts of machines];

bookbinding apparatus and machines for industrial purposes; bottle capping machines: bottle filling machines; bottle sealing machines; bottle stoppering machines; bottle washing machines; boxes for matrices [printing]; braiding machines; brake linings, other than for vehicles; brake pads, other than for vehicles; brake segments, other than for vehicles; brake shoes, other than for vehicles; bread cutting machines; brewing machines; brushes [parts of machinesl: brushes for vacuum cleaners: brushes. electrically operated [parts of machines]; bulldozers; butter machines; calenders; camshafts for vehicle engines; can openers, electric; capstans; carbon brushes [electricity]; carburetter feeders; carburetters; card clothing [parts of carding machines]; carding machines; carriage aprons; carriages for knitting machines; cartridges for filtering machines; catalytic converters; central vacuum cleaning installations; centrifugal machines; centrifugal mills; centrifugal pumps; centrifuges [machines]; chaff cutter blades; chaff cutters; chain saws: chisels for machines: chucks [parts of machines]; churns; cigarette machines for industrial purposes; cinder sifters [machines]; clack valves [parts of machines]; cleaning appliances utilizing steam; clippers [machines]; clutches, other than for land vehicles; coal-cutting machines; coffee grinders, other than hand-operated; coin-operated washing machines; colour-washing machines; compressed air engines; compressed air guns for the extrusion of mastics; compressed air machines;

compressed air pumps; compressors [machines]; compressors for refrigerators; concrete mixers [machines]: condensing installations; connecting rods for machines, motors and engines; control cables for machines, engines or motors: control mechanisms for machines. engines or motors; converters for steelworks; conveyors [machines]; cord making machines; corn and grain husking machines; corn husking machines; couplings, other than for land vehicles; cowlings [parts of machines]: cranes [lifting and hoisting apparatus]; crank shafts; crankcases for machines, motors and engines; cranks [parts of machines]; cream/milk separators: crushers for kitchen use, electric; crushing machines; cultivators [machines]; current generators; curtain drawing devices, electrically operated; cutters [machines]; cutting blow pipes, gas-operated; cutting machines; cylinder heads for engines; cylinders for machines; cylinders for motors and engines; dairy machines; darning machines; dashpot plungers [parts of machines]; de-aerators for feedwater; degreasers [machines]; derricks; diecutting and tapping machines; die-stamping machines; diggers [machines]; dishwashers; disintegrators; distribution machines, automatic; ditchers [ploughs]; dividing machines; door closers, electric; door closers, hydraulic; door closers, pneumatic; door openers, electric; door openers, hydraulic; door openers, pneumatic; drain cocks; drainage machines; drill chucks [parts of machines]; drilling bits [parts of machines]; drilling heads

[parts of machines]; drilling machines; drilling rigs, floating or non-floating; driving chains, other than for land vehicles; driving motors, other than for land vehicles; drums [parts of machines]; dust exhausting installations for cleaning purposes; dust removing installations for cleaning purposes; dyeing machines; dynamo belts; dynamo brushes; dynamos; earth moving machines; ejectors; electric arc cutting apparatus; electric arc welding apparatus; electric hammers; electric hand drills: electric welding apparatus; electrical apparatus for sealing plastics [packaging]; electrodes for welding machines; electromechanical machines for chemical industry; electroplating machines; elevating apparatus; elevator belts; elevator chains [parts of machines]; elevator operating apparatus; elevators [lifts]; embossing machines; emergency power generators; engine mounts, other than for land vehicles; engines for air cushion vehicles; engines for boats; engines, other than for land vehicles; engraving machines; escalators; excavators; exhaust manifold for engines; exhausts for motors and engines; expansion tanks [parts of machines]; extractors for mines; fan belts for motors and engines; fans for motors and engines; fans for the compression, sucking and carrying of grain; faucets [parts of machines, engines or motors]; feeders [parts of machines]; feeding apparatus for engine boilers; filling machines; filter presses; filtering machines; filters [parts of machines or engines]; filters for cleaning cooling air, for engines; finishing machines; fittings

for engine boilers; fleshing machines; flour mill machines; flues for engine boilers: fodder presses: food preparation machines, electromechanical; food processors, electric; forge bellows; foundry machines; freewheels, other than for land vehicles: friezing machines: fruit presses, electric, for household purposes; fuel conversion apparatus for internal combustion engines; fuel dispensing pumps for service stations; fuel economisers for motors and engines; galvanizing machines; garbage disposal units; gas-operated blow torches; gear boxes, other than for land vehicles; gears for weaving looms; gears, other than for land vehicles: generators of electricity; glass-working machines; glaziers' diamonds [parts of machines]; glow plugs for Diesel engines; glue guns, electric; grain husking machines; grain separators; grating machines for vegetables; grease boxes [parts of machines]; grease rings [parts of machines]; grinding machines; grindstones [parts of machines]; guards [parts of machines]; guides for machines; guns [tools using explosives]; hair clipping machines for animals; hair cutting machines for animals; hammers [parts of machines]; hand-held tools, other than hand-operated; handling apparatus for loading and unloading; handling machines, automatic [manipulators]; hangers [parts of machines]; harrows; harvesting machines; haulage apparatus [mining]; heat exchangers [parts of machines]; hemming machines; high pressure washers; hoists; holding

devices for machine tools; hoods [parts of machines]; hoppers [mechanical discharging]; hosiery looms; housings [parts of machines]; hydraulic controls for machines, motors and engines; hydraulic engines and motors; hydraulic turbines: igniting devices for internal combustion engines; igniting magnetos; incubators for eggs; industrial robots; injectors for engines; inking apparatus for printing machines; ironing machines; jacks [machines]; jet engines, other than for land vehicles: joints [parts of engines]; journal boxes [parts of machines]; journals [parts of machines]; joysticks being parts of machines, other than for game machines; juice extractors, electric; kick starters for motorcycles; kitchen grinders, electric; kitchen machines, electric; kneading machines; knitting machines; knives [parts of machines]; knives for mowing machines; knives, electric; labellers [machines]; lace making machines; lasts for shoes [parts of machines]; lathes [machine tools]; lawnmowers [machines]; leather paring machines; leather-working machines; lift belts; lift operating apparatus; lifting apparatus; lifts, other than ski-lifts; loading ramps; loom shafts; looms; lubricating pumps; lubricators [parts of machines]; machine fly-wheels; machine tools; machine wheels; machine wheelwork: machines and apparatus for carpet shampooing, electric; machines and apparatus for cleaning, electric; machines and apparatus for polishing [electric]; machines and apparatus for wax-polishing, electric; machines for making pasta; machines for

processing plastics; machines for the production of mineral water; machines for the production of sugar; machines for the textile industry; mangles; matrices for use in printing; meat choppers [machines]; meat mincers [machines]; mechanized livestock feeders: metal drawing machines: metalworking machines; milking machines; milling machines; mills [machines]; mills for household purposes, other than hand-operated; millstones; mine borers; mineworking machines: mixers [machines]; mixing machines; molding machines; molds [parts of machines]; mortising machines; motorized cultivators; motors for boats: motors, electric. other than for land vehicles; motors, other than for land vehicles; moving sidewalks; moving staircases [escalators]; moving walkways; mowing and reaping machines; mud catchers and collectors [machines]; mufflers for motors and engines; nail extractors, electric; nail pullers, electric; net hauling machines [fishing]; notchers [machine tools]; nut-tapping machines; oil refining machines; ore treating machines; packaging machines; packing machines; painting machines; paper feeders [printing]; paper machines; papermaking machines; paring machines; parquet wax-polishers, electric; pedal drives for sewing machines; peeling machines; pepper mills, other than hand-operated; pigs for cleaning pipes; piston rings; piston segments; pistons [parts of machines or engines]; pistons for cylinders; pistons for engines; planing machines; ploughs; ploughshares; plunger pistons;

pneumatic controls for machines, motors and engines; pneumatic hammers; pneumatic jacks: pneumatic transporters; pneumatic tube conveyors; pneumatic waste oil drainers; potters' wheels; power hammers; presses [machines for industrial purposes]; pressure reducers [parts of machines]; pressure regulators [parts of machines]; pressure valves [parts of machines]; printing cylinders; printing machines; printing machines for use on sheet metal; printing plates; printing presses; printing rollers for machines; propulsion mechanisms, other than for land vehicles; puddling machines; pulleys [parts of machines]; pulleys; pulverisers [machines]; pump diaphragms; pumps [machines]; pumps [parts of machines, engines or motors]; pumps for counter-current swimming; pumps for heating installations; punches for punching machines; punching machines; rack and pinion jacks; racket stringing machines; radiators [cooling] for motors and engines; raillaying machines; railroad constructing machines; railway wagon lifts; rakes for raking machines; raking machines; rammers [machines]; rams [machines]; reapers; reapers and binders; reapers and threshers; reduction gears, other than for land vehicles; reeling apparatus, mechanical; reels [parts of machines]; reels for weaving looms; reels, mechanical, for flexible hoses; regulators [parts of machines]; rinsing machines; riveting machines; road building machines; road making machines; road rollers; road sweeping machines, selfpropelled; roller bearings; roller bridges; rolling mill

cylinders; rolling mills; rotary printing presses; rotary steam presses, portable, for fabrics; rubber tracks being parts of crawlers on agricultural machines; rubber tracks being parts of crawlers on construction machines; rubber tracks being parts of crawlers on loading-unloading machines and apparatus; rubber tracks being parts of crawlers on mining machines; rubber tracks being parts of crawlers on snow ploughs; satinizing machines; sausage making machines; saw benches [parts of machines]; saw blades [parts of machines]; saws [machines]; scale collectors for machine boilers; scissors, electric; screwdrivers, electric; sealing joints [parts of engines]; sealing machines for industrial purposes; self-oiling bearings; self-regulating fuel pumps; sewage pulverizers; sewing machines; shaft couplings [machines]; sharpening machines; sharpening wheels [parts of machines]; sheaf-binding machines; shearing machines for animals; shears, electric; shock absorber plungers [parts of machines]; shoe lasts [parts of machines]; shoe polishers, electric; shovels, mechanical; shredders [machines] for industrial use; shuttles [parts of machinesl: sieves [machines or parts of machines]; sifting installations; sifting machines; silencers for motors and engines; sizing machines; ski edge sharpening tools, electric; slide rests [parts of machines]; sliders for knitting machines; slides for knitting machines; smoothing presses; snow ploughs; soldering apparatus, electric; soldering apparatus, gas-operated; soldering blow pipes, gasoperated; soldering irons,

electric; soldering irons, gasoperated; soldering lamps; sorting machines for industry; sowers [machines]: sparking plugs for internal combustion engines; speed governors for machines, engines and motors; spin driers [not heated]; spin dryers [not heated]; spinning frames: spinning machines; spinning wheels; spray guns for paint; spraying machines; springs [parts of machines]; stalk separators [machines]; stamping machines; stands for machines; starters for motors and engines; stators [parts of machines]; steam condensers [parts of machines]; steam engine boilers; steam engines; steam traps; steam/oil separators; steamrollers; stereotype machines; stitching machines; stone-working machines; straw [chaff] cutters; stropping machines; stuffing boxes [parts of machines]; suction cups for milking machines; suction machines for industrial purposes; suction nozzles for vacuum cleaners; superchargers; superheaters; swaging machines; tables for machines; tambours for embroidery machines; taps [parts of machines, engines or motors]; tarring machines; teat cups for milking machines; tedding machines; thermic lances [machines]; threading machines; threshing machines; tilling machines for agricultural purposes; tilt hammers; tin openers, electric; tobacco processing machines; tools [parts of machines]; torque converters, other than for land vehicles: transmission chains, other than for land vehicles; transmission shafts, other than for land vehicles; transmissions for machines; transmissions, other than for land vehicles: trash

compacting machines; trimming machines; trueing machines; trussing apparatus for hav: turbines, other than for land vehicles: turbocompressors; turf removing ploughs; tympans [parts of printing presses]; typecasting machines; typesetting machines [photocomposition]; typesetting machines [printing]; typographic machines; typographic presses; universal joints [Cardan joints]; vacuum cleaner attachments for disseminating perfumes and disinfectants: vacuum cleaner bags; vacuum cleaner hoses; vacuum cleaners; vacuum pumps [machines]; valves [parts of machines]; vegetable spiralizers, electric; vehicle washing installations; vending machines; vibrators [machines] for industrial use: vulcanization apparatus; washing apparatus; washing installations for vehicles; washing machines [laundry]; waste compacting machines; waste disposal units; water heaters [parts of machines]; water separators; weeding machines; welding apparatus, gas-operated; welding machines, electric; whisks, electric, for household purposes; whitewashing machines; winches; wind turbines; window closers, electric: window closers. hydraulic; window closers, pneumatic; window openers, electric; window openers, hydraulic; window openers, pneumatic; wine presses; winnowers; woodworking machines; wrapping machines; wringing machines for laundry.

Class 8.

Hand tools and implements, hand-operated; cutlery, forks and spoons; side arms, except firearms; razors; abrading instruments [hand instruments]; adzes [tools]; agricultural forks [hand tools]; agricultural implements, hand-operated; air pumps, hand-operated; annular screw plates; apparatus for destroying plant parasites, hand-operated; apparatus for tattooing; augers [hand tools]; awls; axes; bayonets; beard clippers: bench vices [hand implements]; bill-hooks; bits [hand tools]; bits [parts of hand tools]; blade sharpening instruments; blades [hand tools]; blades [weapons]; blades for planes; bludgeons; border shears: borers: bow saws: box cutters: braiders [hand tools]; branding irons; breast drills; budding knives; bushhammers; can openers, non-electric; carpenters' augers; cattle marking tools; cattle shearers; caulking irons; centre punches [hand tools]; ceramic knives: cheese slicers. non-electric; chisels; choppers [knives]; clamps for carpenters or coopers; cleavers; crimping irons; crow bars; curling tongs; cuticle nippers; cuticle tweezers; cutter bars [hand tools]; cutters; cutting tools [hand tools]; daggers; depilation appliances, electric and nonelectric; dies [hand tools]; diggers [hand tools]; ditchers [hand tools]; draw wires [hand tools]; drawing knives; drill holders [hand tools]; earpiercing apparatus; earth rammers [hand tools]; edge tools [hand tools]; egg slicers, non-electric; embossers [hand tools]; emery boards; emery files; emery grinding wheels; engraving needles; expanders [hand tools]; extension pieces for braces for screw taps; eyelash curlers; farriers' knives; files [tools]; fingernail polishers, electric or nonelectric; fire irons; fireplace bellows [hand tools]; fish tapes [hand tools]; flat irons; fleshing knives [hand tools];

foundry ladles [hand tools]; frames for handsaws; fruit corers; fruit pickers [hand toolsl: fruit segmenters: fullers [hand tools]; fulling tools [hand tools]; garden tools, hand-operated; gimlets [hand tools]; glaziers' diamonds [parts of hand tools]; glazing irons; goffering irons; gouges [hand tools]; grafting tools [hand tools]; graving tools [hand tools]; grindstones [hand tools]; guns [hand tools]; guns, handoperated, for the extrusion of mastics; hackles [hand tools]; hainault scythes; hair braiders, electric; hair clippers for animals [hand instruments]; hair clippers for personal use, electric and non-electric; hairremoving tweezers; hammers [hand tools]; hand drills, hand-operated; hand implements for hair curling; hand pumps; hand tools, hand-operated; handles for hand-operated hand tools; harpoons; harpoons for fishing; hatchets; hobby knives [scalpels]; hoes [hand tools]; holing axes; hollowing bits [parts of hand tools]; hoop cutters [hand tools]; hunting knives; ice picks; implements for decanting liquids [hand tools]; insecticide atomizers [hand tools]; insecticide sprayers [hand tools]; insecticide vaporizers [hand tools]; instruments and tools for skinning animals; instruments for punching tickets; irons [non-electric hand tools]; jigsaws; kitchen mandolines; knife handles: knife steels: knives; knuckle dusters; ladles [hand tools]; lasts [shoemakers' hand tools]; lawn clippers [hand instruments]; leather strops; levers; lifting jacks, handoperated; livestock marking tools; machetes; mallets [hand instruments]; manicure sets;

manicure sets, electric; marline spikes; masons' hammers; mattocks; meat choppers [hand tools]; metal band stretchers [hand tools]; metal wire stretchers [hand tools]; milling cutters [hand tools]; mincing knives [hand tools]; miter boxes [hand tools]; molding irons; money scoops; mortars for pounding [hand tools]; mortise axes; mortise chisels; nail buffers, electric or non-electric; nail clippers, electric or nonelectric; nail drawers [hand tools]; nail extractors, handoperated: nail files: nail files. electric; nail nippers; nail pullers, hand-operated; nail punches; needle files; nippers; non-electric caulking guns; numbering punches; oyster openers; palette knives; paring irons [hand tools]; paring knives; pedicure sets; penknives; perforating tools [hand tools]; pestles for pounding [hand tools]; pickaxes; pickhammers; picks [hand tools]; pin punches; pincers; pizza cutters, nonelectric; plane irons; planes; pliers; police batons; polishing irons [glazing tools]; priming irons [hand tools]; pruning knives; pruning scissors; pruning shears; punch pliers [hand tools]; punch rings [knuckle dusters]; punches [hand tools]; rabbeting planes; rakes [hand tools]; rammers [hand tools]; rams [hand tools]; rasps [hand tools]; ratchets [hand tools]; razor blades; razor cases; razor strops; razors, electric or non-electric: reamer sockets; reamers; riveters [hand tools]; riveting hammers [hand tools]; sabres; sand trap rakes; saw blades [parts of hand tools]; saw holders; saws [hand tools]; scaling knives; scissors; scrapers [hand tools]; scrapers for skis; scraping tools [hand

tools]; screw stocks [hand tools]; screwdrivers, nonelectric; screw-thread cutters [hand tools]: sculptors' chisels; scythe handles; scythe rings; scythe stones; scythes; secateurs; sharpening instruments; sharpening steels; sharpening stones; sharpening wheels [hand tools]; shaving cases; shear blades; shearers [hand instruments]; shears; shovels [hand tools]; sickles; side arms, other than firearms; silver plate [knives, forks and spoons]; ski edge sharpening tools, hand-operated: sledgehammers; spades [hand tools]; spanners [hand tools]; spatulas [hand tools]; spatulas for use by artists; spoons; squares [hand tools]; stamping-out tools [hand tools]; stamps [hand tools]; stirring sticks for mixing paint; stone hammers; stropping instruments; sword scabbards; swords; syringes for spraying insecticides; table cutlery [knives, forks and spoons]; table forks; table knives, forks and spoons for babies; table knives, forks and spoons of plastic; tableware [knives, forks and spoons]; tap wrenches; taps [hand tools]; tattoo needles; thistle extractors [hand tools]; tin openers, non-electric; tongs; tool belts [holders]; tree pruners: trowels: trowels [gardening]; truncheons; tube cutters [hand tools]; tube cutting instruments; tweezers; vegetable choppers; vegetable knives; vegetable peelers [hand tools]; vegetable shredders; vegetable slicers; vegetable spiralizers, handoperated; vices; vises; weeding forks [hand tools]; whetstone holders; whetstones; wick trimmers [scissors]; wine bottle foil cutters, hand-operated; wire strippers [hand tools];

Class 9.

wrenches [hand tools]. Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, checking (supervision), life-saving 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 or images; magnetic data carriers, recording discs; compact discs, DVDs and other digital recording media; mechanisms for coin-operated apparatus; cash registers, calculating machines, data processing equipment, computers; computer software; fire-extinguishing apparatus; 3D spectacles; abacuses; accelerometers; accumulator boxes; accumulator jars; accumulators, electric; accumulators, electric, for vehicles; acid hydrometers; acidimeters for batteries; acoustic alarms: acoustic conduits; acoustic couplers; actinometers; adding machines; aerials; aerometers; air analysis apparatus; alarm bells, electric; alarms; alcoholmeters: alidades: altimeters; ammeters; amplifiers; amplifying tubes; amplifying valves; anemometers; animated cartoons; anode batteries; anodes; answering machines; antennas; anticathodes; antiglare glasses; anti-interference devices [electricity]; anti-theft warning apparatus; apertometers [optics]; apparatus and installations for the production of X-rays, not for medical purposes; apparatus and instruments for astronomy; apparatus and instruments for physics;

apparatus for changing record player needles; apparatus for editing cinematographic film; apparatus for fermentation [laboratory apparatus]; apparatus for measuring the thickness of skins; apparatus for recording distance; apparatus to check franking; apparatus to check stamping mail; appliances for measuring the thickness of leather; armatures [electricity]; asbestos clothing for protection against fire; asbestos gloves for protection against accidents; asbestos screens for firemen: audioand video-receivers; audio interfaces; audio mixers; audiovisual teaching apparatus; automated teller machines [ATM]; automatic indicators of low pressure in vehicle tires; azimuth instruments; baby monitors; baby scales; bags adapted for laptops; balances [steelyards]; balancing apparatus; bar code readers; barometers; bathroom scales; batteries for electronic cigarettes; batteries for lighting; batteries, electric; batteries, electric, for vehicles; battery boxes; battery chargers; battery jars; beacons, luminous; bells [warning devices]; betatrons; binoculars; biochips; black boxes [data recorders]; blinkers [signalling lights]; blueprint apparatus; boiler control instruments; branch boxes [electricity]; breathing apparatus for underwater swimming; breathing apparatus, except for artificial respiration; bullet-proof clothing; bullet-proof vests; bullet-proof waistcoats; buzzers; cabinets for loudspeakers; cables, electric; calculating machines; calibrating rings; calipers; calorimeters; camcorders; cameras [photography]; capacitors; capillary tubes;

carpenters' rules; carriers for dark plates [photography]; cases especially made for photographic apparatus and instruments; cases for smartphones; cash registers; cassette players; cathodes; cathodic anti-corrosion apparatus; cell phone straps; cell phones; cell switches [electricity]; cellular phones; centering apparatus for photographic transparencies; central processing units [processors]; chargers for electric batteries; chargers for electronic cigarettes; charging stations for electric vehicles; chemistry apparatus and instruments; chips [integrated circuits]; choking coils [impedance]; chromatography apparatus for laboratory use; chronographs [time recording apparatus]; cinematographic cameras; cinematographic film, exposed; circuit breakers; circuit closers; circular slide rules; cleaning apparatus for phonograph records; cleaning apparatus for sound recording discs; clinometers; close-up lenses; clothing especially made for laboratories; clothing for protection against accidents, irradiation and fire; clothing for protection against fire; coaxial cables; coils, electric; coin-operated mechanisms for television sets; coin-operated musical automata [juke boxes]; collectors, electric; commutators; compact disc players; compact discs [audiovideo]; compact discs [readonly memory]; comparators; compasses for measuring; computer game software; computer hardware; computer keyboards; computer memory devices; computer operating programs, recorded; computer peripheral devices; computer programs [downloadable software]; computer programs, recorded; computer

screen saver software. recorded or downloadable; computer software applications, downloadable: computer software platforms, recorded or downloadable; computer software, recorded; computers; condensers [capacitors]; conductors, electric: connected bracelets [measuring instruments]; connections for electric lines; connections, electric; connectors [electricity]; contact lenses; contacts, electric; containers for contact lenses; containers for microscope slides; control panels [electricity]; converters, electric; copper wire, insulated; cordless telephones; correcting lenses [optics]; cosmographic instruments: counterfeit [false] coin detectors; counters; couplers [data processing equipment]; couplings, electric; covers for electric outlets; covers for personal digital assistants [PDAs]; covers for smartphones; covers for tablet computers; crash test dummies; crucibles [laboratory]; cupels [laboratory]; current rectifiers; cyclotrons; darkroom lamps [photography]; darkrooms [photography]; data processing apparatus; decompression chambers; decorative magnets; demagnetizing apparatus for magnetic tapes; densimeters; densitometers; detectors; diagnostic apparatus, not for medical purposes; diaphragms [acoustics]; diaphragms [photography]; diaphragms for scientific apparatus; dictating machines; diffraction apparatus [microscopy]; digital photo frames; digital signs; digital weather stations; directional compasses; discharge tubes, electric, other than for lighting; disk drives

for computers; disks, magnetic; distance measuring apparatus; distance recording apparatus: distillation apparatus for scientific purposes; distribution boards [electricity]; distribution boxes [electricity]; distribution consoles [electricity]: divers' masks: diving suits; DNA chips; dog whistles; dosage dispensers; dosimeters; downloadable graphics for mobile phones; downloadable image files; downloadable music files; downloadable ring tones for mobile phones; drainers for use in photography; dressmakers' measures; drying apparatus for photographic prints; drying racks [photography]; ducts [electricity]; DVD players; dynamometers; ear plugs for divers; egg timers [sandglasses]; egg-candlers; electric and electronic effects units for musical instruments; electric apparatus for commutation; electric apparatus for remote ignition; electric discharge tubes, other than for lighting; electric door bells; electric installations for the remote control of industrial operations; electric loss indicators: electric wire harnesses for automobiles; electrical adapters; electricity conduits; electrified fences; electrified rails for mounting spot lights; electro-dynamic apparatus for the remote control of railway points; electro-dynamic apparatus for the remote control of signals; electrolysers; electromagnetic coils; electronic access control systems for interlocking doors; electronic agendas; electronic book readers; electronic collars to train animals; electronic interactive whiteboards; electronic key fobs being remote control apparatus; electronic notice

boards; electronic numeric displays; electronic pens [visual display units]; electronic pocket translators: electronic publications, downloadable; electronic sheet music, downloadable; electronic tags for goods; encoded identification bracelets, magnetic; encoded key cards; encoded magnetic cards; enlarging apparatus [photography]; epidiascopes; equalizers [audio apparatus]; ergometers; exposure meters [light meters]; eyeglass cases; eyeglass chains; eyeglass cords; eyeglass frames; eyeglass lenses; eyeglasses; eyepieces; eyewear; facsimile machines; fiber optic cables; film cutting apparatus; films, exposed; filters [photography]; filters for respiratory masks; filters for ultraviolet rays, for photography; finger sizers; fire alarms; fire beaters; fire blankets; fire boats; fire engines; fire escapes; fire extinguishers; fire extinguishing apparatus; fire hose; fire hose nozzles; fire pumps; flash-bulbs [photography]; flashing lights [luminous signals]; flashlights [photography]; floppy disks; flowmeters; fluorescent screens; fog signals, nonexplosive; food analysis apparatus; frames for photographic transparencies; frequency meters; furnaces for laboratory use; furniture especially made for laboratories; fuse wire; fuses; galena crystals [detectors]; galvanic batteries; galvanic cells; galvanometers; garments for protection against fire; gas testing instruments; gasoline gauges; gasometers [measuring instruments]; gauges; glazing apparatus for photographic prints; Global Positioning System [GPS] apparatus;

gloves for divers; gloves for protection against accidents; gloves for protection against X-rays for industrial purposes: goggles for sports; gradient indicators; graduated glassware; grids for batteries; handheld electronic dictionaries; hands-free kits for telephones; head cleaning tapes [recording]; head guards for sports; headphones; heat regulating apparatus; heliographic apparatus; hemline markers; high tension batteries; high-frequency apparatus; holders for electric coils; holograms; horns for loudspeakers; hourglasses; humanoid robots with artificial intelligence; hydrometers; hygrometers; identification sheaths for electric wires: identification threads for electric wires; identity cards, magnetic; igniting apparatus, electric, for igniting at a distance; inclinometers; incubators for bacteria culture: inductors [electricity]; infrared detectors; instruments containing eyepieces; integrated circuit cards [smart cards]; integrated circuits; interactive touch screen terminals; intercommunication apparatus; interfaces for computers; inverters [electricity]; invoicing machines: ionization apparatus not for the treatment of air or water; jigs [measuring instruments]; joysticks for use with computers, other than for video games; juke boxes for computers; juke boxes, musical; junction boxes [electricity]; junction sleeves for electric cables; kilometer recorders for vehicles; kneepads for workers; laboratory centrifuges; laboratory robots; laboratory trays; lactodensimeters; lactometers;

laptop computers; lasers, not for medical purposes; lens hoods; lenses for astrophotography: letter scales; levelling instruments; levelling staffs [surveying instruments]; levels [instruments for determining the horizontal]; lever scales [steelvards]: life belts: life buoys; life jackets; life nets; life saving apparatus and equipment; life-saving capsules for natural disasters; life-saving rafts; light dimmers [regulators], electric; light regulators [dimmers], electric; light-emitting diodes [LED]; light-emitting electronic pointers; lighting ballasts; lightning arresters; lightning conductors; lightning rods; limiters [electricity]; locks, electric; logs [measuring instruments]; loudspeakers; magic lanterns; magnetic data media; magnetic encoders; magnetic resonance imaging [MRI] apparatus, not for medical purposes; magnetic tape units for computers; magnetic tapes; magnetic wires; magnets; magnifying glasses [optics]; manometers; marine compasses; marine depth finders; marking buoys; marking gauges [joinery]; masts for wireless aerials; material testing instruments and machines; materials for electricity mains [wires, cables]; mathematical instruments; measures; measuring apparatus; measuring devices, electric; measuring glassware; measuring instruments; measuring spoons; mechanical signs; mechanisms for counter-operated apparatus; megaphones; memory cards for video game machines; mercury levels; metal detectors for industrial or military purposes; meteorological balloons;

meteorological instruments; meters; metronomes; micrometer gauges; micrometer screws for optical instruments; micrometers; microphones; microprocessors; microscopes; microtomes; mileage recorders for vehicles: mirrors [optics]: mirrors for inspecting work; mobile telephones; modems; money counting and sorting machines; monitoring apparatus, other than for medical purposes; monitors [computer hardware]; monitors [computer programs]; mouse [computer peripheral]; mouse pads; mouth guards for sports; nautical apparatus and instruments; naval signalling apparatus; navigation apparatus for vehicles [onboard computers]; navigational instruments; needles for record players; needles for surveying compasses; neon signs; nets for protection against accidents; nose clips for divers and swimmers; notebook computers; objectives [lenses] [optics]; observation instruments; octants; ohmmeters; optical apparatus and instruments; optical character readers; optical condensers; optical data media; optical discs; optical fibers [light conducting filaments]; optical glass; optical lamps; optical lanterns; optical lenses; oscillographs; ovens for laboratory use; oxygen transvasing apparatus; ozonisers [ozonators]; parking meters; particle accelerators; pedometers; peepholes [magnifying lenses] for doors; periscopes; personal digital assistants [PDAs]; personal stereos; Petri dishes; petrol gauges; phonograph records; photocopiers [photographic,

electrostatic, thermic]; photographic racks; photometers; phototelegraphy apparatus: photovoltaic cells: pince-nez; pipettes; Pitot tubes; plane tables [surveying instruments]; planimeters; plates for batteries; plotters; plugs, sockets and other contacts [electric connections]; plumb bobs; plumb lines; pocket calculators; polarimeters; portable media players; precision balances; precision measuring apparatus; pressure gauges; pressure indicator plugs for valves; pressure indicators; pressure measuring apparatus; printed circuit boards; printed circuits; printers for use with computers; prisms [optics]; probes for scientific purposes; processors [central processing units]; projection apparatus; projection screens; protection devices against X-rays, not for medical purposes; protection devices for personal use against accidents; protective films adapted for computer screens; protective films adapted for smartphones; protective helmets; protective helmets for sports; protective masks; protective suits for aviators; protractors [measuring instruments]; punched card machines for offices; push buttons for bells; pyrometers; quantity indicators; radar apparatus; radio pagers; radiological apparatus for industrial purposes; radiology screens for industrial purposes; radios; radiotelegraphy sets; radiotelephony sets; railway traffic safety appliances; range finders; readers [data processing equipment]; rearview cameras for vehicles; record players; reducers [electricity]; reflective articles for wear, for the prevention of accidents; reflective safety

vests; refractometers; refractors; regulating apparatus, electric; relays, electric: remote control apparatus; rescue laser signalling flares; resistances, electric; respirators for filtering air; respiratory masks, other than for artificial respiration: resuscitation mannequins [teaching apparatus]; resuscitation training simulators; retorts; retorts' stands; revolution counters; rheostats; riding helmets; ring sizers; road signs, luminous or mechanical; rods [surveying instruments]; rods for water diviners; rulers [measuring instruments]; rules [measuring instruments]; saccharometers; safety nets; safety restraints, other than for vehicle seats and sports equipment; safety tarpaulins; salinometers; satellite finder meters; satellite navigational apparatus; satellites for scientific purposes; scales; scales with body mass analyzers; scanners [data processing equipment]; screens [photography]; screens for photoengraving; screw-tapping gauges; security surveillance robots; security tokens [encryption devices]; selfie lenses; selfie sticks [hand-held monopods]; semi-conductors; sextants; sheaths for electric cables: shoes for protection against accidents, irradiation and fire; shutter releases [photography]; shutters [photography]; sighting telescopes for firearms; signal bells; signal lanterns; signalling buoys; signalling panels, luminous or mechanical; signalling whistles; signals, luminous or mechanical; signs, luminous; simulators for the steering and control of vehicles; sirens; sleeves for laptops; slide

calipers; slide projectors; slide-rules; slides [photography]; slope indicators: smart cards [integrated circuit cards]; smart rings; smartglasses; smartphones; smartwatches; smoke detectors; snorkels; solar batteries; solar panels for the production of electricity: solderers' helmets; solenoid valves [electromagnetic switches]; sonars; sound alarms; sound locating instruments; sound recording apparatus; sound recording carriers; sound recording discs; sound recording strips; sound reproduction apparatus; sound transmitting apparatus; sounding apparatus and machines; sounding leads; sounding lines; spark-guards; speaking tubes; spectacle cases; spectacle chains; spectacle cords; spectacle frames; spectacle lenses; spectacles; spectrograph apparatus; spectroscopes; speed checking apparatus for vehicles; speed indicators; speed measuring apparatus [photography]; speed regulators for record players; spherometers; spirit levels; spools [photography]; sports whistles; sprinkler systems for fire protection; square rulers for measuring; squares for measuring; stage lighting regulators; stands for photographic apparatus; starter cables for motors; steelyards [lever scales]; steering apparatus, automatic, for vehicles; step-up transformers; stereoscopes; stereoscopic apparatus; stills for laboratory experiments; stroboscopes; styli for record players; subwoofers; sulfitometers; sunglasses; surveying apparatus and instruments; surveying chains; surveying instruments; surveyors' levels; switchboards; switchboxes

[electricity]; switches, electric; tablet computers; tachometers; tape recorders; taximeters: teaching apparatus; teaching robots; teeth protectors; telecommunication apparatus in the form of jewelry; telegraph wires; telegraphs [apparatus]: telemeters: telephone apparatus; telephone receivers; telephone transmitters; telephone wires; teleprinters; teleprompters; telerupters; telescopes; telescopic sights for artillery; telescopic sights for firearms; teletypewriters; television apparatus; temperature indicator labels, not for medical purposes; temperature indicators; terminals [electricity]; test tubes; testing apparatus not for medical purposes; theft prevention installations, electric: theodolites; thermal imaging cameras; thermionic tubes; thermionic valves; thermohygrometers; thermometers, not for medical purposes; thermostats; thermostats for vehicles; thin client computers; thread counters; ticket dispensers; time clocks [time recording devices]; time recording apparatus; time switches, automatic; tone arms for record players; toner cartridges, unfilled, for printers and photocopiers; totalizators: traffic cones: traffic-light apparatus [signalling devices]; transformers [electricity]; transistors [electronic]; transmitters [telecommunication]: transmitters of electronic signals; transmitting sets [telecommunication]; transparencies [photography]; transparency projection apparatus; transponders; triodes; tripods for cameras; T-squares for measuring; urinometers; USB flash

drives; vacuum gauges; vacuum tubes [radio]; variometers; vehicle breakdown warning triangles: vehicle radios; verniers; video baby monitors; video cassettes; video game cartridges; video recorders; video screens; video telephones: videotapes: viewfinders, photographic; virtual reality headsets; viscosimeters; visors for helmets; voltage regulators for vehicles; voltage surge protectors; voltmeters; voting machines; wafers for integrated circuits: walkietalkies; washing trays [photography]; water level indicators; wavemeters; wearable activity trackers; wearable computers; wearable video display monitors; weighbridges; weighing apparatus and instruments; weighing machines; weights; whistle alarms; wind socks for indicating wind direction; wire connectors [electricity]; wires, electric; workmen's protective face-shields; wrist rests for use with computers; X-ray apparatus not for medical purposes; X-ray films, exposed; X-ray photographs, other than for medical purposes; X-ray tubes not for medical purposes. Surgical, medical, dental and veterinary apparatus and instruments: artificial limbs. eyes and teeth; orthopaedic articles; suture materials; therapeutic and assistive devices adapted for the disabled; massage apparatus; apparatus, devices and articles for nursing infants; sexual activity apparatus, devices and articles; abdominal belts; abdominal corsets; abdominal pads; acupuncture needles; aerosol dispensers for medical purposes; air beds for medical purposes; air cushions for medical purposes; air

Class 10.

mattresses for medical purposes; air pillows for medical purposes; ambulance stretchers: anaesthetic apparatus; anaesthetic masks; analyzers for bacterial identification for medical purposes; anti-nausea wristbands; anti-rheumatism bracelets: anti-rheumatism rings; apparatus and installations for the production of X-rays, for medical purposes; apparatus for acne treatment; apparatus for artificial respiration; apparatus for DNA and RNA testing for medical purposes; apparatus for the regeneration of stem cells for medical purposes; apparatus for the treatment of deafness; apparatus for use in medical analysis; appliances for washing body cavities; arch supports for footwear; armchairs for medical or dental purposes; arterial blood pressure measuring apparatus; artificial breasts; artificial eves; artificial jaws; artificial limbs; artificial skin for surgical purposes; artificial teeth; babies' bottles; babies' pacifiers [teats]; baby feeding dummies; baby feeding pacifiers; balling guns; bandages for joints, anatomical; bandages, elastic; basins for medical purposes; bed pans; bed vibrators; beds specially made for medical purposes; belts for medical purposes; belts, electric, for medical purposes; biodegradable bone fixation implants; blankets, electric, for medical purposes; blood testing apparatus; body composition monitors; body fat monitors; body rehabilitation apparatus for medical purposes; bolus guns; boots for medical purposes; bracelets for medical purposes; brain pacemakers; breast pumps; brushes for

cleaning body cavities; canes for medical purposes; cannulae; cases fitted for medical instruments: castrating pincers; catgut; catheters; childbirth mattresses; clips, surgical; clothing especially for operating rooms; commode chairs: compression garments: compressors [surgical]; condoms; containers especially made for medical waste; contraceptives, nonchemical; cooling pads for first aid purposes; cooling patches for medical purposes; corn knives: corsets for medical purposes; crutches; cupping glasses; cushions for medical purposes; defibrillators; dental apparatus and instruments; dental apparatus, electric; dental burs; dentists' armchairs; dentures; diagnostic apparatus for medical purposes; dialyzers; douche bags; drainage tubes for medical purposes; draw-sheets for sick beds; dropper bottles for medical purposes; droppers for medical purposes; dummies [teats] for babies; ear picks; ear plugs [ear protection devices]; ear trumpets; elastic stockings for surgical purposes; electric acupuncture instruments; electrocardiographs; electrodes for medical use; endoscopy cameras for medical purposes; enema apparatus for medical purposes; esthetic massage apparatus; feeding bottle teats; feeding bottle valves; feeding bottles; filters for ultraviolet rays, for medical purposes; finger guards for medical purposes; forceps; fumigation apparatus for medical purposes; furniture especially made for medical purposes; galvanic belts for medical purposes; galvanic therapeutic appliances; gastroscopes;

gloves for massage; gloves for medical purposes; gurneys, wheeled; haemocytometers; hair prostheses: hearing aids: hearing protectors; heart pacemakers; heart rate monitoring apparatus; heating cushions, electric, for medical purposes; heating pads, electric, for medical purposes: hemocytometers; hernia bandages; hot air therapeutic apparatus; hot air vibrators for medical purposes; hydrogen inhalers; hydrostatic beds for medical purposes; hypodermic syringes; hypogastric belts; ice bags for medical purposes; implantable subcutaneous drug delivery devices; incontinence sheets; incubators for babies; incubators for medical purposes; inhalers; injectors for medical purposes; instrument cases for use by doctors; insufflators; intraocular prostheses [lenses] for surgical implantation; invalids' hoists; knee bandages, orthopaedic; knee bandages, orthopedic; knives for surgical purposes; lamps for medical purposes; lancets; lasers for medical purposes; lenses [intraocular prostheses] for surgical implantation; lice combs; love dolls [sex dolls]; magnetic resonance imaging [MRI] apparatus for medical purposes; masks for use by medical personnel; maternity belts; medical apparatus and instruments; medical guidewires; menstrual cups; microdermabrasion apparatus; mirrors for dentists; mirrors for surgeons; nasal aspirators; needles for medical purposes; nursing appliances; obstetric apparatus; obstetric apparatus for cattle; operating tables; ophthalmometers; ophthalmoscopes; orthodontic appliances; orthodontic rubber bands; orthopaedic belts; orthopaedic footwear;

orthopaedic soles; orthopedic articles; orthopedic belts; orthopedic footwear; orthopedic soles; pacifiers for babies; pads for preventing pressure sores on patient bodies; pessaries; physical exercise apparatus for medical purposes; physiotherapy apparatus; pins for artificial teeth; plaster bandages for orthopaedic purposes; plaster bandages for orthopedic purposes; portable hand-held urinals; probes for medical purposes; protection devices against X-rays, for medical purposes; pulse meters; pumps for medical purposes; quad canes for medical purposes; quartz lamps for medical purposes; radiological apparatus for medical purposes; radiology screens for medical purposes; radiotherapy apparatus; radium tubes for medical purposes; receptacles for applying medicines; respirators for artificial respiration; respiratory masks for artificial respiration; resuscitation apparatus; saws for surgical purposes; scalpels; scissors for surgery; sets of artificial teeth; sex toys; slings [supporting bandages]; soporific pillows for insomnia; sphygmomanometers; sphygmotensiometers; spirometers [medical apparatus]; spittoons for medical purposes; splints, surgical; spoons for administering medicine; stents; sterile sheets, surgical; stethoscopes; stockings for varices; strait jackets; stretchers, wheeled; supportive bandages; supports for flat feet; surgical apparatus and instruments; surgical bougies; surgical cutlery; surgical drapes; surgical implants comprised of artificial materials; surgical

robots; surgical sponges; suspensory bandages; suture needles; syringes for injections: syringes for medical purposes; teats; teeth protectors for dental purposes; teething rings; temperature indicator labels for medical purposes; testing apparatus for medical purposes: thermal packs for first aid purposes; thermo-electric compresses [surgery]; thermometers for medical purposes; thread, surgical; tips for crutches; toe separators for orthopaedic purposes; toe separators for orthopedic purposes; tomographs for medical purposes; tongue depressors for medical purposes; tongue scrapers; traction apparatus for medical purposes; trocars; trusses; ultraviolet ray lamps for medical purposes; umbilical belts: urethral probes; urethral syringes; urinals [vessels]; urological apparatus and instruments; uterine syringes; vaginal syringes; vaporizers for medical purposes; veterinary apparatus and instruments; vibromassage apparatus; walking frames for disabled persons; walking sticks for medical purposes; water bags for medical purposes; water beds for medical purposes; wheeled walkers to aid mobility; X-ray apparatus for medical purposes; X-ray photographs for medical purposes; X-ray tubes for medical purposes.

Class 11.

medical purposes.
Apparatus for lighting,
heating, steam generating,
cooking, refrigerating, drying,
ventilating, water supply and
sanitary purposes; acetylene
burners; acetylene flares;
acetylene generators; air
conditioners for vehicles; air
cooling apparatus; air
deodorizing apparatus; air
driers; air dryers; air filtering
installations; air fryers; air

purifying apparatus and machines; air reheaters; air sterilizers; air valves for steam heating installations; airconditioning apparatus; airconditioning installations; alcohol burners; anti-dazzle devices for vehicles [lamp fittings]; anti-glare devices for vehicles [lamp fittings]; antisplash tap nozzles; apparatus for dehydrating food waste; aquarium filtration apparatus; aquarium heaters; aquarium lights; arc lamps; ash conveyor installations, automatic; ash pits for furnaces; atomic piles: autoclaves, electric, for cooking; automobile lights; bakers' ovens; barbecues; bath fittings; bath installations; bath plumbing fixtures; bath tubs: bath tubs for sitz baths: bed warmers; beverage cooling apparatus; bicycle lights; bidets; blankets, electric, not for medical purposes; boiler pipes [tubes] for heating installations; boilers, other than parts of machines; book sterilization apparatus; brackets for gas burners: bread baking machines; bread toasters; bread-making machines; burners; burners for lamps; candle lanterns; carbon for arc lamps; ceiling lights; central heating radiators; chandeliers; chimney blowers; chimney flues: Chinese lanterns: chocolate fountains, electric; chromatography apparatus for industrial purposes; clean chambers [sanitary installations]; cocks for pipes and pipelines; coffee machines, electric; coffee percolators, electric; coffee roasters; coils [parts of distilling, heating or cooling installations]; cookers; cooking apparatus and installations; cooking rings; cooking stoves; cooking utensils, electric; cool boxes,

electric; coolers for furnaces; coolers, electric; cooling appliances and installations; cooling installations and machines; cooling installations for liquids; cooling installations for tobacco; cooling installations for water; cooling vats for furnaces: curling lamps: dampers [heating]; deep fryers, electric; defrosters for vehicles; dental ovens; deodorizing apparatus, not for personal use; desalination plants; desiccating apparatus; directional lights for bicycles; discharge tubes, electric, for lighting; disinfectant apparatus; disinfectant apparatus for medical purposes; disinfectant dispensers for toilets; disinfectant distributors for toilets; distillation apparatus; distillation columns; diving lights; drip irrigation emitters [irrigation fittings]; drying apparatus; drying apparatus and installations; drying apparatus for fodder and forage; electric appliances for making yogurt; electric cooktops; electric fans for personal use; electric flashlights; electric lamps; electric lights for Christmas trees; electric torches; electrically heated carpets; electrically heated clothing; evaporators; expansion tanks for central heating installations: extractor hoods for kitchens; fabric steamers; fairy lights for festive decoration; fans [airconditioning]; fans [parts of air-conditioning installations]; faucets; faucets for pipes and pipelines; feeding apparatus for heating boilers; filaments for electric lamps; filters for air conditioning; filters for drinking water; fire bars; fireplaces, domestic; flaming torches; flare stacks for use in the oil industry; flues for

heating boilers; flushing apparatus; flushing tanks; food steamers, electric; footmuffs, electrically heated: footwarmers, electric or nonelectric; forage drying apparatus; forges, portable; fountains; framework of metal for ovens; freezers; friction lighters for igniting gas: fruit roasters; fumigation apparatus, not for medical purposes; furnace ash boxes; furnace grates; furnaces, other than for laboratory use; gas boilers; gas burners; gas condensers, other than parts of machines; gas lamps; gas lighters; gas scrubbers [parts of gas installations]; gas scrubbing apparatus; germicidal burners; germicidal lamps for purifying air; globes for lamps; glue-heating appliances; griddles [cooking appliances]; grills [cooking appliances]; hair driers; hair dryers; hand drying apparatus for washrooms; head torches; headlights for automobiles; hearths; heat accumulators; heat exchangers, other than parts of machines; heat guns; heat pumps; heat regenerators; heated display cabinets; heaters for baths; heaters for heating irons; heaters for vehicles; heaters, electric, for feeding bottles; heating and cooling apparatus for dispensing hot and cold beverages; heating apparatus; heating apparatus for defrosting vehicle windows; heating apparatus for solid, liquid or gaseous fuels; heating apparatus, electric; heating boilers; heating cushions, electric, not for medical purposes; heating elements; heating filaments, electric; heating installations; heating installations [water]; heating pads, electric, not for medical purposes; heating plates; hot air apparatus; hot

air bath fittings; hot air ovens; hot plates; hot water bottles; hot water heating installations: humidifiers for central heating radiators; hydrants; hydromassage bath apparatus; ice machines and apparatus; ice-cream making machines; immersion heaters; incandescent burners: incinerators; installations for processing nuclear fuel and nuclear moderating material; ionization apparatus for the treatment of air or water; kettles, electric; kiln furniture [supports]; kilns; kitchen ranges [ovens]; laboratory burners; laboratory lamps; lamp casings; lamp chimneys; lamp glasses; lamp globes; lamp mantles; lamp reflectors; lamp shades; lamps; lampshade holders; lanterns for lighting; laundry driers, electric; laundry dryers, electric; laundry room boilers; lava rocks for use in barbecue grills; level controlling valves in tanks; light bulbs; light bulbs for directional signals for vehicles; light bulbs, electric; light diffusers; lightemitting diodes [LED] lighting apparatus; lighters; lighting apparatus and installations; lighting apparatus for vehicles; lighting installations for air vehicles; lights for automobiles; lights for vehicles; loading apparatus for furnaces: luminous house numbers; luminous tubes for lighting; magnesium filaments for lighting; malt roasters; microbubble generators for baths; microwave ovens [cooking apparatus]; microwave ovens for industrial purposes; milk cooling installations; miners' lamps; mixer faucets for water pipes; mixer taps for water pipes; motorcycle lights; multicookers; nail lamps; nuclear reactors; oil burners;

oil lamps; oil-scrubbing apparatus; ornamental fountains; oven fittings made of fireclay: ovens, other than for laboratory use: oxyhydrogen burners; pasteurisers; petrol burners; pipes [parts of sanitary installations]; plate warmers; pocket warmers: polymerisation installations: portable headlamps; pounded rice cake making machines, electric, for household purposes; pressure cookers, electric; pressure water tanks; processing installations for fuel and nuclear moderating material; purification installations for sewage; radiator caps; radiators [heating]; radiators, electric; refining towers for distillation; refrigerating apparatus and machines; refrigerating appliances and installations; refrigerating cabinets; refrigerating chambers; refrigerating containers; refrigerating display cabinets; refrigerators; regulating accessories for water or gas apparatus and pipes; regulating and safety accessories for gas apparatus; regulating and safety accessories for gas pipes; regulating and safety accessories for water apparatus; roasters; roasting apparatus; roasting jacks; roasting spits; rotisseries; safety accessories for water or gas apparatus and pipes; safety lamps; sanitary apparatus and installations; sauna bath installations; scrubbers [parts of gas installations]; searchlights; shaped fittings for furnaces; shaped fittings for ovens; shower cubicles; shower enclosures; showers; sinks; sockets for electric lights; socks, electrically heated; solar furnaces; solar thermal collectors [heating]; sous-vide

cookers, electric; spa baths [vessels]; spigots for pipes and pipelines; standard lamps; steam accumulators: steam boilers, other than parts of machines; steam facial apparatus [saunas]; steam generating installations; sterilizers; stills; stoves [heating apparatus]: street lamps; string lights for festive decoration; structural plates for ovens; swimming pool chlorinating apparatus; tanning apparatus [sun beds]; taps; taps for pipes and pipelines; thermostatic valves [parts of heating installations]; toasters; tobacco roasters; toilet bowls; toilet seats; toilets [water-closets]; toilets, portable; tortilla presses, electric; Turkish bath cabinets, portable; ultraviolet ray lamps, not for medical purposes; urinals [sanitary fixtures]; vehicle headlights; vehicle reflectors; ventilation [air-conditioning] installations and apparatus; ventilation [air-conditioning] installations for vehicles; ventilation hoods; ventilation hoods for laboratories; waffle irons, electric; walk-in refrigerators; warming pans; washers for water faucets; washers for water taps; wash-hand basins [parts of sanitary installations]; wash-hand bowls [parts of sanitary installations]; washing coppers; water closets; water conduits installations; water distribution installations; water filtering apparatus; water flushing installations; water heaters; water heaters [apparatus]; water intake apparatus; water purification installations; water purifying apparatus and machines; water softening apparatus and installations; water sterilizers; water supply installations; watering installations, automatic; watering machines

for agricultural purposes; water-pipes for sanitary installations; whirlpool-jet apparatus; wicks adapted for oil stoves; wine cellars,

Class 12.

electric. Vehicles; apparatus for locomotion by land, air or water; adhesive rubber patches for repairing inner tubes; aerial conveyors; aeronautical apparatus, machines and appliances; aeroplanes; air bags [safety devices for automobiles]; air cushion vehicles; air pumps [vehicle accessories]; air vehicles; aircraft; airships; ambulances; amphibious airplanes; anti-dazzle devices for vehicles; anti-glare devices for vehicles; anti-skid chains; anti-theft alarms for vehicles; anti-theft devices for vehicles; armored vehicles; ashtrays for automobiles; automobile bodies; automobile chains; automobile chassis; automobile hoods: automobile tires; automobiles; autonomous underwater vehicles for seabed inspections; axle journals; axles for vehicles; baby carriages; bags adapted for pushchairs; bags adapted for strollers; balance weights for vehicle wheels; bands for wheel hubs; barges; baskets adapted for bicycles; bellows for articulated buses; bicycle bells; bicycle brakes; bicycle chains; bicycle cranks; bicycle frames; bicycle handlebars; bicycle kickstands; bicycle motors; bicycle mudguards; bicycle pedals; bicycle saddles; bicycle tires; bicycle trailers; bicycle wheel hubs; bicycle wheel rims; bicycle wheel spokes; bicycle wheels; bicycles; boat hooks; boats; bodies for vehicles; bogies for railway cars; brake discs for vehicles; brake linings for vehicles; brake pads for

automobiles; brake segments for vehicles; brake shoes for vehicles; brakes for vehicles; buffers for railway rolling stock; bumpers for automobiles; cable cars; cable transport apparatus and installations; caissons [vehicles]; camera drones; camping cars; canoes; caps for vehicle fuel tanks; caravans; carrier tricycles; cars; cars for cable transport installations; carts; casings for pneumatic tires [tyres]; casters for carts [vehicles]; casters for trolleys [vehicles]; casting carriages; casting cars; chairlifts; cigar lighters for automobiles; civilian drones; cleaning trolleys; cleats [nautical]; clips adapted for fastening automobile parts to automobile bodies: clutches for land vehicles; concrete mixing vehicles; connecting rods for land vehicles, other than parts of motors and engines; couplings for land vehicles; covers for vehicle steering wheels; crankcases for land vehicle components, other than for engines; davits for boats; delivery tricycles; dining carriages; dining cars; dirigible balloons; disengaging gear for boats; doors for vehicles; dredgers [boats]; dress guards for bicycles; driverless cars [autonomous cars]; driving chains for land vehicles: driving motors for land vehicles; ejector seats for aircraft; electric bicycles; electric vehicles; elevating tailgates [parts of land vehicles]; engine mounts for land vehicles; engines for land vehicles; fenders for ships; ferry boats; fishing trolleys; fitted footmuffs for baby carriages; fitted footmuffs for prams; fitted footmuffs for pushchairs; fitted footmuffs for strollers; fitted pushchair mosquito nets; fitted stroller

mosquito nets; flanges for railway wheel tires; forklift trucks; freewheels for land vehicles: funiculars: funnels for locomotives; funnels for ships; garbage trucks; gear boxes for land vehicles; gearing for land vehicles; gears for bicycles; golf cars [vehicles]: golf carts [vehicles]; hand cars; handling carts; headlight wipers; head-rests for vehicle seats; hoods for vehicle engines; hoods for vehicles; horns for vehicles; hose carts; hot air balloons; hub caps; hubs for bicycle wheels; hubs for vehicle wheels; hydraulic circuits for vehicles; hydroplanes; inclined ways for boats; inner tubes for bicycle tires; inner tubes for pneumatic tires; jet engines for land vehicles; kick sledges; ladle carriages; ladle cars; launches; locomotives; lorries; lug nuts for vehicle wheels; luggage carriers for vehicles; luggage nets for vehicles; luggage trucks; masts for boats; military drones; military vehicles for transport; mine cars; mine cart wheels; mobility scooters; mopeds; motor buses; motor cars; motor coaches; motor homes; motor racing cars; motor scooters; motorcycle chains; motorcycle engines; motorcycle frames; motorcycle handlebars; motorcycle kickstands; motorcycle saddles; motorcycles; motors for land vehicles; motors, electric, for land vehicles; mudguards; non-skid devices for vehicle tires: oarlocks: oars: omnibuses; paddles for canoes; panniers adapted for bicycles; panniers adapted for motorcycles; parachutes; photography drones; pneumatic tires; pontoons; portholes; power tailgates [parts of land vehicles];

prams; propulsion mechanisms for land vehicles; pumps for bicycle tires; push scooters [vehicles]; pushchair covers; pushchair hoods; pushchairs; railway carriages; railway couplings; rearview mirrors; reduction gears for land vehicles; refrigerated railway wagons: refrigerated vehicles; remote control vehicles, other than toys; remotely operated vehicles for underwater inspections; repair outfits for inner tubes; rescue sleds; reversing alarms for vehicles; rims for bicycle wheels: rims for vehicle wheels; robotic cars; roll cage trolleys; rolling stock for funicular railways; rolling stock for railways; rowlocks; rubbish trucks; rudders; sackbarrows: saddle covers for bicycles; saddle covers for motorcycles; saddlebags adapted for bicycles; safety belts for vehicle seats; safety seats for children, for vehicles; screw-propellers; screw-propellers for boats; screws [propellers] for ships; sculls; seaplanes; seat covers for vehicles; security harness for vehicle seats; ship hulls; ships; shock absorbers for automobiles; shock absorbing springs for vehicles; shopping carts; shopping trolleys; side cars; side view mirrors for vehicles; signal arms for vehicles: ski carriers for cars: ski lifts; sleeping berths for vehicles; sleeping cars; sleighs [vehicles]; snowmobiles; solid tires for vehicle wheels; space vehicles; spare tire covers; spare wheel covers; spars for ships; spikes for tires; spoilers for vehicles; spoke clips for wheels; spokes for bicycle wheels; sports cars; sprinkling trucks; steering gears for ships; steering wheels for vehicles; stern oars; stroller covers; stroller hoods;

strollers; sun-blinds adapted for automobiles; suspension shock absorbers for vehicles; tailboard lifts [parts of land vehicles]; telpher railways [cable cars]; tilt trucks; tiltingcarts; timbers [frames] for ships; tipping apparatus [parts of railway wagons]; tipping bodies for lorries: tipping bodies for trucks: tire mousse inserts; tires for vehicle wheels; torque converters for land vehicles; torsion bars for vehicles; tow trucks; tractors; trailer hitches for vehicles; trailers [vehicles]; trailers for transporting bicycles; tramcars; transmission chains for land vehicles; transmission shafts for land vehicles; transmissions for land vehicles; treads for retreading tires: treads for vehicles [roller belts]; treads for vehicles [tractor type]; tricycles; trolleys; trucks; tubeless tires for bicycles; turbines for land vehicles; two-wheeled trolleys; undercarriages for vehicles; upholstery for vehicles; valves for vehicle tires; vans [vehicles]; vehicle bumpers; vehicle chassis; vehicle covers [shaped]; vehicle joysticks; vehicle running boards; vehicle seats; vehicle suspension springs; vehicle wheel hubs; vehicle wheel rims; vehicle wheel spokes; vehicle wheels: vehicles for locomotion by land, air, water or rail; water vehicles; wheelbarrows; wheelchairs; windows for vehicles; windscreen wipers; windscreens; windshield wipers; windshields; wreckers for transport; yachts.

for transport; yachts.

Class 13. Ammunition and projectiles; acetyl-nitrocellulose; air pistols [weapons]; ammonium nitrate explosives; ammunition; ammunition for firearms; apparatus for filling cartridge belts; artillery guns

[cannons]; automatic firearm ammunition belts; ballistic missiles; ballistic weapons; bandoliers for weapons: belts adapted for ammunition; Bengal lights; breeches of firearms; cannons; carbines; cartridge cases; cartridge loading apparatus; cartridge pouches: cartridges: cleaning brushes for firearms; detonating caps, other than toys; detonating fuses for explosives; detonating plugs; detonators; dynamite; explosive cartridges; explosive powders; explosives: firearms: firecrackers; fireworks; firing lanyards for explosives; firing platforms; flare pistols; fog signals, explosive; fuses for explosives; fuses for explosives, for use in mines; gun barrels; gun carriages [artillery]; gun cases; guncotton; gunpowder; guns [weapons]; gunstocks; hammers for guns; hammers for guns and rifles; hammers for rifles; hand grenades; harpoon guns [weapons]; hunting firearms; lead shot for hunting; machine guns; mines [explosives]; mortars [firearms]; motorized weapons; noise-suppressors for guns; percussion caps, other than toys; pistols [arms]; powder horns; primings [fuses]; projectiles [weapons]; pyrophoric substances; pyrotechnic products; pyroxylin; rescue flares, explosives or pyrotechnicals; revolvers; rifle barrels; rifle cases; rifles; rocket launchers; rockets [projectiles]; shells [projectiles]; shoulder straps for weapons; side arms [firearms]; sighting mirrors for guns; sighting mirrors for guns and rifles; sighting mirrors for rifles; sights, other than telescopic sights, for artillery; sights, other than telescopic sights, for firearms;

signal rocket flares; sporting firearms; sprays for personal defense purposes; tanks [weapons]; tear-gas weapons; torpedoes; trigger guards for guns and rifles; trigger guards for rifles; trunnions for heavy weapons.

Class 14.

Precious metals and their alloys: jewellery, precious and semi-precious stones; horological and chronometric instruments; agates; alarm clocks; alloys of precious metal; amulets [jewellery]; anchors [clock- and watchmaking]; atomic clocks; badges of precious metal; barrels [clock- and watchmaking]; beads for making jewellery; boxes of precious metal; bracelets [jewellery]; bracelets made of embroidered textile [jewellery]; brooches [jewellery]; busts of precious metal; cabochons; chains [jewellery]; chaplets; charms for jewellery; charms for key chains; charms for key rings; chronographs [watches]; chronometers; chronometric instruments; chronoscopes; clasps for jewellery; clock cases; clock hands; clocks; clocks and watches, electric: clockworks; cloisonné jewellery; coins; control clocks [master clocks]; copper tokens; crucifixes as jewellery; crucifixes of precious metal, other than jewellery; cuff links; dials [clock- and watchmaking]; diamonds; earrings; figurines [statuettes] of precious metal; gold thread [jewellery]; gold, unwrought or beaten; hat jewellery; ingots of precious metals; iridium; ivory jewellery; jet, unwrought or semi-wrought; jewellery; jewellery boxes; jewellery charms; jewellery findings; jewellery of yellow amber; jewellery rolls; key chains [split rings with trinket or

decorative fob]; key rings [split rings with trinket or decorative fob]; lockets [iewellerv]: master clocks: medals; misbaha [prayer beads]; movements for clocks and watches; necklaces [jewellery]; olivine [gems]; ornamental pins; ornaments of jet; osmium; palladium; paste jewellery; paste jewellery [costume jewellery]; pearls [jewellery]; pearls made of ambroid [pressed amber]; pendulums [clock- and watchmaking]; peridot; pins [jewellery]; platinum [metal]; precious metals, unwrought or semi-wrought; precious stones; presentation boxes for jewellery; presentation boxes for watches; rhodium; rings [jewellery]; rosaries; ruthenium; semi-precious stones; shoe jewellery; silver thread [jewellery]; silver, unwrought or beaten; spinel [precious stones]; split rings of precious metal for keys; spun silver [silver wire]; statues of precious metal; statuettes of precious metal; stopwatches; straps for wristwatches; sundials; threads of precious metal [jewellery]; tie clips; tie pins; watch bands; watch cases [parts of watches]; watch chains; watch crystals; watch glasses; watch hands; watch springs; watch straps; watches; wire of precious metal [jewellery]; works of art of precious metal; wristwatches.

Class 15. Accordions; bagpipes; balalaikas [stringed musical instruments]; bamboo flutes; bandonions; banjos; barrel organs; basses [musical instruments]; bellows for musical instruments; bow nuts for musical instruments; bows for musical instruments; bridges for musical instruments; bridges for musical instruments; buccins

[trumpets]; carillons [musical

instruments]; cases for musical instruments; castanets; catgut for musical instruments: chin rests for violins; clarionets; clarions; colophony for stringed musical instruments; concertinas; conductors' batons; cornets [musical instruments]; cymbals; dampers for musical instruments; double basses; drumheads; drums [musical instruments]; drumsticks; electronic musical instruments; flutes; gongs; guitars; handbells [musical instruments]; harmonicas; harmoniums; harp strings; harps; hats with bells [musical instruments]; horns [musical instruments]; horsehair for bows for musical instruments; hugin [Chinese violins]; intensity regulators for mechanical pianos; Jews' harps [musical instruments]; kettledrum frames; kettledrums; keyboards for musical instruments; keys for musical instruments; lyres; mandolins; melodicas; mouthpieces for musical instruments; music rolls [piano]; music stands; music synthesizers; musical boxes; musical instruments; mutes for musical instruments; oboes; ocarinas; organs; pedals for musical instruments; pegs for musical instruments; perforated music rolls; piano keyboards; piano keys; piano strings; pianos; picks for stringed instruments; pipa [Chinese guitars]; plectrums; reeds; robotic drums; rosin for stringed musical instruments; saxophones; sheng [Chinese musical wind instruments]; skins for drums; stands for musical instruments; sticks for bows for musical instruments; stringed musical instruments; strings for musical instruments; suona [Chinese

trumpets]; tambourines; tomtoms; triangles [musical instruments]; trombones; trumpets: tuning forks: tuning hammers; turning apparatus for sheet music; valves for musical instruments; violas; violins; wind pipes for organs; xylophones; zithers. Paper and cardboard: printed matter; bookbinding material;

Class 16.

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; absorbent sheets of paper or plastic for foodstuff packaging; address plates for addressing machines; address stamps; addressing machines; adhesive bands for stationery or household purposes; adhesive tape dispensers [office requisites]; adhesive tapes for stationery or household purposes; adhesives [glues] for stationery or household purposes; advertisement boards of paper or cardboard; albums: almanacs: animation cels; announcement cards [stationery]; apparatus for mounting photographs; aquarelles; architects' models; arithmetical tables: artists' watercolor saucers; atlases; bags [envelopes, pouches] of paper or plastics, for packaging; bags for microwave cooking; balls for ball-point pens; banknotes; banners of paper; bibs of paper; bibs, sleeved, of paper; binding strips [bookbinding]; biological samples for use in microscopy [teaching materials]; blackboards; blotters; blueprints; bookbinding apparatus and

machines [office equipment]; bookbinding cloth; bookbinding cords; bookends; booklets: bookmarkers: books; bottle envelopes of paper or cardboard; bottle wrappers of paper or cardboard; boxes for pens; boxes of paper or cardboard; bunting of paper; cabinets for stationery [office requisites]; calculating tables; calendars; canvas for painting; carbon paper; cardboard tubes; cards; cases for stamps [seals]; catalogues; chalk for lithography; chalk holders; charcoal pencils; chart pointers, non-electronic; charts; chromolithographs [chromos]; chromos; cigar bands; clipboards; clips for name badge holders [office requisites]; clips for offices; cloth for bookbinding; coasters of paper; comic books; compasses for drawing; composing frames [printing]; composing sticks; conical paper bags; copying paper [stationery]; cords for bookbinding; correcting fluids [office requisites]; correcting ink [heliography]; correcting tapes [office requisites]; covers [stationery]; covers of paper for flower pots; cream containers of paper; credit card imprinters, non-electric; decalcomanias; dental tray covers of paper; desk mats; diagrams; document files [stationery]; document holders [stationery]; document laminators for office use; drawer liners of paper, perfumed or not; drawing boards; drawing instruments; drawing materials; drawing pads; drawing pens; drawing pins; drawing rulers; drawing sets; duplicators; elastic bands for offices; electrocardiograph paper; electrotypes; embroidery designs [patterns]; engraving plates; engravings; envelope sealing machines for

offices; envelopes [stationery]; erasing products; erasing shields; etching needles: etchings: fabrics for bookbinding; face towels of paper; figurines [statuettes] of papier mâché; files [office requisites]; filter paper; filtering materials [paper]; finger-stalls [office requisites]; flags of paper; flower-pot covers of paper; flyers; folders for papers; forms, printed; fountain pens; franking machines for office use; French curves; galley racks [printing]; garbage bags of paper or of plastics; geographical maps; glue for stationery or household purposes; gluten [glue] for stationery or household purposes; graining combs; graphic prints; graphic representations; graphic reproductions; greeting cards; gummed cloth for stationery purposes; gummed tape [stationery]; gums [adhesives] for stationery or household purposes; hand labelling appliances; handbooks [manuals]; handkerchiefs of paper; hand-rests for painters; handwriting specimens for copying; hat boxes of cardboard; hectographs; histological sections for teaching purposes; holders for checkbooks; holders for cheque books; holders for stamps [seals]; house painters' rollers; humidity control sheets of paper or plastic for foodstuff packaging; hygienic paper; index cards [stationery]; indexes; Indian inks; ink sticks; ink stones [ink reservoirs]; ink; inking pads; inking ribbons; inking ribbons for computer printers; inking sheets for document reproducing machines; inking sheets for duplicators; inkstands; inkwells; isinglass for stationery or household purposes; jackets for papers;

labels of paper or cardboard; ledgers [books]; letter trays; letters [type]; lithographic stones: lithographic works of art; lithographs; loose-leaf binders; luminous paper; magazines [periodicals]; manifolds [stationery]; manuals [handbooks]; marking chalk: marking pens [stationery]; mats for beer glasses; mimeograph apparatus and machines; modelling clay; modelling materials; modelling paste; modelling wax, not for dental purposes; moisteners [office requisites]; moisteners for gummed surfaces [office requisites]; molds for modelling clays [artists' materials]; money clips; musical greeting cards; name badge holders [office requisites]; newsletters; newspapers; nibs; nibs of gold; note books; numbering apparatus; numbers [type]; obliterating stamps; office perforators; office requisites, except furniture; oleographs; packaging material made of starches; packing [cushioning, stuffing] materials of paper or cardboard; packing paper; padding materials of paper or cardboard; pads [stationery]; page holders; paint boxes [articles for use in school]; paint trays; painters' brushes; painters' easels; paintings [pictures], framed or unframed; palettes for painters; pamphlets; pantographs [drawing instruments]; paper bags for use in the sterilization of medical instruments; paper bows, other than haberdashery or hair decorations; paper clasps; paper coffee filters; paper creasers [office requisites]; paper cutters [office requisites]; paper for medical examination tables; paper for radiograms; paper for recording machines; paper

knives [letter openers]; paper ribbons, other than haberdashery or hair decorations: paper sheets [stationery]; paper shredders for office use; paper tapes and cards for the recordal of computer programmes; paperclips; papers for painting and calligraphy: paperweights: papier mâché; parchment paper; passport holders; pastels [crayons]; pastes for stationery or household purposes; pen cases; pen clips; pen wipers; pencil holders; pencil lead holders; pencil leads; pencil sharpeners, electric or non-electric; pencil sharpening machines, electric or non-electric; pencils; penholders; pens [office requisites]; perforated cards for Jacquard looms; periodicals; photo-engravings; photograph stands; photographs [printed]; pictures; placards of paper or cardboard; place mats of paper; plans; plastic bags for pet waste disposal; plastic bubble packs for wrapping or packaging; plastic cling film, extensible, for palletization; plastic film for wrapping; plastics for modelling; polymer modelling clay; portraits; postage meters for office use; postage stamps; postcards; posters; printed coupons; printed publications; printed sheet music; printed timetables; printers' blankets, not of textile; printers' reglets; printing sets, portable [office requisites]; printing type; prints [engravings]; prospectuses; punches [office requisites]; retractable reels for name badge holders [office requisites]; rice paper; rollers for typewriters; rubber erasers; school supplies [stationery]; scrapbooks; scrapers [erasers] for offices; sealing compounds for stationery purposes; sealing

machines for offices; sealing stamps; sealing wafers; sealing wax; seals [stamps]; self-adhesive tapes for stationery or household purposes; sewing patterns; sheets of reclaimed cellulose for wrapping; shields [paper seals]; signboards of paper or cardboard; silver paper; slate pencils; song books; spools for inking ribbons; spray chalk; square rulers for drawing; squares for drawing; stamp pads; stamp stands; stamps [seals]; stands for pens and pencils; staples for offices; stapling presses [office requisites]; starch paste [adhesive] for stationery or household purposes; steatite [tailor's chalk]; steel letters; steel pens; stencil cases; stencil plates; stencils; stencils [stationery]; stickers [stationery]; stuffing of paper or cardboard; table linen of paper; table napkins of paper; table runners of paper; tablecloths of paper; tablemats of paper; tags for index cards; tailors' chalk; teaching materials [except apparatus]; terrestrial globes; thumbtacks; tickets; tissues of paper for removing make-up; toilet paper; towels of paper; tracing cloth; tracing needles for drawing purposes; tracing paper; tracing patterns; trading cards, other than for games; transfers [decalcomanias]; transparencies [stationery]; trays for sorting and counting money; T-squares for drawing; type [numerals and letters]; typewriter keys; typewriter ribbons; typewriters, electric or nonelectric; vignetting apparatus; viscose sheets for wrapping; washi; watercolors [paintings]; waxed paper; wood pulp board [stationery]; wood pulp paper; wrappers [stationery]; wrapping paper;

Class 17.

wristbands for the retention of

writing instruments; writing board erasers; writing brushes: writing cases [sets]: writing cases [stationery]; writing chalk; writing instruments; writing materials; writing or drawing books; writing paper; writing slates. Unprocessed and semiprocessed rubber, guttapercha, gum, asbestos, mica and substitutes for all these materials; plastics and resins in extruded form for use in manufacture; packing, stopping and insulating materials; acrylic resins, semiprocessed; adhesive bands, other than stationery and not for medical or household purposes; adhesive tapes, other than stationery and not for medical or household purposes; anti-dazzle films for windows [tinted films]; antiglare films for windows [tinted films]; artificial resins, semi-processed; asbestos; asbestos cloth; asbestos coverings; asbestos fabrics; asbestos felt; asbestos fibers; asbestos millboards; asbestos packing; asbestos paper; asbestos safety curtains; asbestos sheets; asbestos slate; bags [envelopes, pouches] of rubber, for packaging; balata; bark coverings for sound insulation; boiler composition to prevent the radiation of heat; brake lining materials, partly processed; canvas hose pipes; carbon fibers, other than for textile use; caulking materials; cellulose acetate, semi-processed; chemical compositions for repairing leaks; clack valves of rubber; clutch linings; compositions to prevent the radiation of heat; connecting hose for vehicle radiators; cords of rubber; cotton wool for packing [caulking]; cylinder jointings; dielectrics [insulators]; door stops of

rubber; draught excluder strips; duct tapes; ebonite; ebonite molds; elastic threads, other than for textile use: elastic yarns, other than for textile use; expansion joint fillers; fiberglass fabrics for insulation; fiberglass for insulation; fillers for expansion joints: filtering materials [semi-processed foams or films of plastic]; fittings, not of metal, for compressed air lines; fittings, not of metal, for flexible pipes; fittings, not of metal, for rigid pipes; flexible hoses, not of metal: floating antipollution barriers; foam supports for flower arrangements [semi-finished products]; foil of regenerated cellulose, other than for wrapping; foils of metal for insulating; gaskets; glass fibers for insulation; glass wool for insulation; gum, raw or semi-worked; gutta-percha; hoses of textile material; insulating bands; insulating fabrics; insulating felt; insulating gloves; insulating materials; insulating oil for transformers; insulating oils; insulating paints; insulating paper; insulating plaster; insulating refractory materials; insulating tapes; insulating varnish; insulators; insulators for cables: insulators for electric mains; insulators for railway tracks; joint packings; joint packings for pipes; junctions, not of metal, for pipes; latex [rubber]; liquid rubber; lute; metal foil for insulation; mica, raw or partly processed; mineral wool [insulator]; nonconducting materials for retaining heat; packing [cushioning, stuffing] materials of rubber or plastics; padding materials of rubber or plastics; paper for electrical capacitors; pipe gaskets; pipe jackets, not of metal; pipe

muffs, not of metal; plastic fibers, other than for textile use; plastic film, other than for wrapping: plastic sheeting for agricultural purposes; plastic substances, semiprocessed; quay wall-mounted rubber cushioning materials for the prevention of damage to docks, ships and vessels: reinforcing materials, not of metal, for pipes; rings of rubber; rubber material for recapping tires; rubber seals for jars; rubber sleeves for protecting parts of machines; rubber solutions: rubber stoppers: rubber, raw or semiworked; safety curtains of asbestos; sealant compounds for joints; seals; self-adhesive tapes, other than stationery and not for medical or household purposes; sheets of regenerated cellulose, other than for wrapping; shockabsorbing buffers of rubber; slag wool [insulator]; slate asbestos; sleeves of rubber for protecting parts of machines; soldering threads of plastic; soundproofing materials; stops of rubber; stuffing of rubber or plastics; stuffing rings; substances for insulating buildings against moisture; synthetic resins, semi-processed; synthetic rubber; threads of plastic for soldering; threads of plastic materials, other than for textile use: threads of rubber. other than for textile use: valves of india-rubber or vulcanized fiber; viscose sheets, other than for wrapping; vulcanized fiber; washers of rubber or vulcanized fiber; watering hose; waterproof packings; water-tight rings; weatherstripping; weatherstripping compositions; window stops of rubber.

Class 18. 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; alpenstocks; attaché cases; backpacks; bags; bags [envelopes, pouches] of leather, for packaging; bags for campers: bags for climbers; bags for sports; beach bags; bits for animals [harness]; blinders [harness]; blinkers [harness]; boxes of leather or leatherboard; boxes of vulcanized fiber; bridles [harness]; bridoons; briefcases: business card cases; butts [parts of hides]; card cases [notecases]; cases of leather or leatherboard; casings, of leather, for plate springs; casings, of leather, for springs; cat o' nine tails; cattle skins; chain mesh purses; chamois leather, other than for cleaning purposes; chin straps, of leather; clothing for pets; collars for animals; compression cubes adapted for luggage; conference folders; conference portfolios; covers for animals: covers for horse saddles; credit card cases [wallets]; curried skins; fastenings for saddles; frames for umbrellas or parasols; fur; furniture coverings of leather; fur-skins; game bags [hunting accessories]; garment bags for travel; girths of leather; goldbeaters' skin; grips for holding shopping bags; halters; handbag frames; handbags; harness fittings; harness for animals; harness straps: harness traces: hat boxes of leather; haversacks; head-stalls; hiking sticks; horse blankets; horse collars; horseshoes; imitation leather; key cases; kid; knee-pads for horses; labels of leather; leather laces; leather leads; leather leashes: leather shoulder belts; leather

shoulder straps; leather straps; leather thongs; leather thread; leather trimmings for furniture: leather twist: leather, unworked or semiworked; leatherboard; luggage tags; moleskin [imitation of leather]; motorized suitcases; mountaineering sticks; music cases: muzzles: net bags for shopping; nose bags [feed bags]; pads for horse saddles; parasols; parts of rubber for stirrups; pelts; pocket wallets; pouch baby carriers; purses; randsels [Japanese school satchels]; reins; reins for guiding children; riding saddles; rucksacks; saddle trees; saddlebags; saddlecloths for horses; saddlery; school bags; school satchels; shopping bags; shoulder belts [straps] of leather; skins of chamois, other than for cleaning purposes; sling bags for carrying infants; slings for carrying infants; stirrup leathers; stirrups; straps for skates; straps for soldiers' equipment; straps of leather [saddlery]; suitcase handles; suitcases; suitcases with wheels; tefillin [phylacteries]; tool bags, empty; traces [harness]; travelling bags; travelling sets [leatherware]; trekking sticks; trimmings of leather for furniture; trunks [luggage]; umbrella covers; umbrella handles; umbrella or parasol ribs; umbrella rings; umbrella sticks; umbrellas; valises; valves of leather; vanity cases, not fitted; walking cane handles; walking stick handles; walking stick seats; wheeled shopping bags. Non-metallic rigid pipes for

shopping bags.

Class 19. Non-metallic rigid pipes for building; pitch and bitumen; non-metallic transportable buildings; advertisement columns, not of metal; agglomerated bagasses of cane [building material]; agglomerated cork for

building; alabaster; alabaster glass; angle irons, not of metal; aquaria [structures]; aquarium gravel: aquarium sand; arbours [structures], not of metal; armored doors, not of metal; armor-plating, not of metal; artificial stone; asbestos cement; asbestos mortar: asphalt: asphalt paving; aviaries [structures], not of metal; balustrades, not of metal; beacons, not of metal, non-luminous; beams, not of metal; bicycle parking installations, not of metal; binding agents for making briquettes; binding agents for making stones; binding material for road repair; bird baths [structures], not of metal; bitumen; bitumen paper for building; bituminous coatings for roofing; bituminous products for building; brackets, not of metal, for building; branching pipes, not of metal; bricks; building cardboard; building glass; building materials, not of metal; building panels, not of metal; building paper; building stone; building timber; buildings, not of metal; buildings, transportable, not of metal; burial vaults, not of metal; busts of stone, concrete or marble; cabanas, not of metal; caissons for construction work under water; calcareous marl; calcareous stone: casement windows, not of metal; cask wood; ceilings, not of metal; cement for blast furnaces; cement for furnaces; cement posts; cement slabs; cement; chicken-houses, not of metal; chimney cowls, not of metal; chimney pots, not of metal; chimney shafts, not of metal; chimneys, not of metal; cladding, not of metal, for building; clay; clinker ballast; clinker stone; coal tar; coatings [building materials]; concrete; concrete building

elements: construction materials, not of metal; cornices, not of metal; crash barriers, not of metal, for roads; diving boards, not of metal; door casings, not of metal; door frames, not of metal; door panels, not of metal; doors, not of metal; drain pipes, not of metal: drain traps [valves], not of metal or plastic; duckboards, not of metal; ducts, not of metal, for ventilating and airconditioning installations; earth for bricks; enamelled glass, for building; fair huts; felt for building; fences, not of metal; figurines [statuettes] of stone, concrete or marble; fire burrs; fireclay; fireplace mantles, not of metal; fireproof cement coatings; flagpoles [structures], not of metal; flashing, not of metal, for building; floating docks, not of metal, for mooring boats; floor tiles, not of metal; floors, not of metal; folding doors, not of metal; foundry moulds, not of metal; framework, not of metal, for building; furrings of wood; gates, not of metal; geotextiles; girders, not of metal; glass granules for marking out roads; glass granules for road marking; granite; grave or tomb enclosures, not of metal; grave slabs, not of metal; gravel; gravestones; greenhouse frames, not of metal; greenhouses, transportable, not of metal; grog [fired refractory material]; grout; gutter pipes, not of metal; gypsum [building material]; hips for roofing; horticultural frames, not of metal; huts; insect screens, not of metal; insulating glass for building; jalousies, not of metal; joists, not of metal; laths, not of metal; latticework, not of metal; lengthening pieces, not

of metal, for chimneys; letter boxes of masonry; lime; limestone; linings, not of metal, for building; lintels, not of metal; lumber; luminous paving blocks; macadam; magnesia cement; manhole covers, not of metal; manufactured timber; marble; masts [poles], not of metal: materials for making and coating roads; memorial plaques, not of metal; moldable wood; moldings, not of metal, for building; moldings, not of metal, for cornices; monuments, not of metal; mooring bollards, not of metal; mortar for building; mosaics for building; nonluminous and non-mechanical signs, not of metal; olivine for building; outdoor blinds, not of metal and not of textile: paint spraying booths, not of metal; palings, not of metal; palisading, not of metal; pantiles, not of metal; paperboard for building; parquet floor boards; parquet flooring; partitions, not of metal; paving blocks, not of metal; paving slabs, not of metal; penstock pipes, not of metal; perches; pigsties, not of metal; pilings, not of metal; pillars, not of metal, for building; pitch; planks of wood for building; plaster; plastic landscape edgings; plate glass [windows] for building; platforms, prefabricated, not of metal; plywood; poles, not of metal, for power lines; porches [structures], not of metal; porphyry [stone]; posts, not of metal; posts, not of metal, for power lines; potters' clay; prefabricated houses [kits], not of metal; props, not of metal; quartz; railroad ties, not of metal; railway sleepers, not of metal; raw chalk; reeds for building; refractory construction materials, not of metal; reinforcing materials,

not of metal, for building; rigid pipes, not of metal, for building; road coating materials: road marking sheets and strips of synthetic material; road signs, nonluminous and nonmechanical, not of metal; rock crystal; rocket launching platforms, not of metal; roof coverings, not of metal; roof flashing, not of metal; roof gutters, not of metal; roofing shingles; roofing slates; roofing tiles, not of metal; roofing, not of metal; roofing, not of metal, incorporating photovoltaic cells; rubber bearings for seismic isolation of buildings; rubble; safety glass; sand, except foundry sand; sandstone for building; sandstone pipes; sawn timber; scaffolding, not of metal; scantlings [carpentry]; schists; sheet piles, not of metal; shuttering, not of metal, for concrete; shutters, not of metal; signalling panels, nonluminous and nonmechanical, not of metal; silica [quartz]; sills, not of metal; silos, not of metal; silver sand; skating rinks [structures], not of metal; slabs, not of metal, for building; slag [building material]; slag stone; slate; slate powder; stables, not of metal; stained-glass windows; staircases, not of metal; stairtreads [steps], not of metal; statues of stone, concrete or marble; statuettes of stone, concrete or marble; stave wood; stone; street gutters, not of metal; stringers [parts of staircases], not of metal; swimming pools [structures], not of metal; swing doors, not of metal; tanks of masonry; tar; tarred strips for building; telegraph posts, not of metal; telephone booths, not of metal; telephone boxes, not of metal; terracotta [building material]; tile floorings, not of

metal; tiles, not of metal, for building; tomb or grave enclosures, not of metal; tomb slabs, not of metal; tombs [monuments], not of metal; tombs, not of metal; tombstone plaques, not of metal; tombstone stelae, not of metal; tombstones; trellises, not of metal: tufa: turnstiles. not of metal: veneer wood: veneers; vinyl siding; wainscotting, not of metal; wall claddings, not of metal, for building; wall linings, not of metal, for building; wall tiles, not of metal; water-pipe valves, not of metal or plastic; water-pipes, not of metal; window frames, not of metal; window glass for building; window glass, other than vehicle window glass; windows, not of metal; wood for making household utensils; wood panelling; wood paving; wood pulp board for building; wood veneers; wood, semi-worked; wooden floor boards: works of art of stone, concrete or marble: works of stonemasonry; xylolith.

Class 20.

Furniture, mirrors, picture frames; containers, not of metal, for storage or transport; unworked or semi-worked bone, horn or mother-of-pearl; shells; meerschaum; yellow amber; air beds, not for medical purposes; air cushions, not for medical purposes; air mattresses, not for medical purposes; air pillows, not for medical purposes; ambroid bars; ambroid plates; animal claws; animal hooves: animal horns: anti-roll cushions for babies: armchairs; baby changing mats; bag hangers, not of metal; bakers' bread baskets; bamboo; bamboo curtains; barrel hoops, not of metal; barrels, not of metal; baskets, not of metal; bassinets; bathtub grab bars, not of

metal: bead curtains for decoration; bed bases; bed casters, not of metal; bed fittings, not of metal; bedding, except linen; beds for household pets; beds; bedsteads of wood; beehives; benches [furniture]; binding screws, not of metal, for cables: bins, not of metal: birdhouses: bolsters: bolts, not of metal; book rests [furniture]; bookcases; bottle caps, not of metal; bottle casings of wood; bottle closures, not of metal; bottle fasteners, not of metal: bottle racks: boxes of wood or plastic; brackets, not of metal, for furniture; brush mountings; bumper guards for cots, other than bed linen; bumper guards for cribs, other than bed linen; bungs, not of metal; busts of wood, wax, plaster or plastic; cabinet work; camping mattresses; carts for computers [furniture]; cask hoops, not of metal; cask stands, not of metal; casks of wood for decanting wine; casks, not of metal; chairs [seats]; chaise lounges; chests for toys; chests of drawers; chests, not of metal; chopping blocks [tables]; clips of plastic for sealing bags; clips, not of metal, for cables and pipes; closures, not of metal, for containers; clothes hangers; clothes hooks, not of metal; coat hangers; coathooks, not of metal; coatstands; coffin fittings, not of metal; coffins; collars, not of metal, for fastening pipes; comb foundations for beehives: console tables; containers, not of metal [storage, transport]; containers, not of metal, for liquid fuel; coral; corks; corks for bottles; corozo; costume stands; cots for babies; counters [tables]; covers for clothing [wardrobe]; cradles; crates; cribs for babies;

crucifixes of wood, wax, plaster or plastic, other than jewelry; cupboards; curtain holders, not of textile material; curtain hooks; curtain rails; curtain rings; curtain rods; curtain rollers; curtain tie-backs; cushions; deck chairs; decorations of plastic for foodstuffs: desks: dinner wagons [furniture]; dispensers for dog waste bags, fixed, not of metal; display boards; display stands; divans; dog kennels; door bells, not of metal, non-electric; door bolts, not of metal; door fasteners, not of metal: door fittings, not of metal; door handles, not of metal; door knockers, not of metal; door stops, not of metal or rubber; doors for furniture; dowels, not of metal; drafting tables; drain traps [valves] of plastic; dressing tables; dressmakers' dummies; edgings of plastic for furniture; embroidery frames; fans for personal use, non-electric; faucets, not of metal, for casks; feet for furniture; figurines [statuettes] of wood, wax, plaster or plastic; filing cabinets; fishing baskets; floating containers, not of metal; flower-pot pedestals; flower-stands [furniture]; fodder racks; footstools; freestanding partitions [furniture]; funerary urns; furniture casters, not of metal; furniture fittings, not of metal; furniture of metal; furniture partitions of wood; furniture shelves; garment covers [storage]; gun racks; hairdressers' chairs; hampers [baskets] for the transport of items; hand-held flagpoles, not of metal; hand-held mirrors [toilet mirrors]; handling pallets, not of metal; hat stands; head positioning pillows for babies; head support cushions for babies; head-rests [furniture]; high chairs for babies; hinges, not

of metal; honeycombs; hooks, not of metal, for clothes rails; horn, unworked or semiworked: hospital beds: house numbers, not of metal, nonluminous; hydrostatic beds, not for medical purposes; identification bracelets, not of metal; identity plates, not of metal: imitation tortoiseshell: index cabinets [furniture]: indoor window blinds [shades] [furniture]; indoor window shades [furniture]; infant walkers; inflatable furniture; inflatable publicity objects; interior textile window blinds; ivory. unworked or semi-worked; jerrycans, not of metal; jewelry organizer displays; kennels for household pets; keyboards for hanging keys; knobs, not of metal; labels of plastic; ladders of wood or plastics; latches, not of metal; lecterns; legs for furniture; letter boxes, not of metal or masonry; library shelves; loading gauge rods, not of metal, for railway wagons; loading pallets, not of metal; lockers; locks, not of metal, for vehicles; locks, other than electric, not of metal; magazine racks; mannequins; massage tables; mats for infant playpens; mats, removable, for sinks; mattresses: meat safes: medicine cabinets; mirror tiles; mirrors [looking glasses]; mobile boarding stairs, not of metal, for passengers; mobiles [decoration]; moldings for picture frames; mooring buoys, not of metal; Moses baskets; mother-of-pearl, unworked or semi-worked; nameplates, not of metal; nesting boxes; nesting boxes for household pets; newspaper display stands; numberplates, not of metal; nuts, not of metal; office furniture; oil drainage containers, not of

metal; oyster shells; packaging containers of plastic; paper blinds; partitions of wood for furniture; pegs [pins], not of metal; pet cushions; picture frame brackets; picture frames; picture rods [frames]; pillows; pins [pegs], not of metal; placards of wood or plastics; plaited straw, except matting; plastic key cards, not encoded and not magnetic; plastic keys; plastic ramps for use with vehicles; plate racks; playpens for babies; plugs [dowels], not of metal; plugs, not of metal; poles, not of metal; pulleys of plastics for blinds; racks [furniture]; rattan; reeds [plaiting materials]; reels of wood for varn, silk, cord; reels, not of metal, non-mechanical, for flexible hoses; registration plates, not of metal; removable mats or covers for sinks; reservoirs, not of metal nor of masonry; rivets, not of metal; sash fasteners, not of metal, for windows; saw benches [furniture]; saw horses; school furniture; scratching posts for cats; screens [furniture]; screens for fireplaces [furniture]; screw tops, not of metal, for bottles; screws, not of metal; sealing caps, not of metal; seats; seats of metal; sections of wood for beehives; settees; shelves for file cabinets: shelves for storage; shelves for typewriters; shelving units; shoe dowels, not of metal; shoe pegs, not of metal; shoulder poles [yokes]; showcases [furniture]; shower chairs; sideboards; signboards of wood or plastics; silvered glass [mirrors]; slatted indoor blinds; sleeping mats; sleeping pads; sofas; split rings, not of metal, for keys; stag antlers; stair rods; stakes, not of metal, for plants or trees; standing desks; stands

for calculating machines; statues of wood, wax, plaster or plastic; statuettes of wood, wax, plaster or plastic; staves of wood; step stools, not of metal; steps [ladders], not of metal; stools; stoppers, not of glass, metal or rubber; straw edgings; straw mattress; straw mattresses: straw plaits: stuffed animals; stuffed birds; table tops; tables of metal; tables; tailors' dummies; tanks, not of metal nor of masonry; taps, not of metal, for casks; tea carts; tea trolleys; tent pegs, not of metal; tool boxes, not of metal, empty; tool chests, not of metal, empty; tortoiseshell; towel dispensers, fixed, not of metal; towel dispensers, not of metal, fixed; towel stands [furniture]; transport pallets, not of metal; trays, not of metal; trestles [furniture]; trolleys [furniture]; trolleys for computers [furniture]; troughs, not of metal, for mixing mortar; typing desks; umbrella stands; valet stands; valves, not of metal, other than parts of machines; vats, not of metal; vice benches [furniture]; wall plugs, not of metal; wall-mounted baby changing platforms; wardrobes; washstands [furniture]; water beds, not for medical purposes; water-pipe valves of plastic; whalebone, unworked or semi-worked: wickerwork; wind chimes [decoration]; winding spools, not of metal, non-mechanical, for flexible hoses; window fasteners, not of metal; window fittings, not of metal; window stops, not of metal or rubber: wood ribbon: work benches; works of art of wood, wax, plaster or plastic; woven timber blinds [furniture]; writing desks. 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 semiworked glass, except building glass; glassware, porcelain and earthenware; abrasive pads for kitchen purposes; abrasive sponges for scrubbing the skin; aerosol dispensers, not for medical purposes; animal bristles [brushware]; apparatus for wax-polishing, non-electric; aquarium hoods; autoclaves, non-electric, for cooking; baby baths, portable; baking mats; barbecue mitts; basins [receptacles]; baskets for household purposes; basting brushes; basting spoons [cooking utensils]; beaters, non-electric; beer mugs; bird baths; birdcages; blenders, non-electric, for household purposes; boot jacks; boot trees [stretchers]; bottle openers, electric and nonelectric; bottles; bowls [basins]; boxes for dispensing paper towels; boxes for sweetmeats; boxes of glass; bread baskets for household purposes; bread bins; bread boards; broom handles; brooms; brush goods; brushes; brushes for cleaning tanks and containers; brushes for footwear: buckets: buckets made of woven fabrics; buckskin for cleaning; bulb basters; busts of porcelain, ceramic, earthenware, terracotta or glass; butter dishes; butter-dish covers; buttonhooks; cabarets [trays]; cages for household pets; cake decorating tips and tubes; cake moulds; candelabra [candlesticks]; candle extinguishers; candle jars [holders]; candle rings; candlesticks; candy boxes; car washing mitts; carboys; carpet beaters [hand instruments]; carpet sweepers; cauldrons;

Class 21.

ceramics for household purposes; chamber pots; chamois leather for cleaning; cheese-dish covers: china ornaments; chopsticks; cinder sifters [household utensils]; cleaning instruments, handoperated; cleaning tow; closures for pot lids; cloth for washing floors; clothes-pegs; clothes-pins; clothing stretchers; cloths for cleaning; coasters, not of paper or textile; cocktail shakers; cocktail stirrers; coffee filters, non-electric; coffee grinders, hand-operated; coffee percolators, non-electric; coffee services [tableware]; coffeepots, non-electric; coin banks; cold packs for chilling food and beverages; comb cases; combs; combs for animals: confectioners' decorating bags [pastry bags]; containers for household or kitchen use; cookery moulds; cookie [biscuit] cutters; cookie jars; cooking mesh bags, other than for microwaves; cooking pins of metal; cooking pot sets; cooking pots; cooking skewers of metal; cooking utensils, non-electric; coolers [ice pails]; corkscrews, electric and non-electric; cosmetic spatulas; cosmetic utensils; cotton waste for cleaning; covers for dishes; covers, not of paper, for flower pots; crockery; cruet sets for oil and vinegar; cruets; crumb trays; crushers for kitchen use, non-electric; crystal [glassware]; cups; cups of paper or plastic; currycombs; cutting boards for the kitchen; decanter tags; decanters; deep fryers, nonelectric; demijohns; deodorizing apparatus for personal use; dish covers; dishes; dishes for soap; dishwashing brushes; disposable table plates; drinking bottles for sports;

drinking glasses; drinking horns; drinking straws; drinking troughs; drinking vessels: dripping pans: drving racks for laundry; dustbins; dusting apparatus, nonelectric; dusting cloths [rags]; earthenware; earthenware saucepans; egg cups; egg separators, non-electric, for household purposes; electric brushes, except parts of machines; electric combs; electric devices for attracting and killing insects; enamelled glass, not for building; epergnes; eyebrow brushes; eyelash brushes; featherdusters; feeding troughs; fiberglass thread, other than for textile use; fiberglass, other than for insulation or textile use; figurines of porcelain, ceramic, earthenware, terra-cotta or glass; fitted picnic baskets, including dishes; fitted vanity cases; flasks; flat-iron stands; floss for dental purposes; flower pots; flower-pot covers, not of paper; fly swatters; fly traps; foam toe separators for use in pedicures; food steamers, nonelectric; fruit cups; fruit presses, non-electric, for household purposes; frying pans; funnels; furniture dusters; fused silica [semiworked product], other than for building; garbage cans; gardening gloves; garlic presses [kitchen utensils]; glass bowls; glass bulbs [receptacles]; glass flasks [containers]; glass for vehicle windows [semi-finished product]; glass incorporating fine electrical conductors; glass jars [carboys]; glass stoppers; glass vials [receptacles]; glass wool, other than for insulation; glass, unworked or semiworked, except building glass; glasses [receptacles]; glove stretchers; gloves for

household purposes; gluepots; graters for kitchen use; griddles [cooking utensils]; gridiron supports: grill supports; grills [cooking utensils]; hair for brushes; heads for electric toothbrushes; heaters for feeding bottles, non-electric; heat-insulated containers: heat-insulated containers for beverages; hip flasks; holders for flowers and plants [flower arranging]; horse brushes; horsehair for brush-making; hot pots, not electrically heated; ice buckets; ice cream scoops; ice cube moulds; ice pails; ice tongs; indoor aquaria; indoor terrariums [plant cultivation]; indoor terrariums [vivariums]; inflatable bath tubs for babies; insect traps; insulating flasks; ironing board covers, shaped; ironing boards; isothermic bags; jugs; kettles, nonelectric; kitchen containers; kitchen grinders, non-electric; kitchen mitts; kitchen utensils; knife rests for the table; ladles for serving wine; lamp-glass brushes; large-toothed combs for the hair; lazy susans; lint removers, electric or nonelectric; liqueur sets; litter boxes for pets; litter trays for pets; lunch boxes; majolica; make-up brushes; make-up removing appliances; makeup sponges; mangers for animals: material for brushmaking; menu card holders; mess-tins; mills for household purposes, hand-operated; mixing spoons [kitchen utensils]; mop wringer buckets; mop wringers; mops; mortars for kitchen use; mosaics of glass, not for building; moulds [kitchen utensils]; mouse traps; mugs; nail brushes; napkin rings; nest eggs, artificial; noodle machines, hand-operated; nozzles for watering cans; nozzles for watering hose;

nutcrackers; opal glass; opaline glass; oven mitts; pads for cleaning; pails; painted glassware: paper plates: pastry cutters; pepper mills, handoperated; pepper pots; perfume burners; perfume sprayers; perfume vaporizers; pestles for kitchen use; pie servers; pig bristles for brushmaking; piggy banks; pipettes [wine-tasters]; pitchers; place mats, not of paper or textile; plate glass [raw material]; plates to prevent milk boiling over; plug-in diffusers for mosquito repellents; plungers for clearing blocked drains; polishing apparatus and machines, for household purposes, non-electric; polishing cloths; polishing gloves; polishing leather; polishing materials for making shiny, except preparations, paper and stone; porcelain ware; portable cool boxes, non-electric; portable coolers, non-electric; pot lids; potholders; pots; pottery; poultry rings; pouring spouts; powder compacts; powder puffs; powdered glass for decoration; pressure cookers, non-electric; rags for cleaning; rails and rings for towels; rat traps; refrigerating bottles; refuse bins; reusable ice cubes; rings for birds; rolling pins, domestic; roses for watering cans; rotary washing lines; salad bowls; salad tongs; salt cellars; salt shakers; saucepan scourers of metal; saucers; scoops for household purposes; scouring pads; scrubbing brushes; services [dishes]; serving ladles; shaving brush stands; shaving brushes; shoe horns; shoe trees [stretchers]; sieves [household utensils]; sifters [household utensils]; signboards of porcelain or glass; siphon bottles for carbonated water; ski wax brushes; skins of chamois for

cleaning; smoke absorbers for household purposes; soap boxes; soap dispensers; soap holders: soup bowls: spatulas for kitchen use; spice sets; sponge holders; sponges for household purposes; sprinklers; sprinklers for watering flowers and plants; sprinkling devices: stands for portable baby baths; stands for shaving brushes; statues of porcelain, ceramic, earthenware, terra-cotta or glass; statuettes of porcelain, ceramic, earthenware, terracotta or glass; steel wool for cleaning; stew-pans; strainers for household purposes; straws for drinking; stretchers for clothing; sugar bowls; sugar tongs; syringes for watering flowers and plants; table napkin holders; table plates; tablemats, not of paper or textile; tableware, other than knives, forks and spoons; tankards; tanks [indoor aquaria]; tar-brushes, long handled; tart scoops; tea bag rests; tea balls; tea caddies; tea cosies; tea infusers; tea services [tableware]; tea strainers; teapots; thermally insulated containers for food; tie presses; toilet brushes; toilet cases; toilet paper dispensers; toilet paper holders; toilet sponges; toilet utensils: toothbrushes: toothbrushes, electric; toothpick holders; toothpicks; tortilla presses, non-electric [kitchen utensils]; towel rails and rings; trash cans; trays for household purposes; trays of paper, for household purposes; trivets [table utensils]; trouser presses; urns; utensils for household purposes; vacuum bottles; vases; vegetable dishes; vessels of metal for making ices and iced drinks; vitreous silica fibers, other than for textile use; waffle irons, nonelectric; washing boards;

washtubs; waste paper baskets; water apparatus for cleaning teeth and gums; watering cans; watering devices; wax-polishing appliances, non-electric, for shoes; whisks, non-electric, for household purposes; window-boxes; wine aerators; wine tasters [siphons]; wool waste for cleaning; works of art of porcelain, ceramic, earthenware, terra-cotta or glass.

Class 22.

Ropes and string; tents and tarpaulins; awnings of textile or synthetic materials; 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: animal hair; animal feeding nets; awnings of synthetic materials; awnings of textile; bags [envelopes, pouches] of textile, for packaging; belts, not of metal, for handling loads; binding thread, not of metal, for agricultural purposes; bindings, not of metal; body bags; bottle envelopes of straw; braces, not of metal, for handling loads; brattice cloth; cables, not of metal; camel hair; canvas for sails; car towing ropes; carbon fibers for textile use; carded wool; coconut fiber: cocoons: combed wool: cords for hanging pictures; cotton tow; cotton waste [flock] for padding and stuffing; covers for camouflage; down [feathers]; drop cloths; dust sheets; eiderdown; esparto grass; feathers for bedding; feathers for stuffing upholstery; fibrous gaskets for ships; fishing nets; fleece wool; flock [stuffing]; glass fibers for textile use; grasses for upholstering; hammocks; harness, not of metal, for

Class 23.

handling loads; hemp; hemp bands; horsehair; jute; kapok; ladder tapes for Venetian blinds: ladder tapes or webbing for Venetian blinds; liber; linters; mail bags; mesh bags for washing laundry; net pens for fish farming; nets for camouflage; nets; network; outdoor blinds of textile: packing [cushioning, stuffing] materials, not of rubber, plastics, paper or cardboard; packing rope; packing string; packing, of straw, for bottles; padding materials, not of rubber, plastics, paper or cardboard; pig bristles; plastic fibers for textile use; purse seines; raffia; ramie fiber; raw cotton; raw fibrous textile; raw linen [flax]; raw or treated wool; raw silk; rope ladders; ropes; ropes, not of metal; sails; sails for ski sailing; sash cords; sawdust; schappe [raw silk waste]; seaweed for stuffing; sheafbinding yarns; shorn wool; silk flock; silk waste; sisal; slings, not of metal, for handling loads; snares [nets]; straps, not of metal, for handling loads; straw for stuffing upholstery; straw wrappers for bottles; string; strips for tying-up vines; stuffing, not of rubber, plastics, paper or cardboard; tarpaulins; tents; textile fibers; thread, not of metal, for wrapping or binding; tow; twine for nets; twine made of paper; upholstery wool [stuffing]; vehicle covers, not fitted; vitreous silica fibers for textile use; wadding for filtering; wadding for padding and stuffing upholstery; wax ends; whipcord; wood shavings; wood wool; wool flock; wrapping or binding bands, not of metal. Yarns and threads, for textile use; chenille varn; coir thread

and yarn; cotton thread and

yarn; darning thread and yarn;

elastic thread and yarn for textile use; embroidery thread and yarn; fiberglass thread for textile use; hemp thread and yarn; jute thread and yarn; linen thread and varn; rayon thread and yarn; rubber thread for textile use; sewing thread and yarn; silk thread and yarn; spun cotton; spun silk; spun thread and yarn; spun wool; thread; thread of metal for embroidery; threads of plastic materials for textile use; woollen thread and yarn; worsted; yarn.

Class 24.

Textiles and substitutes for textiles: household linen: curtains of textile or plastic; adhesive fabric for application by heat; baby buntings; banners of textile or plastic; bath linen, except clothing; bath mitts: bed blankets: bed covers; bed covers of paper; bed linen: bed valances: bedspreads; billiard cloth; blankets for household pets; bolting cloth; brocades; buckram; bunting of textile or plastic; calico; canvas for tapestry or embroidery; cheese cloth; chenille fabric; cheviots [cloth]; cloth; cloths for removing make-up; coasters of textile; cot bumpers [bed linen]; cotton fabrics; coverings of plastic for furniture; coverlets [bedspreads]; covers [loose] for furniture; covers for cushions; crepe [fabric]; crepon; crib bumpers [bed linen]; curtain holders of textile material; damask; diaper changing cloths for babies; diapered linen; dimity; door curtains; drugget; eiderdowns [down coverlets]; elastic woven material; esparto fabric; fabric for footwear; fabric of imitation animal skins; fabric; fabric, impervious to gases, for aeronautical balloons; fabrics for textile use: face towels of textile; felt; fiberglass fabrics

pants [underwear]; bandanas

[neckerchiefs]; bath robes;

bath sandals; bath slippers;

bathing caps: bathing drawers:

bathing suits; bathing trunks;

beach clothes; beach shoes;

belts [clothing]; berets; bibs,

not of paper; boas [necklets];

not of paper; bibs, sleeved,

for textile use; filtering materials of textile; fitted toilet lid covers of fabric; flags of textile or plastic: flannel [fabric]; frieze [cloth]; furniture coverings of plastic; furniture coverings of textile; fustian; gauze [cloth]; glass cloths [towels]; gummed cloth, other than for stationery purposes; haircloth [sackcloth]; handkerchiefs of textile; hat linings, of textile, in the piece; hemp cloth; hemp fabric; jersey [fabric]; jute fabric; knitted fabric; labels of textile; linen cloth; lingerie fabric: lining fabric for footwear; linings [textile]; loose covers for furniture; marabouts [cloth]; mattress covers; moleskin [fabric]; mosquito nets; muslin fabric; net curtains: non-woven textile fabrics; oilcloth for use as tablecloths; pillow shams; pillowcases; place mats of textile; plastic material [substitute for fabrics]; printed calico cloth; printers' blankets of textile; quilts; ramie fabric; rayon fabric; serviettes of textile; sheets [textile]; shower curtains of textile or plastic; shrouds; silk [cloth]; silk fabrics for printing patterns; sleeping bag liners; sleeping bags; sleeping bags for babies; table linen, not of paper; table napkins of textile; table runners, not of paper; tablecloths, not of paper; tablemats of textile; taffeta [cloth]; tapestry [wall hangings], of textile; textile material; tick [linen]; ticks [mattress covers]; towels of textile: traced cloth for embroidery; traced cloths for embroidery; travelling rugs [lap robes]; trellis [cloth]; tulle; upholstery fabrics; velvet; wall hangings of textile; woollen cloth; woollen fabric; zephyr [cloth]. Albs; ankle boots; aprons

[clothing]; ascots; babies'

bodices [lingerie]: bodies [underclothing]; boot uppers; boots; boots for sports; boxer shorts; braces for clothing [suspenders]; brassieres; breeches for wear; camisoles; cap peaks; caps [headwear]; chasubles; clothing; clothing for gymnastics; clothing of imitations of leather; clothing of leather; coats; collars [clothing]; combinations [clothing]; corselets; corsets [underclothing]; cuffs; cyclists' clothing; detachable collars; dress shields; dresses; dressing gowns; ear muffs [clothing]; esparto shoes or sandals; fishing vests; fittings of metal for footwear; football boots: football shoes: footmuffs, not electrically heated; footwear; footwear uppers; fur stoles; furs [clothing]; gabardines [clothing]; gaiter straps; gaiters; galoshes; garters; girdles; gloves [clothing]; gymnastic shoes; hairdressing capes; half-boots; hat frames [skeletons]; hats; headbands [clothing]; headgear for wear; heelpieces for footwear; heelpieces for stockings; heels; hoods [clothing]; hosiery; inner soles; jackets [clothing]; jerseys [clothing]; judo uniforms; jumper dresses; jumpers [pullovers]; karate uniforms; kimonos; knickers; knitwear [clothing]; lace boots; layettes [clothing]; leg warmers; leggings [leg warmers]; leggings [trousers]; leotards; liveries; maniples; mantillas; masquerade costumes; miters [hats]; mittens; money belts

Class 25.

Class 26.

[clothing]; motorists' clothing; mufflers [neck scarves]; muffs [clothing]; neck scarfs [mufflers]: neck scarves [mufflers]; neckties; nonslipping devices for footwear; outerclothing; overalls; overcoats; pajamas; panties; paper clothing; paper hats [clothing]: parkas: pelerines: pelisses; petticoats; pinafore dresses; pocket squares; pockets for clothing; ponchos; pullovers; ready-made clothing; ready-made linings [parts of clothing]; sandals; saris; sarongs; sashes for wear: scarfs: shawls: shirt fronts; shirt yokes; shirts; shoes; short-sleeve shirts; shower caps; ski boots; ski gloves; skirts; skorts; skull caps; sleep masks; slippers; slips [underclothing]; smocks; sock suspenders; socks; soles for footwear; spats; sports jerseys; sports shoes; sports singlets; stocking suspenders; stockings; studs for football boots; stuff jackets [clothing]; suits; suspenders; sweatabsorbent socks; sweatabsorbent stockings; sweatabsorbent underclothing; sweat-absorbent underwear; sweaters; swimsuits; teddies [underclothing]; tee-shirts; tights; tips for footwear; togas; top hats; topcoats; trouser straps; trousers; turbans; underclothing; underpants; underwear; uniforms; valenki [felted boots]; veils [clothing]; vests; visors [headwear]; waistcoats; waterproof clothing; welts for footwear; wet suits for waterskiing; wimples; wooden shoes; wristbands [clothing]. Lace and embroidery, ribbons and braid; buttons, hooks and eyes, pins and needles; artificial flowers; hair decorations; false hair; appliqués [haberdashery]; arm bands [clothing accessories];

artificial Christmas garlands;

artificial Christmas garlands incorporating lights; artificial Christmas wreaths; artificial Christmas wreaths incorporating lights; artificial fruit; artificial garlands; artificial plants, other than Christmas trees; badges for wear, not of precious metal; beads, other than for making jewelry; belt clasps; binding needles; birds' feathers [clothing accessories]; blouse fasteners; bobbins for retaining embroidery floss or wool [not parts of machines]; bobby pins; bodkins; bows for the hair: boxes for needles: braids: brassards: brooches [clothing accessories]; buckles [clothing accessories]; buttons; charms, other than for jewelry, key rings or key chains: chenille [passementerie]; collar supports; competitors' numbers; cords for clothing; cords for trimming; corset busks; crochet hooks; crochet needles; darning lasts; darning needles; decorative articles for the hair; dress body fasteners; edgings for clothing; elastic ribbons; embroidery; embroidery needles; entomological pins; expanding bands for holding sleeves; eyelets for clothing; false beards; false hems; false moustaches; fancy goods [embroidery]; fastenings for braces; fastenings for clothing; fastenings for suspenders; feathers [clothing accessories]; festoons [embroidery]; frills [lacework]; frills for clothing; fringes; gold embroidery; haberdashery [dressmakers' articles], except thread; haberdashery bows; haberdashery ribbons; hair bands; hair barrettes; hair coloring caps; hair curlers, electric and non-electric, other than hand implements; hair curling papers; hair curling

pins; hair extensions; hair grips; hair nets; hair pins; hair slides; hat bands; hat trimmings: hatbands: heat adhesive patches for decoration of textile articles [haberdashery]; heat adhesive patches for repairing textile articles; hook and pile fastening tapes: hooks [haberdashery]; hooks for corsets; human hair; knitting needles; lace for edgings; lace trimmings; letters for marking linen; mica spangles; monogram tabs for marking linen; needle cases; needle cushions: needles: needles for wool combing machines; needle-threaders; numerals for marking linen; numerals or letters for marking linen; ornamental novelty badges [buttons]; ostrich feathers [clothing accessories]; passementerie; picot [lace]; pin cushions; pins, other than jewellery; plaited hair; prize ribbons; ribbons and bows, not of paper, for gift wrapping; ribbons for the hair; rosettes [haberdashery]; rug hooks; saddlers' needles; sewing boxes; sewing kits; sewing needles; sewing thimbles; shoe buckles; shoe evelets; shoe fasteners; shoe hooks; shoe laces; shoe trimmings; shoemakers' needles; shoulder pads for clothing; shuttles for making fishing nets; silver embroidery; skirt flounces; slide fasteners [zippers]; snap fasteners; spangles for clothing; tapes for curtain headings; tassels [haberdashery]; top-knots [pompoms]; toupees; tresses of hair; trimmings for clothing; trouser clips for cyclists; whalebones for corsets; wigs; woollen laces; wreaths of artificial flowers; zip fasteners; zip fasteners for bags; zippers; zippers for bags.

Class 27. Carpets, rugs, mats and matting, linoleum and other materials for covering existing floors; wall hangings (nontextile); artificial turf; automobile carpets; bath mats; carpet underlay; carpets for automobiles; decorative wall hangings, not of textile; door mats: floor coverings: floor mats, fire-resistant, for fireplaces and barbecues; gymnasium mats; gymnastic mats; linoleum; mats; mats of woven rope for ski slopes; non-slip mats; reed mats; textile wallpaper; vinyl floor coverings; wallpaper; yoga mats.

Class 28. Video game apparatus; gymnastic and sporting articles; decorations for Christmas trees; amusement machines, automatic and coinoperated; apparatus for games; appliances for gymnastics; arcade video game machines; archery implements; artificial fishing bait; artificial snow for Christmas trees; ascenders [mountaineering equipment]; baby gyms; backgammon games; bags especially designed for skis and surfboards; ball pitching machines; balls for games; bar-bells; baseball gloves; bats for games; batting gloves [accessories for games]; bells for Christmas trees; billiard balls; billiard cue tips; billiard cues: billiard markers: billiard table cushions; billiard tables; bingo cards; bite indicators [fishing tackle]; bite sensors [fishing tackle]; bladders of balls for games; board games; bob-sleighs; body rehabilitation apparatus; bodyboards; body-building apparatus; body-training apparatus; bowling apparatus and machinery; bows for archery; boxing gloves; building blocks [toys];

building games; butterfly nets;

camouflage screens [sports articles]; candle holders for Christmas trees; caps for pistols [tovs]; carnival masks; chalk for billiard cues: checkerboards; checkers [games]; chess games; chessboards; chest expanders [exercisers]; chips for gambling: Christmas crackers [party novelties]; Christmas tree stands; Christmas trees of synthetic material; clay pigeon traps; clay pigeons [targets]; climbers' harness; coin-operated billiard tables; confetti; conjuring apparatus; controllers for game consoles; controllers for toys; counters [discs] for games; creels [fishing traps]; cricket bags; cups for dice; darts; decoys for hunting or fishing; detonating caps [toys]; dice; discuses for sports; divot repair tools [golf accessories]; dolls; dolls' beds; dolls' clothes; dolls' feeding bottles; dolls' houses; dolls' rooms; dominoes; draughtboards; draughts [games]; drones [toys]; dumb-bells; edges of skis; elbow guards [sports articles]; electronic targets; exercisers [expanders]; fairground ride apparatus; fencing gauntlets; fencing gloves; fencing masks; fencing weapons; fish hooks; fishing lines; fishing tackle; flippers for swimming; floats for fishing; flying discs [toys]; foosball tables; games; gaming machines for gambling; gloves for games; golf bag carts; golf bag trolleys; golf bags, with or without wheels; golf clubs; golf gloves; gut for fishing; gut for rackets; gyroscopes and flight stabilizers for model aircraft; hang gliders; harness for sailboards; harpoon guns [sports articles]; hockey sticks; horseshoe games; hunting game calls; ice skates; in-line roller

skates; jigsaw puzzles; joysticks for video games; kaleidoscopes; kite reels; kites: knee guards [sports articles]; landing nets for anglers; lures for hunting or fishing; machines for physical exercises; mah-jong; marbles for games; marionettes; masks [playthings]: masts for sailboards; matryoshka dolls; men's athletic supporters [sports articles]; needles for pumps for inflating balls for games; nets for sports; ninepins; novelty toys for parties; novelty toys for playing jokes; ornaments for Christmas trees, except illumination articles and confectionery; pachinkos; paddleboards; paintball guns [sports apparatus]; paintballs [ammunition for paintball guns] [sports apparatus]; paper party hats; paragliders; parlor games; party poppers [party novelties]; percussion caps [toys]; pinatas; pitch mark repair tools [golf accessories]; play balloons; playing balls; playing cards; plush toys; plush toys with attached comfort blanket; poles for pole vaulting; portable games and toys incorporating telecommunication functions; portable games with liquid crystal displays; protective films adapted for screens for portable games; protective paddings [parts of sports suits]; pumps specially adapted for use with balls for games; punching bags; puppets; quoits; rackets; rattles [playthings]; reels for fishing; remote-controlled toy vehicles; rhythmic gymnastics ribbons; ring games; rocking horses; rods for fishing; roller skates; rollers for stationary exercise bicycles; rosin used by athletes; roulette wheels; sailboards; scale model kits [toys]; scale model vehicles;

lottery games: seal skins [coverings for skis]; shin guards [sports articles]; shuttlecocks; skateboards; skating boots with skates attached; ski bindings; skis; skittles: skittles [games]; sleds [sports articles]; slides [playthings]; sling shots [sports articles]; slot machines [gaming machines]; snow globes; snowboards; snowshoes; soap bubbles [toys]; sole coverings for skis; spinning tops [toys]; spring boards [sports articles]; starting blocks for sports; stationary exercise bicycles; strings for rackets; stuffed toys; surf skis; surfboard leashes: surfboards: swimming belts; swimming jackets; swimming kick boards; swimming pool air floats; swimming pools [play articles]; swimming webs [flippers]; swings; tables for table tennis; targets; teddy bears; tennis ball throwing apparatus; tennis nets; theatrical masks; toy air pistols; toy dough; toy figures; toy imitation cosmetics; toy mobiles; toy models; toy pistols; toy putty; toy robots; toy vehicles; toys; toys for pets; trampolines; tricycles for infants [toys]; twirling batons; video game machines; water wings; waterskis; weight lifting belts [sports articles]. Meat, fish, poultry and game; meat extracts; preserved, frozen, dried and cooked fruits and vegetables; jellies, jams, compotes; eggs; milk and milk products; oils and fats for food; ajvar [preserved peppers]; albumen for culinary purposes; albumin milk; alginates for culinary purposes; almond milk; almond milk for culinary purposes; almond milk-based

scent lures for hunting or

fishing; scooters [toys];

scratch cards for playing

beverages; almonds, ground; aloe vera prepared for human consumption; anchovy, not live: animal marrow for food: apple purée; arrangements of processed fruit; artichokes, preserved; aubergine paste; bacon; beans, preserved; berries, preserved; black pudding: blood sausage: bone oil for food; bouillon; bouillon concentrates; broth; broth concentrates; bulgogi [Korean beef dish]; butter; buttercream; candied nuts; caviar; charcuterie; cheese; clams, not live; cocoa butter for food: coconut butter: coconut fat; coconut milk; coconut milk for culinary purposes; coconut milk-based beverages; coconut oil for food; coconut, desiccated; colza oil for food; compotes; condensed milk; corn dogs; corn oil for food; cottage cheese fritters; cranberry compote; crayfish, not live; cream [dairy products]; croquettes; crustaceans, not live; crystallized fruits; curd; dates; edible birds' nests; edible fats; edible insects, not live; eggplant paste; escamoles [edible ant larvae, prepared]; extra virgin olive oil for food; falafel; fatcontaining mixtures for bread slices; fatty substances for the manufacture of edible fats: fish fillets; fish meal for human consumption; fish mousses; fish roe, prepared; fish, canned; fish, not live; fish, preserved; fish, tinned; fish-based foodstuffs; flavoured nuts; flaxseed oil for food: freeze-dried meat: freeze-dried vegetables; frosted fruits; frozen fruits; fruit chips; fruit jellies; fruit peel; fruit preserved in alcohol; fruit pulp; fruit salads; fruit, preserved; fruit, stewed; fruit-based snack food; fruits, canned; fruits, tinned; galbi [grilled meat

Class 29.

dish]; game, not live; gelatine; gherkins; ginger jam; guacamole [mashed avocado]; ham: hazelnuts, prepared: herrings, not live; hot dog sausages; hummus [chickpea paste]; isinglass for food; jams; jellies for food; kefir [milk beverage]; kephir [milk beverage]; kimchi [fermented vegetable dish]; klipfish [salted and dried cod]; koumiss [milk beverage]; kumys [milk beverage]; lard; laver, preserved; lecithin for culinary purposes; lemon juice for culinary purposes; lentils, preserved; linseed oil for food; liver; liver pastes; liver pâté; lobsters, not live; low-fat potato chips; low-fat potato crisps; lyophilized meat; lyophilized vegetables; maize oil for food; margarine; marmalade; meat; meat jellies; meat, canned; meat, preserved; meat, tinned; milk; milk beverages, milk predominating; milk ferments for culinary purposes; milk products; milk shakes; milk substitutes; mushrooms, preserved; mussels, not live; non-alcoholic eggnog; nutbased spreads; nuts, prepared; oat milk; oils for food; olive oil for food; olives, preserved; onion rings; onions, preserved; oysters, not live; palm kernel oil for food; palm oil for food; peanut butter; peanut milk; peanut milk for culinary purposes; peanut milk-based beverages; peanuts, prepared; peas, preserved; pectin for culinary purposes; pickles; pollen prepared as foodstuff; pork; potato chips; potato crisps; potato flakes; potato fritters; potato-based dumplings; poultry, not live; powdered eggs; powdered milk; prawns, not live; preparations for making bouillon; preparations for making soup; preserved garlic; pressed fruit paste;

prostokvasha [soured milk]; protein milk; raisins; rape oil for food; rennet; rice milk; rice milk for culinary purposes; ryazhenka [fermented baked milk]; salmon, not live; salted fish; salted meats; sardines, not live; sauerkraut; sausage casings, natural or artificial: sausages; sausages in batter; sea-cucumbers, not live; seaweed extracts for food; seeds, prepared; sesame oil for food; shellfish, not live; shrimps, not live; silkworm chrysalis for human consumption; smetana [sour cream]; snail eggs for consumption; soups; soya bean oil for food; soya beans, preserved, for food; soya milk; sova patties; spiny lobsters, not live; suet for food; sunflower oil for food; sunflower seeds, prepared; sweet corn, processed; tahini [sesame seed paste]; tofu; tofu patties; tomato juice for cooking; tomato paste; tomato purée; tripe; truffles, preserved; tuna, not live; vegetable juices for cooking; vegetable marrow paste; vegetable mousses; vegetable salads; vegetable soup preparations; vegetable-based cream; vegetables, canned; vegetables, cooked; vegetables, dried; vegetables, preserved; vegetables, tinned; whey; whipped cream; white of eggs; yakitori; yogurt; yolk of eggs; yuba [tofu skin]. Tapioca; flour; bread, pastries and confectionery; treacle; baking-powder; salt; agave syrup [natural sweetener]; allspice; almond confectionery; almond paste; aniseed; apple sauce [condiment]; aromatic preparations for food; artificial coffee; baking powder; baking soda [bicarbonate of soda for cooking purposes]; baozi

Class 30.

[stuffed buns]; barley meal; batter mixes for okonomiyaki [Japanese savoury pancakes]; bean meal: bee glue: beer vinegar; bibimbap [rice mixed with vegetables and beef]; binding agents for ice cream; biscuits; bread; bread rolls; breadcrumbs; buckwheat flour: buckwheat, processed: bulgur; buns; burritos; cake batter; cake dough; cake frosting [icing]; cake powder; cakes; candy; candy decorations for cakes; capers; caramels [candy]; celery salt; cereal bars; cereal preparations: cereal-based snack food; chamomile-based beverages; cheeseburgers [sandwiches]; chewing gum; chewing gum for breath freshening; chicory [coffee substitute]; chips [cereal products]; chocolate; chocolate beverages with milk; chocolate decorations for cakes; chocolate mousses; chocolate spreads containing nuts; chocolate-based beverages; chocolate-based spreads; chocolate-coated nuts; chow-chow [condiment]; chutneys [condiments]; cinnamon [spice]; cloves [spice]; cocoa; cocoa beverages with milk; cocoabased beverages; coffee; coffee beverages with milk; coffee flavourings; coffeebased beverages; condiments; confectionery; confectionery for decorating Christmas trees; cookies; cooking salt; corn flakes; corn flour; corn meal; corn, milled; corn, roasted; couscous [semolina]; crackers; cranberry sauce [condiment]; cream of tartar for culinary purposes; croutons; crushed barley; crushed oats; curry [spice]; custard; dessert mousses [confectionery]; dough; dressings for salad; dulce de leche; edible ices; edible paper; edible rice paper;

essences for foodstuffs, except etheric essences and essential oils; ferments for pastes; flavourings, other than essential oils, for beverages; flavourings, other than essential oils, for cakes; flaxseed for culinary purposes [seasoning]; flour-based dumplings: flowers or leaves for use as tea substitutes; fondants [confectionery]; food flavourings, other than essential oils; freeze-dried dishes with the main ingredient being pasta; freezedried dishes with the main ingredient being rice; frozen yogurt [confectionery ices]; fruit coulis [sauces]; fruit jellies [confectionery]; garden herbs, preserved [seasonings]; gimbap [Korean rice dish]; ginger [spice]; gingerbread; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff; golden syrup; groats for human food; halvah; ham glaze; highprotein cereal bars; hominy; hominy grits; honey; hot dog sandwiches; husked barley; husked oats; ice cream; ice cubes; ice for refreshment; ice, natural or artificial; iced tea; infusions, not medicinal; instant rice; jiaozi [stuffed dumplings]; ketchup [sauce]; kimchijeon [fermented vegetable pancakes]; leaven; linseed for culinary purposes [seasoning]; liquorice [confectionery]; lomper [potato-based flatbread]; lozenges [confectionery]; lyophilized dishes with the main ingredient being pasta; lyophilized dishes with the main ingredient being rice; macaroni; macaroons [pastry]; maize flakes; maize flour; maize meal; maize, milled; maize, roasted; malt biscuits; malt extract for food; malt for human consumption; maltose; marinades; marzipan;

mayonnaise; meal; meat gravies; meat pies; meat tenderizers for household purposes: minced garlic [condiment]; mint for confectionery; mints for breath freshening; mirror icing [mirror glaze]; miso [condiment]; molasses for food: muesli: mustard: mustard meal: natural sweeteners; noodle-based prepared meals; noodles; nut flours; nutmegs; oat flakes; oat-based food; oatmeal; okonomiyaki [Japanese savoury pancakes]; onigiri [rice balls]; palm sugar; pancakes; pasta; pasta sauce; pastila [confectionery]; pastilles [confectionery]; pastries; pastry dough; pâtés en croûte; peanut confectionery; pelmeni [dumplings stuffed with meat]; pepper; peppermint sweets; peppers [seasonings]; pesto [sauce]; petit-beurre biscuits; petits fours [cakes]; piccalilli; pies; pizzas; popcorn; potato flour; powders for making ice cream; pralines; preparations for stiffening whipped cream; processed seeds for use as a seasoning; propolis; puddings; quiches; quinoa, processed; ramen [Japanese noodle-based dish]; ravioli; relish [condiment]; ribbon vermicelli; rice; rice cakes; rice pudding; rice pulp for culinary purposes; rice-based snack food; royal jelly; rusks; saffron [seasoning]; sago; salt for preserving foodstuffs; sandwiches; sauces [condiments]; sausage binding materials; sea water for cooking; seasonings; seaweed [condiment]; semolina; senbei [rice crackers]; sesame seeds [seasonings]; shaved ice with sweetened red beans; sherbets [ices]; soba noodles; sorbets [ices]; soya bean paste [condiment]; soya flour; soya

sauce; spaghetti; spices; spring rolls; star aniseed; starch for food; stick liquorice [confectionery]: sugar: sugar confectionery; sushi; sweetmeats [candy]; tabbouleh; tacos; tapioca flour; tarts; tea; tea-based beverages; thickening agents for cooking foodstuffs; tomato sauce: tortillas: turmeric: udon noodles: unleavened bread: unroasted coffee; vanilla flavourings for culinary purposes; vanillin [vanilla substitute]; vareniki [stuffed dumplings]; vegetal preparations for use as coffee substitutes; vermicelli [noodles]; vinegar; waffles; wheat flour; wheat germ for human consumption; yeast; zephyr [confectionery]. 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; algae, unprocessed, for human or animal consumption; algarovilla for animal consumption; almonds [fruits]; aloe vera plants; anchovy, live; animal fattening preparations; animal foodstuffs: aromatic sand [litter] for pets; arrangements of fresh fruit; artichokes, fresh; bagasses of cane [raw material]; barley; beans, fresh; beet, fresh; berries, fresh; beverages for pets; bird food; bran: bran mash for animal consumption; bred stock; buckwheat, unprocessed; bulbs; bushes; by-products of the processing of cereals, for animal consumption; cattle cake; cattle food; cereal seeds,

unprocessed; chestnuts, fresh;

chicory roots; chicory, fresh;

Class 31.

Christmas trees: citrus fruit. fresh; cocoa beans, raw; coconut shell; coconuts; cola nuts: copra: cravfish, live: crustaceans, live; cucumbers, fresh; cuttle bone for birds; distillery waste for animal consumption; dog biscuits; draff; edible chews for animals: edible flaxseed. unprocessed: edible insects. live; edible linseed, unprocessed; edible sesame, unprocessed; eggs for hatching, fertilized; fish meal for animal consumption; fish spawn; fish, live; fishing bait, live: flax meal [fodder]: flaxseed for animal consumption; flaxseed meal for animal consumption; flower bulbs; flowers, dried, for decoration; flowers, natural; fodder; forage; fruit residue [marc]; fruit, fresh; garden herbs, fresh; garlic, fresh; grains [cereals]; grains for animal consumption; grapes, fresh; groats for poultry; hay; hazelnuts, fresh; herrings, live; hop cones; hops; juniper berries; koi carp, live; kola nuts; leeks, fresh; lemons, fresh: lentils, fresh: lettuce, fresh; lime for animal forage; linseed for animal consumption; linseed meal for animal consumption; litter for animals; litter peat; livestock fattening preparations; lobsters, live; locust beans, raw: maize: maize cake for cattle; malt for brewing and distilling; marc; mash for fattening livestock; meal for animals; menagerie animals; mushroom spawn for propagation; mushrooms, fresh; mussels, live; nettles; nuts [fruits]; oats; oil cake; olives, fresh; onions, fresh; oranges, fresh; oysters, live; palm trees; palms [leaves of the palm tree]; peanut cake for animals; peanut meal for animals; peanuts, fresh; peas, fresh; peppers [plants]; pet

food; pine cones; plant seeds; plants; plants, dried, for decoration; pollen [raw materiall: potatoes, fresh: poultry, live; preparations for egg laying poultry; quinoa, unprocessed; rape cake for cattle; raw barks; residual products of cereals for animal consumption; residue in a still after distillation; rhubarb, fresh; rice meal for forage; rice, unprocessed; roots for animal consumption; rose bushes; rough cork; rye; salmon, live; salt for cattle; sanded paper [litter] for pets; sardines, live: sea-cucumbers, live; seaweed, unprocessed, for human or animal consumption; seed germ for botanical purposes; seedlings; seeds for planting; shellfish, live; shrubs; silkworm eggs; silkworms; sod; spinach, fresh; spiny lobsters, live; squashes, fresh; stall food for animals; straw [forage]; straw litter; straw mulch; strengthening animal forage; sugarcane; trees; truffles, fresh; trunks of trees; tuna, live; turf, natural; undressed timber: unprocessed sweet corn ears [husked or unhusked]; unsawn timber; vegetable marrows, fresh; vegetables, fresh; vine plants; wheat; wheat germ for animal consumption; wood chips for the manufacture of wood pulp; wreaths of natural flowers; yeast for animal consumption.

Class 32.

Fruit beverages; syrups and other preparations for making beverages; aerated water; aloe vera drinks, non-alcoholic; aperitifs, non-alcoholic; barley wine [beer]; beer; beer wort; beer-based cocktails; cider, non-alcoholic; cocktails, non-alcoholic; energy drinks; essences for making beverages; extracts of hops for making beer; fruit juices; fruit nectars, non-

alcoholic; ginger ale; ginger beer; grape must, unfermented; isotonic beverages: kvass [nonalcoholic beverage]; lemonades; lithia water; malt beer; malt wort; mineral water [beverages]; must; nonalcoholic beverages; nonalcoholic beverages flavoured with coffee: non-alcoholic beverages flavoured with tea; non-alcoholic fruit extracts; non-alcoholic fruit juice beverages; non-alcoholic honey-based beverages; orgeat; pastilles for effervescing beverages; powders for effervescing beverages; preparations for making beverages; preparations for making liqueurs; protein-enriched sports beverages; preparations for making aerated water; rice-based beverages, other than milk substitutes; sarsaparilla [non-alcoholic beverage]; seltzer water; sherbets [beverages]; smoothies; soda water; soft drinks; sorbets [beverages]; soya-based beverages, other than milk substitutes; syrups for beverages; syrups for lemonade; table waters; tomato juice [beverage]; vegetable juices [beverages]; waters [beverages]; whey beverages.

Alcoholic beverages (except Class 33. beers); anise [liqueur]; alcoholic beverages containing fruit; alcoholic beverages, except beer; alcoholic essences; alcoholic extracts; anisette [liqueur]; aperitifs; arrack [arak]; baijiu [Chinese distilled alcoholic beverage]; bitters; brandy; cider; cocktails; curacao; digesters [liqueurs and spirits]; distilled beverages; fruit extracts, alcoholic; gin; kirsch; liqueurs; mead [hydromel]; nira [sugarcanebased alcoholic beverage];

peppermint liqueurs; perry; piquette; pre-mixed alcoholic beverages, other than beerbased; rice alcohol; rum; sake; spirits [beverages]; vodka; whisky; wine.

Class 34. Smokers' articles; absorbent paper for tobacco pipes; ashtrays for smokers; books of cigarette papers: chewing tobacco; cigar cases; cigar cutters; cigar holders; cigarette cases; cigarette filters; cigarette holders; cigarette paper; cigarette tips; cigarettes; cigarettes containing tobacco substitutes, not for medical purposes; cigarillos; cigars; electronic cigarettes; firestones; flavorings, other than essential oils, for tobacco; flavorings, other than essential oils, for use in electronic cigarettes; gas containers for cigar lighters; herbs for smoking; humidors;

herbs for smoking; humidors; lighters for smokers; liquid solutions for use in electronic cigarettes; match holders; matchboxes; matches; mouthpieces for cigarette holders; oral vaporizers for smokers; pipe cleaners for tobacco pipes; pipe racks for tobacco pipes; pocket machines for rolling cigarettes; snuff; snuff boxes; spittoons for tobacco users; tips of yellow amber for cigar and cigarette holders; tobacco; tobacco jars; tobacco pipes;

tobacco pouches. Class 35. Advertising; business management; business administration; office functions; administration of frequent flyer programs; accounting; administration of consumer loyalty programs; administrative assistance in responding to calls for tenders; administrative assistance in responding to requests for proposals [RFPs]; administrative processing of purchase orders; advertising

agency services; advertising by mail order; advisory services for business management: appointment reminder services [office functions]; appointment scheduling services [office functions]; arranging newspaper subscriptions for others: arranging subscriptions to telecommunication services for others; auctioneering; billposting; book-keeping; business appraisals; business auditing; business efficiency expert services; business information: business inquiries; business intermediary services relating to the matching of potential private investors with entrepreneurs needing funding; business investigations; business management and organization consultancy; business management assistance; business management consultancy; business management for freelance service providers; business management of hotels; business management of performing artists; business management of reimbursement programs for others; business management of sports people; business organization consultancy; business project management services for construction projects; business research; commercial administration of the licensing of the goods and services of others; commercial information agency services; commercial information and advice for consumers in the choice of products and services; commercial intermediation services; commercial or industrial management assistance; competitive intelligence services; compilation of information into computer

databases; compilation of statistics; compiling indexes of information for commercial or advertising purposes: computerized file management; consultancy regarding advertising communication strategies; consultancy regarding public relations communication strategies; cost price analysis; data search in computer files for others; demonstration of goods; design of advertising materials; direct mail advertising; dissemination of advertising matter; distribution of samples; document reproduction; drawing up of statements of accounts; economic forecasting; employment agency services; financial auditing; gift registry services; import-export agency services; interim business management; invoicing; layout services for advertising purposes; market intelligence services; market studies; marketing; marketing in the framework of software publishing; marketing research; modelling for advertising or sales promotion; negotiation and conclusion of commercial transactions for third parties; negotiation of business contracts for others: news clipping services; office machines and equipment rental; on-line advertising on a computer network; online retail services for downloadable and prerecorded music and movies; online retail services for downloadable digital music; online retail services for downloadable ring tones; opinion polling; organization of exhibitions for commercial or advertising purposes; organization of fashion shows for promotional purposes; organization of trade fairs for

commercial or advertising purposes; outdoor advertising; outsourced administrative management for companies: outsourcing services [business assistance]; pay per click advertising; payroll preparation; personnel management consultancy; personnel recruitment: photocopying services; presentation of goods on communication media, for retail purposes; price comparison services; procurement services for others [purchasing goods and services for other businesses]; production of advertising films; production of teleshopping programs; professional business consultancy; promotion of goods and services through sponsorship of sports events; providing business information via a web site; provision of an on-line marketplace for buyers and sellers of goods and services; provision of commercial and business contact information; psychological testing for the selection of personnel; public relations; publication of publicity texts; publicity agency services; publicity material rental; radio advertising; registration of written communications and data; relocation services for businesses: rental of advertising space; rental of advertising time on communication media; rental of billboards [advertising boards]; rental of photocopying machines; rental of sales stands; rental of vending machines; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; retail services for works of art provided by art galleries; sales promotion for others; scriptwriting for

advertising purposes; search engine optimization for sales promotion; secretarial services: shop window dressing; shorthand; sponsorship search; systemization of information into computer databases; targeted marketing; tax filing services; tax preparation; telemarketing services; telephone answering for unavailable subscribers; television advertising; transcription of communications [office functions]; typing; updating and maintenance of data in computer databases; updating and maintenance of information in registries; updating of advertising material; web indexing for commercial or advertising purposes; web site traffic optimization; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; word processing; writing of curriculum vitae for others; writing of publicity texts; writing of résumés for others.

Class 38.

Telecommunications; cable television broadcasting; communications by cellular phones; communications by computer terminals; communications by fiber optic networks; communications by telegrams; communications by telephone; computer aided transmission of messages and images; electronic bulletin board services [telecommunications services]: facsimile transmission: information about telecommunication; message sending; news agency services; paging services [radio, telephone or other means of electronic communication]; providing access to databases; providing internet chatrooms; providing

online forums; providing telecommunication channels for teleshopping services; providing telecommunications connections to a global computer network; providing user access to global computer networks; radio broadcasting; radio communications; rental of access time to global computer networks; rental of facsimile apparatus; rental of message sending apparatus; rental of modems; rental of telecommunication equipment; rental of telephones; satellite transmission; streaming of data; telecommunications routing and junction services; teleconferencing services; telegraph services; telephone services; television broadcasting; telex services; transmission of digital files; transmission of electronic mail; transmission of greeting cards online; transmission of telegrams; videoconferencing services; video-on-demand transmission; voice mail services: wireless broadcasting.

Class 39.

Transport; packaging and storage of goods; travel arrangement; air transport; aircraft rental; ambulance transport; armored-car transport; arranging of cruises; arranging of transportation for travel tours; barge transport; boat rental; boat storage; boat transport; booking of seats for travel; bottling services; bus transport; car parking; car rental; car sharing services; car transport; carting; cash replenishment of automated teller machines: chauffeur services; collection of recyclable goods [transport]; courier services [messages or merchandise]; delivery of goods; delivery of goods by mail order; delivery of newspapers; distribution of

energy; electricity distribution; escorting of travellers; ferry-boat transport: flower delivery: franking of mail; freight [shipping of goods]; freight brokerage; freight forwarding; freighting; frozen-food locker rental; garage rental; gift wrapping; guarded transport of valuables; hauling; horse rental; ice-breaking; launching of satellites for others; lighterage services; marine transport; message delivery; motor coach rental; newspaper delivery; operating canal locks; packaging of goods; parcel delivery; parking place rental; passenger transport; physical storage of electronically stored data or documents; piloting; pleasure boat transport; porterage; providing driving directions for travel purposes; railway coach rental; railway transport; railway truck rental; refloating of ships; refrigerator rental; removal services; rental of aircraft engines; rental of diving bells; rental of diving suits; rental of electric wine cellars; rental of freezers; rental of motor racing cars; rental of navigational systems; rental of storage containers; rental of tractors; rental of vehicle roof racks: rental of warehouses; rental of wheelchairs; rescue operations [transport]; river transport; salvage of ships; salvaging; shipbrokerage; stevedoring; storage; storage information; storage of goods; streetcar transport; taxi transport; towing; traffic information; tram transport; transport and storage of trash; transport and storage of waste; transport brokerage; transport by pipeline; transport of travellers; transport reservation; transport services for sightseeing tours;

Class 40.

transportation information; transportation logistics; transporting furniture; travel reservation: underwater salvage; unloading cargo; vehicle breakdown towing services; vehicle rental; warehousing; water distribution; water supplying; wrapping of goods. Abrasion; air deodorising; air freshening; air purification; applying finishes to textiles; blacksmithing; boilermaking; bookbinding; burnishing by abrasion; cadmium plating; chromium plating; cloth cutting; cloth dyeing; cloth edging; cloth fireproofing; cloth pre-shrinking; cloth treating; cloth waterproofing; clothing alteration; colour separation services; creaseresistant treatment for clothing; cryopreservation services; custom assembling of materials for others; custom fashioning of fur; custom tailoring; decontamination of hazardous materials: destruction of waste and trash; dressmaking; dyeing services; electroplating; embroidering; engraving; fabric bleaching; fabric fireproofing; fabric waterproofing; flour milling; food and drink preservation; food smoking; framing of works of art; freezing of foods; fruit crushing; fulling of cloth; fur conditioning; fur dyeing; fur glossing; fur mothproofing; fur satining; galvanization; gilding; glassblowing; gold plating; grinding; incineration of waste and trash; key cutting; knitting machine rental; laminating; laser scribing;

leather staining; leather

printing; magnetization;

information; metal casting;

tempering; metal treating;

millworking; nickel plating;

working; lithographic

material treatment

metal plating; metal

offset printing; optical glass grinding; paper finishing; paper treating; pattern printing: permanent-press treatment of fabrics; photocomposing services; photographic film development; photographic printing; photogravure; planing of materials; pottery firing; printing; processing of cinematographic films; processing of oil; production of energy; quilting; recycling of waste and trash; refining services; rental of airconditioning apparatus; rental of boilers: rental of generators; rental of space heating apparatus; saddlery working; sandblasting services; sawing of materials; services of a dental technician; shoe staining; silkscreen printing; silver plating; skin dressing; slaughtering of animals; soldering; sorting of waste and recyclable material [transformation]; stripping finishes; tanning; taxidermy; textile dyeing; textile fireproofing; textile mothproofing; textile treating; timber felling and processing; tin plating; tinting of car windows; upcycling [waste recycling]; vulcanization [material treatment]; warping [looms]; waste treatment [transformation]; water treating; welding services; window tinting treatment, being surface coating; woodworking; wool treating. Education; providing of training; entertainment; sporting and cultural activities; academies [education]; aikido instruction; amusement park services; animal training;

arranging and conducting of

colloquiums; arranging and

arranging and conducting of

conferences; arranging and

conducting of concerts;

Class 41.

conducting of congresses; arranging and conducting of in-person educational forums; arranging and conducting of seminars; arranging and conducting of symposiums; arranging and conducting of workshops [training]; arranging of beauty contests; boarding school education; booking of seats for shows; bookmobile services; calligraphy services; cinema presentations; club services [entertainment or education]; coaching [training]; conducting fitness classes; conducting guided climbing tours; conducting guided tours; correspondence courses; cultural, educational or entertainment services provided by art galleries; disc jockey services; discotheque services; dubbing; education information: educational examination; educational services; educational services provided by schools; electronic desktop publishing; entertainer services; entertainment information; film production, other than advertising films; gambling services; game services provided online from a computer network; games equipment rental; gymnastic instruction; health club services [health and fitness training]; holiday camp services [entertainment]; instruction services; karaoke services; language interpreter services; layout services, other than for advertising purposes; lending library services; microfilming; mobile library services; modelling for artists; movie studio services; movie theatre presentations; music composition services; news reporters services; nightclub services [entertainment]; nursery schools; on-line publication of electronic books and journals; orchestra

services; organization of balls; organization of competitions [education or entertainment]; organization of cosplay entertainment events; organization of exhibitions for cultural or educational purposes; organization of fashion shows for entertainment purposes: organization of lotteries; organization of shows [impresario services]; organization of sports competitions; party planning [entertainment]; personal trainer services [fitness training]; photographic reporting; photography; physical education; practical training [demonstration]; presentation of circus performances; presentation of live performances; presentation of variety shows; production of music; production of radio and television programmes; production of shows; providing amusement arcade services; providing casino facilities [gambling]; providing films, not downloadable, via video-ondemand services; providing golf facilities; providing museum facilities [presentation, exhibitions]; providing on-line electronic publications, not downloadable; providing online music, not downloadable: providing on-line videos, not downloadable; providing recreation facilities; providing sports facilities; providing television programmes, not downloadable, via video-ondemand services; publication of books; publication of texts, other than publicity texts; radio entertainment; recording studio services; recreation information; religious education; rental of artwork; rental of audio equipment; rental of camcorders; rental of

cinematographic apparatus;

rental of indoor aquaria; rental

Class 43.

of lighting apparatus for theatrical sets or television studios: rental of motion pictures; rental of radio and television sets; rental of show scenery; rental of skin diving equipment; rental of sound recordings; rental of sports equipment, except vehicles; rental of sports grounds; rental of stadium facilities; rental of stage scenery; rental of tennis courts; rental of video cameras; rental of video cassette recorders: rental of videotapes: sado instruction [tea ceremony instruction]; screenplay writing; scriptwriting, other than for advertising purposes; sign language interpretation; songwriting; sport camp services; subtitling; teaching; television entertainment: theatre productions; ticket agency services [entertainment]; timing of sports events; toy rental; training services provided via simulators; translation; tutoring; videotape editing; videotaping; vocational guidance [education or training advice]; vocational retraining; writing of texts; zoological garden services. Services for providing food and drink; temporary accommodation; accommodation bureau services [hotels, boarding houses]; bar services; boarding for animals; boarding house bookings; boarding house services; café services: cafeteria services: canteen services; day-nursery [crèche] services; food and drink catering; food sculpting; holiday camp services [lodging]; hotel reservations; hotel services; motel services; providing campground facilities; reception services for temporary accommodation

[management of arrivals and departures]; rental of chairs, tables, table linen, glassware; rental of cooking apparatus: rental of drinking water dispensers; rental of lighting apparatus; rental of meeting rooms; rental of temporary accommodation; rental of tents: rental of transportable buildings; restaurant services; retirement home services; self-service restaurant services; snack-bar services; temporary accommodation reservations; tourist home services: udon and soba restaurant services.

Priority Date Claimed: 16 April 2018 Russian

Federation

Individualnyi prepdprinimatel Korepin Mikhail Aleksandrovich, ul. Moskovskaya, d. 76A, kv. 55, RU-620102 g. Ekaterinburg, Russian Federation

Colour Claimed: Orange, light orange, dark

orange and black.

Notings: Transliteration of the mark:

Baba YAGA. Translation of the mark or of words contained in

the mark: Baba Yaga.

Representative: ??VALEVA Olga Sergeevna,

ul. Garibaldi, d. 6, korp. 2, kv. 131, RU-119313 Moscow,

Russian Federation

### **Him For Her**

**1432484** 11/09/2018

Class 14. Jewelry; badges [jewelry];

agate [jewelry]; rings [jewelry]; precious stones; timepieces and chronometric instruments; precious metals; alloys of precious metal;

works of art of precious

Class 16.

metal; jewelry cases [caskets]; boxes of precious metal; watch cases; watch bands; watch chains: watch springs: watch glasses; key rings [split rings with charms or trinkets]; statues of precious metal; figurines (statuettes) of precious metal; cases for timepieces: presentation cases for timepieces; medals. Printing products (printed matter); bookbinding material; photographs; stationery; adhesives for stationery or household purposes; artists' materials; paintbrushes; office requisites (except furniture); instructional or teaching material (except apparatus); printing type; paper; cardboard; boxes made of cardboard or paper; posters; albums; cards; books; newspapers; prospectuses; pamphlets; calendars; writing instruments; engravings (works of art); lithographic works of art; paintings (pictures), framed or unframed; patterns for dressmaking; drawings;

plastics.

Class 18. Imitation leather;
leatherboard; leather thread;
animal skins; trunks and
suitcases; umbrellas and
parasols; walking sticks;
whips; saddlery; wallets;
purses (coin purses); credit
card cases [wallets]; bags;
vanity cases; collars for
animals; clothing for pets.

drawing instruments;

paper; toilet paper; bags (envelopes, pouches) of paper or plastics, for packaging; garbage bags of paper or of

handkerchiefs of paper; face towels of paper; table linen of

animals; clothing for pets.

Class 21. Utensils for household use; kitchen utensils; containers for household use; kitchen containers; combs; sponges; brushes (except paintbrushes); brush-making materials; hand-operated cleaning instruments;

steel wool; glass, unworked or semi-worked, except building glass; porcelain ware; earthenware; bottles; art objects of porcelain, ceramic, earthenware or glass; statuettes of porcelain, ceramic, earthenware or glass; figurines (statuettes) of porcelain, ceramic, earthenware or glass; toilet utensils; vanity cases; trash cans; glasses (receptacles); tableware.

Class 33. Alcoholic beverages (except beers); wines; wines protected by an appellation of origin; wines protected by a geographical indication.

Priority Date Claimed: 12 March 2018 Office for Harmonization in the Internal Market

Bernhardt von Spreckelsen, 17 Hanover Square Mayfair, W1S1BN London, United Kingdom

Representative: Séverine Bengui, 107, rue de l'Université, F-75007 Paris,

France

# Mi Cloud

**1433787** 12/07/2018

Class 35.

Advertising; accounting; sponsorship search; provision of space on websites for advertising goods and services; providing business information via a web site; provision of an on-line marketplace for buyers and sellers of goods and services; sales promotion for others; personnel management consultancy; relocation services for businesses; updating and maintenance of data in computer databases.

Priority Date Claimed: 19 April 2018 China

Xiaomi Inc., Floor 13, Rainbow City Shopping Mall II, of China Resources, NO. 68, Qinghe Middle Street, Haidian District, Beijing, China

Representative: Beijing Sunland Law Firm,

31/F, Beijing Silver Tower, No. 2 Dong San Huan North Road, Chaoyang District, Beijing,

China

### PIERRE CARDIN

#### **1446423** 14/11/2018

Class 9. Spectacles [optics]; sunglasses; spectacle chains; spectacle cords; spectacle lenses; spectacle frames;

spectacle cases; goggles for

sports.

Class 18. Leather and imitations of leather: trunks and suitcases:

wheeled suitcases and bags; handbags; backpacks, shopping bags, beach bags,

school bags; traveling bags; satchels; coin purses not of precious metal; key cases; parasols, umbrellas,

sunshades; unfitted vanity cases; sling bags for carrying infants; pouch baby carriers;

waist bags; garment bags (for travel); hat boxes of leather.

travel); hat boxes of leather. Class 24. Fabrics, excluding upholstery

> fabrics; fabrics for making clothing; adhesive fabrics for application by heat; bed and household linen; table linen

not of paper; bath linen except clothing; table napkins of textile; bath towels; towels of textile materials; beach towels

of textile materials; face cloths of textile materials; billiard cloths; tablecloths, not

of paper; table runners not of paper; place mats of textile;

hand towels of textile; glass cloths; wall hangings of textile; tablecloths not of paper: oilcloth for use as tablecloths; sleeping bags; napkins, of cloth, for removing make-up; mosquito nets; household linen; labels of cloth: loose covers for furniture: handkerchiefs of textile: shower curtains of textile or plastic; excluding the following goods: curtains, net curtains, covers for cushions for indoor and outdoor use, pillow cases, winter and summer sheets, duvet covers and duvets. eiderdowns, mattress protectors, blankets and bedspreads.

Class 25.

Clothing; knitwear (clothing); underwear [lingerie]; underwear; pajamas; dressing gowns (robes); sweaters; skirts: dresses: trousers: jackets; coats; raincoats; shirts; neckties; scarves; sashes for wear; veils (clothing); shawls; belts (clothing); money belts (clothing); gloves (clothing); suspenders; headgear; hats, caps (headwear); headbands (clothing); shower caps; footwear articles; socks; stockings; tights; bathing trunks and suits; bathing caps; bathing suits; clothing for sports (other than for diving); layettes [clothing]; masquerade costumes; footwear (excluding orthopedic footwear) for men; footwear (excluding orthopedic footwear) for women; footwear (excluding orthopedic footwear) for children; bedroom slippers; slippers; boots; esparto shoes or sandals; beach footwear; footwear for sports; ski boots; football boots; golf shoes; surfing shoes; running and

jogging shoes; dance slippers;

ballet shoes; riding boots;

fencing footwear; footwear

for cycling; hunting and fishing boots and waders.

Pierre CARDIN, 59 rue du Faubourg Saint-Honoré, F-75008 PARIS. France

Notings: the application for registration is

proceeding with the consent of the proprietor of EUTM No.

011586741

Representative: TMARK CONSEILS, Mme.

Nadine ROYER, 9 Avenue Percier, F-75008 PARIS, France

Address for TOMKINS & CO., 5 Dartmouth

service: Road, Dublin 6, Ireland

alarms and access control and monitoring systems; all the aforesaid goods not related to vehicles and breakdown services and only for the detection and protection from intruders.

Priority Date Claimed: 15 January 2018 European

Patent Office (EPO)

GUARDIAR EUROPE BVBA, Blokkestraat 34/B, B-

8550 Zwevegem, Belgium

Representative: K.O.B. N.V., President

Kennedypark 31c, B-8500

Kortrijk, Belgium

Address for FRKelly, 27 Clyde Road, service: Ballsbridge, Dublin 4, Ireland

### **GUARDIAR**

#### **1448202** 10/07/2018

Class 9. Bullet-proof vests; body

armour; body armour panels being components of personal body armour; safety and protection equipment, namely, beacon lights; reflectors, being safety equipment, namely, reflective mirrors; computer software and applications for use in perimeter monitoring and

intruder detection systems; electronic equipment for access control and monitoring, namely, access control and alarm monitoring systems; intruder detection systems comprised of computer

detection of intrusions, alarm installations, alarms and access control and monitoring systems; intruder detection or alert systems for perimeter access control comprised of

hardware and software for

computer hardware and software for detection of intrusions, alarm installations,

### **NETILION**

**1451282** 22/11/2018

Class 9. Computer software; backed

up computer software; application software; downloadable application software; computer software platforms; backed up or downloadable computer software platforms; batches of products, consisting of

electrical and electronic measuring, analyzing, controlling, adjusting, checking and recording instruments; gateways; software for communication, reproduction and processing of data, in particular modems; network connection interfaces

(gateways).

Class 35. Providing information on

process automation (advice between professionals); recording, copying, writing, compilation or systematic classification of recordings and written communications; compilation of mathematical or statistical data; computerized processing of online orders.

Class 38. Electronic transmission of audio files, texts and video files by streaming via computer and communication networks: electronic transmission of audio, text and video files downloadable via computer and communication networks; providing access to an online searchable database of audio, video, audio-visual and text content, available through the Internet, via telecommunication networks and wireless telecommunication networks; providing interactive forums on the Internet; providing access to databases on

computer networks. Class 42. Providing scientific and technological services and research works and providing related design services; design, development, maintenance and updating of computer software and software applications for process regulating and control; providing industrial analysis, planning and research services; design, development and provision of computer software and/or application software; providing computer software platforms; development and adjustment of electrical and electronic measuring, analyzing, controlling, regulating, checking and recording apparatus, as well as processing and control facilities, constituted by the mentioned devices, by means of computer software and software applications;

technical advice for questions

on the use and availability of

measuring, analyzing, controlling, adjusting,

checking and recording apparatus.

Priority Date Claimed: 08 November 2018 Switzerland

Mestra AG, Kägenstrasse 2, CH-4153 Reinach, Switzerland

Address for service:

Dr. Astrid Sotriffer, Endress + Hauser (Deutschland) AG + Co. KG, Colmarer StraBe 6, 79576 Weil am Rhein, Germany

### **IQconnect**

**1456245** 15/01/2019

Class 44. Health screening relating to

hearing, namely hearing screenings conducted at the point of retail sale of audio equipment; medical diagnostic services, namely, hearing tests conducted at the point of retail sale of audio equipment; health care consultancy relating to hearing, namely health care consultancy conducted at the point of retail sale of audio equipment in order to direct customers to specific audio equipment to fit their hearing assistance needs; referral services relating to health care in the field of hearing, namely referral services conducted at the point of retail sale of audio equipment in order to direct customers to specific audio equipment to fit their hearing assistance needs.

Priority Date Claimed: 14 January 2019 Australia

Nuheara IP Pty Ltd, 190 Aberdeen St, NORTHBRIDGE WA 6003, Australia

Representative: Corrs Chambers Westgarth,

GPO Box 9925, Melbourne VIC

3001, Australia

Address for service:

FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland

### **PAXAT RAHAT**

**1463043** 01/03/2019

Class 5. Nutritional supplements; lecithin dietary supplements; dietetic foods adapted for medical purposes; by-products of the processing of cereals for dietetic or medical

purposes.

Class 20. Display stands; showcases

[furniture]; furniture; meat

safes.

Class 29. Peanuts, prepared; white of

eggs; gelatine; jellies for food; fruit jellies; yolk of eggs; edible fats; raisins; croquettes; lecithin for culinary purposes; marmalade; oils for food; cocoa butter for food; corn oil for food; butter; almonds, ground; condensed milk; powdered milk; fruit pulp; candied nuts; nuts, prepared; jams; crystallized fruits; fruit, preserved; fruit preserved in alcohol; fruit, stewed;

preserved.

Class 30. Cereal bars; high-protein

cereal bars; vanillin [vanilla substitute]; waffles; mirror icing [mirror glaze]; cake frosting [icing]; glucose for culinary purposes; zephyr [confectionery]; fruit jellies [confectionery]; candy decorations for cakes; confectionery for decorating

hazelnuts, prepared; berries,

Christmas trees; cakes; pastries; peanut confectionery;

almond confectionery; cocoa; caramels [candy]; sweetmeats

[candy]; liquorice

[candy], inquorice
[confectionery]; peppermint
sweets; starch for food;
crackers; candy; marzipan;
honey; wheat flour; dessert
mousses [confectionery];
chocolate mousses; mint for
confectionery; nutmegs;
chocolate-coated nuts; stick
liquorice [confectionery];
pastilla [confectionery];
pastilles [confectionery];
cookies; petit-beurre biscuits;
fondants [confectionery];
pralines; cake powder; sugar;
confectionery; baking soda

[bicarbonate of soda for

nuts; pastry dough; cake

cooking purposes]; cooking

salt; chocolate-based spreads;

chocolate spreads containing

dough; ferments for pastes;

chocolate.

Class 35. Advertising; online

advertising on a computer network; advertising by mail order; television advertising; distribution of samples; dissemination of advertising matter; shop window dressing; design of advertising materials; presentation of goods on communication

media, for retail purposes; sales promotion for others; promotion of goods and services through sponsorship of sports events; procurement services for others

[purchasing goods and services for other businesses];

bill-posting.

Class 36.

Rental of real estate; rental of offices [real estate]; arranging finance for construction projects; electronic funds transfer; insurance underwriting; real estate

management.

Class 37. Building of fair stalls and

shops; construction.

Class 39. Air transport; motor coach rental; boat rental; rental of vehicle roof racks; aircraft rental; parking place rental;

rental of warehouses; delivery of goods; delivery of goods by mail order; storage information; transportation logistics; hauling; boat transport; railway truck rental; railway coach rental; rental of storage containers; rental of freezers; vehicle rental; packaging of goods; wrapping of goods; freight [shipping of goods]; storage of goods; storage; freight forwarding.

Class 43. Café services; cafeteria services; restaurant services; rental of cooking apparatus; rental of chairs, tables, table linen, glassware.

Joint Stock Company "Rakhat", ul. Zenkova, 2a, Medeuskiy raion, 050002 gorod Almaty, Kazakhstan

## KARDION

**1467308** 19/03/2019

Class 10. Artificial implants.

Priority Date Claimed: 03 December 2018 Germany

Robert Bosch GmbH, 70839 Gerlingen, Germany

# piececool

**1467549** 31/10/2018

Class 28. Chess; body-building apparatus; machines for physical exercises; rods for fishing; toys; scale model vehicles; toy models; intelligent toy; jigsaw puzzles; scale model kits [toys].

WIST PLASTIC & METAL TECHNOLOGY LIMITED, No. 1 Lane, Minkang Street, Fuzhushan Village, Liaobu Town, Dongguan City, Guangdong Province, China

Representative: PSCU PATENT AND

TRADEMARK LAW OFFICE, 5-5, No. 1 Block of Sanlihe, Xicheng District, Beijing, China



**1467586** 03/04/2019

Class 41. Academies [education];

educational services; teaching; boarding school education; coaching [training]; educational services provided by schools; tutoring;

organization of competitions [education or entertainment]; organization of exhibitions for cultural or educational purposes; publication of

books.

**BEIJING SHENMO CULTURE** 

COMMUNICATION CO.,LTD., Room 1203, Block C1, Wanliuyicheng Plaza, No.7 Changchunqiao Road, Haidian District, Beijing City, China

Representative: BEIJING TIANZUO

INTELLECTUAL PROPERTY

CO.,LTD., C402, 4/F,

GUANGYI BUILDING, NO.5,

GUANGYI STREET, GUANGNEI, XICHENG DISTRICT, BEIJING, China

### Wonderbnb

**1467621** 15/02/2019

Class 43. Hotel reservation,

accommodation bureau services [hotels, boarding

houses].

Class 45. Concierge services.

Priority Date Claimed: 15 February 2019 Morocco

Skytrend, 4 impasse rue du corail, ain diab, Casablanca, Morocco

Representative: IMANE FRAIJA, 4 impasse rue

du corail, ain diab, Casablanca,

Morocco

funds; financing of growth (capital growth); direct investment; provision of funding for the development of new technologies; alternative investments (alternative investments); hedge fund investment services; management of hedge funds; business acquisitions (buyouts); external financing; loan and financing services.

Priority Date Claimed: 16 November 2018

Switzerland

fronttrail Equity Partners GmbH, Samstagernstrasse

55, CH-8832 Wollerau, Switzerland

Representative: Walder Wyss AG,

Seefeldstrasse 123, Postfach, CH-8034 Zürich, Switzerland

### **FRONTTRAIL**

**1467659** 13/03/2019

Class 36.

Financial affairs; monetary affairs; financial analysis and consultancy services; capital investment; services provided by investment consultants; provision of advice relating to financial planning and investment; investment management; provision of advice in relation to financial investment management; brokerage services in relation to capital investments; financial management; asset and portfolio management; fund management; venture capital financing services for companies; sponsorship in the form of financial support; private equity financing; financial consultancy in the field of off-exchange business investments (private equity); private capital investment in companies and specialized

### Kardion

**1467684** 19/03/2019

Class 10. Artificial implants.

Priority Date Claimed: 03 December 2018 Germany

Robert Bosch GmbH, 70839 Gerlingen, Germany



**1467836** 24/10/2018

Class 4. Engine oils, industrial oils for

surface lubrication,

technological oils included in

this class, lubricating, motor oils, grease for machines, combustible oils, fuel oils, compressor, turbine, machine, marine oils, gasoline and diesel oils; mineral, semisynthetic, synthetic oils.

Grupa LOTOS S.A., ul. Elblaska 135, PL-80-718 Gdansk, Poland

Wojciech Gierszewski patent Representative:

attorney, ul. Nowe Ogrody 37a/1. PL-80-803 Gdansk.

Poland



04/12/2018 1467865

Class 35.

Business management assistance; business inquiries; commercial information agencies; cost analysis; business management and organization consultancy; commercial or industrial company management assistance; productivity assistance services; market analysis; commercial business appraisal; commercial business investigations; business organization consultancy; business research service; public relations; business management consultancy; marketing research; professional business consultancy; economic forecasting; organization of exhibitions for commercial or advertising purposes; business information; organization of trade fairs for commercial or advertising purposes; price comparison services;

commercial management of

franchises; outsourcing services [business assistance]; compilation of statistics; information relating to commercial and business contacts; negotiation and signing of business contracts for third parties; commercial information via websites; outsourced administrative management service: commercial management of offset projects (for external entities); putting in contact potential private investors with entrepreneurs looking for financing; negotiation of business contracts for external entities: administrative assistance for responding to calls for tenders; organization of exhibitions in the field of technology for commercial or advertising purposes; importexport agency services; marketing for external entities; service for purchasing goods and services for external entities; marketing services; provision of sales areas online for sellers and buyers of goods

and services.

Class 40. Production of energy (wind,

solar, natural gas).

Priority Date Claimed: 30 November 2018 France

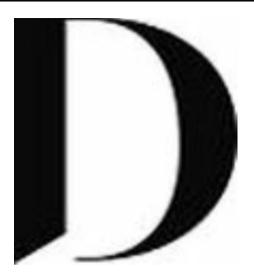
CGN EUROPE ENERGY (CGN EE). 11-13 Cours Valmy, F-92977 Paris la Défense Cedex, France

Transliteration of the mark: Notings:

Chine - Générale - Nucléaire.

TMARK Conseils, 9 avenue Representative:

Percier, F-75008 PARIS, France



**1467984** 08/01/2019

Class 2. Paints: silver emulsions [pigments]; dyes; varnishes; enamels; painters' colours; distempers; black japan; lacquers; drying agents for paint and varnish; wood preservatives; wood stains; anti-corrosive and anti-fouling compositions; anti-corrosive oils; preservatives against rust; mordants; raw natural resins; metals in foil and powder form for painters, decorators and artists; shoe dyes; leather stains; food colorants and food dyes; ink toners for photocopiers;

printing inks. Class 3. Cleaning preparations and substances all for laundry use; waxing, polishing, cleaning, scouring and abrasive substances and preparations; non-medicated toiletries: cosmetic preparations; skin care preparations; antiperspirants; perfumes; body sprays and eau de cologne; essential oils; pot pourri; dentifrices; depilatory preparations; toilet articles for the care of the skin; shampoos; soaps; sun-tanning preparations; after-shave lotions; shaving preparations; bath salts (not for medical purposes); beauty masks; bleaching preparations for cosmetic purposes; pumice

stone; cotton wool and sticks for cosmetic purposes; nonmedicated talcum powder for toilet purposes; emery; false eyelashes; false nails; nail care preparations; nail varnish; hair colorants; dyes, lotions, waving, styling preparations and spray for hair: incense: tissues impregnated with cosmetic lotions; cosmetic preparations for slimming purposes; cosmetic preparations for the care of babies' and infants' bodies; paint stripping preparations; sandpaper; shoe polish and wax.

Class 4. Industrial oils and greases; motor oils; fuels; lubricants; firelighters; candles; wicks; tapers; candles for night lights; illuminants; dust absorbing, wetting and binding compositions; charcoal, coke, coal, wood for burning, briquettes.

Class 5. Pharmaceutical preparations; dietetic substances adapted for medical use; food for babies; plasters, materials for dressings; adhesive for dentures; dental wax; disinfectants; analgesics; antiseptics; medicated bath preparations and salts; medicated massage oils; contact lens cleaning preparations and solutions; medicated confectionery; corn remedies; chemical preparations for the diagnosis of pregnancy; eye washes; filled first-aid boxes; herb teas for medicinal purposes; napkins and pants for incontinence; medicinal infusions; tissues impregnated with pharmaceutical lotions; sanitary preparations; menstruation pads and tampons; medical preparations for slimming purposes; sunburn ointment and preparations for pharmaceutical purposes; contraceptive preparations;

electric knives; waste

wax polishing machines;

compacting machines; electric

woodworking machines: parts

vitamins; vitamin preparations; patches incorporating a pharmaceutical preparation: veterinary preparations; animal washes; anti-parasitic collars for animals; preparations for destroying vermin; fungicides, herbicides: insecticides: air deodorising and purifying preparations; babies' diapers and napkin-pants; contraceptive preparations. Ironmongery; door and window fittings made of metal or made wholly or substantially of metal: door knockers of metal; metal gates; grave slabs of metal; climbing iron; metal number plates; spurs; metal stirrups; tent pegs of metal; safes; nuts of metal: bolts: screws: barrels of metal; nails; locks of metal; keys; metal letter boxes; ladders (metal); greenhouses, bells, cabanas, portable sheds

and frames (all being metal or wholly or substantially of

metal); bins of metal; boxes of

foil: metal chains for animals:

common metal; metal hoses

for plumbing use; metallic

Class 7. Lawnmowers; cultivators [machines]; electric trimming machines; electric motors; drilling, cutting and grinding machines; washing machines; spin dryiers (machines); spinning machines; spraying machines; fertilizing machines; knitting machines; sewing machines; electric blenders and whisks for household purposes; mechanically operated handheld tools: electric can openers; vacuum cleaners; electric coffee grinders; dishwashers; waste disposals; vehicle washing and/or polishing installations; aerated beverage making machines; aerating pumps for aquaria; air condensers; air pumps;

cash boxes.

and fittings for all the aforesaid; machine and machine tools for kitchen. domestic and household use; clothes presses in the nature of ironing machines; ironing machines; paper replacement bags for vacuum cleaners; fuel and gasoline dispensing pumps for service stations. Cutlery, razors and razor blades; pen knives; palette knives; hand operated tools and implements: vegetable shredders and slicers; nonelectric can openers; electric irons; irons (non-electric hand tools); cuticle tweezers and nippers; depilation appliances, electric and non-electric; hairremoving tweezers; beard clippers; crimping irons; curling tongs; pedicure sets; nail files; scissors; harpoons

for fishing; electrically heated

hair curlers [hand

Class 8.

implements]. Class 9. Teaching apparatus and instruments; nautical, photographic, cinematographic, measuring and photocopying apparatus and instruments; batteries; calculators; computers; computer hardware; computer software; apparatus for recording, transmission, reception, processing or reproduction of sound, images and/or data; magnetic data carriers; data processing equipment; data terminals; electronic apparatus and instruments, all for processing, logging, storing, transmission, reception, display and/or printout of data; radio receiving and transmitting apparatus; electrical intercommunications apparatus and instruments;

satellite transmitters and

Class 6.

receivers; sound amplifying and sound reproducing apparatus and instruments; digital versatile disc players: gramophone records; photographic films (exposed); magnetic tapes; compact discs; cassettes; television sets; video recorders; recording head cleaning tapes: loudspeakers; megaphones; karaoke apparatus and instruments; video game cartridges; video telephones; dvd players and recorders; fire extinguishing apparatus; fire alarms; fire blankets; answering machines: binoculars; camcorders; cameras; contact lenses; electric door bells; burglar alarms; smoke detectors; luminous beacons; spectacle frames and glasses; sunglasses; vehicle breakdown warning triangles; weighing apparatus and instruments; downloadable telephone directory databases; breathing apparatus for underwater swimming; lifebelts; life jackets; breathing apparatus for underwater swimming; life-saving apparatus and equipment; bullet proof waistcoats; barometers; life buoys; metal detectors; distance measuring apparatus; dog whistles; dosage dispensers; magnetic encoders; magnetic encoded cards and cards bearing machine readable information; identity cards, magnetic; encoded bank cards; encoded credit cards; encoded cheque cards; encoded cash cards; cards bearing magnetic data media; encoded debit cards; smart cards; floppy disks; tyre gauges; gas testing instruments; protective helmets; holograms; magnets; telephone apparatus and instruments; telephones, mobile telephones and telephone handsets; adapters

for use with telephones; battery chargers for use with telephones; desk or car mounted units incorporating a loudspeaker to allow a telephone handset to be used hands-free; in-car telephone handset cradles; bags and cases specially adapted for holding or carrying portable telephones and telephone equipment and accessories; computerised personal organisers; aerials; micro processors; keyboards; modems; monitoring (other than in-vivo monitoring) apparatus and instruments: parts and fittings for all the aforesaid; none being optical apparatus, optical instruments, or parts and fittings for optical apparatus and instruments; encoded bank cards, cash cards, debit cards, credit cards.

Class 10. Medical, dental, veterinary surgical apparatus; massage apparatus and appliances; babies' feeding apparatus; orthopaedic articles; suture materials; contraceptive appliances, devices; chiropody treatment apparatus; earplugs; medical support stockings and tights; orthopedic supports; teething rings.

Installations and apparatus for Class 11. heating, lighting, cooling, cooking, drying; refrigerating, ventilating, filtering, purifying, deodorising, evaporating and sterilising apparatus; coffee machines; bathroom installations and fittings; air conditioners for vehicles; lamp fittings for vehicles; filtration apparatus for aquaria; heating apparatus for aquaria; electric lights for Christmas trees; hair dryers; domestic fireplaces; torches; foot warmers; hot water bottles; ornamental fountains; parts and fittings for all the aforesaid; equipment and

instruments for heating, lighting, cooling, cooking, drying, refrigerating, freezing, sanitising, ventilating, filtering, purifying, deodorising, evaporating and sterilising; electric blankets; ice boxes, freezers; ice making machines; sanitary and water supply apparatus and equipment; water softeners; air conditioning units and humidifiers; ovens; microwaves ovens; kettles; toasters; security lights.

Class 12. Vehicles; mopeds; motorcycles; bicycles; tyres and wheels for vehicles and bicycles; perambulators; prams; pushchairs, baby carriages; wheelchairs; wheelbarrows; trolleys; antitheft alarms and devices for vehicles; vehicle safety restraint apparatus and equipment; child restraints, seat belts and harnesses; parts and fittings for all the aforesaid; chair lifts; boats; rubber dinghies; automobile seat covers; wind-shields; luggage nets and luggage carriers for vehicles; accessories for perambulators and baby carriages.

Class 13. Cartridges.

Class 14. Precious stones; precious metals and their alloys; watches; horological and chronometric instruments; watches; straps for watches; non-metallic jewellery cases.

Class 15. Musical instruments; musical boxes.

Class 16. Paper; copying and recording paper; greeting cards; catalogues; cardboard; printed matter; periodical publications; books; magazines; newspapers; photographs; stationery; adhesive materials and tapes; office requisites; teaching materials; drawing and painting instruments and requisites; paint brushes; easels; modelling materials;

paintings; posters; postcards; bookends; bubble packs; chalk; blackboards; writing slates and tablets: erasing articles; fountain pens and nibs; paperweights; table linen of paper; bags for microwave cooking; bags of paper or of plastic for packing; plastic cling film; toilet paper; albums and almanacs; terrestrial globes; printed tickets and timetables; paper tissues for removing makeup; paper towels; wrapping paper; printed plastic cards; printed cards, bank cheques, cheques, cheque books, address stamps and addressing machines; paper place mats; paper coffee filters; calendars; and writing instruments; carrier bags; gift packaging; printed gift vouchers.

Class 18. Bags made of leather; bags made of imitation leather: sports bags made of leather; sports bags made of imitation leather; trunks and travelling bags; travel cases; luggage; suitcases; hold-alls; portmanteaux; valises; bags; handbags; shoulder bags; toilet bags; rucksacks; backpacks; bum bags; sports bags; casual bags; satchels; beauty cases; wallets; purses; umbrellas; parasols; walking sticks; parts and fittings for all

the aforesaid goods. Class 20. Furniture; mirrors; picture frames: works of art and ornaments made of wood. wax, bamboo, cork, reed, cane, wicker, horn, bone, ivory, whalebone, shell, amber, mother-of-pearl, meerschaum, plaster and substitutes for all these materials or of plastics; ladders of wood or plastics; barrels, not of metal; air mattresses, cushions and pillows; bamboo curtains; bead curtains; parts and fittings for curtains; beds, bedding (except linen) and

Household textile articles:

Class 24.

non-metallic bed fittings and materials; display boards; cots and cradles; cushions; nonmetallic door and window fittings; kennels and containers for household pets; slatted indoor blinds; coat hangers and coat hooks; nonmetallic infant walkers; inflatable publicity objects: plastic key cards, not encoded; non-metallic number plates; playpens for babies; domestic fire screens and fire guards; shelving; work benches; baby walkers; blinds of paper; animal and pet carriers; clothes hangers; bed, furniture.

Class 21. Household or kitchen utensils and containers (not of precious metal or coated therewith); combs and sponges; brushes (except paintbrushes); articles for cleaning purposes; glass; glassware; porcelain and earthenware not included in other classes; baby baths; portable baths; candlesticks (not of precious metal); gloves for household purposes; nonelectric whisks, blenders, presses, grinders, polishers, pressure cookers, mills for household purposes; waxpolishing appliances, nonelectric, for shoes, toothbrushes; trouser presses and clothing stretchers; fitted vanity cases; watering devices; non-metallic piggy banks; animal and pet cages; animal and pet litter trays and boxes; fly traps; indoor terraria; paper and plastic and mixtures of paper and plastic plates and cups; gardening gloves; plungers for clearing blockages; insect traps; smoke absorbers; tableware; ironing boards and ironing board covers; mouse traps; drinking straws; tea cosies; electric make-up removing appliances; aquaria tanks.

Yarns, threads; sewing yarns.

Class 23.

textiles; table covers; bedding; bed linen; bed sheets; blankets: duvets and duvet covers; covers for pillows, cushions and duvets; mattress protectors; bedspreads; eiderdowns, quilts and throws; upholstery fabrics; curtains; valances: household linen. kitchen linen, table linen, bath linen; tea-towels; towels; table napkins of textile; travellers' rugs; wall hangings of textile. Class 25. Clothing, footwear and

headgear; swimwear, lingerie.

Class 26. Haberdashery, excluding thread: lace and embroidery. ribbons and braid; buttons, hooks and eyes; shoe laces, woollen laces; pins and needles; zip fasteners; needle boxes and pin cushions; artificial flowers and fruit: badges (not of precious metal); hair accessories; clothing accessories; shoe ornaments; wigs; needlethreaders.

Class 27. Floor coverings; carpets; carpets for vehicles; bath mats; rugs; mats; matting for covering existing floors; linoleum; wall hangings (nontextile); wallpaper; artificial

Class 28. Toys, games, playthings and dolls; gymnastic and sporting articles not included in other classes: decorations and artificial snow for Christmas trees; synthetic Christmas trees; Christmas crackers; marionettes; swimming belts and swimming jackets; floats for bathing and swimming; playing cards; confetti.

Class 29. Meat, fish, seafoods, poultry and game; meat, fish, vegetables and fruit extracts; preserved, dried and cooked fruits and vegetables; extracts of fruit and/or vegetables; meat products; sausages; prepared meals consisting primarily of meat, fish, poultry or vegetables; fruit-

based snack food; jellies, jams, fruit preserves, vegetable preserves; eggs; milk: dairy products: voghurt: edible protein derived from soya beans; edible oils and fats; nuts and nut butters; pickles; tofu; weed extracts for foods; food spreads consisting wholly or substantially wholly of vegetables, milk, meat, poultry, fish, seafoods or of edible fats; soups; bouillons. Coffee, coffee essences, coffee extracts; mixtures of coffee and chicory; mixtures of coffee and chicory, chicory and chicory mixtures, all for use as substitutes for coffee; tea, tea extracts; cocoa; preparations made principally of cocoa; chocolate; chocolate products; sugar, maltose, rice, tapioca, sago, couscous; flour and preparations made from cereals and/or rice and/or flour; nut paste, confectionery and candy, breakfast cereals; pastry; pizza, pasta and pasta products; bread; biscuits; cookies; cakes; ice, ice cream, water ices, frozen confections; preparations for making ice cream and/or water ices and/or frozen confections; honey; preparations consisting wholly or substantially wholly of sugar, for use as substitutes for honey; syrup, treacle, molasses; ketchup; sauces and preparations for making sauces; custard powder; prepared meals consisting primarily of pasta or rice; dessert mousses [confectionery]; bakery desserts; puddings; yeast, baking powder; salt, pepper, mustard; vinegar; chutney; spices and seasonings; vegetal preparations for use as coffee substitutes; infusions (other than for medicinal use); meat pies; mayonnaise; meat tenderizers for household purposes; royal jelly for

human consumption (other than for medicinal purposes); natural sweeteners; syrups; salad dressings; frozen yoghurt.

Class 31. Agricultural, horticultural and forestry products and grains not included in other classes; live animals; fresh fruits, vegetables and herbs; seeds, natural plants and flowers; foodstuffs and beverages for animals, malt; products for animal litter; litter for animals; dried flowers and plants.

Class 32. Beers; mineral and aerated and effervescing waters and other non-alcoholic drinks; fruit juices; syrups, essences and extracts and other preparations for making beverages; isotonic beverages.

Class 33. Alcoholic beverages (except beers).

Class 34. Tobacco, cigars and cigarettes; smokers' articles; matches; herbs for smoking; electrically operated lighters for smokers.

Class 35. Retail services, retail store services, mail order retail services and electronic or online retail services connected with the sale of paints, emulsions, dyes, varnishes, enamels, painters' colours, distempers, japans, lacquers, paint and varnish driers, wood preservatives, wood stains, anti-corrosive and anti-fouling compositions, anti-corrosive oils, preservatives against rust, mordants, raw natural resins, metals in foil and powder form for painters, decorators and artists, shoe dves, leather stains, food colorants and food dyes, ink toners for photocopiers, printing inks, preparations and substances all for laundry use, waxing, polishing, cleaning, scouring and abrasive substances and preparations, non-medicated toiletries, cosmetic preparations, skin

Class 30.

care preparations, antiperspirants, perfumes, body sprays and eau de cologne, essential oils, pot pourri, dentifrices, depilatory preparations, toilet articles, shampoos, soaps, sun-tanning preparations, after-shave lotions, shaving preparations, bath salts (not for medical purposes), beauty masks, bleaching preparations for cosmetic purposes, pumice stone, cotton wool and sticks for cosmetic purposes, nonmedicated talcum powder for toilet purposes, emery, false eyelashes, false nails, nail care preparations, nail varnish, hair colorants, dyes, lotions, waving, styling preparations and spray for hair, incense, tissues impregnated with cosmetic lotions, cosmetic preparations for slimming purposes, cosmetic preparations for the care of babies' and infants' bodies, paint stripping preparations, sandpaper, shoe polish and wax, industrial oils and greases, motor oils, fuels, lubricants, firelighters, candles, wicks, tapers, night lights, illuminants, dust absorbing, wetting and binding compositions, charcoal, coke, coal, wood for burning, briquettes, pharmaceutical preparations, dietetic substances adapted for medical use, food for babies. plasters, materials for dressings, adhesive for dentures, dental wax, disinfectants, analgesics, antiseptics, medicated bath preparations and salts, medicated massage oils, contact lens cleaning preparations and solutions, medicated confectionery, corn remedies, chemical preparations for the diagnosis of pregnancy, eye washes, filled first-aid boxes, herb teas for medicinal purposes,

napkins and pants for incontinence, medicinal infusions, tissues impregnated with pharmaceutical lotions. sanitary preparations, menstruation pads and tampons, medical preparations for slimming purposes, sunburn ointment and preparations for pharmaceutical purposes, contraceptive preparations, vitamins, vitamin preparations, patches incorporating a pharmaceutical preparation, veterinary preparations, animal washes, anti-parasitic collars for animals, preparations for destroying vermin, fungicides, herbicides, insecticides, air freshening and purifying preparations, babies' diapers and napkin-pants, ironmongery, door and window furnishings made of metal or made wholly or substantially of metal, door knockers, metal gates, gravestones of metal, climbing iron, metal number plates, spurs, metal stirrups, tent pegs of metal, safes, nuts, bolts, screws, barrels, nails, locks, keys, metal letter boxes, ladders (metal), greenhouses, cloches, huts, portable sheds and frames (all being metal or wholly or substantially of metal), bins, boxes, articles for use as plumbing fittings, materials for use in plumbing, metallic foil, chains for animals, lawnmowers, cultivating machines, electric trimming machines, electric motors, drilling, cutting and grinding machines, washing machines, spin dryiers (machines), spinning machines, spraying machines, fertilizing machines, knitting machines, sewing machines, electric blenders and whisks for household purposes,

mechanically operated handheld tools, electric can openers, vacuum cleaners, electric coffee grinders. dishwashers, waste disposals, vehicle washing and/or polishing installations, aerated beverage making machines, aerating pumps for aquaria, air condensers, air pumps, electric knives, waste compacting machines, electric wax polishing machines, woodworking machines, parts and fittings for all the aforesaid, machine and machine tools for kitchen. domestic and household use. clothes presses, ironing machines, paper replacement bags for vacuum cleaners, cutlery, razors and razor blades, pen knives, palette knives, hand operated tools and implements, vegetable shredders and slicers, nonelectric can openers, electric irons, irons (non-electric hand tools), cuticle tweezers and nippers, depilation appliances, electric and non-electric, hairremoving tweezers, beard clippers, crimping irons, curling tongs, pedicure sets, nail files, needle-threaders, scissors, harpoons for fishing, teaching apparatus and instruments, nautical, photographic, cinematographic, measuring and photocopying apparatus and instruments, batteries, calculators, computers, computer hardware, computer software, apparatus for recording, transmission, reception, processing or reproduction of sound, images and/or data, magnetic data carriers, data processing equipment, data terminals, electronic apparatus and instruments, all for processing, logging, storing, transmission, reception, display and/or printout of data, radio receiving and

transmitting apparatus, electrical intercommunications apparatus and instruments. satellite transmitters and receivers, sound amplifying and sound reproducing apparatus and instruments, digital versatile disc players, gramophone records. photographic films (exposed), magnetic tapes, compact discs, cassettes, cartridges, television sets, video recorders, recording head cleaning tapes, loudspeakers, megaphones, karaoke apparatus and instruments, video game cartridges, video telephones, dvd players and recorders, fire extinguishing apparatus, fire alarms, fire blankets, answering machines, binoculars, camcorders, cameras, contact lenses, electrical door bells, burglar alarms, security lights, smoke detectors, luminous beacons, spectacle frames and glasses, sunglasses, vehicle breakdown warning triangles, weighing apparatus and instruments, telephone directory databases, but not including electronic timers and counters, electromechanical plug-in relays, sockets, electrically operated lighters for smokers, breathing apparatus for underwater swimming, life-belts, life jackets, divers' apparatus, lifesaving apparatus and equipment, bullet proof waistcoats, barometers, buoys, metal detectors, distance measuring apparatus, dog whistles, dosage dispensers, magnetic encoders, magnetic encoded cards and cards bearing machine readable information, identity cards, bank cards, credit cards, cheque cards, cash cards, cards bearing magnetic data media, debit cards, smart cards, floppy disks, fuel and

gasoline dispensing pumps for service stations, tyre gauges, gas testing instruments, electrically heated hair curlers, protective helmets, holograms, magnets, electric make-up removing appliances, telephone apparatus and instruments, telephones, mobile telephones and telephone handsets, adapters for use with telephones, battery chargers for use with telephones, desk or car mounted units incorporating a loudspeaker to allow a telephone handset to be used hands-free, in-car telephone handset cradles, bags and cases specially adapted for holding or carrying portable telephones and telephone equipment and accessories, computerised personal organisers, aerials, micro processors, keyboards, modems, monitoring (other than in-vivo monitoring) apparatus and instruments, parts and fittings for all the aforesaid, none being optical apparatus, optical instruments, or parts and fittings for optical apparatus and instruments. bank cards, cash cards, debit cards, credit cards, medical, dental, veterinary surgical apparatus, massage apparatus and appliances, babies' feeding apparatus, orthopaedic articles, suture materials, contraceptive appliances, devices and preparations, chiropody articles, earplugs, support stockings and tights, supports, teething rings, installations and apparatus for heating, lighting, cooling, cooking, drying, refrigerating, ventilating, filtering, purifying, deodorising, evaporating and sterilising, coffee machines, bathroom installations and fittings, air conditioners for vehicles, lamp fittings for vehicles,

aquaria apparatus, electric lights for Christmas trees, hair dryers, domestic fireplaces, torches, foot warmers, hot water bottles, ornamental fountains, parts and fittings for all the aforesaid, equipment and instruments for heating, lighting, cooling, cooking, drving, refrigerating, freezing, sanitising, ventilating, filtering, purifying, deodorising, evaporating and sterilising. electric blankets, ice boxes, freezers, ice making machines, sanitary and water supply apparatus and equipment, water softeners, air conditioning units and humidifiers, ovens, microwaves ovens, kettles, toasters, vehicles, mopeds, motor cycles, bicycles, tyres and wheels for vehicles and bicycles, perambulators, prams, pushchairs, baby carriages, wheelchairs, wheelbarrows, trolleys, antitheft alarms and devices for vehicles, vehicle safety restraint apparatus and equipment, child restraints, seat belts and harnesses, parts and fittings for all the aforesaid, chair lifts, boats, rubber dinghies, seat covers, wind-shields, luggage nets and luggage carriers, musical instruments, musical boxes, paper, copying and recording paper, greeting cards, catalogues, cardboard, printed matter, periodical publications, books, magazines, newspapers, photographs, stationery, adhesive materials and tapes, office requisites, teaching materials, drawing and painting instruments and requisites, paint brushes, easels, modelling materials, paintings, posters, postcards, bookends, bubble packs, chalk, blackboards, writing slates and tablets, erasing

articles, fountain pens and nibs, paperweights, table linen of paper, bags for microwave cooking, bags of paper or of plastic, plastic cling film, toilet paper, albums and almanacs, terrestrial globes, tickets and timetables, paper tissues for removing makeup, paper towels, wrapping paper. printed plastic cards, printed cards, cheque cards, cheques, cheque books, address stamps and addressing machines, aquaria tanks, paper place mats, paper coffee filters, calendars, and writing instruments, carrier bags, gift packaging, gift vouchers, furniture, mirrors, picture frames, works of art and ornaments made of wood, wax, bamboo, cork, reed, cane, wicker, horn, bone, ivory, whalebone, shell, amber, mother-of-pearl, meerschaum, plaster and substitutes for all these materials or of plastics, sleeping bags, ladders, barrels, air mattresses, cushions and pillows, bamboo curtains, bead curtains, parts and fittings for curtains, beds, bedding (except linen) and non-metallic bed fittings and materials, display boards, cots and cradles, cushions, nonmetallic door and window fittings, kennels and containers for household pets, slatted indoor blinds, coat hangers and coat hooks, nonmetallic infant walkers, inflatable publicity objects, non-metallic jewellery cases, plastic key cards, non-metallic number plates, playpens for babies, fire screens and fire guards, shelving, work benches, baby walkers and accessories for perambulators and baby carriages, blinds of paper, animal and pet carriers, clothes hangers, household or kitchen utensils and containers (not of precious

metal or coated therewith), combs and sponges, brushes (except paintbrushes), articles for cleaning purposes, glass, glassware, porcelain and earthenware not included in other classes, baby baths, portable baths, candlesticks (not of precious metal), gloves for household purposes, nonelectric whisks, blenders, presses, grinders, polishers, pressure cookers, mills for household purposes, shoe appliances, toothbrushes, presses and stretchers, vanity cases, watering devices, nonmetallic piggy banks, cash boxes, animal and pet cages, animal and pet litter trays and boxes, animal traps, animal and pet accessories, indoor terraria, paper and plastic and mixtures of paper and plastic plates and cups, gardening gloves, plungers for clearing blockages, insect traps, smoke absorbers, tableware, ironing boards and ironing board covers, animal traps, drinking straws, tea cosies, yarns, threads, sewing cottons, clothing, footwear and headgear, swimwear, lingerie, haberdashery, excluding thread, lace and embroidery, ribbons and braid, buttons, hooks and eyes, shoe laces, woollen laces, pins and needles, zip fasteners, needle boxes and pin cushions, artificial flowers and fruit. badges (not of precious metal), hair accessories, clothing accessories, shoe accessories, wigs, floor coverings, carpets, carpets for vehicles, bath mats, rugs, mats, matting, linoleum, wall hangings (non-textile), wallpaper, artificial turf, toys, games, playthings and dolls, gymnastic and sporting articles not included in other classes, decorations and artificial snow for Christmas trees, synthetic Christmas

trees, Christmas crackers, marionettes, swimming belts and swimming jackets, floats for bathing and swimming. playing cards, confetti, meat, fish, seafoods, poultry and game, meat, fish, vegetables and fruit extracts, preserved, dried and cooked fruits and vegetables, extracts of fruit and/or vegetables, meat products, sausages, prepared meals, snack foods, jellies, jams, fruit preserves, vegetable preserves, eggs, milk, dairy products, yoghurt, edible protein derived from soya beans, edible oils and fats, nuts and nut butters, pickles, herbs, tofu, weed extracts for foods, food spreads consisting wholly or substantially wholly of vegetables, milk, meat, poultry, fish, seafoods or of edible fats, soups, bouillons, coffee, coffee essences, coffee extracts, mixtures of coffee and chicory, mixtures of coffee and chicory, chicory and chicory mixtures, all for use as substitutes for coffee, tea, tea extracts, cocoa, preparations made principally of cocoa, chocolate, chocolate products, sugar, maltose, rice, tapioca, sago, couscous, flour and preparations made from cereals and/or rice and/or flour, nut paste, confectionery and candy, breakfast cereals, pastry, pizza, pasta and pasta products, bread, biscuits, cookies, cakes, ice, ice cream, water ices, frozen confections, preparations for making ice cream and/or water ices and/or frozen confections. honey, preparations consisting wholly or substantially wholly of sugar, for use as substitutes for honey, syrup, treacle, molasses, ketchup, sauces and preparations for making sauces, custard powder, prepared meals, mousses, desserts, puddings, yeast,

baking powder, salt, pepper, mustard, vinegar, chutney, spices and seasonings, vegetal preparations for use as drinks. infusions (other than for medicinal use), meat pies, mayonnaise, meat tenderizers for household purposes, royal jelly for human consumption (other than for medicinal purposes), natural sweeteners, syrups, salad dressings, frozen yoghurt, agricultural, horticultural and forestry products and grains not included in other classes, live animals, fresh fruits, vegetables and herbs, seeds. natural plants and flowers, foodstuffs and beverages for animals, malt, products for animal litter, litter for animals, dried flowers and plants, beers, mineral and aerated and effervescing waters and other non-alcoholic drinks, fruit juices, syrups, essences and extracts and other preparations for making beverages, isotonic beverages, alcoholic beverages (except beers), tobacco, cigars and cigarettes, smokers' articles, matches, herbs for smoking; advertising services; marketing and promotional services; organisation, operation and supervision of sales and promotional incentive schemes and customer loyalty schemes; information, advisory and consultancy services all relating to the aforesaid services; retail services, retail store services, mail order retail services and electronic or on-line retail services connected with the sale of jewellery, precious stones, costume jewellery, imitation jewellery, precious metals and their alloys, jewellery, watches and cufflinks in precious metals or coated therewith, horological and chronometric instruments,

watches, straps for watches, cuff links, bags made of leather, bags made of imitation leather, sports bags made of leather, sports bags made of imitation leather, trunks and travelling bags, travel cases, luggage, suitcases, hold-alls, portmanteaux, valises, bags, handbags, shoulder bags, toilet bags, rucksacks, backpacks, bum bags, sports bags, casual bags, satchels, beauty cases, wallets, purses, umbrellas, parasols, walking sticks, household textile articles, textiles, bed, furniture and table covers, bedding, bed linen, bed sheets, blankets, duvets and duvet covers, covers for pillows, cushions and duvets, mattress protectors, bedspreads, eiderdowns, quilts and throws, upholstery fabrics, curtains, valances, household linen, kitchen linen, table linen, bath linen, tea-towels, towels, napkins, travellers' rugs, wall hangings of textile; advertising services; marketing and promotional services; organisation, operation and supervision of sales and promotional incentive schemes and customer loyalty schemes; information, advisory and consultancy services all relating to the aforesaid services.

Class 36.

Cheque encashment services; credit services; provision of cash dispensing facilities; saving scheme services; banking; leasing of real estate; mortgage brokerage; brokerage of securities; brokerage; financial guarantee services; investment; safe deposit services; personal finance services; insurance services; financial and investment consultancy and analysis services; money transmission services; cheque

clearing services; payment of administration services; fund management services; recording, counting and billing services for financial transactions, real estate agencies; exchanging money, electronic funds transfer, issuing of travellers cheques; valuation and financial appraisal services; information, advice relating to all the aforementioned services.

Class 39.

Transport; packaging and storage and delivery of goods; porterage; chauffeur and taxi services; travel agency services for arranging travel; arranging and booking of holidays, travel, tours, cruises and of visits, booking of travel through tourist offices; wrapping of goods; rental and parking of vehicles.

Class 41.

Entertainment services: training, sport, recreation and publishing services; news reporter services; electronic game services provided by means of the Internet; provision of information relating to entertainment online from a computer database of the Internet; news programme services; providing of training, sporting, instruction and cultural activities; amusement services; publication of books, directories, guides, maps, magazines, manuals and printed matter; education services; library services; nursery school services; organisation of competitions; provision of recreation facilities: rental/hire of films. cassettes, discs, tapes, records, video tapes, video recorders and camcorders; teaching services; health club services; providing golf facilities; film production; advisory of education and training services relating to animal obedience, breeding and care;

information, advice relating to all the aforementioned services.

Class 43. Cafe, cafeteria and restaurant services; provision of creche facilities; hotel reservations.

Class 44.

Provision of hygienic and beauty care; hairdressing services; hairdressing salon services: beauty salon services; massage services; sun-tanning services; steam room and sauna services; manicure and pedicure services; beauty spa services; beauty treatment services; body waxing services; aromatherapy services; acupuncture services; chiropody services; provisions of facials; provision of spa facilities; advisory and information services relating to diet, lifestyle, healthcare, beauty and hygiene; health spa advice; spa reservation services; advice, information and consultancy services for all of the aforesaid services.

Priority Date Claimed: 24 July 2018 United Kingdom

Priority Date Claimed: 25 July 2018 United Kingdom

Debenhams Retail plc, 10 Brock Street, Regent's Place, London NW1 3FG, United Kingdom

Representative:

Groom Wilkes & Wright LLP, 'The Haybarn', Upton End Farm Business Park, Meppershall Road, Shillington, Hitchin SG5 3PF, United Kingdom



**1468011** 29/10/2018

Class 3. Special polishes for washing heavily soiled hands, including "EHS" polishes; special substances for washing heavily soiled body, including soaps, washing powders, liquid soaps; protective creams for hands and body in working conditions; barrier creams for skin, washing agents for heavily soiled work clothes.

Class 9. Safety clothing for protection against accident, fire and radiation, including insulated clothing; protection devices against accidents for personal use, face protection shields, protective helmets, shoes for protection against accidents, irradiation and fire; voltage surge protectors, protective masks against dust, fire and gases; filters for protective masks, safety glasses against danger and accidents, visors for helmets, welding shields and masks, life belts, visors, anti-glare eye covers and glasses, gloves for protection against accidents, nets for protection against accidents, clothing for protection against fire, ear plugs, spectacle cases, warning vest and lifejackets, protective overalls; knee-pads for workers; work gloves for protection against accidents, irradiation and fire; headgear being protective

helmets.

Class 10. Hearing protectors.

Class 25. Work clothes, shoes,
headgear, personal underwear
including: shirts, undershirts,
casual jackets, waistcoats,
coats, gloves, socks, work
clothes, also insulated, work

shoes, ear muffs, special clothing and rainwear including plastic clothes and clothes covered with plastics.

Class 35.

clothes covered with plastics. Business management of a shop and/or warehouse with work clothes, shoes, underwear and headgear, including protective personal equipment, heavily soiled body cleaners, cleaners for washing and cleaning work clothing, air cleaners.

Tomasz Stefanski, ul. Polna 20, PL-96-200 Rawa Mazowiecka, Poland

Representative: Wojciech Lech, ul. Architektów

1/8A, PL-85-804 Bydgoszcz,

Poland



**1468088** 26/02/2019

Class 21. Toothbrush cases; works of

art of porcelain, ceramic, terra-cotta or glass; cosmetic utensils; crystal [glassware]; utensils for household purposes; thermally insulated containers for food; watering cans; drinking vessels.

ANHUI LANGXU GLASSWARE CO.,LTD, (Middle South Side of Guodian Avenue), Shuli Village, Tianhe Science Park, Bengbu City, Anhui Province, China

Notings: Transliteration of the mark:

LANG XU

Representative: ANHUI BENGBU XINBANG

TRADEMARK OFFICE CO., LTD, ROOM 1718, BUILDING A1, WANDA PLAZA PHASE LL, BENGBU CITY, ANHUI

PROVINCE, China



**1468468** 26/03/2019

Class 29.

Oils for food; peanut butter; cocoa butter for food; coconut oil for food; coconut butter; corn oil for food; sesame oil for food; linseed oil for food; extra virgin olive oil for food; olive oil for food; palm oil for food; palm kernel oil for food; sunflower oil for food; colza oil for food; butter; soya bean oil for food; potato fritters; tomato paste; potato flakes; potato chips; low-fat potato chips.

Class 30.

Cereal bars; high-protein cereal bars; pancakes; noodlebased prepared meals; freezedried dishes with the main ingredient being pasta; freezedried dishes with the main ingredient being rice; buns; bread rolls; vermicelli [noodles]; gluten additives for culinary purposes; rice-based snack food; cereal-based snack food; cakes; pastries; peanut confectionery; almond confectionery; pasta; gimbap [Korean rice dish]; gluten prepared as foodstuff; flourbased dumplings; crackers; hominy grits; semolina; oatmeal; crushed barley; groats for human food; corn, milled; corn, roasted; couscous [semolina]; noodles; macaroni; bean meal; tapioca flour; potato flour; corn flour; nut flours; flour; wheat flour; soya flour; barley meal; muesli; crushed oats; husked oats; biscuits; petit-beurre biscuits; baking powder; cereal preparations; oat-based

food; gingerbread; rice; instant rice; wheat germ for human consumption; batter mixes for okonomiyaki [Japanese savoury pancakes]; tomato sauce; pasta sauce; spaghetti; rusks; dough; pastry dough; almond paste; rice pulp for culinary purposes; cake dough; bread; unleavened bread; chips [cereal products]; corn flakes; oat flakes; chicory [coffee substitute]; tea; husked barley. Beans, fresh; peas, fresh;

Class 31. Beans, fresh; peas, fresh; cereal seeds, unprocessed; grains [cereals]; chestnuts, fresh; maize; bran; wheat; rice, unprocessed; rye; lentils, fresh; barley.

Aktsionernoe obschestvo "MAKFA", per. Vspol'nyj, d. 5, str. 1, of. 1, RU-123001 Moskva, Russian Federation

Representative: Elena Levina, Chelpatent LLC, P.O. Box 12414, RU-454080 g.

Chelyabinsk, Russian Federation

**QPOVI** 

**1468514** 21/11/2018

Class 5.

Pharmaceutical preparations; chemico-pharmaceutical preparations; drugs for medical purposes; biological preparations for medical purposes; chemical preparations for pharmaceutical purposes; medicines for human purposes; chemical preparations for medical purposes; injectable pharmaceuticals; crude drug; biochemicial drug.

Priority Date Claimed: 20 July 2018 China

Bio-Thera Solutions, Ltd., Floor 5, Building A6, Science Enterprise Accelerator, 11 Kaiyuan Avenue, High-tech Industrial Development Zone, Science City, Guangzhou, Guangdong Province, China

Representative: Beijing Wan Hui Da Intellectual

Property Agency, Yiyuan Office Building, Friendship Hotel, No.1 Zhongguancun Street South, Haidian District, 100873

Beijing, China

## YUEJIN

**1468536** 21/11/2018

Class 12. Gear boxes for land vehicles;

automobiles; agricultural vehicle; automobile chassis; automobile bodies; axles for vehicles; motors for land vehicles; clutches for land

vehicles.

Nanjing Automobile Group Co., Ltd., No. 18 Pusi Road, High-tech Industries Development Zone, Nanjing, Jiangsu, China

Representative: Nanjing Qiushi Intellectual

Property Agent Co., Ltd., 10F-EF, Riyue Building, No. 2, Taiping South Road, Qinhuai District, Nanjing, China



**1468672** 12/04/2019

Class 9. Semi-conductors; silicon

epitaxial wafer; chips [integrated circuits]; lightemitting diodes [LED]; transmitting tube;

semiconductor apparatus.

FOSHAN NATIONSTAR OPTOELECTRONICS CO., LTD., NO.18 SOUTH HUABAO ROAD, CHANCHENG DISTRICT, FOSHAN, GUANGDONG, China

Representative: BEIJING SHIDAIHUANYU

INTELLECTUAL PROPERTY AGENCY CO., LTD., 572 NO.32, YUETAN NANJIE, XICHENGQU, 100045 BEIJING, China

**O**nanoleaf

**1468699** 29/03/2019

Class 11. Lamps; lighting apparatus and installations; chandeliers;

ceiling lights; luminous tubes for lighting; light-emitting diodes [LED] lighting apparatus; head torches; gas lamps; roasters; radiators, electric.

Priority Date Claimed: 26 December 2018 China

NANOLEAF ENERGY TECHNOLOGY SHENZHEN LIMITED, UNIT 102, TOWER A, 1ST QIANWAN RD, QIANHAI, SHENZHEN-HONGKONG COOPERATION AREA, SHENZHEN CITY, GUANGDONG PROVINCE, China

Representative: ADVANCE CHINA IP LAW

OFFICE, 45/F, CTF FINANCE CENTER, NO. 6 ZHUJIANG EAST ROAD, TIANHE DISTRICT, GUANGZHOU CITY, 510623 GUANGDONG

PROVINCE, China



**1468724** 23/11/2018

Class 7. Cutting machines; electric

portable drill; angle grinder; welding machines, electric; saw blade (machine components); woodworking machines; concrete mixers [machines]; spray guns for paint; battery manufacturing

machinery, namely, roll line

machine.

Class 8. Abrading instruments [hand

instruments]; pickhammers; shovels [hand tools]; emery grinding wheels; grafting tools [hand tools]; trowels; hand tools, hand-operated.

WELEE (SHANGHAI) INDUSTRY CO., LTD, Room 475, No. 227, Rushan Road, China (Shanghai) Pilot Free Trade Zone, China Representative:

Shanghai Xuanxin Intellectual Property Agency Co., Ltd., Room 811, Building 9, No. 99, Tianzhou Road, Xuhui District, Shanghai, China



#### **1468861** 12/04/2019

Class 21. Ceramics for household purposes; pottery; porcelain ware; china ornaments; earthenware saucepans; tableware, other than knives, forks and spoons; table plates; services [dishes]; dishes; works of art of porcelain, ceramic, earthenware, terracotta or glass.

GUANG DONG JINXIN POTTERY INDUSTRY CO.,LTD, DONGQUAN INDUSTRIAL AREA, JIUCUN TOWN, RAOPING COUNTY, CHAOZHOU CITY, 515736 GUANGDONG, China

Colour Claimed: Yellow, red, blue.

Representative: GUANGZHOU HON.BAN

PATENT & TRADEMARK AGENCY CO.,LTD, SUITE 902,FULI KEXUN BUILDING, NO.638 HUANGPU AVENUE WEST, TIANHE DISTRICT, GUANGZHOU CITY, 510627 GUANGDONG PROVINCE,

China

## MAXHUB

**1468898** 13/12/2018

Class 16.

Paper; carbon paper; paper for recording machines; inking sheets for document reproducing machines; copying paper [stationery]; towels of paper; pads [stationery]; pamphlets; writing or drawing books; note books; cards; charts; index cards [stationery]; paper sheets [stationery]; perforated cards for jacquard looms; catalogues; tags for index cards; letter trays; graphic prints; envelopes [stationery]; ledgers [books]; indexes; forms, printed; printed matter; manuals [handbooks]; writing paper; booklets; manifolds [stationery]; sealing wafers; bookmarkers; stickers [stationery]; French folio; business cards; announcement cards [stationery]; books; printed publications; posters; newspapers; periodicals; magazines [periodicals]; newsletters; paper staplers; staples; clips for offices; stapling presses; stapling presses [office requisites]; fabrics for bookbinding; binding strips [bookbinding]; bookbinding material; bookbinding cloth; sealing machines for offices; letter openers; punches [office requisites]; envelope sealing machines for offices; paper shredders for office use; paper cutters [office requisites]; paper knives [office requisites]; bookbinding apparatus and machines [office equipment]; document laminators for office use; hole punchers for office use; mimeograph apparatus and machines; open envelope tool; clips for offices; rubber erasers; bookends; document

files [stationery]; writing slates; loose-leaf binders; drawing pins; folders for papers: jackets for papers: files [office requisites]; correcting fluids [office requisites]; covers [stationery]; wrappers [stationery]; paper clasps; erasing products; pen wipers; office requisites, except furniture; paperweights; paper-clips; folders for papers [stationery]; desk mats; elastic bands for offices; stands for pens and pencils; cabinets for stationery [office requisites]; writing cases [stationery]; writing cases [sets]; holders for checkbooks; writing board erasers; clipboards; correcting tapes [office requisites]; document holders [stationery]; page holders; paper clips; stationery; corkboard pins; address stamps; stamps [seals]; sealing stamps; inking pads; seals [stamps]; numbering apparatus; stamp pads; holders for stamps [seals]; cases for stamps [seals]; stamp stands; stamp pad inks; steel pens; pen clips; pencils; pencil leads; crayons; propelling pencils; nibs; boxes for pens; writing materials; charcoal pencils; drawing pens; fountain pens; pens [office requisites]; balls for ball-point pens; paintbrushes; writing instruments; marking pens [stationery]; retractable pencils; fountain pen; refills for ball-point pens; broad brush (stationery); curve pen as drawing instruments; pencil caps; whiteboard pens; adhesive tape dispensers [office requisites]; gummed tape [stationery]; adhesives [glues] for stationery or household purposes; sealing compounds for stationery purposes; starch paste [adhesive] for stationery or household purposes; adhesive bands for stationery or

household purposes; selfadhesive tapes for stationery or household purposes; glue for stationery or household purposes; gummed cloth for stationery purposes; gums [adhesives] for stationery or household purposes; addressing machines; franking machines for office use: duplicators; typewriters, electric or non-electric; printing sets, portable [office requisites]; inking ribbons; spools for inking ribbons; postage meters for office use; pencil sharpeners, electric or non-electric; pencil holders: pen cases; chalk holders; writing cases; decals; telephone directories; almanacs; calendars.

GUANGZHOU SHIRUI ELECTRONICS CO., LTD., 192 KEZHU ROAD, SCIENCE PARK, Economic and Technical, Development District, 510663 GUANGZHOU, China

Representative:

GUANGZHOU BOZHUAN INTELLECTUAL PROPERTY AGENT CO., LTD., ROOM 1305-7, NO. 140-148, TIYUDONG RD., TIANHE DISTRICT, GUANGZHOU, GUANGDONG, China



**1469055** 05/04/2019

Class 25. Masquerade costumes; saris; gymnastic shoes.

Wang Xi, BD Dance Products Factory, No. 38 Zhenhua Road, Economic and Technological, Development Zone, Wuhan, Hubei Province, China

Notings: Transliteration of the mark: Bei

Di. Translation of the mark or of words contained in the mark: "Bei" means "cowry; cowrie"; "Di" means "the base of a

flower or fruit".

Representative: BEIJING DORUNTO

INTELLECTUAL PROPERTY SERVICE CO., LTD., Room 610, Office Tower 2, Henderson Center, No. 18 Jianguomennei Avenue, Dongcheng District,

Beijing, China



**1469222** 05/04/2019

Class 25. Clothing; skirts; sports

jerseys; coats; trousers; clothing for gymnastics; footwear; gymnastic shoes.

Wang Xi, BD Dance Products Factory, No. 38 Zhenhua Road, Economic and Technological, Development Zone, Wuhan, Hubei Province, China

Representative: BEIJING DORUNTO

INTELLECTUAL PROPERTY SERVICE CO., LTD., Room 610, Office Tower 2, Henderson Center, No. 18 Jianguomennei Avenue, Dongcheng District,

Beijing, China

### **LYNRED**

**1469292** 08/04/2019

Class 9. Scientific, optical,

optoelectronic, measuring, signaling apparatus and instruments; security surveillance and monitoring

apparatus; devices for safety, security, protection and signaling; measuring, detection and monitoring instruments, indicators and controllers; apparatus and instruments for the detection and analysis of human activity

sensors; detectors; photosensors; optical

detectors and sensors; infrared detectors and sensors; thermal detectors and sensors; heat detectors and sensors;

not for medical use; cameras;

photovoltaic detectors; smart sensors and detectors, i.e., which include integrated software and electronic functions; thermostats; infrared imaging retinas not

for medical use; software for monitoring the environment, access and security of buildings; components,

namely, semiconductor or optoelectronic components for the aforesaid apparatus and instruments; Electronic

apparatus, devices and parts, namely, electronic components, electronic

integrated circuits,

microprocessors, electronic cards built into optical and optoelectronic apparatus; thermostats and apparatus for temperature control and

regulation for vehicles and vehicle engines; video cameras for vehicles; sensors and detectors of objects or persons for vehicles; radar

equipment for vehicles; driver assistance systems for

automobiles.

Detection apparatus for Class 10. medical use; diagnostic, testing and monitoring equipment for medical use: medical apparatus for patient monitoring comprising an alarm; temperature measuring instruments for medical use; detectors for medical application: sensors used for medical diagnosis; temperature monitors, sensors and scanners for medical use; precision sensors for medical use; sensors for medical use for monitoring patients' vital signs.

Priority Date Claimed: 13 February 2019 France

SOCIETE FRANCAISE DE DETECTEURS INFRAROUGES - SOFR ADIR, Avenue de la Vauve, F-91120 PALAISEAU, France

Representative: CABINET LAURENT ET

CHARRAS, Le Contemporain, 50 Chemin de la Bruyère, F-69574 Dardilly, France



**1469414** 12/03/2019

Class 41. Arranging and conducting of events, conferences, exhibitions, competitions and awards relating to cultural activities, namely fashion, painting, sculpture, literature, music, photography, cinema; entertainment services relating to cultural activities, namely fashion, painting, sculpture, literature, music, photography, cinema; education services relating to cultural activities, namely

fashion, painting, sculpture, literature, music, photography, cinema; motion picture production; movie studios; cinematographic film projection; adaptation and editing of motion pictures; all these services provided in the field of recognition, development and promotion of women's place in cultural activities.

Priority Date Claimed: 13 September 2018 France

KERING, 40 rue de Sèvres, F-75007 PARIS, France

Representative: SANTARELLI, 49 Avenue des

Champs-Elysées, F-75008 Paris,

France

# **International Trade Marks protected in the State**

**0629854** (2382) Cl. 16 SOCIETE BIC of France

**0637074** (2382) Cl. 5, 10 Siemens Aktiengesellschaft of Germany

**0777289** (2382) Cl. 3 TENDAM RETAIL, S.A. of Spain

**1244751** (2382) Cl. 7 ABM MAKINE SANAYI VE TICARET ANONIM SIRKETI of Turkey

**1298487** (2382) Cl. 2, 16, 19, 35 DAW SE of Germany

**1312132** (2382) Cl. 2, 16, 19, 35 DAW SE of Germany

**1341448** (2382) Cl. 9, 25, 28, 35, 41, 42, 43

Topgolf International, Inc. of United States of America

**1359151** (2382) Cl. 12 Pirelli Tyre S.p.A. of Italy

**1361983** (2382) Cl. 9, 36, 42

Just Retirement Management Services Limited of United Kingdom

**1368038** (2382) Cl. 9

Shanghai Mobvoi Information Technology Company Limited of China

**1371460** (2382) Cl. 3 Beiersdorf AG of Germany

**1381570** (2382) Cl. 5 Richter Gedeon Nyrt. of Hungary

**1386474** (2382) Cl. 1, 6, 7, 16, 17, 20, 22, 39, 40, 42

ISPAK ESNEK AMBALAJ SANAYI ANONIM SIRKETI of Turkey

**1389527** (2375) Cl. 1 Double Dutch Australia Pty Ltd of Australia

**1392397** (2382) Cl. 1, 4, 7, 9, 11, 35, 37, 39, 40, 42

**NEOEN** of France

**1406977** (2382) Cl. 35, 36, 37, 39, 40, 44

Mriya Trading (Cyprus) Limited of Cyprus

**1407452** (2382) Cl. 35, 36, 37, 39, 40,

Mriya Trading (Cyprus) Limited of Cyprus

**1407521** (2382) Cl. 35, 36, 37, 39, 40,

Mriya Trading (Cyprus) Limited of Cyprus

**1408260** (2382) Cl. 1, 5, 42, 44 Nuevolution A/S of Denmark

**1418788** (2382) Cl. 20, 24, 35 Sleepling GmbH of Germany

**1420006** (2382) Cl. 3 NOBLIN AS, SL of Spain

**1423465** (2378) Cl. 10 Obschestvo s ogranitchennoi otvetstvennostyou «Aurica» of Russian Federation

**1427174** (2382) Cl. 44 Vilius Sketrys of Lithuania

**1430676** (2382) Cl. 35 Abercrombie & Fitch Europe Sagl of

Abercrombie & Fitch Europe Sagl of Switzerland

**1435553** (2382) Cl. 3, 16 SOCIETE BIC of France

**1435642** (2382) Cl. 3, 5, 9, 11, 14, 16, 20, 21, 24, 28, 29, 30, 31, 32, 35, 41.

Obshchestvo s ogranichennoi otvetstvennost'yu "Mezhdunarodnaya kompaniya "Sibirskoe zdorov'ye" of Russian Federation

**1437332** (2382) Cl. 36, 39, 43 City Storage Systems LLC of United States of America

**1437429** (2382) Cl. 25 Steel & Jelly Ltd of United Kingdom

**1437527** (2382) Cl. 9, 16, 41, 42 Pryakhin Andrey Sergeevich of Russian Federation

**1437729** (2382) Cl. 21 HERMES INTERNATIONAL of France

**1439723** (2382) Cl. 33 SAINT CLAIR ESTATE WINES LIMITED of New Zealand

**1439929** (2382) Cl. 9, 35, 36, 38, 39, 42, 44, 45

Patrick Schur of Switzerland

**1440117** (2382) Cl. 9, 28 Euro Games Technology Ltd. of Bulgaria

**1440581** (2382) Cl. 9, 35, 40 SANLIUYIDU (FUJIAN) SPORTS GOODS CO., LTD. of China

**1440641** (2382) Cl. 43 BeiJing HuangJiHuang Restaurant Management Co., Ltd of China

**1440691** (2382) Cl. 9, 41 SHENZHEN QHHJ NETWORK TECHNOLOGY Co., Ltd. of China

**1440729** (2382) Cl. 34 Wenzhou Dengke Electronics CO., LTD. of China **1440782** (2382) Cl. 9, 35, 36, 38, 41, 42, 44, 45

Ping An Insurance (Group) Company of China, Ltd. of China

**1440846** (2382) Cl. 12, 37 MG-VALDUNES of France

**1441068** (2382) Cl. 25 JiHua 3502 career apparel Ltd. of China

**1441070** (2382) Cl. 30, 43 Limited Liability Company "Marka" of Russian Federation

**1441085** (2382) Cl. 33 CHINA KWEICHOW MOUTAI DISTILLERY (GROUP) CO., LTD. of China

**1441118** (2382) Cl. 10, 35, 37, 44 RESVENT MEDICAL TECHNOLOGY CO.,LTD of China

**1441130** (2382) Cl. 36, 39 VIER PFOTEN International - gemeinnützige Privatstiftung of Austria

**1441272** (2382) Cl. 5, 40, 42 Teewinot Life Sciences Corporation of United States of America

**1441280** (2382) Cl. 10, 16, 40 PAXXUS, Inc. of United States of America

**1441422** (2382) Cl. 9, 28 Euro Games Technology Ltd. of Bulgaria

**1441677** (2382) Cl. 5 HEBEI XINGBAI BIOTECHNOLOGY CO., LTD. of China

**1441862** (2382) Cl. 8, 21 Zhenjiang Kingorigin Tools Co. Ltd. of China

**1442052** (2382) Cl. 21 Rea.deeming Beauty, Inc. of United States of America

**1442057** (2382) Cl. 9, 28 Euro Games Technology Ltd. of Bulgaria

**1442157** (2382) Cl. 21 YETI COOLERS, LLC of United States of America

**1442381** (2382) Cl. 32, 33 Fevertree Limited of United Kingdom

**1442385** (2382) Cl. 16, 35, 36 Apax Partners LLP of United Kingdom

**1442773** (2382) Cl. 32 Kompania Piwowarska S.A. of Poland

**1442884** (2382) Cl. 5 KRKA, tovarna zdravil, d.d., Novo mesto of Slovenia