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CLÁR INNSTE

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

Cuid I

Paitinní agus Dearachtaí

No. 2430

Wednesday, 3 February, 2021

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<p>In this Part of the Journal, a reference to a section is to a section of the Patents Act, 1992 unless otherwise stated.</p>
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Official Notice

Patent Rules 1992 – Rule 77, – Office Closure

Due to the COVID 19 pandemic, the Intellectual Property office of Ireland (IPOI) is closed to the public and to personal callers until further notice. Clients and customers are asked to continue to use our online e-filing and payment services, and to continue to communicate with us by email whenever possible.

While the Office remains unable to facilitate personal callers to its premises until further notice, telephone enquiries are being accepted on 00- 353- 56 7720111 between 9.30 a.m. and 4 p.m. Monday to Friday.

Examination in the Law and Practice of Patents

In light of the latest Government information, advice and guidelines relating to Covid 19 and the measures introduced to control the spread of the virus, the Patent Agents Registration Board has decided in the interest of public health and safety, not to hold the examination in the Law & Practice of Patents in 2020.

It is proposed to hold the examination as early as possible in 2021. All applications and fees received to date will be valid for the new exam date.

Once the date is finalised, sufficient advance notice will be given to enable any new candidates to submit applications for the 2021 examination.

You are advised to keep a regular check on our website for updates www.ipoi.gov.ie

Applications for Patents From 24/12/2020 to 12/01/2021

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.

BOURKE PAT Animal birth aid device 04 January 2021	S20210003
DEADY MARTIN A boiler/burner temperature assurance process for the Cleaning of Dairy Equipment, pipework and associated auxiliary equipment 08 January 2021	20210005
ENDO GI MEDICAL LTD. METHODS AND ASSEMBLIES FOR DEPLOYING BILIARY STENTS 04 January 2021 [European Patent Office (EPO)-01 January 2021 United States of America-01 January 2021]	20210004
HAYES GERRY Security Devices for a Musical Instrument 12 January 2021	S20210008
L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE SAMPLING PORT ASSEMBLY AND METHOD FOR INSTALLING THE SAME ON A CRYOGENIC ENCLOSURE 24 December 2020	S20200296
O'BRIEN WILLIAM PATRICK IMPROVEMENTS RELATING TO ORGANIC WASTE DISPOSAL 12 January 2021	20210006
SEXTON LOUIS Preforms produced as inserts for functional components to be used in applications such as process engineering, functional performance & structural engineering capabilities. 12 January 2021	20210007
SHANGHAI ZHENGSHI TECHNOLOGY CO., LTD. Nanoparticle modification-based diamond film and preparation method thereof 04 January 2021 [China-01 December 2020]	S20210001
SHANGHAI ZHENGSHI TECHNOLOGY CO., LTD. Plasma vapor deposition-based diamond film and preparation method thereof 04 January 2021 [China-02 December 2020]	S20210002

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.

2019	20190004	GRAINNE CATHERINE PEOPLES, Topical cream that heals nappy (diaper) rash, minor burns, food oil burns and skin irritations.. 09 January 2019. Int. Cl. (2020.01) A61K 9/00; A61K 36/00.
	20190173	JUUL LABS, INC., Cartridge for a vaporizer device. 17 October 2018. Int. Cl. (2020.01) A24F 40/00.
2020	20200057	DEXGREEN LIMITED, A cable reel trolley. 16 April 2019. Int. Cl. (2020.01) B65H 19/00; B65H 75/00; B62B 1/00.
	20200077	DAVID MAGEE, Piling gate for automating pile installation. 26 April 2019. Int. Cl. (2020.01) E02D 7/00.

Patents Granted Under Section 34

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

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

87202	Candle holders. Int. Cl. (2020.01) F21V 35/00; A47G 33/00. CHARLES FARRIS LIMITED 09 April 2014 (20140103) [United Kingdom-09 April 2013]
S87203	A handbrake monitoring apparatus. Int. Cl. (2020.01) B60T 7/00; B60L 15/00. EAMONN FAHY 02 September 2020 (S20200201)
87204	Door leaf and door frame assembly. Int. Cl. (2020.01) E06B 3/00; E06B 5/00; E06B 1/00; B32B 15/00. ASSA ABLOY LIMITED 14 November 2017 (20170240) [United Kingdom-16 November 2016]

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. 53/20, dated 30th December 2020

1281066	Johnson Matthey PLC	02/05/2001	1281066	01925698.1	
1603513	Lyotropic Therapeutics, Inc.	01/03/2004	1603513	04775816.4	
1712182	Esaote S.p.A.	14/04/2005	1712182	05425222.6	
1769648	Nokia Technologies Oy	18/07/2005	1769648	05761505.6	
1784606	Maier, Max	30/08/2005	1784606	05783368.3	German
1804873	ResMed Pty Ltd	06/10/2005	1804873	05791284.2	
1810830	Canon Production Printing Netherlands B.V.	08/01/2007	1810830	07100214.1	
1856543	Counterflo AB	06/03/2006	1856543	06716969.8	
1934283	Covestro Deutschland AG	22/09/2006	1934283	06792209.6	German
1994552	UNM Rainforest Innovations	09/03/2007	1994552	07863327.8	
2041528	Axsensor AB	09/07/2007	2041528	07748324.6	
2045471	LTG Aktiengesellschaft	16/08/2008	2045471	08014590.7	German
2048626	Samsung Electronics Co., Ltd.	18/09/2008	2048626	08164638.2	
2071533	Wincor Nixdorf International GmbH	04/11/2008	2071533	08019234.7	German
2109317	Sony Corporation	10/04/2008	2109317	08154316.7	
2109737	RIC Investments, LLC.	29/01/2008	2109737	08714090.1	
2127208	Microsoft Technology Licensing, LLC	14/03/2008	2127208	08732177.4	
2138914	Robert Bosch GmbH	15/05/2009	2138914	09006564.0	German
2162478	Flexible Ceramics, Inc. A California Corporation	19/06/2008	2162478	08768638.2	
2163728	General Electric Company	08/09/2009	2163728	09169781.3	
2167733	VALMONT HIGHWAY TECHNOLOGY LIMITED	03/06/2008	2167733	08779107.5	
2190037	LG Innotek Co., Ltd.	24/11/2009	2190037	09014600.2	
2190390	Smith Optics, Inc.	06/08/2008	2190390	08797282.4	
2192573	Samsung Electronics Co., Ltd.	24/11/2009	2192573	09176959.6	
2205913	LG Electronics Inc.	04/11/2008	2205913	08848148.6	

2210972	Toshiba Lifestyle Products & Services Corporation	04/11/2008	2210972	08847818.5	
2215521	Westfälische Wilhelms-Universität Münster	30/10/2008	2215521	08844843.6	
2220463	Rosemount Inc.	12/11/2008	2220463	08850438.6	
2224573	ABB Schweiz AG	14/11/2009	2224573	09014260.5	German
2237119	Audi AG	27/03/2010	2237119	10003313.3	German
2255719	Sumitomo Bakelite Company Limited	23/03/2009	2255719	09725929.5	
2279796	H. Börger & Co. GmbH	01/10/2003	2279796	10185752.2	German
2328257	Sanyo Electric Co., Ltd.	24/11/2010	2328257	10251999.8	
2333719	Canon Kabushiki Kaisha	15/09/2009	2333719	09816074.0	
2336700	Siemens Aktiengesellschaft	10/11/2010	2336700	10190640.2	German
2345410	Astellas Pharma Inc.	28/09/2009	2345410	09817723.1	
2346006	Glory Ltd.	22/09/2008	2346006	08876990.6	
2351039	Micron Technology, Inc.	23/09/2009	2351039	09840565.7	
2352377	Siemens Aktiengesellschaft	20/11/2009	2352377	09784062.3	German
2352990	Himmelhaus, Michael	05/11/2009	2352990	09824906.3	
2366098	Micro Motion, Inc.	13/11/2008	2366098	08876450.1	
2370138	Edwards Lifesciences Corporation	13/11/2009	2370138	09830828.1	
2412831	Nippon Steel Corporation	19/03/2010	2412831	10756014.6	
2414106	General Electric Technology GmbH	24/03/2010	2414106	10756469.2	
2420609	BSH Hausgeräte GmbH	08/08/2011	2420609	11176799.2	German
2425627	Unify GmbH & Co. KG	23/07/2010	2425627	10743023.3	German
2426267	Caterpillar Work Tools B. V.	07/09/2010	2426267	10175661.7	
2429708	Becton, Dickinson and Company	14/05/2010	2429708	10719712.1	
2431433	AGC Inc.	14/05/2010	2431433	10775001.0	
2437198	HID Global GmbH	26/09/2011	2437198	11182717.6	
2449214	Technological Resources PTY. Limited	30/06/2010	2449214	10793425.9	
2451030	Omron Corporation	12/11/2010	2451030	10830008.8	
2458347	VEGA Grieshaber KG	29/11/2010	2458347	10015084.6	German
2459432	Daimler AG	18/06/2010	2459432	10728130.5	German
2461435	Hamamatsu Photonics K.K.	17/05/2010	2461435	10804180.7	
2464537	Adient Luxembourg Holding S.à r.l.	12/08/2010	2464537	10808752.9	
2464538	Adient Luxembourg Holding S.à r.l.	12/08/2009	2464538	09848330.8	
2465627	DreBo Werkzeugfabrik GmbH	08/12/2011	2465627	11192661.4	German
2466836	LG Electronics Inc.	13/08/2010	2466836	10808377.5	
2466838	LG Electronics Inc.	13/08/2010	2466838	10808391.6	

2467721	DST Diagnostische Systeme & Technologien GmbH	06/08/2010	2467721	10739645.9	German
2472356	Sony Corporation	17/03/2011	2472356	11759293.1	
2479366	Advanced Comfort Systems France SAS - ACS France	19/01/2012	2479366	12151804.7	French
2480502	Epiphany Solar Water Systems	21/09/2010	2480502	10818006.8	
2482748	Mako Surgical Corp.	29/09/2010	2482748	10821186.3	
2485766	Sanofi Pasteur	07/10/2010	2485766	10781953.4	French
2488157	Jagotec AG	15/10/2010	2488157	10768760.0	
2494087	Silcotek Corp.	26/10/2010	2494087	10771619.3	
2494115	3Eflow AB	28/10/2010	2494115	10827244.4	
2497623	Kawasaki Jukogyo Kabushiki Kaisha	01/11/2010	2497623	10828085.0	
2499500	Ventana Medical Systems, Inc.	15/11/2010	2499500	10830875.0	
2504552	United Technologies Corporation	24/11/2010	2504552	10784423.5	
2510174	dormakaba Deutschland GmbH	30/11/2010	2510174	10785351.7	German
2511609	WVT Breiding GmbH	16/04/2012	2511609	12002650.5	German
2511701	The Boeing Company	11/04/2012	2511701	12163753.2	
2514620	UD Trucks Corporation	05/11/2010	2514620	10837374.7	
2518782	LG Innotek Co., Ltd.	09/02/2010	2518782	12177884.9	
2520980	Canon Kabushiki Kaisha	07/03/2012	2520980	12158356.1	
2523769	Black & Decker Inc.	13/01/2011	2523769	11733407.8	
2524721	Nintendo Co., Ltd.	09/08/2011	2524721	11176961.8	
2533410	The Boeing Company	06/06/2012	2533410	12171090.9	
2535366	Mitsubishi Chemical Corporation	09/02/2011	2535366	11742274.1	
2541364	Toshiba Mitsubishi-Electric Industrial Systems Corporation National Institute of Advanced Industrial Science and Technology	26/02/2010	2541364	10846546.9	
2541597	Koito Manufacturing Co., Ltd.	20/06/2012	2541597	12172729.1	
2543931	General Electric Company	06/07/2012	2543931	12175436.0	
2544051	CANON KABUSHIKI KAISHA	27/06/2012	2544051	12173922.1	
2545736	Nokia Technologies Oy	10/03/2010	2545736	10847314.1	
2546721	Samsung Electronics Co., Ltd.	06/07/2012	2546721	12175310.7	
2547393	EntraTympanic, LLC	14/03/2011	2547393	11756821.2	
2552299	Canon Kabushiki Kaisha	14/03/2011	2552299	11713379.3	
2553900	ORANGE	30/03/2011	2553900	11719316.9	French
2554974	Hamamatsu Photonics K.K.	01/02/2011	2554974	11762336.3	

2558796	Enerco Group, Inc.	13/04/2011	2558796	11722944.3	
2562235	Lummus Technology LLC	16/06/2010	2562235	12181854.6	
2564289	Nokia Technologies Oy	19/04/2011	2564289	11774507.5	
2565018	FIT AG	30/08/2012	2565018	12006168.4	German
2572052	Essential Water LLC	20/05/2011	2572052	11784346.6	
2575301	Harman Becker Automotive Systems GmbH	29/09/2011	2575301	11007901.9	
2577982	Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	07/06/2011	2577982	11726212.1	
2585596	CuRNA, Inc.	23/06/2011	2585596	11798937.6	
2586195	Legrand AV Inc.	27/06/2011	2586195	11804084.9	
2589150	Qualcomm Incorporated	30/06/2011	2589150	11730843.7	
2589236	T-Mobile USA, Inc.	01/07/2011	2589236	11801491.9	
2590035	The Swatch Group Research and Development Ltd.	01/11/2011	2590035	11187360.0	French
2591126	Myriad Genetics, Inc.	07/07/2011	2591126	11804357.9	
2593756	Rosemount Inc.	11/07/2011	2593756	11807177.8	
2594630	Pieter Van Weenen & Co. GmbH The House of Innovation	19/11/2012	2594630	12007794.6	German
2595165	Rockwell Automation Technologies, Inc.	15/11/2012	2595165	12192790.9	
2597561	Samsung Electronics Co., Ltd.	14/11/2012	2597561	12192529.1	
2598440	Waters Technologies Corporation	25/07/2011	2598440	11815053.1	
2598531	Progastrine et Cancers S.à r.l. INSERM (Institut National de la Santé et de la Recherche Médicale) Centre National de la Recherche Scientifique (C.N.R.S.)	22/07/2011	2598531	11738200.2	
2599925	Franke Technology and Trademark Ltd	30/11/2012	2599925	12195036.4	German
2601504	Siemens Healthcare Diagnostics Inc.	04/08/2011	2601504	11815314.7	
2605388	Hewlett-Packard Development Company, L.P.	23/11/2012	2605388	12193986.2	
2608866	Qwtip LLC	24/08/2011	2608866	11820570.7	
2609008	The Boeing Company	21/07/2011	2609008	11741032.4	
2613250	Samsung Electronics Co., Ltd.	22/11/2012	2613250	12193919.3	
2615156	Europeenne de Biomasse	11/01/2013	2615156	13151077.8	French

2629966	Case Western Reserve University	18/10/2011	2629966	11834990.1	
2634773	Samsung Electronics Co., Ltd.	04/03/2013	2634773	13157604.3	
2636248	NEC Corporation	02/11/2011	2636248	11788923.8	
2636811	Giocondo B.V.	06/03/2013	2636811	13158038.3	
2638408	Qualcomm Incorporated	11/11/2011	2638408	11790701.4	
2638476	Alibaba Group Holding Limited	10/11/2011	2638476	11839861.9	
2638943	Novomatic AG DEXWET USA LLC	12/11/2009	2638943	13002982.0	
2640368	The Ohio State University Research Foundation The Regents of The University of Michigan	15/11/2011	2640368	11842396.1	
2641614	Labo Juversa Co., Ltd.	28/06/2012	2641614	12783484.4	
2643558	General Electric Technology GmbH	18/11/2011	2643558	11785409.1	
2644864	Hamilton Sundstrand Corporation	14/02/2013	2644864	13155199.6	
2649786	LG Innotek Co., Ltd.	14/11/2011	2649786	11846302.5	
2654168	ams AG	19/04/2012	2654168	12164750.7	
2655801	Robert Bosch GmbH	12/10/2011	2655801	11768006.6	German
2657593	Koito Manufacturing Co., Ltd.	26/04/2013	2657593	13165612.6	
2659923	Micrel Medical Devices S.A.	03/05/2013	2659923	13166519.2	
2660702	Sony Corporation	30/04/2013	2660702	13165929.4	
2663932	Thomson Reuters Enterprise Centre GmbH	22/10/2012	2663932	12787228.1	
2664214	Nokia Technologies Oy	14/01/2011	2664214	11855853.5	
2667163	Rosemount Tank Radar AB	17/05/2013	2667163	13168199.1	
2668209	YM Biosciences Inc. National Research Council of Canada	20/01/2012	2668209	12738907.0	
2672507	Lan Technical Service Co., Ltd. Suga, Tadatomo	30/01/2012	2672507	12741936.4	
2672973	Bial-Portela & CA, S.A.	21/10/2011	2672973	11785058.6	
2673006	Hanwha Chemical Corporation	06/02/2012	2673006	12744201.0	
2673496	Schaeffler Technologies AG & Co. KG	26/01/2012	2673496	12718560.1	German
2674614	General Electric Company	07/06/2013	2674614	13170982.6	
2674789	MobiliSis GmbH	06/06/2013	2674789	13002921.8	German
2675728	Stora Enso Oyj	14/02/2012	2675728	12747541.6	
2678165	3DPhotoworks LLC	21/02/2012	2678165	12706994.6	
2680236	Glory Ltd.	20/02/2012	2680236	12748914.4	

2680253	CANON KABUSHIKI KAISHA	26/06/2013	2680253	13173885.8	
2697822	NDSU Research Foundation	11/04/2012	2697822	12771676.9	
2698791	Schneider Electric Industries SAS	27/06/2013	2698791	13174023.5	German
2701580	Medtronic, Inc.	19/04/2012	2701580	12717018.1	
2701640	Evasc Neurovascular Enterprises ULC	27/04/2012	2701640	12777587.2	
2705457	VERIMATRIX	23/04/2012	2705457	12721056.5	
2708367	Canon Kabushiki Kaisha	12/09/2013	2708367	13004448.0	
2711937	Yazaki Corporation	18/05/2012	2711937	12785197.0	
2712543	Biosense Webster (Israel) Ltd.	25/09/2013	2712543	13186001.7	
2712829	Koenig & Bauer AG	16/07/2013	2712829	13176668.5	German
2713054	Emerson Climate Technologies (Suzhou) Co., Ltd.	18/04/2012	2713054	12773783.1	
2713936	DENTSPLY SIRONA Inc.	24/05/2012	2713936	12725251.8	
2714139	Baxter International Inc Baxter Healthcare SA	01/06/2012	2714139	12729267.0	
2714548	Nuova Sima S.p.A.	12/06/2012	2714548	12738200.0	
2723947	IHC Holland IE B.V.	22/06/2012	2723947	12730701.5	
2725713	EM Microelectronic-Marin SA	17/10/2013	2725713	13189123.6	French
2726022	Ottobock SE & Co. KGaA	02/07/2012	2726022	12807506.6	
2726525	Dow Global Technologies LLC	14/06/2012	2726525	12730328.7	
2729290	DSM IP Assets B.V.	29/06/2012	2729290	12734866.2	
2734336	Illinois Tool Works Inc.	15/02/2012	2734336	12706390.7	
2735085	UT-Battelle, LLC	31/05/2012	2735085	12815596.7	
2736541	La Société STERIGERMS FRANCE	24/07/2012	2736541	12744098.0	French
2737378	Association pour la Recherche et le Développement des Méthodes et Processus Industriels "ARMINES"	25/07/2012	2737378	12744107.9	French
2739383	TOTAL MARKETING SERVICES	02/08/2012	2739383	12750467.8	French
2740340	Nokia Technologies Oy	01/08/2012	2740340	12820084.7	
2742402	InterDigital CE Patent Holdings	09/08/2012	2742402	12822754.3	
2743309	Whitford Corporation	25/09/2009	2743309	14150854.9	
2745212	Quintessencelabs Pty Ltd	16/08/2012	2745212	12826082.5	
2747763	Yeda Research and Development Co. Ltd.	23/08/2012	2747763	12762405.4	
2752274	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)	02/08/2012	2752274	12828034.4	
2753314	The University of Liverpool	07/09/2012	2753314	12758881.2	

2753990	ABB Schweiz AG	15/10/2012	2753990	12787856.9	
2756073	Organovo, Inc.	12/09/2012	2756073	12832125.4	
2759943	Tencent Technology (Shenzhen) Co., Ltd	14/06/2012	2759943	12833381.2	
2760198	Teledyne Innovaciones Microelectrónicas, SLU	25/01/2013	2760198	13152740.0	
2760392	Zoll Circulation, Inc.	28/09/2012	2760392	12835858.7	
2760696	NEC Corporation	25/09/2012	2760696	12774982.8	
2762889	Hitachi High-Tech Corporation	31/07/2012	2762889	12834704.4	
2762928	Nuctech Company Limited Tsinghua University	27/01/2014	2762928	14152693.9	
2764823	Ethicon LLC	10/02/2014	2764823	14154519.4	
2766434	Biosenta Inc.	12/10/2012	2766434	12840442.3	
2768238	Ic audio GmbH	10/02/2014	2768238	14154467.6	German
2769163	Carrier Corporation	27/09/2012	2769163	12779210.9	
2769807	JTEKT CORPORATION	24/02/2014	2769807	14156311.4	
2769992	Regeneron Pharmaceuticals, Inc.	02/10/2007	2769992	14162081.5	
2770612	Mitsubishi Electric Corporation	19/10/2011	2770612	11874269.1	
2772613	Pietro Rosa T.B.M. S.r.l.	28/02/2014	2772613	14157387.3	
2773079	Arista Networks, Inc.	28/02/2014	2773079	14157218.0	
2773390	Tripath Imaging, Inc.	02/11/2012	2773390	12791608.8	
2775986	CEVA Santé Animale S.A.	07/11/2012	2775986	12784568.3	
2776111	Koninklijke Philips N.V.	26/10/2012	2776111	12790691.5	
2776683	Sustainable Energy Solutions, LLC	22/10/2012	2776683	12784397.7	
2780108	Tronox LLC	16/11/2012	2780108	12849280.8	
2780740	Geco Technology B.V.	15/11/2012	2780740	12850147.5	
2784125	LG Chem, Ltd.	26/11/2012	2784125	12851369.4	
2784533	Huawei Technologies Co., Ltd.	21/08/2012	2784533	12852405.5	
2785205	Anitox Corporation	06/11/2012	2785205	12854061.4	
2785397	Bioceptive, Inc.	30/11/2012	2785397	12853787.5	
2790234	The Boeing Company	11/03/2014	2790234	14158940.8	
2792350	Universidade De Santiago De Compostela	08/11/2012	2792350	12847249.5	
2796925	Shin-Etsu Chemical Co., Ltd.	27/03/2014	2796925	14161918.9	
2798501	Apple Inc.	07/02/2013	2798501	13706810.2	
2800557	McNeil AB	07/01/2013	2800557	13733926.3	
2801487	WESTFALIA - Automotive GmbH	06/05/2014	2801487	14001578.5	German

2801926	The Boeing Company	04/03/2014	2801926	14157627.2	
2802309	Sederma	10/01/2013	2802309	13704496.2	
2807232	Saudi Arabian Oil Company	27/01/2013	2807232	13710089.7	
2807288	Siemens Aktiengesellschaft	02/04/2013	2807288	13719416.3	German
2807762	Samsung Electronics Co., Ltd.	25/01/2013	2807762	13740679.9	
2809119	Sharp Kabushiki Kaisha	17/01/2013	2809119	13741500.6	
2809341	Galenagen, LLC	01/02/2013	2809341	13743239.9	
2809833	Tokai COBEX GmbH	31/01/2013	2809833	13702626.6	German
2811469	BKS GmbH	06/06/2013	2811469	13170727.5	German
2812007	University of Florida Research Foundation, Inc.	08/02/2013	2812007	13747028.2	
2813785	Samsung Electronics Co., Ltd.	28/02/2014	2813785	14157166.1	
2814055	Fuji Electric Co., Ltd.	04/07/2013	2814055	13820684.2	
2814542	Sanofi-Aventis Deutschland GmbH	08/02/2013	2814542	13703077.1	
2815097	United Technologies Corporation	14/02/2013	2815097	13748738.5	
2815599	NEC Corporation	15/02/2013	2815599	13748492.9	
2816228	Simmonds Precision Products, Inc.	19/06/2014	2816228	14173152.1	
2816805	BlackBerry Limited	29/05/2013	2816805	13169785.6	
2817184	Pylon Manufacturing Corp.	25/02/2013	2817184	13708998.3	
2821460	LG Chem, Ltd.	27/02/2013	2821460	13755726.0	
2823661	NTT DoCoMo, Inc.	29/11/2012	2823661	12870764.3	
2825229	SHL Medical AG	07/03/2013	2825229	13708774.8	
2825333	Belvac Production Machinery, Inc.	08/03/2013	2825333	13711529.1	
2828362	Saudi Arabian Oil Company	20/03/2013	2828362	13714167.7	
2828537	Karlsruher Institut Für Technologie (KIT)	31/01/2013	2828537	13705390.6	German
2829094	Nokia Technologies Oy	23/03/2012	2829094	12710940.3	
2829121	Samsung Electronics Co., Ltd.	20/03/2013	2829121	13764749.1	
2830596	Translate Bio, Inc.	29/03/2013	2830596	13769005.3	
2831781	Koninklijke Philips N.V.	22/03/2013	2831781	13723958.8	
2831792	Intel Corporation	30/03/2012	2831792	12873162.7	
2832478	Schunk GmbH & Co. KG Spann- und Greiftechnik	18/07/2014	2832478	14177638.5	German
2833823	Berkely, Donovan	02/04/2013	2833823	13724920.7	
2834024	KUKA Systems GmbH	26/03/2013	2834024	13715924.0	German
2834082	Compagnie Générale des Etablissements Michelin	03/04/2013	2834082	13772221.1	

2837498	Konica Minolta, Inc.	16/06/2014	2837498	14172584.6	
2839334	Leica Geosystems AG	06/03/2013	2839334	13709734.1	
2840822	ZTE Corporation	25/06/2012	2840822	12874740.9	
2841996	Carl Zeiss SMT GmbH	14/03/2013	2841996	13712509.2	
2842114	SOMFY ACTIVITES SA	26/04/2013	2842114	13719822.2	French
2842193	Albemarle Germany GmbH	24/04/2013	2842193	13718333.1	German
2842523	Stanmore Implants Worldwide Limited	24/03/2010	2842523	14180761.0	
2843917	Samsung Electronics Co., Ltd.	29/08/2014	2843917	14182790.7	
2845356	Samsung Electronics Co., Ltd.	30/04/2013	2845356	13784357.9	
2849164	Samsung Electronics Co., Ltd.	28/05/2014	2849164	14170175.5	
2849508	Huawei Technologies Co., Ltd.	12/06/2012	2849508	12878665.4	
2849813	TC1 LLC	13/05/2013	2849813	13790363.9	
2850235	Fisi Fibre Sintetiche S.p.A.	23/04/2013	2850235	13723203.9	
2851546	Hyundai Heavy Industries Co., Ltd.	14/05/2013	2851546	13790990.9	
2854397	Sony Corporation	15/03/2013	2854397	13794573.9	
2854717	Ekso Bionics, Inc.	21/05/2013	2854717	13813865.6	
	The Regents of the University of California				
2855595	Magma Flooring LLC	30/05/2013	2855595	13796809.5	
2858064	Samsung Electronics Co., Ltd.	30/09/2014	2858064	14187125.1	
2859002	The Trustees of The University of Pennsylvania	07/06/2013	2859002	13800272.0	
2859796	Casetech GmbH	19/08/2014	2859796	14181373.3	German
2860694	Canon Kabushiki Kaisha	08/10/2014	2860694	14188071.6	
2865610	Hoyu Co., Ltd.	20/06/2013	2865610	13807225.1	
2869277	Glory Ltd.	24/10/2006	2869277	14195582.3	
2869329	BOE Technology Group Co., Ltd.	13/11/2012	2869329	12844652.3	
2870924	C.R. BARD, INC.	06/11/2014	2870924	14192145.2	
2871123	Yamaha Hatsudoki Kabushiki Kaisha	06/11/2014	2871123	14192028.0	
2873286	Samsung Electronics Co., Ltd.	05/07/2013	2873286	13816498.3	
2874507	BASF SE	18/07/2013	2874507	13737612.5	
2874563	Olista AG	22/07/2013	2874563	13739441.7	German
2875425	VMware, Inc.	11/06/2013	2875425	13731588.3	
2876565	ORANGE	26/11/2014	2876565	14194899.2	French
2877093	F.HOFFMANN-LA ROCHE AG	25/07/2013	2877093	13745027.6	
2877123	W. L. Gore & Associates, Inc.	22/07/2013	2877123	13745515.0	
2878633	LG Chem, Ltd.	29/07/2013	2878633	13822953.9	

2881788	NEC Corporation	02/08/2013	2881788	13825572.4	
2882431	University of Cincinnati	19/10/2012	2882431	12781543.9	
2883129	Microsoft Technology Licensing, LLC	09/10/2013	2883129	13786771.9	
2883760	Valeo Systèmes d'Essuyage	28/11/2014	2883760	14195316.6	French
2884302	OMRON CORPORATION	20/11/2014	2884302	14194173.2	
2884760	Panasonic Intellectual Property Management Co., Ltd.	01/08/2013	2884760	13827845.2	
2887977	Biomet Biologics, LLC	27/08/2013	2887977	13762636.2	
2888389	TOYOTA JIDOSHA KABUSHIKI KAISHA National University Corporation Nagoya University	08/11/2013	2888389	13798727.7	
2893424	Elbit Systems Ltd.	10/09/2013	2893424	13835825.4	
2893759	Samsung Electronics Co., Ltd.	03/09/2013	2893759	13834577.2	
2897266	Kawasaki Jukogyo Kabushiki Kaisha National University Corporation Tokyo University of Marine Science And Technology	05/09/2013	2897266	13836543.2	
2897303	Huawei Technologies Co., Ltd.	02/04/2013	2897303	13844968.1	
2897352	Oki Data Corporation	07/01/2015	2897352	15150316.6	
2897599	Temple University - Of The Commonwealth System of Higher Education	18/09/2013	2897599	13839254.3	
2898298	Sartorius Stedim Biotech GmbH	10/09/2013	2898298	13779125.7	German
2901698	ORANGE	16/09/2013	2901698	13789595.9	French
2903776	United Technologies Corporation	01/10/2013	2903776	13843647.2	
2903801	The Boeing Company	22/08/2013	2903801	13762626.3	
2905485	Schaublin SA	06/02/2015	2905485	15154177.8	
2905989	Samsung Electronics Co., Ltd.	08/10/2013	2905989	13845141.4	
2907051	HERE Global B.V.	07/10/2013	2907051	13774137.7	
2908567	Huawei Technologies Co., Ltd.	02/04/2013	2908567	13846965.5	
2909735	Microsoft Technology Licensing, LLC	18/10/2013	2909735	13786794.1	
2909878	Vertiv Corporation	09/10/2013	2909878	13779703.1	
2910195	DePuy Synthes Products, Inc.	24/09/2012	2910195	15162654.6	
2911320	QUALCOMM Incorporated	22/10/2013	2911320	13849249.1	
2913462	ETABLISSEMENTS DECAYEUX	26/02/2014	2913462	14305268.6	French
2916356	Ampleon Netherlands B.V.	04/03/2014	2916356	14157723.9	

2917630	United Technologies Corporation	06/11/2013	2917630	13852950.8	
2919370	Volvo Truck Corporation	07/11/2012	2919370	12887898.0	
2919410	Samsung Electronics Co., Ltd.	15/03/2010	2919410	15165110.6	
2919606	NIKE Innovate C.V.	07/11/2013	2919606	13808282.1	
2919876	Haramain, Nassim	14/11/2013	2919876	13855591.7	
2921464	Sekisui Chemical Co., Ltd.	14/11/2013	2921464	13855582.6	
2921526	JNC Corporation	11/11/2013	2921526	13855811.9	
2922397	EDEN RESEARCH PLC	21/11/2013	2922397	13821702.1	
2922480	C.R. Bard, Inc.	20/11/2013	2922480	13856790.4	
2922918	The Chemours Company FC, LLC	20/11/2013	2922918	13799740.9	
2925324	Richter Gedeon Nyrt.	28/11/2013	2925324	13805597.5	
2925744	Thomas Helledays Stiftelse För Medicinsk Forskning	26/11/2013	2925744	13859400.7	
2928135	Juniper Networks, Inc.	23/03/2015	2928135	15160238.0	
2930713	LG Hausys, Ltd.	26/11/2013	2930713	13860957.3	
2936085	Endress+Hauser Flowtec AG	25/11/2013	2936085	13795263.6	German
2939239	Intel Corporation	24/06/2013	2939239	13868489.9	
2940868	Honda Motor Co., Ltd.	11/09/2013	2940868	13869831.1	
2942163	The Boeing Company	08/05/2015	2942163	15166927.2	
2942880	Huawei Technologies Co., Ltd.	03/04/2013	2942880	13880734.2	
2943651	Imerys Pigments, Inc.	09/01/2014	2943651	14738277.4	
2944363	Sulzer Management AG	29/04/2011	2944363	15175452.0	
2944969	Mitsubishi Electric Corporation	08/01/2013	2944969	13870555.3	
2945304	Deutsche Telekom AG	14/05/2014	2945304	14168307.8	German
2946590	Apple Inc.	24/09/2013	2946590	13872068.5	
2949077	McAfee, LLC	23/01/2014	2949077	14743962.4	
2950906	Aqseptence Group, Inc.	29/01/2014	2950906	14746416.8	
2951597	TOYOTA JIDOSHA KABUSHIKI KAISHA	24/01/2014	2951597	14707444.7	
2951626	IDEAL INDUSTRIES LIGHTING LLC	30/01/2014	2951626	14745615.6	
2951676	BlackBerry Limited	11/03/2013	2951676	13874011.3	
2952068	Rapiscan Systems, Inc.	31/01/2014	2952068	14746140.4	
2952146	SurgiQuest, Inc.	03/06/2015	2952146	15170430.1	
2952685	United Technologies Corporation	04/06/2015	2952685	15170720.5	
2952766	Tirsan Kardan Sanayi Ve Ticaret Anonim Sirketi	03/06/2015	2952766	15170404.6	

2952963	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES Aselta Nanographics	03/06/2014	2952963	14305834.5	
2954402	Dell Products, L.P.	18/06/2013	2954402	13874570.8	
2954902	Haddad, Laurent Stemmer, Vivian	15/06/2015	2954902	15172031.5	French
2955962	NEC Corporation	14/11/2013	2955962	13874845.4	
2956562	VDM Metals International GmbH	13/02/2014	2956562	14712566.0	German
2956624	Siemens Energy, Inc.	12/02/2014	2956624	14706248.3	
2965340	REL Developments Limited	07/03/2014	2965340	14710360.0	
2965508	Cisco Technology, Inc.	21/02/2014	2965508	14706814.2	
2966541	InterDigital CE Patent Holdings	16/10/2013	2966541	15182227.7	
2967094	Prolacta Bioscience, Inc.	05/03/2014	2967094	14774486.6	
2967592	Teleflex Medical Devices S.à.r.l.	14/03/2014	2967592	14765433.9	
2967834	Jenesis Surgical, LLC	11/03/2014	2967834	14778915.0	
2968077	DENTSPLY SIRONA Inc.	14/03/2014	2968077	14719971.5	
2968632	Sabre Intellectual Property Holdings LLC	13/03/2014	2968632	14770164.3	
2968770	Windgap Medical, Inc.	18/03/2014	2968770	14764198.9	
2968855	Lake Region Manufacturing, Inc. d/b/a Lake Region Medical	12/03/2014	2968855	14780254.0	
2969829	CamelBak Products, LLC	10/03/2014	2969829	14779698.1	
2970584	Firestone Building Products Company, LLC	17/03/2014	2970584	14732656.5	
2971252	Nemaska Lithium Inc.	17/03/2014	2971252	14764466.0	
2972809	Microchip Technology Incorporated	13/03/2014	2972809	14720356.6	
2972916	Intel Corporation	26/02/2014	2972916	14778162.9	
2973706	Qualcomm Incorporated	11/03/2014	2973706	14712553.8	
2974234	Hewlett Packard Enterprise Development LP	14/03/2014	2974234	14762986.9	
2974292	Cisco Technology, Inc.	17/03/2014	2974292	14723588.1	
2974777	Kunming University Of Science And Technology Zhou, Xinglong	05/06/2013	2974777	13877591.1	
2975771	Phase One A/S	17/07/2014	2975771	14177503.1	
2976117	Amgen Inc.	21/02/2014	2976117	14708447.9	

2977095	Hanwha Power Systems Co., Ltd.	13/07/2015	2977095	15176414.9	
2977877	BlackBerry Limited	22/07/2015	2977877	15177924.6	
2979979	Insitu, Inc.	24/07/2015	2979979	15178375.0	
2982007	Telefonaktiebolaget LM Ericsson (publ)	28/06/2013	2982007	13732523.9	
2982029	Qualcomm Incorporated	01/04/2014	2982029	14724245.7	
2982200	Samsung Electronics Co., Ltd.	17/10/2013	2982200	13880733.4	
2983823	Biocartis NV	11/04/2014	2983823	14719670.3	
2984291	United Technologies Corporation	11/04/2014	2984291	14782209.2	
2985348	CuRNA, Inc.	23/07/2010	2985348	15180289.9	
2986821	Ateliers Busch S.A.	19/04/2013	2986821	13718174.9	French
2988086	Jones, Philomena Joan Jones, David Mervyn	17/08/2015	2988086	15181200.5	
2988418	Hamilton Sundstrand Corporation	20/08/2015	2988418	15181721.0	
2991331	Hewlett-Packard Development Company, L.P.	27/08/2015	2991331	15182820.9	
2992087	Emmetrope Ophthalmics LLC Goldberg, Jeffrey L. Kunzevitzky, Noelia J.	02/05/2014	2992087	14792047.4	
2992279	Carrier Corporation	21/04/2014	2992279	14724620.1	
2992435	Hewlett Packard Enterprise Development LP	30/04/2013	2992435	13883432.0	
2994962	Medizinisches Laserzentrum Lübeck GmbH	09/05/2014	2994962	14723071.8	
2995884	Whirlpool Corporation	09/09/2014	2995884	14184128.8	
2996532	HILTI Aktiengesellschaft	14/05/2014	2996532	14724079.0	German
2996804	Momentive Performance Materials Inc.	15/05/2014	2996804	14730037.0	
2997205	Atricon AB	14/05/2014	2997205	14797463.8	
2997285	SET Sustainable Energy Technologies GmbH	09/01/2014	2997285	14704067.9	German
2997413	Johnson & Johnson Vision Care Inc.	15/05/2014	2997413	14733779.4	
2997566	Thales	16/05/2014	2997566	14725141.7	French
2997625	Smartsky Networks LLC	07/05/2014	2997625	14797598.1	
2998754	Furukawa Electric Co., Ltd. Furukawa Automotive Systems Inc.	28/05/2014	2998754	14813101.4	
3002325	Lumenion AG	30/09/2014	3002325	14187124.4	German
3002634	Canon Kabushiki Kaisha	27/01/2009	3002634	15190981.9	
3003442	ICU Medical, Inc.	29/05/2014	3003442	14805039.6	

3003707	BWF Tec GmbH & Co. KG	20/05/2014	3003707	14726082.2	German
3004926	Microsoft Technology Licensing, LLC	30/05/2014	3004926	14735745.3	
3004932	Landauer, Inc.	29/05/2014	3004932	14804136.1	
3005222	Ocado Innovation Limited	02/06/2014	3005222	14732637.5	
3007534	FUJI Corporation	20/08/2013	3007534	13885506.9	
3008022	Corning Incorporated	13/06/2014	3008022	14735816.2	
3008068	Asceneuron SA	12/06/2014	3008068	14734750.4	
3009015	International Tobacco Machinery Poland Sp. z o.o.	14/09/2015	3009015	15184999.9	
3009649	Honeywell International Inc.	09/10/2015	3009649	15189191.8	
3009734	MARELLI AUTOMOTIVE LIGHTING ITALY S.p.A.	13/10/2015	3009734	15189655.2	
3009739	Feelux Co., Ltd.	28/04/2015	3009739	15165517.2	
3010696	KHS Corpoplast GmbH	20/06/2014	3010696	14739671.7	German
3010937	Novartis AG	20/06/2014	3010937	14742016.0	
3011155	United Technologies Corporation	30/05/2014	3011155	14814062.7	
3011186	Flow Control LLC.	23/06/2014	3011186	14813765.6	
3011229	Microsoft Technology Licensing, LLC	19/06/2014	3011229	14742619.1	
3012863	Samsung Electronics Co., Ltd.	15/04/2015	3012863	15163656.0	
3013026	CANON KABUSHIKI KAISHA	30/09/2015	3013026	15002804.1	
3013689	Safran Nacelles	27/06/2014	3013689	14745187.6	French
3015687	GE Jenbacher GmbH & Co. OG	02/10/2015	3015687	15002840.5	German
3016253	Goodrich Corporation	02/11/2015	3016253	15192651.6	
3017841	SMALL LAB Co., Ltd.	10/11/2015	3017841	15193904.8	
3017967	OTICO	10/11/2015	3017967	15193803.2	French
3018023	ALSTOM Transport Technologies	06/11/2015	3018023	15193361.1	French
3018419	Candy S.p.A.	02/11/2015	3018419	15192486.7	
3018611	Frédérique Constant S.A.	06/11/2014	3018611	14192085.0	
3018644	Toyota Jidosha Kabushiki Kaisha	26/10/2015	3018644	15191397.7	
3018666	Kitagawa Industries Co., Ltd.	03/11/2015	3018666	15192828.0	
3018719	LG Electronics Inc.	03/11/2015	3018719	15003144.1	
3018896	Teleste Oyj	07/11/2014	3018896	14397530.8	
3020744	3M Innovative Properties Company	14/11/2014	3020744	14193172.5	
3020791	Nihon Parkerizing Co., Ltd.	27/06/2014	3020791	14823521.1	
3020898	dormakaba Deutschland GmbH	14/11/2014	3020898	14193359.8	German
3020958	General Electric Company	17/11/2015	3020958	15194915.3	
3021189	ams AG	14/11/2014	3021189	14193251.7	

3021285	Honeywell International Inc.	16/10/2015	3021285	15190140.2	
3021479	LSIS Co., Ltd.	06/11/2015	3021479	15193324.9	
3021497	The Boeing Company	24/08/2015	3021497	15182195.6	
3021740	Endophys Holdings, LLC	18/07/2014	3021740	14827043.2	
3022597	Nokia Shanghai Bell Co., Ltd.	03/07/2014	3022597	14744238.8	
3022879	Rockport Networks Inc.	29/08/2014	3022879	14841144.0	
3023669	AIRBUS (SAS)	20/11/2014	3023669	14306845.0	French
3023916	Ahrweiler, Michael Gesellschaft zur Förderung angewandter Informatik e.V.	13/11/2015	3023916	15194578.9	German
3024172	Analog Devices International Unlimited Company	23/11/2015	3024172	15003333.0	
3024315	CNH Industrial Belgium nv	24/07/2014	3024315	14742239.8	
3024584	IMP Technologies Pty Ltd.	22/07/2014	3024584	14829243.6	
3025555	Apple Inc.	21/07/2014	3025555	14830264.9	
3025659	Cao, Qun Li, Chunyuan	10/06/2014	3025659	14828953.1	
3026247	United Technologies Corporation	11/11/2015	3026247	15194073.1	
3026349	Miele & Cie. KG	21/10/2015	3026349	15190695.5	German
3029882	Ricoh Company, Ltd.	26/11/2015	3029882	15196506.8	
3030751	United Technologies Corporation	05/08/2014	3030751	14852521.5	
3031070	DH Technologies Development PTE. Ltd.	07/08/2014	3031070	14835047.3	
3031602	Dexerials Corporation	04/06/2014	3031602	14834273.6	
3032878	Huawei Technologies Co., Ltd.	28/08/2013	3032878	13892305.7	
3034868	General Electric Company	30/11/2015	3034868	15197027.4	
3035188	AptCore Ltd	25/11/2015	3035188	15196356.8	
3036053	Vallourec Tubos Do Brasil S.A.	23/07/2014	3036053	14747802.8	
3036054	Vallourec Tubos Do Brasil S.A.	23/07/2014	3036054	14747803.6	
3037077	Carl Zeiss Meditec AG	12/11/2007	3037077	15200150.9	German
3040564	Kawasaki Jukogyo Kabushiki Kaisha	25/07/2014	3040564	14840184.7	
3041556	Physio-Assist	05/09/2014	3041556	14766902.2	French
3042511	Microsoft Technology Licensing, LLC	07/10/2014	3042511	14787342.6	
3043351	MediaTek Inc.	26/06/2015	3043351	15174053.7	
3044397	Siemens Aktiengesellschaft	03/11/2014	3044397	14796463.9	German
3044989	WI-Tronix, LLC	09/09/2014	3044989	14844287.4	
3046145	MediaTek Inc.	21/10/2015	3046145	15190687.2	

3047047	HRL LABORATORIES, LLC	20/09/2014	3047047	14845950.6	
3047173	Brembo SGL Carbon Ceramic Brakes S.p.A.	16/09/2014	3047173	14789381.2	
3048162	NTN Corporation	16/09/2014	3048162	14846171.8	
3049105	Moredun Research Institute	19/09/2014	3049105	14781775.3	
3049213	Corning Incorporated	28/08/2014	3049213	14840396.7	
3051143	IHI Corporation	19/09/2014	3051143	14847943.9	
3051535	Sony Corporation	12/09/2014	3051535	14849876.9	
3051822	Industrial Technology Research Institute	15/01/2016	3051822	16151474.0	
3051924	Samsung Electronics Co., Ltd.	26/01/2016	3051924	16152733.8	
3054503	LG Chem, Ltd.	19/11/2014	3054503	14866442.8	
3056594	Barrday Inc.	04/10/2010	3056594	15198126.3	
3057560	Vygon	16/10/2014	3057560	14784473.2	French
3058268	L.E.S.S. LTD	17/10/2014	3058268	14787292.3	
3059474	Toyota Jidosha Kabushiki Kaisha	19/02/2016	3059474	16156599.9	
3059528	airinotec GmbH	16/02/2016	3059528	16155877.0	German
3059862	E.G.O. Elektro-Gerätebau GmbH	19/02/2016	3059862	16156555.1	German
3062148	Nokia Technologies Oy	12/02/2016	3062148	16155428.2	
3062222	Samsung Electronics Co., Ltd.	12/02/2016	3062222	16155500.8	
3062479	ZTE Corporation	29/07/2014	3062479	14856207.7	
3063038	Jaguar Land Rover Limited	28/10/2014	3063038	14790089.8	
3063387	United Technologies Corporation	16/10/2014	3063387	14857429.6	
3065028	Samsung Electronics Co., Ltd.	19/02/2016	3065028	16156506.4	
3065146	Hitachi Metals, Ltd.	02/03/2016	3065146	16158347.1	
3065590	Kiss Nail Products, Inc.	05/11/2014	3065590	14860385.5	
3065767	Zealand Pharma A/S	06/11/2014	3065767	14802336.9	
3066190	Becton, Dickinson and Company	05/11/2014	3066190	14859826.1	
3067054	Boston Biomedical, Inc.	10/09/2008	3067054	16156278.0	
3067287	deSter B.V.B.A.	03/03/2016	3067287	16158352.1	
3067397	Dover Europe Sàrl	11/03/2016	3067397	16159785.1	
3067634	Laminix Oy	04/03/2016	3067634	16158620.1	
3068414	Naturex Inc.	11/11/2014	3068414	14860917.5	
3068482	Ramot at Tel-Aviv University Ltd.	17/11/2014	3068482	14862849.8	
3068665	B/E Aerospace, Inc.	10/11/2014	3068665	14861505.7	
3069030	Eaton Intelligent Power Limited	07/11/2014	3069030	14861695.6	
3069380	Brooks Automation, Inc.	13/11/2014	3069380	14862636.9	

3069473	Proofpoint, Inc.	13/11/2014	3069473	14862701.1	
3070122	Asahi Kasei Kabushiki Kaisha	05/11/2014	3070122	14860494.5	
3070598	Hanwha Techwin Co., Ltd.	14/03/2016	3070598	16160051.5	
3070626	Fenwal, Inc.	10/03/2016	3070626	16159693.7	
3071009	Rowbot Systems LLC	20/11/2014	3071009	14864043.6	
3071273	Fontem Holdings 4 B.V.	21/11/2014	3071273	14864703.5	
3071615	Evonik Operations GmbH	23/10/2014	3071615	14793807.0	German
3071792	Safran Aircraft Engines	06/11/2014	3071792	14806028.8	French
3071813	United Technologies Corporation	10/11/2014	3071813	14863450.4	
3071942	Robert Bosch GmbH	07/10/2014	3071942	14781214.3	German
3071961	IMSPEX DIAGNOSTICS Ltd	21/11/2014	3071961	14812415.9	German
3072003	Leica Camera AG	23/11/2014	3072003	14828129.8	German
3073308	Nikon Corporation	20/06/2007	3073308	16155467.0	
3073309	Nikon Corporation	20/06/2007	3073309	16158463.6	
3073324	Hewlett-Packard Development Company, L.P.	21/11/2014	3073324	14863148.4	
3074831	Amsted Rail Company, Inc.	26/11/2014	3074831	14865427.0	
3074915	Datalogic IP TECH S.r.l.	28/11/2013	3074915	13831917.3	
3075540	Hitachi Industrial Equipment Systems Co., Ltd.	29/11/2013	3075540	13898323.4	
3075752	AGC Inc.	19/11/2014	3075752	14865582.2	
3076020	Magna Powertrain FPC Limited Partnership	22/03/2016	3076020	16161763.4	
3076264	LG Electronics Inc.	27/07/2015	3076264	15178407.1	
3076299	IVECO S.p.A.	01/04/2016	3076299	16163607.1	
3076459	Panasonic Intellectual Property Management Co., Ltd.	02/03/2016	3076459	16158179.8	
3077747	L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	06/11/2014	3077747	14806020.5	French
3078948	Delta Tooling Co., Ltd.	06/01/2015	3078948	15725974.8	
3079033	Samsung Electronics Co., Ltd.	08/04/2016	3079033	16164455.4	
3081249	Amgen Inc.	20/11/2013	3081249	16156472.9	
3081875	Mitsubishi Electric Corporation	06/10/2014	3081875	14869264.3	
3084136	United Technologies Corporation	17/11/2014	3084136	14880082.4	
3084182	United Technologies Corporation	17/11/2014	3084182	14870702.9	
3085265	Omega SA	23/04/2015	3085265	15164867.2	French

3085408	Boston Scientific Scimed, Inc.	15/04/2010	3085408	16160869.0	
3086505	Panasonic Intellectual Property Corporation of America	10/11/2014	3086505	14871853.9	
3087449	Intel Corporation	24/11/2014	3087449	14874271.1	
3087955	Implantica Patent Ltd.	12/07/2010	3087955	15003002.1	
3088511	FUJIFILM Corporation	19/08/2014	3088511	14873584.8	
3089043	Huawei Technologies Co. Ltd.	16/05/2014	3089043	14891927.7	
3089264	Maxtena Inc	21/04/2016	3089264	16166496.6	
3089433	Samsung Electronics Co., Ltd.	22/11/2011	3089433	16170457.2	
3089845	Kelkar, Nitin Narayan	30/12/2014	3089845	14879285.6	
3089957	BP Corporation North America Inc.	11/02/2014	3089957	14709775.2	
3091020	Millennium Pharmaceuticals, Inc.	13/05/2010	3091020	16159438.7	
3091185	United Technologies Corporation	08/03/2016	3091185	16159276.1	
3091942	Warsaw Orthopedic, Inc.	20/11/2014	3091942	14877734.5	
3092970	Berchtold GmbH & Co. KG	26/04/2016	3092970	16167146.6	German
3093186	AMI Industries, Inc.	13/05/2016	3093186	16169628.1	
3093192	ZKW Group GmbH	11/05/2016	3093192	16169192.8	
3093730	Samsung Electronics Co., Ltd.	06/01/2015	3093730	15733161.2	
3094086	Sony Corporation	08/11/2012	3094086	16178112.5	
3094150	Huawei Technologies Co., Ltd.	25/11/2014	3094150	14879647.7	
3095326	Deere & Company	06/05/2016	3095326	16168622.5	
3095344	NIKE Innovate C.V.	04/11/2010	3095344	16178416.0	
3095943	ISO-Chemie GmbH	11/03/2016	3095943	16159957.6	German
3096005	General Electric Company	18/05/2016	3096005	16170163.6	
3096334	ABB Power Grids Switzerland AG	22/05/2015	3096334	15168820.7	
3097049	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	21/01/2015	3097049	15704470.2	French
3097289	United Technologies Corporation	09/01/2015	3097289	15741071.3	
3097433	Sony Corporation	16/01/2015	3097433	15701142.0	
3098209	Cancer Intelligence Care Systems, Inc. Nippon Light Metal Co., Ltd.	20/01/2015	3098209	15740248.8	
3098329	Arconic Technologies LLC	07/10/2009	3098329	16165968.5	
3099159	Killgerm Group Limited	20/01/2015	3099159	15700795.6	
3099357	Sanofi-Aventis Deutschland GmbH	27/01/2015	3099357	15702707.9	
3100121	Pilz GmbH & Co. KG	28/01/2015	3100121	15701770.8	German
3101047	tesa SE	12/05/2016	3101047	16169349.4	German
3101229	United Technologies Corporation	31/03/2016	3101229	16163184.1	

3101438	MediaTek Inc.	28/04/2016	3101438	16167532.7	
3102371	Fiskars Brands, Inc.	02/02/2015	3102371	15744041.3	
3102854	Volkswagen Aktiengesellschaft	20/01/2015	3102854	15700502.6	German
3103317	Husqvarna AB	26/05/2016	3103317	16171550.3	
3103548	Mitsui Mining & Smelting Co., Ltd Honda Motor Co., Ltd.	19/11/2014	3103548	14881526.9	
3104860	Sentinel Oncology Limited	09/02/2015	3104860	15746362.1	
3104898	Tetra Laval Holdings & Finance SA	11/02/2015	3104898	15708130.8	
3108268	Griesmayer, Erich	11/02/2015	3108268	15710410.0	German
3108990	DENGENSHA TOA CO., LTD.	06/11/2015	3108990	15193338.9	
3109219	Sumitomo Electric Industries, Ltd.	16/02/2016	3109219	16755278.5	
3109220	Sumitomo Electric Industries, Ltd.	16/02/2016	3109220	16755279.3	
3109252	Savid Therapeutics Inc.	18/02/2015	3109252	15751807.7	
3109703	Tokyo Electron Limited Osaka University	17/02/2015	3109703	15752170.9	
3110964	7905122 Canada Inc.	27/02/2014	3110964	14884109.1	
3111182	Measurement Specialties, Inc.	27/02/2015	3111182	15754730.8	
3111424	Aptiv Technologies Limited	26/02/2015	3111424	15884919.0	
3111447	Ctrlmovie AG	09/02/2015	3111447	15704460.3	
3111594	Trane International Inc.	27/02/2015	3111594	15754694.6	
3111701	Qualcomm Incorporated	26/02/2015	3111701	15712715.0	
3111709	Qualcomm Incorporated	24/02/2015	3111709	15712713.5	
3112699	Goodrich Actuation Systems SAS	23/09/2015	3112699	15306480.3	
3113365	Toto Ltd.	28/06/2016	3113365	16176692.8	
3114701	LEDVANCE GmbH	04/02/2015	3114701	15702287.2	German
3115168	Sumitomo Rubber Industries, Ltd.	03/03/2015	3115168	15759299.9	
3116473	Promius Pharma, LLC	11/03/2015	3116473	15712008.0	
3116484	SaNOtize Research and Developemnt Corp.	10/03/2015	3116484	15761353.0	
3116520	Esserre Pharma Società a Responsabilità Limitata	10/03/2015	3116520	15715836.1	
3117014	Etxe-Tar, S.A.	11/02/2015	3117014	15704516.2	
3118358	Toray Industries, Inc.	13/03/2015	3118358	15762013.9	
3118515	Koito Manufacturing Co., Ltd.	23/02/2015	3118515	15758179.4	
3119581	S.I.P.A. Società Industrializzazione Progettazione e Automazione S.p.A.	16/03/2015	3119581	15718598.4	
3120161	Vitesco Technologies GmbH	16/03/2015	3120161	15712551.9	German

3120424	PPC Broadband, Inc.	17/03/2015	3120424	15765248.8	
3120732	Bock 1 GmbH & Co. KG	05/07/2016	3120732	16001495.7	German
3122476	The Regents of the University of California	27/03/2015	3122476	15769767.3	
3123247	Carl Zeiss SMT GmbH	11/03/2015	3123247	15738586.5	German
3123273	B.G. Negev Technologies & Applications Ltd. at Ben-Gurion University	22/03/2015	3123273	15767848.3	
3124031	Kabushiki Kaisha Yakult Honsha	20/03/2015	3124031	15770287.9	
3125582	China Academy of Telecommunications Technology	12/03/2015	3125582	15767927.5	
3125760	BiliBaby, LLC	02/04/2015	3125760	15772590.4	
3125874	AGA Nanotech Ltd	24/03/2015	3125874	15714598.8	
3126097	Hilti Aktiengesellschaft	31/03/2015	3126097	15717822.9	German
3126302	AGC Glass Europe	31/03/2015	3126302	15717825.2	
3126540	ArcelorMittal	04/04/2014	3126540	14720243.6	
3127976	LINTEC Corporation	02/04/2015	3127976	15772644.9	
3128086	Sumitomo (S.H.I.) Construction Machinery Co., Ltd.	24/03/2015	3128086	15773193.6	
3128294	Deutsches Zentrum für Luft- und Raumfahrt e.V.	05/08/2016	3128294	16183081.5	German
3129885	Turnkey Solutions Corp.	08/04/2015	3129885	15776875.5	
3131612	Fisher & Paykel Healthcare Limited	16/04/2015	3131612	15780325.5	
3133075	Takeda Pharmaceutical Company Limited	16/04/2015	3133075	15779993.3	
3133632	Mitsubishi Electric Corporation	15/04/2014	3133632	14889710.1	
3134012	DePuy Synthes Products, Inc.	24/04/2015	3134012	15719587.6	
3135199	PhantomX GmbH	16/10/2015	3135199	15190319.2	
3135390	FUJI Corporation	22/04/2014	3135390	14889991.7	
3136507	ViaSat Inc.	24/08/2016	3136507	16185534.1	
3136619	Electronics and Telecommunications Research Institute	11/07/2013	3136619	16189187.4	
3136836	Vineland Research and Innovation Centre	17/04/2015	3136836	15786447.1	
3137038	The Regents of the University of California	28/04/2015	3137038	15785983.6	
3137224	Colgate-Palmolive Company	22/05/2014	3137224	14730724.3	

3138768	IHI Corporation	10/04/2013	3138768	16193462.5	
3139420	LG Chem, Ltd.	30/04/2015	3139420	15785539.6	
3140370	Academia Sinica Shu, Frank H.	07/05/2015	3140370	15788855.3	
3140705	BEET, Inc.	08/05/2015	3140705	15724456.7	
3142095	Toyota Jidosha Kabushiki Kaisha	18/08/2016	3142095	16184664.7	
3144025	ResMed Motor Technologies Inc	24/10/2007	3144025	16192838.7	
3144184	AUDI AG	20/09/2016	3144184	16189779.8	German
3145423	Muffin Incorporated	19/05/2015	3145423	15729609.6	
3145428	Verily Life Sciences LLC	13/05/2015	3145428	15795742.4	
3146685	Seakr Engineering, Inc.	17/08/2015	3146685	15831689.3	
3146806	Lincoln Global, Inc.	19/05/2015	3146806	15732331.2	
3148878	Agustawestland Limited	28/05/2015	3148878	15727053.9	
3149252	Aqseptence Group, Inc.	16/03/2015	3149252	15714080.7	
3149603	VMware, Inc.	28/05/2015	3149603	15800054.7	
3150022	Apple Inc.	27/05/2015	3150022	15730893.3	
3150922	Stober, Matthias R&S Edelstahl und Technik GmbH	29/09/2016	3150922	16191503.8	German
3151447	QUALCOMM Incorporated	04/05/2010	3151447	16199969.3	
3151697	WIK Far East Ltd.	03/06/2015	3151697	15728471.2	German
3151943	Evoqua Water Technologies LLC	05/06/2015	3151943	15729383.8	
3152179	BASF SE	12/05/2015	3152179	15723203.4	German
3153014	Riken	28/05/2015	3153014	15803135.1	
3153336	Rolfo S.p.A.	21/09/2016	3153336	16002044.2	
3153920	LG Chem, Ltd.	17/11/2004	3153920	16195465.6	
3154191	The Swatch Group Research and Development Ltd.	09/10/2015	3154191	15189081.1	
3154429	Siemens Healthcare Diagnostics Inc.	11/06/2015	3154429	15805748.9	
3154456	Kliniken der Stadt Köln gGmbH	20/05/2015	3154456	15741501.9	German
3154630	MED-EL Elektromedizinische Geräte GmbH	05/06/2015	3154630	15730613.5	
3156640	Vitesco Technologies GmbH	14/10/2015	3156640	15189685.9	
3156746	Danfoss A/S	14/10/2015	3156746	15189681.8	
3156761	H4 Technologies Limited	14/10/2015	3156761	15189853.3	
3156830	Sumitomo Electric Industries, Ltd.	10/06/2015	3156830	15806187.9	
3157053	Delta Electronics Int'l (Singapore) Pte Ltd	12/10/2016	3157053	16193536.6	

3157167	MEDIATEK INC.	22/09/2016	3157167	16190134.3	
3158082	Multiplicom NV	19/06/2015	3158082	15730159.9	
3158132	IEM SA	16/06/2015	3158132	15736634.5	French
3159109	Lockheed Martin Corporation	29/07/2016	3159109	16181814.1	
3159707	STMICROELECTRONICS (ROUSSET) SAS	09/05/2016	3159707	16168687.8	French
3160200	Samsung Electronics Co., Ltd.	23/06/2015	3160200	15812805.8	
3160937	Embio Limited	03/11/2014	3160937	14896068.5	
3161317	Leybold GmbH	15/06/2015	3161317	15729446.3	German
3162091	IOT Holdings, Inc.	26/06/2015	3162091	15738199.7	
3162134	Telefonaktiebolaget LM Ericsson (publ)	27/06/2014	3162134	14755137.8	
3164159	Amphivena Therapeutics, Inc.	30/06/2015	3164159	15815697.6	
3164311	Daimler AG	27/06/2015	3164311	15733353.5	German
3164488	Flodesign Sonics Inc.	02/07/2015	3164488	15814616.7	
3165206	Allen Medical Systems, Inc.	02/11/2016	3165206	16196919.1	
3165221	Wan, Honggui Yue, Maoxing	02/07/2015	3165221	15815344.5	
3165301	Schlatter Industries AG	06/11/2015	3165301	15193431.2	German
3165421	ALSTOM Transport Technologies	07/11/2016	3165421	16197523.0	French
3166312	Trioptics GmbH	06/11/2015	3166312	15193508.7	German
3166356	Apple Inc.	05/10/2016	3166356	16192484.0	
3166769	Cannon S.p.A.	10/07/2015	3166769	15753770.5	
3166785	Geox S.p.A.	10/07/2015	3166785	15734706.3	
3167024	JH Rhodes Company, Inc.	24/06/2015	3167024	15818291.5	
3167167	Eaton Intelligent Power Limited	07/07/2015	3167167	15818304.6	
3167576	Telefonaktiebolaget LM Ericsson (publ)	08/07/2014	3167576	14742605.0	
3167675	LG Electronics Inc.	13/07/2015	3167675	15819586.7	
3167727	Reemtsma Cigarettenfabriken GmbH	16/11/2015	3167727	15003263.9	
3167957	Magna Exteriors GmbH	02/11/2016	3167957	16196954.8	German
3168072	Webasto SE	13/11/2015	3168072	15306802.8	
3168763	Wipro Limited	07/06/2016	3168763	16173303.5	
3168866	ams AG	16/11/2015	3168866	15194745.4	
3169031	Huawei Technologies Co., Ltd.	08/07/2014	3169031	14897388.6	
3170002	C2Sense, Inc.	10/07/2015	3170002	15822023.6	
3170340	Sony Corporation	02/07/2015	3170340	15731997.1	
3170374	BSH Hausgeräte GmbH	30/06/2015	3170374	15735890.4	German

3170408	Chamtor S.A. MCN Biotech S.A.S.	22/11/2016	3170408	16200109.3	French
3170776	BEUMER Group GmbH & Co. KG	19/11/2015	3170776	15003306.6	German
3171371	Hamilton Sundstrand Corporation	17/11/2016	3171371	16199280.5	
3171409	IMEC VZW	18/11/2015	3171409	15195235.5	
3171468	ABB Schweiz AG	08/11/2016	3171468	16197702.0	German
3171644	Xiaomi Inc.	18/11/2016	3171644	16199513.9	
3171670	C-LED S.R.L.	17/11/2016	3171670	16199334.0	
3172458	Hitachi Automotive Systems Americas Inc.	27/07/2015	3172458	15824807.0	
3172618	Samsung Electronics Co., Ltd.	24/07/2015	3172618	15825217.1	
3172850	Mer-Cello Wireless Solutions Ltd.	23/07/2015	3172850	15827271.6	
3173775	The Boeing Company	08/09/2016	3173775	16187910.1	
3174088	Siyang Grande Electronics Co., Ltd.	24/11/2016	3174088	16200470.9	
3175209	VEGA Grieshaber KG	30/07/2014	3175209	14747351.6	German
3175267	LEIA Inc.	30/07/2014	3175267	14898685.4	
3175269	Panduit Corp.	24/07/2015	3175269	15745729.2	
3175295	OSRAM GmbH	23/07/2015	3175295	15741543.1	
3176144	Siemens Medical Solutions USA, Inc.	21/11/2016	3176144	16199725.9	
3176283	United Technologies Corporation	30/11/2016	3176283	16201547.3	
3176298	LG Electronics Inc.	19/06/2015	3176298	15826621.3	
3176493	Marelli Automotive Lighting Italy S.p.A. PSA Automobiles SA	23/11/2016	3176493	16200369.3	
3176500	MARELLI AUTOMOTIVE LIGHTING ITALY S.p.A.	30/11/2016	3176500	16201409.6	
3176619	Sterlite Technologies Ltd	18/03/2016	3176619	16161126.4	
3176663	Hyundai Motor Company	11/05/2016	3176663	16169099.5	
3176751	Ricoh Company, Ltd.	29/11/2016	3176751	16201016.9	
3177113	Sony Interactive Entertainment Inc.	14/11/2016	3177113	16198572.6	
3177312	Randox Laboratories Ltd.	06/08/2015	3177312	15747488.3	
3177979	One2Touch AS	07/08/2015	3177979	15830193.7	
3179506	Semiconductor Manufacturing International (Shanghai) Corporation Semiconductor Manufacturing International (Beijing) Corporation	18/11/2016	3179506	16199540.2	
3180558	Phase Final, Inc.	13/08/2015	3180558	15756282.8	

3180792	C3Nano Inc.	27/07/2015	3180792	15827431.6	
3181622	Toray Industries, Inc.	07/08/2015	3181622	15831325.4	
3182230	OMRON CORPORATION	25/11/2016	3182230	16200688.6	
3183324	Evonik Operations GmbH	07/08/2015	3183324	15750369.9	
3185141	SAP SE	24/11/2016	3185141	16002506.0	
3185421	Rolls-Royce plc	28/09/2016	3185421	16191029.4	
3185752	Norton (Waterford) Limited	28/08/2015	3185752	15760031.3	
3185911	Anmi S.A.	28/07/2015	3185911	15748207.6	
3185912	Anmi S.A.	28/07/2015	3185912	15748208.4	
3186151	Astroscale Israel Ltd.	26/08/2015	3186151	15835340.9	
3187252	Universidad De Sevilla	25/08/2015	3187252	15836842.3	
3187791	Daikin Industries, Ltd.	30/09/2015	3187791	15845774.7	
3190197	Diamet Corporation	04/09/2015	3190197	15838869.4	
3190258	Southwest Petroleum University	26/06/2015	3190258	15810687.2	
3190455	Samsung Display Co., Ltd.	11/01/2017	3190455	17151047.2	
3191515	IGYXOS	10/09/2015	3191515	15771200.1	French
3192783	Sekisui Chemical Co., Ltd.	11/09/2015	3192783	15840754.4	
3192924	Hill & Smith Limited	29/06/2011	3192924	17155524.6	
3194058	Ecolab USA Inc.	30/07/2015	3194058	15830414.7	
3194193	Valeo Climate Control Corp	16/09/2015	3194193	15841619.8	
3194203	Audi AG	05/08/2015	3194203	15745403.4	German
3194513	Dow Global Technologies LLC Rohm and Haas Company	30/07/2014	3194513	14898632.6	
3194690	MACO Technologie GmbH	24/11/2015	3194690	15804352.1	German
3194851	Ansaldo Energia IP UK Limited	14/09/2015	3194851	15767064.7	
3197455	Merck Sharp & Dohme Corp. MSD R & D (China) Co. Ltd.	23/09/2015	3197455	15845304.3	
3198385	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung e.V.	23/09/2015	3198385	15767487.0	
3199042	Zhu, Xiaochun	12/02/2016	3199042	16155414.2	
3199118	Handok Kalos Medical Inc.	22/09/2015	3199118	15845124.5	
3199226	King Technology, Inc.	30/01/2017	3199226	17153800.2	
3199639	Asahi Kasei Pharma Corporation	18/09/2015	3199639	15844093.3	
3199802	LM Wind Power A/S	16/07/2010	3199802	16192322.2	
3199841	TOYOTA JIDOSHA KABUSHIKI KAISHA	19/01/2017	3199841	17152260.0	
3199957	Rohde & Schwarz GmbH & Co. KG	29/01/2016	3199957	16153360.9	

3200287	Sumitomo Wiring Systems, Ltd.	04/08/2015	3200287	15845240.9	
3200453	Huawei Technologies Co., Ltd.	16/10/2015	3200453	15851741.7	
3200884	Stocchi, Luca	29/09/2015	3200884	15825626.3	
3201607	Novadaq Technologies ULC	28/09/2015	3201607	15846111.1	
3202132	Dolby Laboratories Licensing Corporation	29/09/2015	3202132	15782140.6	
3203578	AGC Inc.	01/10/2015	3203578	15847720.8	
3203960	The Procter & Gamble Company	03/09/2015	3203960	15766310.5	
3204792	Bayerische Motoren Werke Aktiengesellschaft	11/03/2016	3204792	16711551.8	German
3205022	Diehl AKO Stiftung & Co. KG	17/09/2015	3205022	15766753.6	German
3205775	Soletanche Freyssinet	10/02/2017	3205775	17155661.6	French
3206259	ABB Schweiz AG	15/02/2016	3206259	16305167.5	French
3206408	Sony Corporation	28/09/2015	3206408	15849654.7	
3206939	Aston Martin Lagonda Limited	14/10/2015	3206939	15784110.7	
3207904	Neodyne Biosciences, Inc.	11/08/2010	3207904	16205575.0	
3207934	Periproducts Ltd	04/02/2013	3207934	17165260.5	
3208494	GearMotive Oy	22/02/2016	3208494	16156690.6	
3209496	Dow Global Technologies LLC	05/10/2015	3209496	15781276.9	
3209682	Merck Sharp & Dohme Corp.	22/10/2015	3209682	15790398.0	
3210230	Airmems	19/10/2015	3210230	15805568.1	French
3210397	Huawei Technologies Co., Ltd.	18/11/2015	3210397	15863995.5	
3210576	Implantica Patent Ltd.	12/07/2010	3210576	16194849.2	
3210763	Ricoh Company, Ltd. University of Washington	13/02/2017	3210763	17155906.5	
3211347	LG Electronics Inc.	29/11/2016	3211347	16201089.6	
3211699	Kolon Industries, Inc.	25/05/2016	3211699	16803668.9	
3211963	Cisco Technology, Inc.	22/02/2017	3211963	17157483.3	
3211968	METZE, Michael	02/11/2016	3211968	16450029.0	German
3212599	UOP LLC	27/10/2015	3212599	15854561.6	
3212608	Rohm and Haas Company	07/10/2015	3212608	15791386.4	
3213399	ABB Power Grids Switzerland AG	30/10/2014	3213399	14796451.4	
3213448	Qualcomm Incorporated	23/10/2015	3213448	15791150.4	
3214211	Dow Global Technologies LLC	03/03/2016	3214211	16382094.7	
3214988	Göttler, Karl	26/10/2015	3214988	15787532.9	German
3215563	Teknologian tutkimuskeskus VTT Oy	06/11/2015	3215563	15856564.8	
3215785	Osram Sylvania Inc.	02/11/2015	3215785	15795276.3	

3216057	X-Celeprint Limited Melexis Technologies NV	03/11/2015	3216057	15790538.1	
3216213	Safran Electronics & Defense SAS	05/11/2015	3216213	15790562.1	French
3216240	Siemens Aktiengesellschaft	17/11/2015	3216240	15801357.3	German
3216249	Qualcomm Incorporated	23/10/2015	3216249	15791443.3	
3216432	Fibertex Personal Care A/S	07/03/2017	3216432	17159541.6	
3216521	LG Chem, Ltd.	04/11/2015	3216521	15856491.4	
3216954	ABUS August Bremicker Söhne KG	24/02/2017	3216954	17157749.7	German
3217436	Air Water Inc.	12/08/2015	3217436	15856987.1	
3217568	LG Electronics Inc.	09/11/2015	3217568	15856191.0	
3217701	Sharp Kabushiki Kaisha	06/11/2015	3217701	15857261.0	
3217730	Sharp Kabushiki Kaisha	02/11/2015	3217730	15857024.2	
3218565	Bortoluzzi Sistemi S.p.A.	06/11/2015	3218565	15790596.9	
3218637	MTS AS	11/11/2015	3218637	15793811.9	
3218677	Micro Motion, Inc.	14/11/2014	3218677	14812042.1	
3218686	ContiTech Antriebssysteme GmbH	07/10/2015	3218686	15778907.4	German
3218743	DoseVue NV	10/11/2015	3218743	15794537.9	
3218925	Brooks Automation, Inc.	10/11/2015	3218925	15801039.7	
3219007	Dow Global Technologies LLC	03/08/2015	3219007	15747960.1	
3219354	Becton Dickinson and Company Limited	12/03/2014	3219354	17168954.0	
3219440	Visatec GmbH	14/03/2016	3219440	16160218.0	German
3220077	Panasonic Intellectual Property Management Co., Ltd.	11/01/2017	3220077	17151058.9	
3220196	LG Electronics Inc.	14/11/2014	3220196	14905866.1	
3220779	LEGO A/S	16/11/2015	3220779	15794926.4	
3221071	ThyssenKrupp Steel Europe AG thyssenkrupp AG	03/11/2015	3221071	15791557.0	German
3221201	Thoni, Lothar	17/11/2015	3221201	15795161.7	German
3221274	SAINT-GOBAIN PLACO	17/11/2015	3221274	15794947.0	
3221484	Salzgitter Flachstahl GmbH	04/11/2015	3221484	15831216.5	German
3221605	Dana Automotive Systems Group, LLC	19/11/2015	3221605	15805030.2	
3221740	Trumpf Laser- und Systemtechnik GmbH	16/11/2015	3221740	15804081.6	German
3221960	MMT SA	20/11/2015	3221960	15798089.7	French
3222667	Miyoshi Oil & Fat Co., Ltd.	20/11/2015	3222667	15862083.1	

3222754	National University Corporation Yokohama National University De Nora Permelec Ltd.	19/11/2015	3222754	15862087.2	
3222872	Nhk Spring Co., Ltd.	10/11/2015	3222872	15860188.0	
3223199	Thales Dis France SA	24/05/2011	3223199	17165550.9	French
3223353	LG Chem, Ltd.	05/11/2015	3223353	15860449.6	
3223601	Ovink, Willem Hendrik Klein Horwood, David	26/11/2015	3223601	15862304.1	
3223954	Giamag Technologies AS	27/11/2015	3223954	15801446.4	
3223988	Nuovo Pignone S.r.l.	25/11/2015	3223988	15798473.3	
3224047	Machines Highest Mechatronic GmbH	30/11/2015	3224047	15808814.6	
3224078	Jaguar Land Rover Limited	18/11/2015	3224078	15797089.8	
3224102	Webfleet Solutions B.V.	26/11/2015	3224102	15801165.0	
3224103	Webfleet Solutions B.V.	26/11/2015	3224103	15801168.4	
3224191	peRAIL GmbH Wanek-Pusset, Peter	23/11/2015	3224191	15804697.9	German
3224386	Aixtron SE	13/11/2015	3224386	15797928.7	German
3225005	Hewlett-Packard Development Company, L.P.	26/11/2014	3225005	14907072.4	
3225350	Baoshan Iron & Steel Co., Ltd.	30/06/2015	3225350	15864105.0	
3225642	LG Chem, Ltd.	09/11/2016	3225642	16870934.3	
3225643	Adeka Corporation	26/11/2015	3225643	15862843.8	
3225669	Nitto Belgium NV Nitto Denko Corporation	28/03/2017	3225669	17000509.4	
3225707	Gebr. Kemper GmbH + Co. KG, Metallwerke REHAU AG + Co Geberit International AG	18/01/2017	3225707	17151949.9	German
3225775	Mitsubishi Materials Corporation	26/11/2015	3225775	15864189.4	
3225890	Fresenius Kabi Deutschland GmbH	14/07/2010	3225890	17161951.3	German
3226055	Sony Corporation	30/03/2017	3226055	17164027.9	
3226329	Sumitomo Metal Mining Co., Ltd.	27/11/2015	3226329	15862746.3	
3226583	ZTE Corporation	15/12/2015	3226583	15871876.7	
3226969	Heraeus Deutschland GmbH & Co. KG	24/11/2015	3226969	15800793.0	
3227150	Dayco IP Holdings, LLC	19/11/2015	3227150	15866068.8	
3227155	Renault S.A.S.	12/11/2015	3227155	15808716.3	French
3227530	Baker Hughes Holdings LLC	03/11/2015	3227530	15866052.2	

3227589	Nuovo Pignone S.r.l.	27/11/2015	3227589	15801185.8	
3227932	Intel Corporation	05/11/2015	3227932	15864633.1	
3228410	Sugino Machine Limited	25/11/2015	3228410	15865086.1	
3228483	The Yokohama Rubber Co., Ltd. Kuraray Fastening Co., Ltd.	16/09/2015	3228483	15864967.3	
3229209	Facebook, Inc.	05/04/2017	3229209	17164949.4	
3229937	Bosler, Frédéric	24/11/2015	3229937	15820203.6	French
3230126	PSA Automobiles SA	23/11/2015	3230126	15817944.0	French
3230597	Nuovo Pignone S.r.l.	26/11/2015	3230597	15804705.0	
3231684	Hitachi, Ltd.	07/11/2014	3231684	14905293.8	
3232580	Shenzhen Goodix Technology Co., Ltd.	12/02/2015	3232580	15866742.8	
3233426	Hewlett-Packard Development Company, L.P.	17/04/2015	3233426	15717874.0	
3234205	SHOWA DENKO CARBON Germany GmbH	24/11/2015	3234205	15808361.8	German
3234711	Emerson Process Management LLLP	03/11/2015	3234711	15870537.6	
3235508	SANOFI	15/03/2012	3235508	17151270.0	
3236496	STMICROELECTRONICS (ROUSSET) SAS	14/11/2016	3236496	16198719.3	French
3236724	SEMIKRON Elektronik GmbH & Co. KG	13/04/2017	3236724	17166538.3	German
3239227	E. I. du Pont de Nemours and Company	22/09/2016	3239227	16190149.1	
3240132	Shanghai Noark Electric Co., Ltd. Seari Electric Technology Co., Ltd.	02/12/2015	3240132	15871845.2	
3240265	Nokia Technologies Oy	28/03/2017	3240265	17163196.3	
3240499	Colgate-Palmolive Company Omron Healthcare Co., Ltd.	24/02/2016	3240499	16708881.4	
3241198	Alarm.com Incorporated	30/12/2015	3241198	15876270.8	
3241536	Istituto S. Anna di Ezio Pugliese s.r.l. CONSORZIO CETMA	04/05/2017	3241536	17169593.5	
3241741	Beijing Zero Zero Infinity Technology Co. Ltd.	29/12/2015	3241741	15875204.8	
3241996	United Technologies Corporation	24/03/2017	3241996	17162874.6	
3242051	Nissin Kogyo Co., Ltd. Honda Motor Co., Ltd.	14/12/2015	3242051	15872788.3	

3242687	B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University	05/01/2016	3242687	16734955.4	
3242794	President and Fellows of Harvard College Booth-morrison, Christopher Carson, Carl, J. Farhangi, Mehran Gerendas, Miklos Gillespie, Thomas, Harold Innes, Matthew, Christopher Jette, François-Xavier Pham, Minh Quan Guerrero, Fabian Enrique Sanchez Scarinci, Thomas Schaenzer, Megan Shanian, Ali Smith-roberge, Evelyne Villien, Benoit	09/01/2016	3242794	16735527.0	
3243088	Veoneer US, Inc.	24/03/2016	3243088	16773789.9	
3243756	Mitsubishi Electric Corporation	06/01/2016	3243756	16735056.0	
3244135	Remeha B.V.	09/05/2017	3244135	17170185.7	
3244181	Trafag AG	09/05/2017	3244181	17170276.4	German
3244661	Huawei Technologies Co. Ltd.	30/01/2015	3244661	15879467.7	
3244829	Boston Scientific Scimed, Inc.	14/01/2016	3244829	16702470.2	
3245886	JT International SA	03/11/2015	3245886	17170076.8	
3246044	Wyeth LLC	22/08/2011	3246044	17172800.9	
3246705	Sapidyne Instruments Inc.	17/05/2017	3246705	17171447.0	
3247088	Huawei Technologies Co., Ltd. University Of Electronic Science And Technology Of China	05/02/2015	3247088	15880734.7	
3247179	Wang, Shouguo	12/01/2015	3247179	15877393.7	
3248424	Texas Instruments Incorporated	22/01/2016	3248424	16740865.7	
3248830	SNCF Mobilités	19/05/2017	3248830	17171914.9	French
3248831	Yanfeng Adient Seating Co., Ltd.	11/01/2016	3248831	16739733.0	
3248931	Goodrich Corporation	17/02/2017	3248931	17156671.4	
3249684	Delta Electronics, Inc.	25/04/2017	3249684	17167997.0	

3250389	Hewlett-Packard Development Company, L.P.	30/01/2015	3250389	15880551.5	
3250978	Apple Inc.	12/10/2015	3250978	15787091.6	
3251599	Hefei Meyer Optoelectronic Technology Inc.	23/11/2015	3251599	15879713.4	
3251980	Becton Dickinson Rowa Germany GmbH	02/06/2016	3251980	16172596.5	German
3252237	Volvo Construction Equipment AB	27/01/2015	3252237	15880192.8	
3252256	VKR Holding A/S	30/05/2017	3252256	17173408.0	
3252343	Mitsuboshi Belting Ltd.	29/01/2016	3252343	16743563.5	
3253194	Bortolussi, Claudio Bortolussi, Franco	06/02/2015	3253194	15704856.2	
3253499	I.L.L.A. S.p.A.	04/02/2016	3253499	16717717.9	
3253527	EJOT GmbH & Co. KG	03/02/2016	3253527	16705053.3	German
3253965	Vestas Wind Systems A/S	27/01/2016	3253965	16701903.3	
3254155	Huawei Technologies Co. Ltd.	02/03/2016	3254155	16758475.4	
3254199	Microchip Technology Incorporated	03/02/2016	3254199	16707579.5	
3254454	Dolby Laboratories Licensing Corporation	03/02/2016	3254454	16707577.9	
3254456	Dolby Laboratories Licensing Corporation	03/02/2016	3254456	16707582.9	
3255042	Beyondbio Inc.	02/02/2016	3255042	16746826.3	
3255136	Kabushiki Kaisha Yaskawa Denki	03/02/2015	3255136	15881076.2	
3255741	Aptiv Technologies Limited	08/06/2017	3255741	17175079.7	
3256496	University Health Network Takara Bio Inc.	11/02/2016	3256496	16748518.4	
3256745	Lamello AG	03/02/2016	3256745	16702922.2	German
3256885	Geoquest Systems B.V.	12/02/2016	3256885	16749981.3	
3257707	OSRAM GmbH	25/04/2017	3257707	17168045.7	German
3257791	Daifuku Co., Ltd.	12/01/2016	3257791	16786158.2	
3257994	Electrolux Appliances Aktiebolag	13/06/2016	3257994	16174130.1	
3258227	Ishida Co., Ltd.	10/02/2016	3258227	16749278.4	
3258306	Optrel Holding AG	14/06/2016	3258306	16174458.6	German
3258407	Fujitsu Limited	23/05/2017	3258407	17172424.8	
3260220	JP Steel Plantech Co.	09/02/2016	3260220	16752355.4	
3261373	Huawei Technologies Co., Ltd.	22/02/2013	3261373	17167011.0	
3261575	P.B. International B.V.	26/02/2016	3261575	16718498.5	

3262766	Apple Inc.	06/01/2016	3262766	16706020.1	
3263511	Linde Material Handling GmbH	02/06/2017	3263511	17174238.0	German
3263547	Covestro Intellectual Property GmbH & Co. KG	29/06/2017	3263547	17178643.7	
3264104	Rolls-Royce North American Technologies, Inc.	09/06/2017	3264104	17175331.2	
3264261	Fujitsu Limited	24/05/2017	3264261	17172714.2	
3264336	Knowledge Manufacturing Company	07/10/2016	3264336	16855359.2	
3265358	Stadler Rail AG	29/02/2016	3265358	16706869.1	German
3266114	Fresenius Medical Care Holdings, Inc.	24/02/2016	3266114	16708880.6	
3266455	Yonsei University, University-Industry Foundation(UIF). Korea Advanced Institute of Science and Technology	07/03/2016	3266455	16761953.5	
3266744	VLN Advanced Technologies Inc.	05/07/2017	3266744	17179852.3	
3266792	Jitsubo Co., Ltd.	02/03/2016	3266792	16758925.8	
3266898	Nippon Steel & Sumikin Stainless Steel Corporation	19/02/2016	3266898	16761458.5	
3267486	Kingpak Technology Inc.	30/06/2017	3267486	17178914.2	
3267776	FUJI Corporation	02/03/2015	3267776	15883883.9	
3268526	Terrot GmbH	07/03/2016	3268526	16712075.7	German
3268779	Transitions Optical, Inc.	10/03/2015	3268779	15712741.6	
3269011	AEES Inc.	12/03/2015	3269011	15884877.0	
3269118	Phluido, Inc.	11/03/2016	3269118	16762643.1	
3270006	Fallbrook Intellectual Property Company LLC	23/06/2008	3270006	17159751.1	
3271131	Husky Injection Molding Systems Ltd.	24/02/2016	3271131	16767567.7	
3271621	Hammelmann GmbH	02/03/2016	3271621	16710404.1	German
3271657	LG Electronics Inc.	14/03/2016	3271657	16765224.7	
3272797	Bando Chemical Industries, Ltd.	03/03/2016	3272797	16764713.0	
3272893	JFE Steel Corporation	07/03/2016	3272893	16764427.7	
3273057	Liebherr Machines Bulle SA	23/05/2017	3273057	17172414.9	German
3273672	NEC Corporation	01/03/2016	3273672	16764414.5	
3273771	Husqvarna AB	26/03/2015	3273771	15713435.4	
3274405	ExxonMobil Chemical Patents Inc.	27/03/2015	3274405	15886756.4	
3274531	Jaguar Land Rover Limited	24/03/2016	3274531	16711680.5	

3274590	ExxonMobil Upstream Research Company	12/02/2016	3274590	16708269.2	
3274625	Eaton Intelligent Power Limited	24/03/2016	3274625	16769650.9	
3275153	ALM. Dansk Vare- OG Industrilotteri	15/03/2016	3275153	16711199.6	
3275311	Nippon Suisan Kaisha, Ltd.	19/01/2016	3275311	16768118.8	
3275403	Karl Storz SE & Co. KG	26/07/2017	3275403	17183303.1	German
3275760	TITAGARH WAGONS AFR	25/07/2017	3275760	17183137.3	French
3275761	TITAGARH WAGONS AFR	25/07/2017	3275761	17183126.6	French
3275957	LG Chem, Ltd.	23/02/2017	3275957	17756830.0	
3277239	IVF Hartmann AG	04/04/2016	3277239	16713489.9	German
3277431	Dlhbowlles, Inc., (an Ohio Corporation)	01/04/2016	3277431	16774357.4	
3277740	Dow Global Technologies LLC	30/03/2016	3277740	16718060.3	
3277982	Eaton Intelligent Power Limited	28/03/2016	3277982	16773899.6	
3278682	Under Armour, Inc.	07/08/2017	3278682	17185194.2	
3278991	CANON KABUSHIKI KAISHA	21/07/2017	3278991	17001256.1	
3279800	Securebrain Corporation Hitachi Systems, Ltd.	29/03/2016	3279800	16772789.0	
3280346	Koninklijke Philips N.V.	04/04/2016	3280346	16715628.0	
3280448	Capsugel Belgium NV	25/03/2016	3280448	16711831.4	
3280739	Feldan Bio Inc.	08/04/2016	3280739	16775984.4	
3280895	Volkswagen Aktiengesellschaft	21/03/2016	3280895	16712012.0	German
3281010	The Regents of the University of California	08/04/2016	3281010	16777411.6	
3281195	Qualcomm Incorporated	30/03/2016	3281195	16715971.4	
3281462	Telefonaktiebolaget LM Ericsson (publ)	08/04/2016	3281462	16718519.8	
3281501	Phoenix Contact Development and Manufacturing, Inc.	10/11/2015	3281501	15797557.4	
3282165	Zhongshan Dashan Photographic Equipment Co., Ltd.	09/08/2017	3282165	17185591.9	
3282206	LG ELECTRONICS INC.	29/11/2016	3282206	17189047.8	
3282526	Tyco Electronics Svenska AB	08/08/2016	3282526	16183243.1	
3282950	Koninklijke Philips N.V.	15/04/2016	3282950	16727133.7	
3283384	Global Strategies, Inc.	18/04/2016	3283384	16780997.9	
3285768	Eiger Biopharmaceuticals, Inc.	21/04/2016	3285768	16783855.6	
3286531	I.M.A. Industria Macchine Automatiche S.p.A.	21/04/2016	3286531	16729049.3	
3286853	Nokia Technologies Oy	22/04/2015	3286853	15889785.0	

3287005	Dairymaster	09/02/2011	3287005	17191601.8	
3287347	Reich GmbH Regel- und Sicherheitstechnik	18/08/2017	3287347	17186806.0	German
3287747	Beijing Xiaomi Mobile Software Co., Ltd.	22/03/2017	3287747	17162432.3	
3288155	Mitsubishi Electric Corporation	22/04/2015	3288155	15889863.5	
3288528	Evolved by Nature, Inc.	29/04/2016	3288528	16787265.4	
3288595	The University Of Georgia Research Foundation, Inc.	28/04/2016	3288595	16787193.8	
3288997	Powdertech (Bicester) Limited	29/04/2016	3288997	16720537.6	
3289308	Canon Precision Inc. Canon Kabushiki Kaisha	21/04/2016	3289308	16722715.6	
3289331	Aterica Inc.	28/04/2016	3289331	16785714.3	
3289439	Microsoft Technology Licensing, LLC	06/04/2016	3289439	16716152.0	
3290257	Hamilton Sundstrand Corporation	06/06/2017	3290257	17174627.4	
3290383	Robert Bosch GmbH	19/04/2017	3290383	17167049.0	German
3290415	Trevena, Inc.	23/03/2012	3290415	17173483.3	
3290625	PRIORIT AG	30/08/2017	3290625	17188462.0	German
3291306	Fujitsu Limited	11/07/2017	3291306	17180777.9	
3291356	Hosiden Corporation	02/03/2016	3291356	16786195.4	
3291831	Vakzine Projekt Management GmbH	03/05/2016	3291831	16724315.3	
3291962	Société Anonyme des Eaux Minérales d'Evian et en Abrégé "S.A.E.M.E"	04/05/2015	3291962	15721672.2	
3292159	ExxonMobil Chemical Patents Inc.	01/06/2016	3292159	16731413.7	
3292293	AVL List GmbH	04/05/2016	3292293	16736760.6	German
3292674	Dolby Laboratories Licensing Corporation	05/05/2016	3292674	16726688.1	
3292703	Nureva Inc.	13/05/2016	3292703	16795576.4	
3292738	June Life, Inc.	05/05/2016	3292738	16790106.5	
3293331	Edscha Engineering GmbH	18/09/2014	3293331	17188360.6	German
3293421	CLAAS Selbstfahrende Erntemaschinen GmbH	26/04/2017	3293421	17168144.8	German
3293606	Samsung Display Co., Ltd.	08/09/2017	3293606	17190033.5	
3294248	The Procter & Gamble Company	12/05/2016	3294248	16725687.4	
3294392	Omega Life Science Ltd	09/05/2016	3294392	16792305.1	
3294764	City of Hope	16/05/2016	3294764	16797121.7	
3295340	Maquet Cardiopulmonary GmbH	12/05/2016	3295340	16722661.2	

3295694	Samsung Electronics Co., Ltd.	13/05/2016	3295694	16796724.9	
3295793	Dr. Tezza S.r.l.	14/09/2017	3295793	17191179.5	
3296165	Mitsuba Corporation	12/05/2016	3296165	16792756.5	
3296745	SLSBio Co., Ltd.	13/05/2016	3296745	16793048.6	
3296825	General Electric Company	13/09/2017	3296825	17190799.1	
3296870	Wangsu Science & Technology Co., Ltd	17/07/2015	3296870	15891597.5	
3297102	Fujitsu Component Limited	26/04/2016	3297102	16792541.1	
3297252	Hitachi, Ltd.	15/09/2017	3297252	17191322.1	
3297544	Ethicon LLC	17/05/2016	3297544	16730070.6	
3297901	IDbike B.V.	23/05/2016	3297901	16731672.8	
3298043	AB Initio Biotherapeutics Inc.	17/05/2016	3298043	16797166.2	
3298050	3M Innovative Properties Company	05/05/2016	3298050	16726443.1	
3298436	Berthold Technologies GmbH & Co. KG	20/05/2016	3298436	16725100.8	German
3299045	TC1 LLC	23/09/2011	3299045	17200730.4	
3299547	ASSA ABLOY Sicherheitstechnik GmbH	14/09/2017	3299547	17191017.7	German
3299756	LG Electronics Inc.	27/01/2014	3299756	17200788.2	
3300078	Oticon A/S	22/09/2017	3300078	17192530.8	
3300161	Goertek Inc.	14/07/2016	3300161	16872105.8	
3300409	LG Electronics Inc.	16/05/2016	3300409	16796735.5	
3300503	Chevron Phillips Chemical Company LP	31/05/2016	3300503	16729155.8	
3301378	Hoval Aktiengesellschaft	23/07/2015	3301378	17198940.3	German
3301498	Mitsumi Electric Co., Ltd.	13/09/2017	3301498	17190941.9	
3301650	CANON KABUSHIKI KAISHA	25/02/2016	3301650	17197274.8	
3302336	Covidien LP	26/05/2016	3302336	16804051.7	
3302516	Arrowhead Pharmaceuticals, Inc.	27/05/2016	3302516	16804090.5	
3302591	Galderma S.A.	29/05/2015	3302591	15727929.0	
3303040	Jaguar Land Rover Limited	13/05/2016	3303040	16722249.6	
3303123	Vetter, Eugene, H.	28/05/2016	3303123	16846989.8	
3303814	Illinois Tool Works Inc.	13/04/2016	3303814	16723850.0	
3303945	Efficient Energy GmbH	27/05/2016	3303945	16729211.9	
3304370	ICU Medical, Inc.	16/05/2016	3304370	16724732.9	
3304872	Samsung Electronics Co., Ltd.	24/05/2016	3304872	16800287.1	
3304977	Telefonaktiebolaget LM Ericsson (publ)	01/06/2015	3304977	15893667.4	

3305398	Kao Corporation	27/05/2016	3305398	16803252.2	
3305483	Nissan Motor Co., Ltd.	29/05/2015	3305483	15894064.3	
3305628	Guangzhou Automobile Group Co., Ltd	05/11/2015	3305628	15893949.6	
3306199	Ansaldo Energia Switzerland AG	06/10/2016	3306199	16192707.4	
3306212	Mitsubishi Electric Corporation	30/10/2015	3306212	15894292.0	
3306298	Peking University	05/06/2015	3306298	15893756.5	
3306533	Toppan Printing Co., Ltd.	18/04/2016	3306533	16802932.0	
3306877	New H3C Technologies Co., Ltd.	08/07/2016	3306877	16823837.6	
3307516	Kocher-Plastik Maschinenbau GmbH	08/04/2016	3307516	16715242.0	German
3307718	Glenmark Pharmaceuticals S.A.	13/06/2016	3307718	16748346.0	
3307866	Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris Centre National de la Recherche Scientifique Ecole Normale Supérieure	13/06/2016	3307866	16732976.2	
3309094	Daifuku Co., Ltd.	19/08/2016	3309094	16839192.8	
3309127	LG Chem, Ltd.	07/03/2017	3309127	17770514.2	
3309394	Linde Hydraulics GmbH & Co. KG	28/09/2017	3309394	17193758.4	German
3309450	Bartenbach Holding GmbH	09/10/2017	3309450	17195402.7	German
3309740	Soracom, Inc.	09/06/2016	3309740	16807580.2	
3309756	FICHET TECHNOLOGIES	14/10/2016	3309756	16306364.7	French
3309856	KABUSHIKI KAISHA TOSHIBA Toshiba Infrastructure Systems & Solutions Corporation	13/06/2016	3309856	16807642.0	
3310457	N/C Quest Inc.	14/06/2016	3310457	16810665.6	
3310582	Carter, Mark C.	19/05/2016	3310582	16727891.0	
3310941	Schneider GmbH & Co. KG	16/06/2016	3310941	16730695.0	German
3311042	Skydex Technologies, Inc.	01/08/2016	3311042	16833692.3	
3311229	ABB Power Grids Switzerland AG	16/06/2016	3311229	16729902.3	
3311257	Tubus Technology ApS	20/06/2016	3311257	16731795.7	
3311402	Entegris, Inc.	14/06/2016	3311402	16733257.6	
3312919	Samsung Electronics Co., Ltd. Samsung SDI Co., Ltd.	20/10/2017	3312919	17197639.2	
3313020	Aliasnet S.R.L.	24/10/2017	3313020	17198146.7	
3313188	Lesaffre et Compagnie	21/06/2016	3313188	16739229.9	French
3313370	Contipro A.S.	24/06/2016	3313370	16733411.9	
3313913	Dow Global Technologies LLC	22/06/2016	3313913	16734532.1	

3314378	Samsung Electronics Co., Ltd.	20/06/2016	3314378	16814633.0	
3314901	Samsung Electronics Co., Ltd.	03/11/2016	3314901	16864509.1	
3315090	Sony Olympus Medical Solutions Inc.	16/06/2016	3315090	16814256.0	
3315137	Daicel Corporation	28/06/2016	3315137	16817911.7	
3315418	Embraer S.A.	26/10/2017	3315418	17198543.5	
3315473	ZHEJIANG NANFU TECHNOLOGY Co., Ltd.	28/09/2015	3315473	15896106.0	
3315532	UNITIKA LTD.	19/05/2017	3315532	17806414.3	
3315847	Honeywell International Inc.	24/10/2017	3315847	17198163.2	
3316029	Funai Electric Co., Ltd.	27/10/2017	3316029	17198773.8	
3317023	Dürr Systems AG	01/07/2016	3317023	16735575.9	German
3317089	IKEA Supply AG	30/06/2016	3317089	16821737.0	
3317411	ethris GmbH	30/06/2016	3317411	16742172.6	
3317598	Whirlpool Corporation	30/03/2016	3317598	16818373.9	
3318095	QUALCOMM Incorporated	01/07/2016	3318095	16745910.6	
3318296	Hamilton Medical AG	07/11/2017	3318296	17200296.6	German
3318351	Linde GmbH Airbus Defence and Space GmbH	02/11/2016	3318351	16020429.3	German
3318483	Ratier-Figeac SAS	08/11/2016	3318483	16306461.1	
3318852	Francotyp-Postalia GmbH	27/10/2017	3318852	17198729.0	German
3319127	ams AG	07/11/2016	3319127	16197521.4	
3319354	Huawei Technologies Co., Ltd.	31/07/2015	3319354	15899981.3	
3320030	3M Innovative Properties Company	05/07/2016	3320030	16739650.6	
3320110	Uniwersytet Jagiellonski	03/09/2015	3320110	15779009.8	
3320914	Yeda Research And Development Co. Ltd. At The Weizmann Institute Of Science	10/09/2013	3320914	17209271.0	
3320951	Winform Medical Engineering S.r.l.	10/11/2017	3320951	17200978.9	
3320962	Hamilton Sundstrand Corporation	09/11/2017	3320962	17200867.4	
3320976	Ferrum Process Systems AG	15/11/2016	3320976	16198937.1	German
3321173	Yamaha Hatsudoki Kabushiki Kaisha	14/11/2017	3321173	17201594.3	
3321182	Goodrich Corporation	13/11/2017	3321182	17201443.3	
3321190	Korea Aerospace Research Institute	09/11/2017	3321190	17200911.0	
3321208	Toyo Seikan Group Holdings, Ltd. Toyo Seikan Co., Ltd.	04/07/2016	3321208	16821375.9	
3321301	Ringer, Danièle Barbara	13/11/2017	3321301	17201237.9	German
3321337	tesa SE	20/10/2017	3321337	17197437.1	German

3321416	Hojeon Limited	05/07/2016	3321416	16821625.7	
3321431	Geberit International AG	09/11/2016	3321431	16197875.4	German
3321765	LG Electronics Inc.	23/09/2014	3321765	17203470.4	
3321985	LG Display Co., Ltd.	02/11/2017	3321985	17199647.3	
3322081	Niko NV	09/11/2017	3322081	17200944.1	
3322134	Sagemcom Energy & Telecom SAS	13/11/2017	3322134	17201333.6	French
3322280	Mayerle, Dean	13/07/2016	3322280	16823596.8	
3322879	Well-Sense Technology Limited	18/07/2016	3322879	16741382.2	
3323487	Orege	27/11/2014	3323487	17002052.3	French
3323765	Manitowoc Crane Companies, LLC	22/11/2017	3323765	17203093.4	
3323767	Manitowoc Crane Companies, LLC	22/11/2017	3323767	17203102.3	
3324078	Ratier-Figeac SAS	21/11/2016	3324078	16306527.9	
3324105	LG Electronics Inc.	16/11/2017	3324105	17202062.0	
3324106	LG Electronics Inc.	16/11/2017	3324106	17202064.6	
3324389	Beijing Xiaomi Mobile Software Co., Ltd.	21/11/2017	3324389	17202861.5	
3324487	Auto-Kabel Management GmbH	07/11/2017	3324487	17200262.8	German
3324553	Panasonic Intellectual Property Corporation of America	10/11/2017	3324553	17200987.0	
3324564	Kabushiki Kaisha Toshiba	16/09/2016	3324564	17211261.7	
3324817	Alcon Inc.	16/10/2015	3324817	15790479.8	
3325041	Biomet Biologics, LLC	22/07/2016	3325041	16748213.2	
3325494	Yeda Research and Development Co., Ltd.	19/07/2016	3325494	16747628.2	
3325795	ArianeGroup SAS	15/07/2016	3325795	16745803.3	French
3326244	Appleton Grp LLC	22/07/2015	3326244	15898845.1	
3326428	Huawei Technologies Co., Ltd.	19/07/2016	3326428	16832187.5	
3326588	Intact Vascular, Inc.	11/06/2010	3326588	17204217.8	
3326939	Jörg von Seggern Maschinenbau GmbH	24/11/2017	3326939	17203575.0	German
3327263	Proventia Oy	15/11/2017	3327263	17201847.5	
3327280	Yanmar Co., Ltd.	24/05/2016	3327280	16827503.0	
3327308	Goodrich Corporation	07/11/2017	3327308	17200264.4	
3327491	LG Display Co., Ltd.	16/11/2017	3327491	17202026.5	
3327534	The Boeing Company	12/09/2017	3327534	17190626.6	
3327602	Colgate-Palmolive Company	20/06/2008	3327602	17208306.5	
3327808	LG Display Co., Ltd.	16/11/2017	3327808	17202025.7	
3328696	Volvo Truck Corporation	27/07/2015	3328696	15781722.2	

3329302	Istituto Nazionale Di Fisica Nucleare (INFN)	29/07/2016	3329302	16766611.4	
3329688	Roku, Inc.	26/07/2016	3329688	16831242.9	
3330006	Nelson Irrigation Corporation	28/11/2017	3330006	17204161.8	
3330032	AMADA WELD TECH GMBH	08/11/2012	3330032	17206577.3	German
3330501	RENAULT s.a.s.	07/11/2017	3330501	17200260.2	French
3330798	Technical Institute of Physics and Chemistry of the Chinese Academy of Sciences	28/06/2016	3330798	16829728.1	
3331039	LG Display Co., Ltd.	17/11/2017	3331039	17202263.4	
3331067	LG Chem, Ltd.	30/11/2016	3331067	16871030.9	
3331123	Cal-Comp Big Data, Inc.	29/03/2017	3331123	17163569.1	
3332331	Intel Corporation	05/07/2016	3332331	16833476.1	
3333052	RENAULT s.a.s.	20/11/2017	3333052	17202529.8	French
3333671	Seiko Epson Corporation	29/07/2016	3333671	16832511.6	
3333901	SHIN-ETSU CHEMICAL CO., LTD.	05/10/2016	3333901	16897472.3	
3333986	Iriso Electronics Co., Ltd.	29/11/2017	3333986	17204303.6	
3334053	Huizhou TCL Mobile Communication Co., Ltd.	12/04/2016	3334053	16781039.9	
3334290	Société des Produits Nestlé S.A.	05/08/2016	3334290	16758279.0	
3334387	SC Medica	11/08/2016	3334387	16770038.4	French
3335736	Molecular Insight Pharmaceuticals, Inc.	07/11/2007	3335736	18150494.5	
3335751	SANOFI	27/08/2014	3335751	18150769.0	
3336846	INTEL Corporation	15/11/2017	3336846	17201976.2	
3338275	Kaiden Instruments Ltd	16/08/2016	3338275	16836748.0	
3339474	Raytheon Technologies Corporation	03/11/2017	3339474	17199958.4	
3339530	Paul Bauder GmbH & Co. KG	25/10/2017	3339530	17198225.9	German
3339642	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	28/07/2016	3339642	16836954.4	
3339720	Automotive Lighting Reutlingen GmbH	16/11/2017	3339720	17202043.0	German
3341045	Crisi Medical Systems, Inc.	25/08/2016	3341045	16759953.9	
3341107	Imerys Filtration Minerals, Inc.	25/08/2016	3341107	16842650.0	
3342167	MediaTek Inc.	02/09/2016	3342167	16840843.3	
3342315	Foshan City Shunde Jutian Electric Appliance Co., Ltd.	20/03/2017	3342315	17161799.6	
3343366	OpenSynergy GmbH	27/12/2016	3343366	16207006.4	
3344104	Aktiebolaget Electrolux	03/09/2015	3344104	15759442.5	

3344165	Stryker Corporation	01/09/2016	3344165	16763694.3	
3344292	VIRAVAXX AG	05/09/2016	3344292	16760491.7	
3344465	Hewlett-Packard Development Company, L.P.	21/01/2016	3344465	16886725.7	
3344667	Bridgestone Corporation	14/08/2016	3344667	16842550.2	
3344913	Normalu	02/09/2016	3344913	16775764.0	French
3345315	Telefonaktiebolaget LM Ericsson (publ)	03/09/2015	3345315	15903156.6	
3345467	MELECS EWS GmbH	24/11/2016	3345467	16805040.9	German
3345668	VTech Electronics, Ltd.	15/08/2014	3345668	18150640.3	
3345966	FUJIFILM Corporation	05/07/2016	3345966	16841275.7	
3346013	Ultizyme International Ltd.	01/09/2016	3346013	16841985.1	
3346657	Samsung Electronics Co., Ltd.	17/10/2016	3346657	16862307.2	
3346989	Manli International Ltd.	21/09/2015	3346989	15903759.7	
3347557	Dan Raz Ltd.	18/08/2016	3347557	16843835.6	
3347706	Yxlon International GmbH	29/08/2016	3347706	16760651.6	German
3347900	INTEL Corporation	05/08/2016	3347900	16844857.9	
3348140	Regeneron Pharmaceuticals, Inc.	15/03/2013	3348140	18158960.7	
3348398	JSP Corporation	26/02/2015	3348398	18000155.4	
3348491	Kureha Corporation	06/09/2016	3348491	16844337.2	
3348656	Mitsubishi Materials Corporation	08/09/2016	3348656	16844417.2	
3348696	Samsung Electronics Co., Ltd.	08/11/2016	3348696	16866596.6	
3349494	Wipro Limited	28/03/2017	3349494	17163368.8	
3349776	Histide AG	15/09/2016	3349776	16766294.9	
3350448	Trane International Inc.	14/09/2016	3350448	16847223.1	
3351389	Konica Minolta, Inc.	12/09/2016	3351389	16846405.5	
3352187	Yoshio, Masaki TPR Co., Ltd.	17/06/2016	3352187	16905514.2	
3352280	Kabushiki Kaisha Toshiba	17/09/2015	3352280	15904106.0	
3352409	Huawei Technologies Co., Ltd.	11/03/2014	3352409	18161684.8	
3352471	Samsung Electronics Co., Ltd.	01/11/2013	3352471	18159291.6	
3352544	Dinkle Enterprise Co., Ltd. Dinkle Electric Machinery (China) Co., Ltd.	20/01/2017	3352544	17152396.2	
3352815	Becton, Dickinson And Company	20/09/2016	3352815	16849418.5	
3353667	OVH	22/09/2015	3353667	15770844.7	
3354042	Pompei, Frank Joseph	23/09/2016	3354042	16849697.4	
3354241	3M Innovative Properties Company	08/05/2015	3354241	18162504.7	

3354282	Kaleido Biosciences, Inc.	13/01/2016	3354282	17206409.9	
3354772	NIPPON STEEL COATED SHEET CORPORATION	07/03/2017	3354772	17789088.6	
3355093	LG Innotek Co., Ltd.	22/11/2007	3355093	18162370.3	
3355389	LG Chem, Ltd.	23/09/2016	3355389	16849006.8	
3355546	Hewlett Packard Enterprise Development LP	15/01/2018	3355546	18151565.1	
3356592	Card-Monroe Corporation	22/01/2016	3356592	16852209.2	
3357139	Meta System S.p.A.	22/09/2016	3357139	16794036.0	
3357324	ROC GROUP S.r.l	23/01/2018	3357324	18152967.8	
3357436	Covidien LP	05/02/2018	3357436	18155158.1	
3357501	Amorepacific Corporation	26/09/2016	3357501	16852027.8	
3358149	United Technologies Corporation	01/02/2018	3358149	18154691.2	
3358288	Kobelco Construction Machinery Co., Ltd.	23/09/2016	3358288	16851358.8	
3358806	Huawei Technologies Co., Ltd.	25/04/2016	3358806	16858618.8	
3359493	Axolot Solutions Holding AB	07/10/2016	3359493	16778054.3	
3359513	Technion Research & Development Foundation Limited	06/10/2016	3359513	16853206.7	
3359561	Fritzinger, David C. Benjamin, Daniel E.	01/12/2016	3359561	16853191.1	
3359800	Vitesco Technologies GmbH	29/09/2016	3359800	16774945.6	German
3360071	Assured Enterprises, Inc.	04/10/2016	3360071	16854157.1	
3360235	Almott Ood	06/10/2016	3360235	16798378.2	
3361064	Toyota Jidosha Kabushiki Kaisha AISIN SEIKI KABUSHIKI KAISHA	13/02/2018	3361064	18156548.2	
3361405	Nokia Solutions and Networks Oy	13/02/2017	3361405	17155851.3	
3361472	BOE Technology Group Co., Ltd. Beijing BOE Display Technology Co., Ltd.	30/09/2016	3361472	16852863.6	
3361798	Sony Corporation	08/07/2016	3361798	16853313.1	
3362176	Ecole Nationale Supérieure de Chimie de Rennes Université de Rennes I	12/10/2016	3362176	16791056.1	French
3362637	Inflatable Packers International Pty Ltd	14/10/2016	3362637	16854655.4	
3362681	Bigfield Power Oy	14/10/2016	3362681	16855002.8	
3362982	Qualcomm Incorporated	26/08/2016	3362982	16766131.3	

3363094	General Electric Company	18/08/2016	3363094	16757802.0	
3363901	Fred Hutchinson Cancer Research Center	15/02/2013	3363901	18150361.6	
3363929	Tungaloy Corporation	19/02/2018	3363929	18157440.1	
3364697	QUALCOMM Incorporated	14/08/2015	3364697	18162776.1	
3364920	Coloplast A/S	19/10/2016	3364920	16788419.6	
3365383	fischerwerke GmbH & Co. KG	05/10/2016	3365383	16777908.1	German
3365554	Liebherr-Components Biberach GmbH	18/11/2016	3365554	16798407.9	German
3365679	F. Hoffmann-La Roche AG	21/10/2016	3365679	16785139.3	
3366094	Samsung Electronics Co., Ltd.	30/11/2016	3366094	16871039.0	
3366422	Yu Feng Industrial Co., Ltd.	15/01/2018	3366422	18151642.8	
3366694	College of Medicine Pochon Cha University Industry-Academic Cooperation Foundation	27/10/2016	3366694	16860242.3	
3366697	Sidhu, Sachdev Ernst, Andreas Beatty, Linda	08/06/2011	3366697	17209579.6	
3366717	Samsung Electronics Co., Ltd. Samsung SDI Co., Ltd.	14/02/2018	3366717	18156679.5	
3367191	Canon Production Printing Holding B.V.	15/02/2018	3367191	18156954.2	
3367896	Koninklijke Philips N.V.	27/10/2016	3367896	16790548.8	
3368582	Commonwealth Scientific and Industrial Research Organisation	28/10/2016	3368582	16858507.3	
3368619	Domino UK Limited	28/10/2016	3368619	16788769.4	
3368757	Scania CV AB	27/10/2016	3368757	16860387.6	
3368851	Sustainable Engine Systems Limited	21/10/2016	3368851	16787538.4	
3369029	CA, Inc.	27/09/2016	3369029	16778976.7	
3369333	NIKE Innovate C.V.	12/02/2014	3369333	17002033.3	
3369547	Bando Chemical Industries, Ltd.	02/09/2016	3369547	16859402.6	
3369658	Autel Robotics Co., Ltd.	30/11/2017	3369658	17872893.7	
3369681	Cambridge International, Inc.	02/03/2018	3369681	18159779.0	
3370551	Philip Morris Products S.A.	12/10/2016	3370551	16781396.3	
3370885	Nordson Corporation	03/11/2016	3370885	16812885.8	
3370936	SAFRAN	03/11/2016	3370936	16809127.0	French

3371194	Emili, Andrew The Governing Council of the University of Toronto	17/10/2016	3371194	16854691.9	
3371457	Pierburg Pump Technology GmbH	02/11/2015	3371457	15788030.3	German
3371482	SEW-Eurodrive GmbH & Co	24/10/2016	3371482	16787730.7	German
3371496	Fisher Controls International LLC	04/11/2016	3371496	16819713.5	
3371611	LEONI Kabel GmbH	30/10/2017	3371611	17803802.2	German
3371856	Emerson Climate Technologies, Inc.	02/11/2016	3371856	16862880.8	
3371904	Hewlett Packard Enterprise Development LP	13/11/2015	3371904	15908472.2	
3371919	Apple Inc.	01/04/2016	3371919	16715782.5	
3372033	Sony Corporation	03/11/2016	3372033	16794247.3	
3372335	O.M.C. Co., Ltd.	06/01/2016	3372335	16883518.9	
3372463	ADVICS CO., LTD.	29/09/2016	3372463	16861863.5	
3372813	United Technologies Corporation	07/03/2018	3372813	18160541.1	
3373186	ICTK Holdings Co., Ltd. IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	03/11/2016	3373186	16862442.7	
3373263	Checkpoint Systems, Inc.	07/03/2018	3373263	18160417.4	
3373323	Carl Zeiss Microscopy GmbH	23/01/2013	3373323	18165410.4	
3373813	Neoteryx, LLC	08/11/2016	3373813	16864829.3	
3373999	Fresenius Medical Care Holdings, Inc.	08/11/2016	3373999	16797705.7	
3374074	Johnson Matthey Public Limited Company	10/11/2016	3374074	16797609.1	
3374128	ABB Schweiz AG	10/11/2015	3374128	15908022.5	
3374617	Vitesco Technologies GmbH	28/09/2016	3374617	16785367.0	German
3374639	Eaton Intelligent Power Limited	14/11/2016	3374639	16865219.6	
3374658	Bendix Spicer Foundation Brake LLC KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	09/11/2016	3374658	16864902.8	
3374735	Primetals Technologies France SAS	07/11/2016	3374735	16793841.4	French
3375125	SHARP Kabushiki Kaisha	11/11/2016	3375125	16801669.9	
3375998	Cummins, Inc.	08/03/2018	3375998	18160788.8	
3376205	Bridgestone Corporation	10/11/2016	3376205	16864323.7	
3376810	Sharp Kabushiki Kaisha	04/11/2016	3376810	16862224.9	
3376818	Sharp Kabushiki Kaisha	10/11/2016	3376818	16864304.7	

3376850	William Taylor (Import/Export) Limited	16/11/2016	3376850	16795382.7	
3377061	Sorbonne Université Centre National de la Recherche Scientifique INSERM (Institut National de la Santé et de la Recherche Médicale)	17/11/2016	3377061	16812992.2	French
3377263	Messer Cutting Systems GmbH	14/11/2016	3377263	16795053.4	German
3377386	RENAULT s.a.s.	09/11/2016	3377386	16809972.9	French
3377681	Ecole Polytechnique Fédérale de Lausanne (EPFL)	21/11/2016	3377681	16812906.2	
3378156	Raytheon Company	08/11/2016	3378156	16801089.0	
3378278	Veniam, Inc.	17/11/2016	3378278	16867117.0	
3379111	Yanmar Power Technology Co., Ltd.	01/11/2016	3379111	16866149.4	
3379179	Qingdao Haier Joint Stock Co., Ltd	17/06/2016	3379179	16865512.4	
3379222	Methode Electronics Malta Ltd.	22/03/2017	3379222	17162429.9	
3379637	Omron Corporation	02/11/2016	3379637	16866169.2	
3379638	LG Chem, Ltd.	16/11/2016	3379638	16913566.2	
3379901	Macroblock, Inc.	20/03/2018	3379901	18162711.8	
3379930	Unilever PLC	07/11/2016	3379930	16797481.5	
3379987	Bode Chemie GmbH	22/11/2016	3379987	16805029.2	German
3380131	Albert-Ludwigs-Universität Freiburg	24/11/2016	3380131	16805343.7	German
3380268	KUKA Systems GmbH	17/11/2016	3380268	16804705.8	German
3380453	Chevron Phillips Chemical Company LP	30/11/2016	3380453	16813183.7	
3381012	Apple Inc.	28/11/2016	3381012	16822715.5	
3381903	UBE Industries, Ltd.	25/11/2016	3381903	16868689.7	
3381985	United Technologies Corporation	27/03/2018	3381985	18164240.6	
3382200	General Electric Company	29/03/2017	3382200	17382156.2	
3382767	TDK Corporation	25/11/2016	3382767	16868673.1	
3382768	TDK Corporation	25/11/2016	3382768	16868682.2	
3382903	LG Electronics Inc.	23/11/2016	3382903	16868883.6	
3382966	LG Electronics Inc.	25/11/2016	3382966	16868930.5	
3384349	Lexmark International, Inc.	01/12/2015	3384349	15909908.4	
3384902	Alcresta Therapeutics, Inc.	14/02/2013	3384902	18153447.0	
3385109	AUDI AG	26/02/2018	3385109	18158590.2	German
3385300	Mitsubishi Chemical Corporation	15/10/2013	3385300	18168468.9	

3387195	Norwest AS	12/12/2016	3387195	16831587.7	
3387343	Whirlpool Corporation	04/11/2016	3387343	16873536.3	
3387454	Smart Wires Inc.	17/11/2016	3387454	16873566.0	
3387897	Enplas Corporation	11/11/2016	3387897	16872758.4	
3388831	National Institute for Materials Science	14/11/2016	3388831	16872762.6	
3388853	Gil Medical Center	12/05/2016	3388853	16873176.8	
	Gachon University of Industry- Academic Cooperation Foundation				
3389281	Facebook, Inc.	16/04/2018	3389281	18167540.6	
3390146	PSA Automobiles SA	24/11/2016	3390146	16815594.3	French
3390939	ExxonMobil Upstream Research Company	10/11/2016	3390939	16798358.4	
3391924	Löwenstein Medical Technology S.A.	18/04/2018	3391924	18000374.1	German
3393079	Prime Brains, Inc.	14/12/2016	3393079	16875678.1	
3393112	Samsung Electronics Co., Ltd.	22/05/2015	3393112	18175636.2	
3393394	Premier Orthodontic Designs, LLLP	04/08/2016	3393394	16879523.5	
3393556	SHL Medical AG	23/11/2016	3393556	16798780.9	
3393577	Medtronic Inc.	28/11/2016	3393577	16810212.7	
3394142	Croda International PLC	03/11/2016	3394142	16794715.9	
3394924	Raytheon Company	12/01/2017	3394924	17704854.3	
3394945	Nexans	22/11/2016	3394945	16813001.1	French
3395561	Airbus Operations, S.L.	26/04/2017	3395561	17382222.2	
3395637	Yunitski, Anatoli Eduardovich	16/06/2017	3395637	17814354.1	
3396274	Danfoss Micro Channel Heat Exchanger (Jiaxing) Co., Ltd.	01/08/2016	3396274	16877302.6	
3396445	Switch Materials, Inc.	10/06/2010	3396445	18162671.4	
3396920	AO Kaspersky Lab	30/08/2017	3396920	17188605.4	
3396965	LG Electronics Inc.	18/11/2016	3396965	16879188.7	
3397906	Whirlpool Corporation	08/11/2016	3397906	16882238.5	
3397967	Progastrine et Cancers S.à r.l.	02/01/2017	3397967	17700483.5	
3398216	LG Display Co., Ltd.	17/11/2016	3398216	16881959.7	
3398670	Hamilton Sundstrand Corporation	03/05/2018	3398670	18170541.9	
3399602	Aptiv Technologies Limited	03/05/2017	3399602	17169324.5	
3400072	Tesorx Pharma, LLC	09/01/2017	3400072	17736515.2	
	Western University Of Health Sciences				
3400152	Autoliv ASP, Inc.	14/03/2017	3400152	17767343.1	
3400267	Cabot Microelectronics Corporation	06/01/2017	3400267	17736384.3	

3400287	U.S. Government as represented by the Department of Veterans Affairs The Board of Trustees of the Leland Stanford Junior University	03/01/2017	3400287	17704327.0	
3400367	Interwell Norway AS	02/01/2017	3400367	17700035.3	
3400616	The Research Foundation for The State University of New York	09/01/2017	3400616	17736512.9	
3400785	CNH Industrial Belgium NV	03/05/2018	3400785	18170661.5	
3401061	Skil B.V.	24/04/2018	3401061	18169042.1	
3401084	Canon Production Printing Holding B.V.	03/05/2018	3401084	18170510.4	
3401410	Virdia, Inc.	26/06/2011	3401410	18175599.2	
3401822	Alibaba Group Holding Limited	30/12/2016	3401822	16883464.6	
3402024	Metzner Maschinenbau GmbH	27/03/2018	3402024	18164217.4	German
3402368	Siegfried und André Schelbach L GbR	05/01/2017	3402368	17700120.3	German
3402655	SGL Carbon SE	24/11/2016	3402655	16809662.6	German
3402720	Servecorp Limited	16/01/2017	3402720	17704393.2	
3403126	The United States Of America, As Represented By The Secretary, Department Of Health And Human Services	23/08/2017	3403126	17844356.0	
3403153	Cutsforth, Inc.	10/01/2017	3403153	17704563.0	
3403504	Rotam Agrochem International Company Limited	16/05/2017	3403504	17171416.5	
3403792	SCM Group S.p.A.	07/05/2018	3403792	18170984.1	
3404820	Panasonic Intellectual Property Management Co., Ltd.	28/11/2016	3404820	16884845.5	
3405021	Local Urban Vegetables, LLLP	23/11/2016	3405021	16869308.3	
3405844	Robert Bosch GmbH	18/01/2017	3405844	17702537.6	
3405934	Honeywell International Inc.	14/02/2017	3405934	17708034.8	
3406272	Ube Industries, Ltd. KURUME UNIVERSITY	26/01/2016	3406272	18155675.4	
3406463	Bridgestone Americas Tire Operations, LLC	04/04/2018	3406463	18165738.8	
3406586	Taiho Pharmaceutical Co., Ltd.	22/01/2017	3406586	17741118.8	
3406777	Yotrio Group Co., Ltd	23/05/2018	3406777	18173898.0	German
3406899	Senvion GmbH	02/05/2018	3406899	18170370.3	German

3407114	Nippon Seiki Co., Ltd.	16/01/2017	3407114	17741335.8	
3407777	Avinger, Inc.	25/01/2017	3407777	17744828.9	
3407888	Intra-Cellular Therapies, Inc.	26/01/2017	3407888	17744910.5	
3409276	Fosun Orinove Pharmatech, Inc.	05/04/2011	3409276	18181955.8	
3409295	Jenkem Technology Co., Ltd. (Beijing)	20/01/2017	3409295	17743661.5	
3409314	Trudell Medical International	24/08/2011	3409314	18163922.0	
3409482	Seiko Epson Corporation	21/05/2018	3409482	18173413.8	
3409485	Seiko Epson Corporation	21/05/2018	3409485	18173411.2	
3409578	The Boeing Company	29/03/2018	3409578	18165160.5	
3409659	Brain Innovation Co., Inc.	26/01/2017	3409659	17744327.2	
	TOHOKU UNIVERSITY				
3409665	Toyo Seikan Co., Ltd.	25/11/2016	3409665	16888135.7	
3409728	Dexerials Corporation	13/01/2017	3409728	17743971.8	
3409836	ALSTOM Transport Technologies	01/06/2018	3409836	18175453.2	French
3409921	Shaplyko, Pavel Valerievich	15/09/2016	3409921	16886833.9	
3410542	Aptiv Technologies Limited	30/05/2017	3410542	17173590.5	
3410617	OMRON CORPORATION	24/02/2018	3410617	18158490.5	
3410866	Société des Produits Nestlé S.A.	03/02/2017	3410866	17702885.9	
3410887	Hoffmann, Carsten	25/01/2017	3410887	17705559.7	German
3411091	Heartware, Inc.	03/02/2017	3411091	17704972.3	
3411262	Toyota Motor Europe	02/02/2016	3411262	16703939.5	
3411440	IMERTECH SAS	31/01/2017	3411440	17703089.7	
3411509	Vallourec Tubes France	02/02/2017	3411509	17707375.6	French
3412180	JSP Corporation	03/02/2017	3412180	17747607.4	
3412446	Wuhan Huashang Green Technology Co., Ltd.	25/01/2017	3412446	17746933.5	
3412618	KONE Corporation	09/06/2017	3412618	17175204.1	
3412849	Aug. Winkhaus GmbH & Co. KG	18/05/2018	3412849	18173162.1	German
3413311	Western Digital Technologies, Inc.	27/02/2018	3413311	18158781.7	
3414090	SAINT-GOBAIN GLASS FRANCE	06/02/2017	3414090	17707381.4	French
3414163	Cobham Mission Systems Davenport LSS Inc.	13/02/2017	3414163	17750938.7	
3414507	NewSouth Innovations Pty Limited	08/02/2017	3414507	17749823.5	
3414511	Babcock Power Services, Inc.	01/02/2017	3414511	17750583.1	
3414566	Saudi Arabian Oil Company	10/02/2017	3414566	17706106.6	
3414981	Reiter, Thomas	12/06/2018	3414981	18177300.3	German
3415265	Robert Bosch GmbH	12/06/2017	3415265	17175441.9	

3415857	Hamilton Sundstrand Corporation	12/04/2018	3415857	18167046.4	
3415880	National Institute of Information and Communications Technology	16/01/2017	3415880	17750031.1	
3416256	General Electric Technology GmbH	02/08/2017	3416256	17184460.8	
3416373	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/06/2018	3416373	18178015.6	
3416482	Addax Biosciences S.r.l.	10/02/2017	3416482	17706968.9	
3416909	Otis Elevator Company	18/02/2016	3416909	16704867.7	
3417060	Allflex Europe SA	22/03/2017	3417060	17711678.7	
3417247	National Research Council of Canada	16/02/2017	3417247	17752771.0	
3417568	Telefonaktiebolaget LM Ericsson (PUBL)	14/02/2017	3417568	17705376.6	
3417579	Telefonaktiebolaget LM Ericsson (PUBL)	01/04/2016	3417579	16715113.3	
3417583	Viasat, Inc.	19/02/2016	3417583	16708864.0	
3418030	Discma AG	27/11/2012	3418030	18187734.1	
3419172	Optosys SA	10/11/2017	3419172	17201072.0	
3419912	CSP Technologies, Inc.	09/02/2017	3419912	17706634.7	
3420882	avateramedical GmbH	07/06/2018	3420882	18176484.6	German
3421110	Ace Water Co., Ltd. Metawater Co., Ltd.	06/02/2017	3421110	17773674.1	
3421265	Sumitomo Rubber Industries, Ltd.	30/05/2018	3421265	18175225.4	
3421284	VOLKSWAGEN AKTIENGESELLSCHAFT	23/05/2018	3421284	18173935.0	German
3421508	Infineum International Limited	18/05/2018	3421508	18173300.7	
3421726	Ansaldo Energia Switzerland AG	30/06/2017	3421726	17179192.4	
3421896	Mitsubishi Electric Corporation	23/02/2016	3421896	16891422.4	
3422186	Huawei Technologies Co., Ltd.	07/02/2017	3422186	17765653.5	
3422783	Huawei Technologies Co., Ltd.	06/04/2017	3422783	17778672.0	
3423652	Dan Raz Ltd.	02/03/2017	3423652	17759386.0	
3424136	thyssenkrupp Elevator Innovation and Operations AG	02/03/2017	3424136	17708489.4	German
3424245	CommScope Technologies LLC	24/02/2017	3424245	17760509.4	
3424438	Beijing Biosis Healing Biological Technology Co., Ltd.	30/11/2017	3424438	17886906.1	

3424766	DENSO TEN LIMITED TOYOTA JIDOSHA KABUSHIKI KAISHA	29/06/2018	3424766	18180965.8	
3424818	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	06/07/2017	3424818	17400042.2	
3424915	AVA Biochem AG	05/07/2018	3424915	18182028.3	German
3425212	Hitachi Construction Machinery Co., Ltd.	02/03/2017	3425212	17841245.8	
3425216	GRUPO ANTOLIN-INGENIERIA, S.A.	07/07/2017	3425216	17382444.2	
3425548	CrowdStrike, Inc.	02/07/2018	3425548	18181165.4	
3425890	Huawei Technologies Co., Ltd.	05/04/2016	3425890	16897503.5	
3425938	Huawei Technologies Co., Ltd.	11/05/2016	3425938	16880370.8	
3425983	AeroVironment, Inc.	10/09/2010	3425983	18186519.7	
3426350	Ctxt Pty Ltd	09/03/2017	3426350	17709676.5	
3426432	Lufthansa Technik AG	11/03/2016	3426432	16710415.7	German
3426461	Spicer, Wade Woods, Charles	06/03/2017	3426461	17763812.9	
3426619	Solidia Technologies, Inc.	06/03/2017	3426619	17763845.9	
3426707	BASF SE	06/03/2017	3426707	17711526.8	
3426824	Industrie De Nora S.P.A.	08/03/2017	3426824	17710703.4	
3426892	Lamberti SPA	08/03/2017	3426892	17711585.4	
3427135	BOE Technology Group Co., Ltd. Beijing BOE Display Technology Co., Ltd.	07/11/2016	3427135	16863209.9	
3427528	HFI Innovation Inc.	31/03/2017	3427528	17773318.5	
3427850	Nippon Steel Corporation	09/03/2017	3427850	17763412.8	
3428447	Nordex Energy Spain, S.A.	10/07/2017	3428447	17382446.7	
3428493	WABCO GmbH	18/05/2018	3428493	18173186.0	German
3428776	Huawei Technologies Co., Ltd.	23/03/2017	3428776	17773142.9	
3429167	Alibaba Group Holding Limited	23/02/2017	3429167	17762453.3	
3429858	Hewlett-Packard Development Company, L.P.	21/07/2016	3429858	16909063.6	
3430141	F. Hoffmann-La Roche AG	14/03/2017	3430141	17710874.3	
3430498	Microsoft Technology Licensing, LLC	09/03/2017	3430498	17715555.3	
3431106	Janssen Pharmaceutica NV	20/01/2015	3431106	18182695.9	
3431227	Riß, Tobias	04/06/2018	3431227	18175756.8	German

3431364	Mitsubishi Electric Corporation	14/03/2016	3431364	16894303.3	
3431481	Waters Technologies Corporation	20/05/2011	3431481	18177664.2	
3431485	ModernaTX, Inc.	03/10/2011	3431485	18179157.5	
3431561	Asahi Kasei Kabushiki Kaisha	10/03/2017	3431561	17766564.3	
3431759	HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.	21/06/2018	3431759	18179156.7	
3432415	Reel Reinheimer Elektronik GmbH	17/07/2018	3432415	18401062.7	German
3432976	Medtronic Inc.	02/03/2017	3432976	17711454.3	
3432995	APQS, LLC	29/03/2017	3432995	17776557.5	
3433346	Unilever PLC	16/02/2017	3433346	17704507.7	
3433616	Belgian Volition SPRL	22/03/2017	3433616	17712782.6	
3434094	Tecomec S.r.l.	30/05/2018	3434094	18175074.6	
3434694	Critical Care Diagnostics, Inc.	08/04/2011	3434694	18189044.3	
3434715	Shin-Etsu Chemical Co., Ltd.	13/03/2017	3434715	17769993.1	
3434862	Halliburton Energy Services Inc.	16/08/2011	3434862	18187016.3	
3434951	Nanjing Lianzhong Engineering Technology Co., Ltd.	30/11/2016	3434951	16912541.6	
3435001	LG Electronics Inc.	01/08/2016	3435001	16895591.2	
3435126	Sumitomo Electric Industries, Ltd.	15/03/2017	3435126	17770068.9	
3435528	Commissariat à l'énergie atomique et aux énergies alternatives	20/07/2018	3435528	18184606.4	French
3436288	Compagnie Générale des Etablissements Michelin	28/03/2017	3436288	17713940.9	French
3436614	Sampsistemi S.r.l.	31/03/2017	3436614	17724443.1	
3436988	WiseTech Global Limited	24/03/2017	3436988	17772872.2	
3437821	Werkzeugbau Siegfried Hofmann GmbH	17/07/2018	3437821	18184014.1	German
3438314	JFE Steel Corporation	29/03/2017	3438314	17775283.9	
3438473	Panasonic Intellectual Property Management Co., Ltd.	23/03/2017	3438473	17774647.6	
3438667	Siemens Healthcare Diagnostics Products GmbH	02/08/2017	3438667	17184389.9	German
3438731	Tovis Co. Ltd.	17/02/2017	3438731	17775661.6	
3439097	FUJIFILM Wako Pure Chemical Corporation	31/03/2017	3439097	17775509.7	
3439194	LG Electronics Inc.	12/01/2017	3439194	17802954.2	
3439219	LG Electronics Inc.	10/05/2017	3439219	17796355.0	

3439233	Koninklijke Philips N.V.	28/03/2018	3439233	18164629.0	
3439234	Koninklijke Philips N.V.	28/03/2018	3439234	18164642.3	
3439245	Hengstler GmbH	17/07/2018	3439245	18183872.3	German
3439303	LG Electronics Inc.	05/07/2016	3439303	16900583.2	
3439306	INTEL Corporation	03/07/2018	3439306	18181558.0	
3439609	Respiratory Technologies, Inc.	04/04/2017	3439609	17718450.4	
3440391	RelineEurope AG	06/04/2017	3440391	17723251.9	German
3440506	BOE Technology Group Co., Ltd.	11/10/2016	3440506	16854605.9	
3440810	Telefonaktiebolaget LM Ericsson (publ)	04/04/2016	3440810	16715898.9	
3440873	Samsung Electronics Co., Ltd.	24/05/2017	3440873	17803078.9	
3440913	Vorwerk & Co. Interholding GmbH	02/08/2018	3440913	18186965.2	German
3441072	Seagen Inc.	12/03/2014	3441072	18196228.3	
3441577	Garrett Transportation I Inc.	08/08/2018	3441577	18188024.6	
3441612	SCHEUGENPFLUG GmbH	25/07/2018	3441612	18185372.2	German
3441701	LG Electronics Inc.	06/04/2017	3441701	17779373.4	
3442108	TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION	08/04/2016	3442108	16897950.8	
3442458	Cynosure, Inc.	11/04/2017	3442458	17720644.8	
3443003	Philogen S.p.A.	12/04/2017	3443003	17718864.6	
3443914	Codman & Shurtleff, Inc.	15/06/2011	3443914	18199257.9	
3443946	Toward Industrial Co. Ltd.	09/03/2017	3443946	17801955.0	
3444236	Mitsui Chemicals, Inc.	11/04/2017	3444236	17782388.7	
3444665	Toppan Printing Co., Ltd.	05/04/2017	3444665	17782289.7	
3444669	Hitachi Automotive Systems, Ltd.	07/04/2017	3444669	17782329.1	
3444843	ams International AG	14/08/2017	3444843	17186179.2	
3445106	Huawei Technologies Co., Ltd.	03/05/2016	3445106	16900798.6	
3445626	Scania CV AB	13/04/2017	3445626	17786249.7	
3445948	Siemens Aktiengesellschaft	26/05/2017	3445948	17726914.9	German
3446282	Samsung Electronics Co., Ltd.	14/06/2017	3446282	17813586.9	
3446460	Cisco Technology, Inc.	17/04/2017	3446460	17733135.2	
3446840	Ningbo Kaili Holding Group Co., Ltd.	23/05/2018	3446840	18173739.6	
3446856	Palo Alto Research Center Incorporated	02/08/2018	3446856	18187159.1	
3446887	SUMITOMO RUBBER INDUSTRIES, LTD.	07/08/2018	3446887	18187821.6	
3446904	Ford Global Technologies, LLC	24/07/2018	3446904	18185128.8	
3447162	Nippon Steel Corporation	21/04/2017	3447162	17786057.4	

3447577	Seiko Epson Corporation	22/08/2018	3447577	18190282.6	
3448043	LG Electronics Inc.	21/04/2017	3448043	17786207.5	
3448305	Novoden Tec BVBA	09/03/2017	3448305	17715051.3	
3449024	Howmet Aerospace Inc.	24/04/2017	3449024	17790206.1	
3449260	Forschungszentrum Jülich GmbH	06/04/2017	3449260	17722998.6	German
3449375	Intuit Inc.	20/04/2017	3449375	17721255.2	
3449484	Micron Technology, Inc.	17/04/2017	3449484	17790115.4	
3449694	Silicon Hill B.V.	25/04/2017	3449694	17722399.7	
3449845	Covidien LP	21/08/2018	3449845	18190078.8	
3449974	Neuroprex Inc.	26/07/2013	3449974	18178375.4	
3450708	MAN Truck & Bus SE	13/08/2018	3450708	18188627.6	German
3451306	Honeywell International Inc.	24/08/2018	3451306	18190775.9	
3451614	Huawei Technologies Co., Ltd.	13/06/2017	3451614	17892316.5	
3451766	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	19/10/2016	3451766	16919577.3	
3451820	DeLaval Holding AB	03/05/2017	3451820	17722178.5	
3452005	Landa Labs (2012) Ltd.	04/05/2017	3452005	17726033.8	
3452304	Compagnie Générale des Etablissements Michelin	21/06/2017	3452304	17730510.9	French
3452737	Vibracoustic GmbH	27/09/2017	3452737	17777022.9	German
3452795	E M&I (Maritime) Limited	03/05/2017	3452795	17723468.9	
3453298	LG Electronics Inc.	02/05/2017	3453298	17792884.3	
3453686	Ivoclar Vivadent AG	18/04/2011	3453686	18202123.8	German
3453961	Weber-Stephen Products LLC	06/09/2018	3453961	18192938.1	
3453979	REHAU AG + Co	04/09/2018	3453979	18192348.3	German
3454450	Huawei Technologies Co., Ltd.	23/05/2017	3454450	17802161.4	
3454510	ZTE Corporation	04/05/2017	3454510	17792498.2	
3455226	Lundbeck La Jolla Research Center, Inc.	11/05/2017	3455226	17796890.6	
3455569	Washme Properties, LLC	09/05/2017	3455569	17727022.0	
3455583	Nanoform Finland Oyj	08/05/2017	3455583	17729908.8	
3455618	NDT Global Corporate Ltd. Ireland	11/05/2017	3455618	17722792.3	German
3455763	Koninklijke Philips N.V.	20/03/2017	3455763	17710759.6	
3456220	ELABO GmbH - ein Unternehmen der euromicron Gruppe	13/09/2017	3456220	17190950.0	German
3456692	Sumita Optical Glass, Inc.	10/05/2016	3456692	16901581.5	

3456918	Doosan Heavy Industries & Construction Co., Ltd	03/08/2018	3456918	18187188.0	
3457634	Nokia Technologies Oy	15/09/2017	3457634	17191363.5	
3457657	Huawei Technologies Co., Ltd.	12/09/2018	3457657	18194005.7	
3457952	Boston Scientific Scimed, Inc.	19/09/2017	3457952	17781236.9	
3458067	PIQUR Therapeutics AG Universität Basel	17/05/2017	3458067	17725862.1	
3458101	F. Hoffmann-La Roche AG	19/05/2017	3458101	17728325.6	
3458296	UJET S.A.	15/05/2017	3458296	17723987.8	German
3458488	Bridgestone Corporation	19/05/2017	3458488	17733206.1	
3458674	SPEX Corporate Holdings Ltd	18/05/2017	3458674	17732151.0	
3459340	Usines Claas France S.A.S	17/07/2018	3459340	18183840.0	German
3459768	Valeo Japan Co., Ltd.	15/05/2017	3459768	17799347.4	
3459897	J. Schmalz GmbH	17/09/2018	3459897	18194807.6	German
3459942	Vertex Pharmaceuticals Incorporated	23/04/2013	3459942	18186230.1	
3460172	Tindall Corporation	16/06/2015	3460172	18198978.1	
3460211	Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.	30/06/2016	3460211	16907300.4	
3460423	Yamato Corporation	17/09/2018	3460423	18194717.7	
3460429	PGT THERMPROZESSTECHNIK GMBH	22/09/2017	3460429	17192662.9	German
3461142	Sony Corporation	16/07/2014	3461142	18201028.0	
3461228	Kyocera Corporation	25/04/2017	3461228	17799141.1	
3461422	Access Closure, Inc.	19/01/2012	3461422	18189830.5	
3462318	INTEL Corporation	28/08/2018	3462318	18191348.4	
3462776	HUAWEI TECHNOLOGIES CO., LTD.	19/06/2018	3462776	18815923.0	
3462779	Huawei Device (Shenzhen) Co., Ltd.	30/09/2013	3462779	18189865.1	
3462846	Costello, Lorraine	26/05/2016	3462846	16731518.3	
3463204	W. L. Gore & Associates, Inc.	27/06/2016	3463204	16739310.7	
3463582	Henkel AG & Co. KGaA	03/05/2017	3463582	17721144.8	German
3463788	Compagnie Générale des Etablissements Michelin	31/05/2016	3463788	16904088.8	
3464915	Federal-Mogul Motorparts LLC	01/06/2017	3464915	17730620.6	
3464998	IKEA Supply AG	03/05/2017	3464998	17803159.7	
3466691	Seiko Epson Corporation	17/05/2017	3466691	17802648.0	
3467421	Société des Produits Nestlé S.A.	29/06/2012	3467421	18207169.6	

3468037	Micro Crystal AG	21/08/2018	3468037	18189852.9	French
3468064	Huawei Technologies Co., Ltd.	13/04/2017	3468064	17818901.5	
3468139	Huawei Technologies Co., Ltd.	13/05/2014	3468139	18189493.2	
3468264	Huawei Technologies Co., Ltd.	26/06/2017	3468264	17819202.7	
3468342	Husqvarna AB	09/05/2017	3468342	17810633.2	
3468517	Sunrise Medical GmbH	16/06/2017	3468517	17729897.3	
3468799	NIKE Innovate C.V.	14/06/2017	3468799	17732697.2	
3468964	Università degli Studi del Piemonte Orientale "Amedeo Avogadro"	07/06/2017	3468964	17732232.8	
3469279	Haffner Energy	09/06/2017	3469279	17740046.2	French
3469290	Hutchinson	09/06/2017	3469290	17735201.0	French
3469714	Huawei Technologies Co., Ltd.	27/07/2016	3469714	16836247.3	
3469738	SubCom, LLC	21/04/2017	3469738	17722509.1	
3469768	Cyviz AS	08/06/2017	3469768	17730904.4	
3469971	Tranzonic Companies Vuylsteke, Kenneth F. Blanchard, Michael Duane	06/05/2016	3469971	18208175.2	
3470448	Shin-Etsu Chemical Co., Ltd.	10/10/2018	3470448	18199711.5	
3470552	ATOTECH Deutschland GmbH	13/10/2017	3470552	17196285.5	
3470849	Hitachi High-Tech Corporation F. Hoffmann-La Roche AG	24/04/2017	3470849	17809990.9	
3471217	Avic Forstar S&T Co., Ltd. Huawei Technologies Co., Ltd.	18/05/2017	3471217	17833313.4	
3471945	Hewlett-Packard Development Company, L.P.	12/10/2016	3471945	16918834.9	
3471977	Valeo Klimasysteme GmbH	06/06/2017	3471977	17728527.7	
3472441	Dr.Ing. H.C. F. Porsche Aktiengesellschaft	07/06/2017	3472441	17729016.0	German
3472460	Wobben Properties GmbH	19/06/2017	3472460	17734012.2	German
3473060	Zumtobel Lighting GmbH	16/06/2017	3473060	17731866.4	German
3473224	The Procter & Gamble Company	23/10/2017	3473224	17197839.8	
3473513	ALSTOM Transport Technologies	15/10/2018	3473513	18200416.8	French
3473856	CIRCOR PUMPS NORTH AMERICA, LLC.	20/10/2017	3473856	17197656.6	
3473873	Crompton Technology Group Limited	20/10/2017	3473873	17275168.7	
3474520	Alcatel Lucent	05/09/2006	3474520	18206056.6	
3474683	GEA TDS GmbH	14/06/2017	3474683	17735388.5	German

3474705	Siemens Aktiengesellschaft	03/08/2017	3474705	17748485.4	German
3474911	Ecole Nationale Supérieure de Chimie de Montpellier - ENSCM Centre National de la Recherche Scientifique (CNRS) Université de Montpellier	23/06/2017	3474911	17731187.5	
3475018	Siemens Aktiengesellschaft	30/08/2017	3475018	17768691.2	German
3475097	Invaluable Inventions	23/06/2017	3475097	17820986.2	
3475357	BASF SE	19/06/2017	3475357	17730194.2	
3475675	Covestro Deutschland AG	20/06/2017	3475675	17732389.6	German
3476052	Huawei Technologies Co., Ltd.	12/08/2016	3476052	16843274.8	
3476059	IPCom GmbH & Co. KG	28/06/2017	3476059	17736608.5	
3476602	HP Scitex Ltd	30/10/2017	3476602	17199240.7	
3477030	RENAULT s.a.s.	25/10/2018	3477030	18202614.6	French
3477157	MAN Truck & Bus SE	10/10/2018	3477157	18199477.3	German
3477395	Powdertech Co., Ltd.	06/03/2018	3477395	18724113.8	
3477594	Vestel Elektronik Sanayi ve Ticaret A.S.	27/10/2017	3477594	17198900.7	
3477728	TOYOTA JIDOSHA KABUSHIKI KAISHA	16/10/2018	3477728	18200681.7	
3477867	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	14/07/2017	3477867	17830430.9	
3478322	hVIVO Services Limited	26/06/2017	3478322	17736709.1	
3478889	Midea Group Co., Ltd.	09/06/2017	3478889	17819069.0	
3479327	Northwestern University	07/09/2018	3479327	18799423.1	
3479462	Technische Universität Wien	04/07/2017	3479462	17739456.6	German
3479470	SunPower Corporation	28/06/2017	3479470	17821171.0	
3479874	Korea Institute of Radiological & Medical Sciences National Cancer Center The Asan Foundation University Of Ulsan Foundation For Industry Cooperation	19/06/2017	3479874	17820443.4	
3479884	VR Coaster GmbH & Co. KG	07/11/2017	3479884	17200434.3	German
3480000	CL Schutzrechtsverwaltungs GmbH	03/11/2017	3480000	17199966.7	
3480071	Ratier-Figeac SAS	06/11/2017	3480071	17306531.9	

3480085	Motoseal Components Oy	01/11/2017	3480085	17199534.3	
3480086	Moetefindt Fahrzeugbau GmbH & Co. KG	10/07/2018	3480086	18182806.2	German
3480126	ERCA	06/11/2018	3480126	18204640.9	French
3480428	United Technologies Corporation	02/11/2018	3480428	18204084.0	
3480494	Dana Heavy Vehicle Systems Group, LLC	01/11/2018	3480494	18203995.8	
3480593	HORIBA, Ltd.	06/11/2018	3480593	18204516.1	
3480612	LG Chem, Ltd.	23/01/2018	3480612	18744772.7	
3480665	The Swatch Group Research and Development Ltd	02/11/2017	3480665	17199712.5	French
3480689	Imagination Technologies Limited	02/11/2018	3480689	18204174.9	
3480716	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	22/06/2017	3480716	17823524.8	
3480831	Otis Elevator Company	12/11/2018	3480831	18205706.7	
3481061	Mitsumi Electric Co., Ltd.	19/10/2018	3481061	18201380.5	
3481131	Huawei Technologies Co., Ltd.	26/07/2016	3481131	16909990.0	
3481544	Mourik International B.V.	06/07/2017	3481544	17737255.4	
3481688	Robert Bosch GmbH	04/05/2017	3481688	17721654.6	German
3481922	BASF SE	27/06/2017	3481922	17732458.9	German
3481979	IRO Aktiebolag	20/06/2017	3481979	17824624.5	
3482349	Esko Software BVBA	06/07/2017	3482349	17739235.4	
3483087	The Procter & Gamble Company	15/10/2018	3483087	18200495.2	
3483248	The Procter & Gamble Company	20/06/2018	3483248	18178753.2	
3483363	BKS GmbH	09/11/2017	3483363	17200896.3	German
3483530	Carrier Corporation	08/11/2018	3483530	18205247.2	
3483669	Omega SA	08/11/2017	3483669	17200597.7	French
3484039	Commissariat à l'Energie Atomique et aux Energies Alternatives	06/11/2018	3484039	18204745.6	French
3484094	Bundesdruckerei GmbH	05/11/2018	3484094	18204277.0	German
3484253	Rockwell Automation Asia Pacific Business Ctr. Pte., Ltd.	06/11/2018	3484253	18204672.2	
3484549	Sanofi	12/07/2017	3484549	17754267.7	
3484839	Public Joint Stock Company "Sibur Holding"	15/07/2016	3484839	16908963.8	
3484879	Chiesi Farmaceutici S.p.A.	07/07/2017	3484879	17742197.1	

3485174	Hilti Aktiengesellschaft	11/07/2017	3485174	17742399.3	German
3485250	EREMA Engineering Recycling Maschinen und Anlagen Gesellschaft m.b.H.	18/07/2017	3485250	17745241.4	German
3485500	Marquardt GmbH	13/07/2017	3485500	17739557.1	German
3485820	Moustafa, Moustafa	29/11/2017	3485820	18213883.4	
3486400	Novo-Tech GmbH & Co. KG	13/11/2018	3486400	18205916.2	German
3486420	MACO Technologie GmbH	14/11/2018	3486420	18206244.8	German
3486436	United Technologies Corporation	20/11/2018	3486436	18207308.0	
3486468	Mazda Motor Corporation	07/11/2018	3486468	18204785.2	
3486485	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	26/10/2018	3486485	18202803.5	
3486513	NTN-SNR Roulements	19/11/2018	3486513	18207082.1	French
3486949	Samsung Display Co., Ltd.	16/11/2018	3486949	18206623.3	
3486978	ECOPRO BM CO., LTD.	15/11/2018	3486978	18206560.7	
3487043	Hamilton Sundstrand Corporation	19/11/2018	3487043	18206977.3	
3487199	Simmonds Precision Products, Inc.	16/11/2018	3487199	18206705.8	
3487275	Fuji Corporation	13/07/2016	3487275	16908811.9	
3487818	SAINT-GOBAIN GLASS FRANCE	05/04/2017	3487818	17720554.9	French
3488428	Ford Global Technologies, LLC	19/07/2016	3488428	16909655.9	
3488592	Google LLC	04/11/2016	3488592	16808846.6	
3488760	Karl Storz Imaging, Inc.	27/11/2018	3488760	18208516.7	
3489098	dlhBowles Inc.	11/04/2015	3489098	19150481.0	
3489112	AUDI AG	29/10/2018	3489112	18203029.6	German
3489322	Sekisui Chemical Co., Ltd. Hiroshima University	21/07/2017	3489322	17831132.0	
3489411	Valmet Technologies Oy	27/11/2018	3489411	18208424.4	
3489414	Wirtgen GmbH	01/11/2018	3489414	18203929.7	German
3489501	ArianeGroup GmbH	21/11/2018	3489501	18207580.4	German
3489563	Airbus Operations GmbH	08/11/2018	3489563	18205091.4	
3489686	Dewact Labs GmbH	22/11/2017	3489686	17203120.5	
3489795	Samsung Electronics Co., Ltd.	28/11/2018	3489795	18208821.1	
3489999	Samsung Display Co., Ltd	27/11/2018	3489999	18208715.5	
3490043	National Institute for Materials Science	10/07/2017	3490043	17830887.0	
3490088	Nexans	23/11/2017	3490088	17306627.5	German
3490166	Airbus Defence and Space Limited	28/11/2017	3490166	17275189.3	
3491318	Tokitae LLC	25/07/2017	3491318	17835092.2	

3491421	Trimble Inc.	26/07/2017	3491421	17749277.4	
3491849	Deutsche Telekom AG	22/05/2017	3491849	17725226.9	
3492539	FUJIFILM Corporation	19/07/2017	3492539	17834127.7	
3492732	Hitachi Automotive Systems, Ltd.	25/10/2013	3492732	18211567.5	
3492736	GRI Renewable Industries, S.L.	04/12/2017	3492736	17382831.0	
3492890	Shimadzu Corporation	12/11/2018	3492890	18205613.5	
3493213	Siemens Healthcare GmbH	13/02/2018	3493213	18156444.4	
3493289	LG Display Co., Ltd.	21/11/2018	3493289	18207474.0	
3493374	Siemens Mobility GmbH	05/11/2018	3493374	18204268.9	German
3493488	New H3C Technologies Co., Ltd.	27/07/2017	3493488	17833573.3	
3493604	Huawei Technologies Co., Ltd.	29/09/2017	3493604	17855005.9	
3493633	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	05/05/2017	3493633	17908184.9	
3494001	Vibracoustic Nantes SAS	20/07/2017	3494001	17749142.0	
3494677	Huawei Technologies Co., Ltd.	07/08/2017	3494677	17836437.8	
3494686	Telefonaktiebolaget LM Ericsson (publ)	05/08/2016	3494686	16753309.0	
3495091	Mitsubishi Heavy Industries Compressor Corporation	24/09/2018	3495091	18196209.3	
3495244	NSK Ltd.	24/10/2017	3495244	17905009.1	
3495434	Shin-Etsu Chemical Co., Ltd.	27/11/2018	3495434	18208547.2	
3495560	EPS ITALIA SRL	27/11/2018	3495560	18208588.6	
3496065	Graphmasters SA	23/10/2018	3496065	18405020.1	German
3496337	Huawei Technologies Co., Ltd.	22/06/2017	3496337	17842680.5	
3496585	Vorwerk & Co. Interholding GmbH	31/07/2017	3496585	17746092.0	German
3496649	Mühlbauer Technology GmbH	08/08/2017	3496649	17749460.6	German
3496673	Össur Iceland EHF	09/08/2017	3496673	17754942.5	
3497101	Bayer CropScience Aktiengesellschaft	04/08/2017	3497101	17761016.9	German
3497541	Behr-Hella Thermocontrol GmbH	10/07/2017	3497541	17739242.0	German
3498003	Telefonaktiebolaget LM Ericsson (PUBL)	04/07/2017	3498003	17740135.3	
3499107	TDW Delaware, Inc.	11/10/2013	3499107	19151750.7	
3499155	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	28/11/2018	3499155	18208876.5	French
3499357	Huawei Technologies Co., Ltd.	16/01/2017	3499357	17842520.3	

3499752	Mitsubishi Electric Corporation	10/03/2014	3499752	19151284.7	
3500221	Systagenix Wound Management, Limited	14/08/2017	3500221	17755035.7	
3500444	Volkswagen Aktiengesellschaft	13/06/2017	3500444	17730129.8	German
3500571	Children's Hospital Medical Center The U.S.A. as represented by the Secretary, Department of Health and Human Services	16/08/2017	3500571	17821743.6	
3500609	The LYCRA Company UK Limited	25/04/2017	3500609	17721033.3	
3501882	Dr. Ing. h.c. F. Porsche AG	23/08/2018	3501882	18020408.3	German
3501897	MEKRA Lang GmbH & Co. KG	27/11/2018	3501897	18208430.1	German
3502168	LG Chem, Ltd.	21/06/2018	3502168	18822675.7	
3502386	MACO Technologie GmbH	04/07/2016	3502386	19155693.5	German
3502537	ContiTech Schlauch GmbH	11/10/2018	3502537	18199766.9	German
3502541	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	21/11/2018	3502541	18207501.0	French
3503280	LG Chem, Ltd.	12/07/2018	3503280	18832290.3	
3503465	Huawei Technologies Co., Ltd.	14/07/2017	3503465	17865343.2	
3503867	Henkel AG & Co. KGaA	12/07/2017	3503867	17742988.3	German
3504050	BASF SE	16/08/2017	3504050	17751113.6	
3504898	Samsung Electronics Co., Ltd.	03/11/2017	3504898	17867858.7	
3505184	Nippon Medical School Foundation ONO Pharmaceutical Co., Ltd.	29/06/2018	3505184	18824327.3	
3505786	HONDA MOTOR CO., LTD.	22/11/2018	3505786	18207813.9	
3506601	LG Electronics Inc.	15/11/2018	3506601	18206420.4	
3506644	Vid Scale, Inc.	18/01/2013	3506644	19157404.5	
3506771	Philip Morris Products S.A.	07/07/2017	3506771	17735567.4	
3508034	Vishay Semiconductor GmbH	02/11/2017	3508034	17800434.7	German
3508077	China Tobacco Yunnan Industrial Co., Ltd	29/08/2017	3508077	17845409.6	
3508079	China Tobacco Yunnan Industrial Co., Ltd	29/08/2017	3508079	17845407.0	
3508103	iRobot Corporation	20/11/2018	3508103	18207133.2	
3508177	Intact Vascular, Inc.	08/07/2011	3508177	18210103.0	
3508648	LG Electronics Inc.	08/01/2019	3508648	19150707.8	

3508713	Yanmar Power Technology Co., Ltd.	16/06/2017	3508713	17845839.4	
3509334	Google Technology Holdings LLC	12/08/2014	3509334	19153287.8	
3509384	Huawei Technologies Co., Ltd.	23/09/2017	3509384	17854789.9	
3509454	Nike Innovate C.V.	07/09/2017	3509454	17768923.9	
3509662	Heartware, Inc.	05/09/2017	3509662	17772153.7	
3509984	King Abdullah University of Science and Technology	08/09/2017	3509984	17780523.1	
3510165	F. Hoffmann-La Roche AG	04/07/2017	3510165	17739222.2	
3510296	BorgWarner Inc. Volkswagen Aktiengesellschaft	07/09/2017	3510296	17771356.7	German
3510681	ENCABLIST S.r.l.	07/09/2017	3510681	17768726.6	
3510707	Samsung Electronics Co., Ltd.	14/09/2017	3510707	17851129.1	
3510834	Valeo Systemes Thermiques	05/09/2017	3510834	17780791.4	French
3510924	Air Liquide Medical Systems	13/11/2018	3510924	18206041.8	French
3511015	The United States of America, as represented by the Secretary, Department of Health and Human Services	13/03/2013	3511015	19150800.1	
3512049	Tyco Electronics (Shanghai) Co. Ltd. TE Connectivity India Private Limited Tyco Electronics AMP Italia S.r.l.	15/01/2019	3512049	19151840.6	
3512215	RION Co., Ltd.	11/01/2019	3512215	19151424.9	
3512374	PELLENC	28/08/2017	3512374	17771800.4	French
3512375	PELLENC	28/08/2017	3512375	17793685.3	French
3512816	Gooch And Housego PLC	18/07/2017	3512816	17745462.6	
3513312	Oracle International Corporation	07/09/2017	3513312	17768616.9	
3513500	Tridonic GmbH & Co. KG	01/09/2017	3513500	17780627.0	German
3513504	QUALCOMM Incorporated	15/09/2017	3513504	17772589.2	
3513903	United Technologies Corporation	16/01/2019	3513903	19152097.2	
3514386	LG Electronics Inc.	09/11/2015	3514386	19161036.9	
3514841	Aledia Centre National de la Recherche Scientifique	20/01/2016	3514841	19160785.2	French
3515242	L'OREAL	22/09/2017	3515242	17772043.0	
3515299	Delseni Holding B.V.	19/09/2017	3515299	17849880.4	
3515524	Heartware, Inc.	21/09/2017	3515524	17778113.5	
3516315	GRST International Limited	08/09/2017	3516315	17852299.1	

3516462	Rutzke, Marco	23/09/2017	3516462	17816403.4	German
3516864	Iveco S.p.A.	19/09/2017	3516864	17788293.3	
3516943	CNH Industrial Belgium NV	25/01/2019	3516943	19153829.7	
3517289	Korsch AG	25/01/2018	3517289	18153467.8	German
3517490	MAC Valves, Inc.	16/01/2019	3517490	19152117.8	
3517761	Isuzu Motors Limited	21/09/2017	3517761	17853123.2	
3517896	Mecos AG	30/01/2018	3517896	18154138.4	
3517910	Timestrip UK Limited	14/01/2019	3517910	19151687.1	
3517961	Oxford BioMedica (UK) Limited	08/01/2010	3517961	18209269.2	
3517976	LG Chem, Ltd.	03/11/2017	3517976	17873091.7	
3518283	Samsung Electronics Co., Ltd.	25/01/2019	3518283	19153819.8	
3518606	Qualcomm Incorporated	30/06/2014	3518606	19163008.6	
3518818	Global D	03/10/2017	3518818	17786975.7	French
3518912	Nashpharm	28/09/2017	3518912	17781051.2	French
3519007	Heartware, Inc.	29/09/2017	3519007	17784141.8	
3520352	DISH Technologies L.L.C.	19/09/2017	3520352	17777728.1	
3520533	Apple Inc.	25/09/2017	3520533	17784101.2	
3520550	Sony Corporation	14/09/2017	3520550	17771392.2	
3520585	Robert Bosch GmbH	01/09/2017	3520585	17764363.2	German
3520811	Astrazeneca AB	07/08/2014	3520811	19158446.5	
3521233	KONE Elevators Co., Ltd. KONE Corporation	05/02/2019	3521233	19155495.5	
3521267	Linde GmbH	07/11/2018	3521267	18020582.5	German
3521382	Dow Global Technologies LLC Rohm and Haas Company	29/01/2019	3521382	19154350.3	
3521474	JFE Steel Corporation	28/09/2017	3521474	17856291.4	
3521486	TMT Machinery, Inc.	10/01/2019	3521486	19151154.2	
3522230	Samsung Display Co., Ltd	01/02/2019	3522230	19154971.6	
3522339	Cummins Generator Technologies Limited	25/07/2014	3522339	19160616.9	
3522610	Huawei Technologies Co., Ltd.	07/04/2017	3522610	17861096.0	
3522674	NTT DoCoMo, Inc.	20/09/2017	3522674	17855875.5	
3522788	Canon Kabushiki Kaisha	03/10/2017	3522788	17795079.7	
3523096	Gustav Klauke GmbH	05/10/2017	3523096	17781082.7	German
3523611	Vitesco Technologies GmbH	13/04/2017	3523611	17717437.2	
3523671	Forschungszentrum Jülich GmbH	15/09/2017	3523671	17780620.5	German
3523931	Quzzup S.R.L.	05/10/2017	3523931	17788136.4	

3524455	Plastic Components and Modules Automotive S.p.A.	08/02/2019	3524455	19156128.1	
3524562	Otis Elevator Company	08/02/2019	3524562	19156212.3	
3524608	Spark Biopharma, Inc.	15/09/2017	3524608	17856618.8	
3524611	ImmunoGen, Inc.	20/05/2004	3524611	19160750.6	
3524732	Roadtec, Inc.	06/02/2019	3524732	19155761.0	
3524909	LG Electronics Inc.	18/04/2016	3524909	19161233.2	
3524918	SPX Flow Technology Danmark A/S	10/04/2014	3524918	18214017.8	
3525499	LG Electronics Inc.	07/11/2017	3525499	17867348.9	
3525540	Huawei Technologies Co., Ltd.	19/04/2017	3525540	17862052.2	
3525850	SHL Medical AG	25/09/2017	3525850	17772069.5	
3525962	Siemens Aktiengesellschaft	09/11/2017	3525962	17807735.0	German
3526131	Mühlemann IP GmbH	05/10/2017	3526131	17777920.4	German
3526137	Hilti Aktiengesellschaft	10/10/2017	3526137	17787141.5	German
3526278	Alcon Inc.	09/10/2017	3526278	17804649.6	
3527022	Samsung Electronics Co., Ltd.	22/11/2017	3527022	17874041.1	
3527045	Signify Holding B.V.	05/10/2017	3527045	17780397.0	
3527084	MONTRADE S.p.A.	18/02/2019	3527084	19157838.4	
3527188	Allen Medical Systems, Inc.	20/02/2019	3527188	19158214.7	
3527335	Omron Corporation	12/11/2018	3527335	18205720.8	
3527462	Mitsubishi Electric Corporation	13/10/2016	3527462	16918879.4	
3527985	Sumitomo Rubber Industries, Ltd. Yamagata University Osaka University	23/01/2019	3527985	19153318.1	
3528340	Leonardo MW Limited	14/11/2006	3528340	19163850.1	
3528442	Sanechips Technology Co., Ltd.	28/04/2017	3528442	17860307.2	
3528446	Nokia Technologies Oy	14/02/2018	3528446	18156604.3	
3528526	Huawei Technologies Co., Ltd.	17/10/2017	3528526	17868076.5	
3528812	Pfizer Inc.	09/10/2017	3528812	17787029.2	
3528864	Heartware, Inc.	19/10/2017	3528864	17794498.0	
3529107	Hella Saturnus Slovenija Proizvodnja Svetlobne Opreme Za Motorna In Druga Vozila, D.O.O.	03/10/2017	3529107	17800931.2	
3529125	Siemens Mobility GmbH	14/11/2017	3529125	17808018.0	German
3529499	Fisher Controls International LLC	04/10/2017	3529499	17787295.9	
3529533	Marshall, John Reuben	09/10/2017	3529533	17780747.6	
3529749	Cipherme Technology Ltd	17/05/2018	3529749	18734317.3	

3529917	Viasat, Inc.	20/10/2017	3529917	17794547.4	
3529975	Siemens Mobility GmbH	23/11/2017	3529975	17817661.6	German
3530048	Nokia Solutions and Networks Oy	12/04/2017	3530048	17731627.0	
3530788	Tsudakoma Kogyo Kabushiki Kaisha	28/01/2019	3530788	19153968.3	
3530797	LG Electronics Inc.	22/02/2019	3530797	19158775.7	
3530833	Gaviota Simbac, S.L.	26/02/2018	3530833	18382111.5	
3530839	Plaspack Netze GmbH	20/02/2019	3530839	19158322.8	German
3530945	Mitsubishi Heavy Industries, Ltd.	22/11/2017	3530945	17874158.3	
3531381	Casio Computer Co., Ltd.	14/02/2019	3531381	19157052.2	
3531636	Juniper Networks, Inc.	30/11/2018	3531636	18209380.7	
3531640	Wangsu Science & Technology Co., Ltd.	27/02/2018	3531640	18865331.5	
3531763	Huawei Technologies Co., Ltd.	03/11/2016	3531763	16920468.2	
3532122	Heartware, Inc.	27/10/2017	3532122	17805313.8	
3532729	Klaus Union GmbH & Co. KG	27/10/2017	3532729	17801607.7	German
3533147	Alcatel Lucent	26/10/2017	3533147	17838061.4	
3533311	LG Electronics Inc.	28/02/2019	3533311	19159954.7	
3533639	Sumitomo Rubber Industries Ltd.	19/02/2019	3533639	19157939.0	
3533744	Otis Elevator Company	01/03/2018	3533744	18305223.2	
3533791	Ishihara Sangyo Kaisha, Ltd.	24/10/2017	3533791	17863746.8	
3534066	H4X e.U.	04/03/2019	3534066	19160429.7	German
3534111	Mapsted Corp.	03/10/2018	3534111	18198463.4	
3534124	Minebea Mitsumi Inc.	19/10/2017	3534124	17866225.0	
3534389	E.G.O. Elektro-Gerätebau GmbH	30/01/2019	3534389	19154600.1	German
3534992	Sanofi-Aventis Deutschland GmbH	30/10/2017	3534992	17791405.8	
3535147	CNH Industrial France S.A.S.	07/11/2017	3535147	17793676.2	
3535267	Janssen Pharmaceutica NV	31/10/2017	3535267	17792066.7	
3535361	The Procter & Gamble Company	01/11/2017	3535361	17798362.4	
3535557	ABB Schweiz AG	07/11/2016	3535557	16794977.5	
3535571	Dnae Diagnostics Limited	02/11/2017	3535571	17795026.8	
3535868	QUALCOMM Incorporated	02/11/2017	3535868	17842304.2	
3535908	QUALCOMM Incorporated	03/11/2017	3535908	17798077.8	
3535963	Xdynamics Limited	04/11/2016	3535963	16920671.1	
3536081	Panasonic Intellectual Property Corporation of America	02/11/2017	3536081	17804073.9	
3536522	Sumitomo Rubber Industries, Ltd.	05/03/2019	3536522	19160673.0	
3536848	Samsung Electronics Co., Ltd.	13/11/2017	3536848	17877735.5	

3536864	Sandvik Mining and Construction Oy	09/03/2018	3536864	18160925.6	
3537441	Micron Technology, Inc.	14/05/2015	3537441	19170778.5	
3537789	China Academy of Telecommunications Technology	02/11/2017	3537789	17867354.7	
3537881	Direct Food Ingredients Limited	08/11/2017	3537881	17808115.4	
3538132	University of Copenhagen	10/11/2017	3538132	17804828.6	
3538300	Trumpf Laser- und Systemtechnik GmbH	03/11/2017	3538300	17804077.0	German
3538419	thyssenkrupp Presta AG thyssenkrupp AG	08/11/2017	3538419	17797135.5	German
3538572	Chevron Phillips Chemical Company LP	06/11/2017	3538572	17863295.6	
3538723	Oxford Space Systems Limited	08/11/2017	3538723	17800583.1	
3538730	Gebr. Bode GmbH & Co. KG	11/11/2016	3538730	16801397.7	German
3538760	Siemens Gamesa Renewable Energy A/S	09/11/2017	3538760	17808344.0	
3538832	Safran	09/11/2017	3538832	17801087.2	French
3538963	Schenck Process Europe GmbH	10/11/2017	3538963	17808792.0	German
3539045	Bundesdruckerei GmbH	08/11/2017	3539045	17807721.0	German
3539183	Amphenol-tuchel Electronics GmbH	09/11/2017	3539183	17803827.9	German
3539205	NPC Tech ApS	08/11/2017	3539205	17793678.8	
3539510	Mitralix Ltd.	26/06/2012	3539510	19167069.4	
3539555	Kai Pharmaceuticals, Inc.	29/07/2010	3539555	19159337.5	
3539817	Arqus	13/03/2019	3539817	19162534.2	French
3539995	The Chemours Company FC, LLC	09/11/2011	3539995	19171483.1	
3540007	Nova Chemicals (International) S.A.	06/11/2014	3540007	19172134.9	
3540299	Ribag Licht AG	12/03/2019	3540299	19162087.1	German
3540467	Ricoh Company, Ltd.	11/03/2019	3540467	19161978.2	
3540737	STMicroelectronics S.r.l.	28/02/2019	3540737	19160145.9	
3540738	Karlsruher Institut für Technologie	15/03/2018	3540738	18000262.8	
3540904	Aton S.r.l.	12/03/2019	3540904	19162387.5	
3541258	Alfred Kärcher SE & Co. KG	15/11/2016	3541258	16795340.5	German
3541620	Philip Morris Products S.A.	13/11/2017	3541620	17797162.9	
3541633	Compagnie Générale des Etablissements Michelin	15/11/2017	3541633	17797366.6	French
3541634	Compagnie Générale des Etablissements Michelin	15/11/2017	3541634	17797367.4	French

3541635	Compagnie Générale des Etablissements Michelin	15/11/2017	3541635	17798198.2	French
3541689	NEXTER Systems	17/11/2017	3541689	17817776.2	French
3541696	Van Der Heide, Marten Peter	20/11/2017	3541696	17817251.6	
3541719	Aptar Radolfzell GmbH	10/11/2017	3541719	17803841.0	German
3541823	Borealis AG	17/11/2017	3541823	17800546.8	
3541966	Salzgitter Flachstahl GmbH	15/11/2017	3541966	17818037.8	German
3542040	Eberspächer Exhaust Technology GmbH & Co. KG	23/11/2018	3542040	18808328.1	German
3542045	Wärtsilä Finland Oy	15/11/2016	3542045	16802125.1	
3542225	Richemont International SA	16/11/2017	3542225	17801691.1	French
3542305	Safran Electronics & Defense Safran Helicopter Engines	17/11/2017	3542305	17804841.9	French
3542591	Philip Morris Products S.A.	17/11/2017	3542591	17803879.0	
3542672	Julius Blum GmbH	02/11/2011	3542672	19173554.7	German
3542975	Braun GmbH	23/03/2018	3542975	18163671.3	
3543037	Bridgestone Corporation	07/11/2017	3543037	17872486.0	
3543227	Guangdong Zhongsheng Pharmaceutical Co., Ltd	17/11/2017	3543227	17871196.6	
3543287	LG Chem, Ltd.	21/11/2017	3543287	17871708.8	
3543388	IBENA Textilwerke GmbH	04/03/2019	3543388	19160483.4	German
3543553	NSK Ltd.	13/11/2017	3543553	17871810.2	
3543572	Hansgrohe SE	14/03/2019	3543572	19162827.0	German
3543700	Bruker Daltonik GmbH	20/11/2008	3543700	19172152.1	
3543767	JVC Kenwood Corporation	19/03/2018	3543767	18824699.5	
3543798	Omega SA	20/03/2018	3543798	18162720.9	French
3543967	Crane Payment Innovations Ltd.	19/03/2018	3543967	18162650.8	German
3544049	Commissariat à l'énergie atomique et aux énergies alternatives	11/03/2019	3544049	19161945.1	French
3544098	Kabushiki Kaisha Toshiba	12/03/2019	3544098	19162159.8	
3544271	JRD Communication (Shenzhen) Ltd	09/10/2017	3544271	17872761.6	
3544470	Tecnoservice KG/SAS D. Wegleiter H. & Co.	23/11/2017	3544470	17823029.8	German
3544691	Hilti Aktiengesellschaft	13/11/2017	3544691	17794988.0	German
3544751	Primetals Technologies Germany GmbH	06/11/2017	3544751	17816453.9	German
3544815	Borealis AG	16/11/2017	3544815	17798210.5	

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3544825	Compagnie Générale des Etablissements Michelin	27/11/2017	3544825	17812026.7	French
3544903	Henkel AG & Co. KGaA	14/11/2017	3544903	17800818.1	German
3544904	Henkel AG & Co. KGaA	14/11/2017	3544904	17800819.9	German
3544968	Bristol-Myers Squibb Company	27/11/2017	3544968	17808729.2	
3545175	Safran Aircraft Engines	22/11/2017	3545175	17811651.3	French
3545177	Safran Aircraft Engines	16/11/2017	3545177	17811632.3	French
3545195	OET GmbH	09/03/2018	3545195	18712812.9	German
3545255	Airbus Defence and Space SAS	23/11/2017	3545255	17801054.2	French
3545390	KEBA AG	22/11/2017	3545390	17822116.4	German
3545391	KEBA AG	22/11/2017	3545391	17822117.2	German
3545496	Université d'Aix Marseille Centre National de la Recherche Scientifique	23/11/2017	3545496	17816923.1	French
3545557	ABB Power Grids Switzerland AG	20/11/2017	3545557	17797970.5	
3545564	TDK Electronics AG	21/11/2017	3545564	17805157.9	German
3545638	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	16/11/2017	3545638	17797379.9	
3545641	ORANGE	15/11/2017	3545641	17811988.9	French
3545740	Maternacc S.p.A.	08/03/2019	3545740	19161564.0	
3545775	R. J. Reynolds Tobacco Company	25/04/2012	3545775	19166698.1	
3546063	IMEC vzw	26/03/2018	3546063	18163992.3	
3546245	Bridgestone Corporation	20/11/2017	3546245	17873666.6	
3546247	Bridgestone Corporation	20/11/2017	3546247	17874700.2	
3546535	Seiko Epson Corporation	28/03/2019	3546535	19165700.6	
3546722	ECO Holding 1 GmbH	19/03/2019	3546722	19163702.4	German
3546766	A. Raymond et Cie	13/03/2019	3546766	19162580.5	French
3547354	Alta Devices, Inc.	24/06/2016	3547354	19176222.8	
3547420	Tsinghua University	23/11/2017	3547420	17874074.2	
3547639	Macrogen, Inc. Macrogen Europe B.V. Macrogen Inc Sucursal en Espana	15/12/2018	3547639	18212824.9	
3547641	BROTHER KOGYO KABUSHIKI KAISHA	25/03/2019	3547641	19165005.0	
3547992	Symrise AG	30/11/2017	3547992	17816569.2	
3548239	Safran Aircraft Engines	20/11/2017	3548239	17812002.8	French
3548242	REHAU AG + Co	13/11/2017	3548242	17803781.8	German

3548315	Compagnie Générale des Etablissements Michelin	30/11/2017	3548315	17817800.0	French
3548422	Anheuser-Busch InBev S.A.	29/11/2017	3548422	17811894.9	
3548555	Compagnie Générale des Etablissements Michelin	30/11/2017	3548555	17817569.1	
3548660	Reckitt Benckiser Finish B.V.	28/11/2017	3548660	17816537.9	
3548706	Safran Aircraft Engines	28/11/2017	3548706	17811663.8	French
3548768	PIAGGIO & C. S.p.A.	30/11/2017	3548768	17808869.6	
3549447	Soremartec S.A.	06/04/2018	3549447	18166201.6	
3549533	C.R. Bard, Inc.	05/11/2013	3549533	19168942.1	
3549717	C. & E. Fein GmbH	05/03/2019	3549717	19160671.4	German
3549888	Regina Catene Calibrate S.p.A.	01/04/2019	3549888	19166460.6	
3550573	Qioptiq Limited	02/07/2013	3550573	19170826.2	
3550881	Dejero Labs Inc.	16/04/2013	3550881	19171970.7	
3551128	Boston Scientific Scimed, Inc. Mayo Foundation for Medical Education and Research	04/04/2018	3551128	18720482.1	
3551362	ABB Schweiz AG ArcelorMittal	23/11/2017	3551362	17804530.8	
3551381	Hilti Aktiengesellschaft	28/11/2017	3551381	17804201.6	German
3551467	SICPA HOLDING SA	08/11/2017	3551467	17797616.4	
3551478	Pieper, Jörg Nowicki, Herbert	06/12/2017	3551478	17826283.8	German
3551522	RENAULT s.a.s.	29/11/2017	3551522	17803972.3	French
3551821	Cisa S.p.a.	06/12/2016	3551821	16838038.4	
3552011	AVL Emission Test Systems GmbH	20/11/2017	3552011	17801701.8	German
3552310	Siemens Aktiengesellschaft	07/11/2017	3552310	17804821.1	German
3552452	Qualcomm Incorporated	07/11/2017	3552452	17801223.3	
3552663	Deutsches Krebsforschungszentrum	11/04/2018	3552663	18166774.2	
3552712	Gebr. Steimel GmbH & Co. Maschinenfabrik	05/03/2019	3552712	19160802.5	German
3552785	Metzner Maschinenbau GmbH	02/04/2019	3552785	19166714.6	German
3552893	Volvo Car Corporation	10/04/2018	3552893	18166503.5	
3554015	Panasonic Intellectual Property Corporation of America	14/11/2017	3554015	17877833.8	
3554067	Panasonic Intellectual Property Management Co., Ltd.	16/11/2017	3554067	17880290.6	

3554290	Philip Morris Products S.A.	29/11/2017	3554290	17804914.4	
3554459	Unilever PLC	08/11/2017	3554459	17793971.7	
3554523	Indena S.p.A.	30/11/2017	3554523	17811259.5	
3554727	Primetals Technologies Austria GmbH Primetals Technologies Germany GmbH	28/11/2017	3554727	17804569.6	German
3554921	PSA Automobiles SA	14/11/2017	3554921	17804631.4	French
3555500	PSA Automobiles SA	13/11/2017	3555500	17808552.8	French
3555717	Endress+Hauser Process Solutions AG	22/11/2017	3555717	17801711.7	German
3556129	ABB Schweiz AG	15/11/2017	3556129	17798203.0	
3557679	Samsung SDI Co., Ltd.	17/04/2019	3557679	19169746.5	
3557799	Huawei Technologies Co., Ltd.	24/07/2017	3557799	17889559.5	
3558037	JT International SA	17/11/2017	3558037	17801695.2	
3558397	QUIREM Medical B.V.	22/12/2017	3558397	17826614.4	
3558795	ArcelorMittal	28/11/2017	3558795	17808055.2	
3559342	Voith Patent GmbH	16/11/2017	3559342	17801678.8	German
3559924	Somfy Activites SA	15/12/2017	3559924	17825186.4	French
3560471	Atom Medical Corporation	09/11/2016	3560471	19175087.6	
3560671	Kendrion Kuhnke Automation GmbH	26/04/2018	3560671	18169449.8	German
3560784	DENSO CORPORATION	02/11/2017	3560784	17883080.8	
3560848	Uhlmann Pac-Systeme GmbH & Co. KG	23/04/2018	3560848	18168649.4	German
3561230	United Technologies Corporation	25/02/2019	3561230	19159193.2	
3561303	Mitsubishi Heavy Industries, Ltd.	25/01/2018	3561303	18744177.9	
3561474	Siemens Aktiengesellschaft	27/04/2018	3561474	18169916.6	German
3562139	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/04/2019	3562139	19170545.8	
3562207	Huawei Technologies Co., Ltd.	24/01/2018	3562207	18745227.1	
3562276	Leibniz-Institut für Plasmaforschung und Technologie e.V.	23/04/2018	3562276	18168814.4	German
3562307	Unilever PLC	23/11/2017	3562307	17823027.2	
3562430	Istanbul Universitesi Rektörlüğü	04/07/2017	3562430	17752190.3	
3562673	SICPA HOLDING SA	10/11/2017	3562673	17794980.7	
3564451	Viega Technology GmbH & Co. KG	09/04/2019	3564451	19168176.6	German
3565032	LG Chem, Ltd.	09/11/2018	3565032	18879733.6	
3565321	Samsung Electronics Co., Ltd.	16/02/2011	3565321	19175723.6	

3565366	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/01/2017	3565366	17892773.7	
3566616	Amorepacific Corporation	08/05/2018	3566616	18171334.8	
3566963	The Procter & Gamble Company	10/05/2019	3566963	19173732.9	
3567166	Takeuchi Mfg. Co., Ltd.	30/10/2018	3567166	18203263.1	
3567260	Mitsubishi Heavy Industries Compressor Corporation	20/02/2018	3567260	18757813.3	
3567314	Delavan, Inc.	18/09/2017	3567314	19183683.2	
3567622	Schneider Electric Industries SAS	02/05/2019	3567622	19305564.7	
3567658	Haldor Topsøe A/S	27/03/2019	3567658	19165390.6	
3567803	Huawei Technologies Co., Ltd.	19/01/2018	3567803	18744251.2	
3567819	Huawei Technologies Co., Ltd.	15/03/2018	3567819	18768094.7	
3567906	Telefonaktiebolaget LM Ericsson (publ)	17/05/2016	3567906	19184035.4	
3568707	Landis+Gyr AG	11/01/2018	3568707	18717113.7	
3568854	Shure Acquisition Holdings, Inc.	10/01/2018	3568854	18709815.7	
3568890	Knipex-Werk C. Gustav Putsch KG	09/01/2018	3568890	18700474.2	German
3569007	SICPA HOLDING SA	16/11/2017	3569007	17800830.6	
3569020	Telefonaktiebolaget LM Ericsson (PUBL)	13/02/2017	3569020	17895727.0	
3569115	Foshan Hojid Electrical Equipment Ltd Cai, Jianming	01/05/2019	3569115	19172146.3	
3569279	Clearstream Technologies Limited	08/03/2013	3569279	19181644.6	
3569475	JTEKT CORPORATION	14/05/2019	3569475	19174318.6	
3569510	Shibuya Packaging System Corporation	16/05/2019	3569510	19174847.4	
3569649	Henkel AG & Co. KGaA	18/05/2018	3569649	18173234.8	
3570050	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	13/07/2018	3570050	18882270.4	
3570177	Hisense Mobile Communications Technology Co., Ltd.	07/11/2018	3570177	18800022.8	
3570339	IMEC vzw	17/05/2018	3570339	18173009.4	
3570628	BlackBerry Limited	27/03/2012	3570628	19184674.0	
3571036	Verve SpA	19/01/2018	3571036	18702338.7	
3571426	Valeo Embrayages	27/02/2018	3571426	18709295.2	
3571450	Siemens Aktiengesellschaft	23/01/2018	3571450	18706390.4	German
3571464	Siemens Aktiengesellschaft	01/02/2018	3571464	18704917.6	German

3571541	Fondazione Istituto Italiano di Tecnologia	16/01/2018	3571541	18704596.8	
3571594	International Business Machines Corporation	03/01/2018	3571594	18700178.9	
3571758	Siemens Aktiengesellschaft	23/01/2018	3571758	18704424.3	German
3572129	NINTENDO CO., LTD.	11/04/2019	3572129	19168576.7	
3572370	Linde Material Handling GmbH	13/05/2019	3572370	19174005.9	German
3572577	SEB S.A.	10/05/2019	3572577	19173798.0	French
3572578	SEB S.A.	10/05/2019	3572578	19173799.8	French
3572611	Vallourec Oil and Gas France Nippon Steel Corporation	25/05/2018	3572611	18305639.9	
3572878	Shin-Etsu Chemical Co., Ltd.	21/05/2019	3572878	19175551.1	
3573275	Huawei Technologies Co., Ltd.	21/03/2018	3573275	18770660.1	
3573763	ABB Schweiz AG	17/11/2017	3573763	17804508.4	German
3574033	BASF SE	22/01/2018	3574033	18701446.9	German
3574621	Qualcomm Incorporated	29/11/2017	3574621	17817508.9	
3574734	Deere & Company	26/04/2019	3574734	19171456.7	
3574847	Covidien LP	27/04/2010	3574847	19187642.4	
3575106	Sumitomo Rubber Industries, Ltd.	22/05/2019	3575106	19175979.4	
3575132	NISSAN MOTOR CO., LTD.	24/01/2017	3575132	17893885.8	
3575381	LG CHEM, LTD.	08/01/2019	3575381	19738513.1	
3575485	SEB S.A.	09/05/2019	3575485	19173573.7	French
3575520	ABUS August Bremicker Söhne KG	08/05/2019	3575520	19173197.5	German
3575778	The Boeing Company	15/05/2019	3575778	19174776.5	
3575925	Hewlett Packard Enterprise Development LP	16/07/2018	3575925	18183801.2	
3577112	Phenex Pharmaceuticals AG	01/02/2018	3577112	18701774.4	
3577287	Gripple Limited	30/01/2018	3577287	18709383.6	
3577319	Borgwarner Inc.	31/01/2018	3577319	18705272.5	
3577727	Zodiac Data Systems	01/02/2018	3577727	18702502.8	French
3577756	Telefonaktiebolaget LM Ericsson (publ)	03/02/2017	3577756	17705040.8	
3578219	Fisher & Paykel Healthcare Limited	31/10/2012	3578219	19174593.4	
3578468	Theegarten-Pactec GmbH & Co. KG	14/05/2019	3578468	19174252.7	German
3578544	LG CHEM, LTD.	29/08/2018	3578544	18890029.4	
3578668	Abbott Molecular Inc.	07/07/2015	3578668	19180548.0	
3578842	ArvinMeritor Technology, LLC	28/05/2019	3578842	19177065.0	
3579986	Audi AG	09/02/2018	3579986	18704962.2	German

3580020	LEONI Bordnetz-Systeme GmbH	09/04/2018	3580020	18717890.0	German
3580201	Papierfabrik August Koehler SE	18/01/2018	3580201	18701429.5	German
3580796	Wacker Chemie AG	09/02/2017	3580796	17704006.0	German
3581161	Olmedo Special Vehicles S.p.A.	06/06/2019	3581161	19178708.4	
3581442	Mazda Motor Corporation	20/02/2018	3581442	18767249.8	
3581529	MECATHERM	10/06/2019	3581529	19179224.1	French
3581592	FUJIFILM Corporation	09/02/2018	3581592	18750763.7	
3582183	FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	11/06/2018	3582183	18177112.2	
3582238	Commissariat à l'Energie Atomique et aux Energies Alternatives	07/06/2019	3582238	19179145.8	French
3582443	AIT Austrian Institute of Technology GmbH	17/04/2019	3582443	19169705.1	German
3582451	BlackBerry Limited	20/09/2004	3582451	19171697.6	
3582886	Clariant International Ltd L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	13/02/2018	3582886	18705374.9	
3583053	Tecnopea, S.r.l.	07/02/2018	3583053	18708206.0	
3583175	TIGER Coatings GmbH & Co. KG	20/02/2018	3583175	18705647.8	German
3583323	ZF Friedrichshafen AG	15/01/2018	3583323	18701419.6	German
3583336	Trelleborg Sealing Solutions Germany GmbH	09/02/2018	3583336	18706220.3	German
3583610	FRAMATOME	14/02/2018	3583610	18708919.8	French
3583681	Siemens Aktiengesellschaft	28/03/2018	3583681	18716946.1	German
3583689	Ellenberger & Poensgen GmbH	19/01/2018	3583689	18701431.1	German
3583834	Stiga S.p.A. in breve anche St. S.p.A.	13/05/2019	3583834	19174034.9	
3584098	TOYOTA JIDOSHA KABUSHIKI KAISHA	05/06/2019	3584098	19178491.7	
3584113	Cembox	18/06/2018	3584113	18178188.1	French
3585344	Stollenwerk und Cie. GmbH Fabrik für Sanitätsausrüstungen	21/02/2018	3585344	18707333.3	German
3585615	Koenig & Bauer AG	31/01/2018	3585615	18703288.3	German
3586422	HELLA GmbH & Co. KGaA	13/02/2018	3586422	18705378.0	German
3586467	QUALCOMM Incorporated	19/01/2018	3586467	18715154.3	
3586903	Clearstream Technologies Limited	31/12/2013	3586903	19190210.5	

3587144	Sumitomo Rubber Industries, Ltd.	04/06/2019	3587144	19178190.5	
3587176	TOYOTA JIDOSHA KABUSHIKI KAISHA	11/06/2019	3587176	19179493.2	
3587196	Safelife Industria de Componentes de Seguranca Automovel S.A. Dalphi Metal España, S.A.	27/06/2019	3587196	19182976.1	German
3587756	Mazda Motor Corporation	18/06/2019	3587756	19180897.1	
3587962	Danfoss A/S	22/06/2018	3587962	18179425.6	
3588205	Guangdong Appscomm Co., Ltd.	01/08/2017	3588205	17898128.8	
3588461	ORANGE	27/05/2019	3588461	19176817.5	French
3588641	Honda Motor Co., Ltd.	19/06/2019	3588641	19181134.8	
3588826	Hewlett Packard Enterprise Development LP	25/03/2019	3588826	19164846.8	
3588865	Hewlett Packard Enterprise Development LP	28/06/2019	3588865	19183275.7	
3590172	Renault S.A.S.	05/02/2018	3590172	18702304.9	French
3590249	Google LLC	13/03/2019	3590249	19713655.9	
3590317	Torrico S.r.l.	03/07/2019	3590317	19184119.6	
3590862	K. Hartwall Oy AB	27/06/2019	3590862	19182829.2	
3591615	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	06/02/2018	3591615	18763396.1	
3591687	Photonis Scientific, Inc.	02/07/2019	3591687	19183768.1	
3592331	Pitengo GmbH	06/03/2018	3592331	18707736.7	German
3592620	Robert Bosch GmbH	01/02/2018	3592620	18704914.3	German
3592640	GICON windpower IP GmbH	05/03/2018	3592640	18709995.7	German
3593039	Signify Holding B.V.	01/03/2018	3593039	18707717.7	
3594021	Sumitomo Rubber Industries, Ltd.	04/06/2019	3594021	19178175.6	
3594082	Schneider, Falk	10/07/2019	3594082	19185591.5	German
3594101	Siebenhaar (Shanghai) Offshore Equipment Technology Co., Ltd.	31/01/2019	3594101	19737467.1	
3595007	Commissariat à l'énergie atomique et aux énergies alternatives	04/07/2019	3595007	19184339.0	French
3595025	LG Chem, Ltd.	29/05/2018	3595025	18809895.8	
3595257	Nokia Solutions and Networks Oy	10/07/2018	3595257	18305923.7	
3595291	IMEC VZW	11/07/2018	3595291	18182903.7	
3596391	ebm-papst Landshut GmbH	09/08/2018	3596391	18758556.7	German

3597035	Elm Inc.	10/05/2018	3597035	18798672.4	
3597093	Hawig Maschinenfabrik Gesellschaft mit beschränkter Haftung	01/07/2019	3597093	19183574.3	German
3597339	KSPARK METAL GROUP CO., LTD.	20/12/2018	3597339	18214407.1	
3597392	Synventive Molding Solutions, Inc.	30/05/2017	3597392	19196853.6	
3597450	Bridgestone Corporation	16/03/2017	3597450	19197060.7	
3597453	Sumitomo Rubber Industries, Ltd.	17/06/2019	3597453	19180505.0	
3598219	LG Chem, Ltd.	14/03/2019	3598219	19759276.9	
3598477	PerkinElmer Health Sciences, Inc.	02/06/2014	3598477	19196835.3	
3599176	Uhlmann Pac-Systeme GmbH & Co. KG	26/07/2018	3599176	18185826.7	German
3599228	Baustoffwerke Löbnitz GmbH & Co. KG	17/07/2019	3599228	19186752.2	German
3599229	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	17/07/2019	3599229	19186733.2	German
3599692	GE Energy Power Conversion Technology Ltd.	27/07/2018	3599692	18186058.6	German
3599700	Wiferion GmbH	25/07/2018	3599700	18185532.1	
3599806	SICK AG	28/06/2019	3599806	19183152.8	German
3599879	Coöperatie Avebe U.A.	21/03/2018	3599879	18716002.3	
3600009	Progenity, Inc.	29/03/2018	3600009	18721888.8	
3600588	thyssenkrupp Industrial Solutions AG thyssenkrupp AG	15/03/2018	3600588	18712166.0	German
3600630	Gambro Lundia AB	28/03/2018	3600630	18725742.3	
3600870	Sika Technology AG	29/03/2018	3600870	18712922.6	
3601067	Colines S.p.A.	22/03/2018	3601067	18712610.7	
3602206	The Swatch Group Research and Development Ltd	16/03/2018	3602206	18710877.4	French
3602207	The Swatch Group Research and Development Ltd	16/03/2018	3602207	18710881.6	French
3602597	DAV	23/03/2018	3602597	18711602.5	French
3603415	Universite D'Avignon et Des Pays Du Vaucluse	30/07/2018	3603415	18306030.0	French
3603866	NUMIP Engineering, Construction, Maintenance and Production Ltd. Univerza V Ljubljani	01/08/2019	3603866	19189672.9	
3603929	Fundació Eurecat	30/07/2018	3603929	18382572.8	

3604043	Nippon Steel Corporation	07/03/2018	3604043	18770628.8	
3604576	HOPPECKE Batterien GmbH & Co. KG.	31/07/2018	3604576	18186629.4	German
3605371	ActiveVideo Networks Inc.	30/06/2016	3605371	19191977.8	
3605465	Siemens Healthcare GmbH	30/07/2018	3605465	18186293.9	
3605719	LG Chem, Ltd.	06/11/2018	3605719	18874537.6	
3606074	JVC KENWOOD Corporation	17/03/2014	3606074	19198669.4	
3606213	Mitsubishi Electric Corporation	02/08/2018	3606213	18306058.1	
3606382	Julius Blum GmbH	08/03/2018	3606382	18712428.4	German
3606888	Power Minerals Limited	04/06/2018	3606888	18729391.5	
3607329	Inpeco Holding Ltd.	04/04/2018	3607329	18721146.1	
3608127	Sumitomo Rubber Industries, Ltd.	02/08/2019	3608127	19189749.5	
3609472	Kashiv Specialty Pharmaceuticals, LLC	18/06/2019	3609472	19737356.6	
3609790	M.C. Automations S.R.L.	13/04/2018	3609790	18723993.4	
3609814	Exotec Solutions	09/04/2018	3609814	18720979.6	French
3609848	SAINT-GOBAIN GLASS FRANCE	15/03/2018	3609848	18711333.7	German
3610697	Microsoft Technology Licensing, LLC	05/04/2018	3610697	18724355.5	
3610908	Ypsomed AG	13/07/2015	3610908	19196409.7	German
3610935	NextLeaf Solutions Ltd.	05/11/2018	3610935	19196809.8	
3610968	Takahashi, Kenzo	11/04/2018	3610968	18784252.1	
3611115	Kunshan Airbag Packing Corp	09/08/2019	3611115	19190935.7	
3611897	Huawei Technologies Co., Ltd.	25/08/2015	3611897	19178639.1	
3612246	Sequana Medical NV	21/05/2018	3612246	18731183.2	
3612254	SHL Medical AG	26/03/2018	3612254	18720967.1	
3612392	Precise Bio Inc. Precise Bio 3D Ltd	16/04/2018	3612392	18725663.1	
3612395	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	13/07/2018	3612395	18749232.7	
3612801	Lord Corporation	17/04/2018	3612801	18722344.1	
3612863	Repsol Exploración, S.A.	16/04/2018	3612863	18716631.9	
3613079	SanDisk Technologies LLC	22/02/2018	3613079	18710191.0	
3614643	SAP SE	23/11/2018	3614643	18208003.6	
3614920	Bard Access Systems, Inc.	27/04/2018	3614920	18790656.5	
3615338	Koenig & Bauer MetalPrint GmbH	03/04/2018	3615338	18715029.7	German
3615861	Tridonic GmbH & Co KG	20/04/2018	3615861	18719532.6	German
3616414	Shymanovych, Pavlo Olegovych	27/02/2018	3616414	18718538.4	
3616611	ResMed Sensor Technologies Limited	01/06/2007	3616611	19188946.8	

3616940	Kabushiki Kaisha Toyota Jidoshokki	30/07/2019	3616940	19189007.8	
3617563	Takeuchi MFG. Co., Ltd.	30/08/2019	3617563	19194619.3	
3617778	Chengdu Tianma Micro-Electronics Co., Ltd. Shanghai Tianma Micro-Electronics Co., Ltd.	14/05/2019	3617778	19174288.1	
3618345	Mitsubishi Electric Corporation	09/06/2017	3618345	17912583.6	
3618395	Wangsu Science & Technology Co., Ltd.	12/07/2018	3618395	18877315.4	
3619045	Koenig & Bauer Banknote Solutions SA	12/03/2018	3619045	18708713.5	
3620054	WP Kemper GmbH	15/07/2019	3620054	19186300.0	German
3620059	Hochland SE	06/09/2018	3620059	18192920.9	German
3620316	Aircontech GmbH	21/09/2018	3620316	18195852.1	
3621069	Hitachi, Ltd.	05/03/2019	3621069	19160748.0	
3621249	Nicira, Inc.	01/04/2016	3621249	19205437.7	
3621782	KHS Corpoplast GmbH	17/07/2019	3621782	19749224.2	German
3621858	ZF Active Safety GmbH	26/04/2018	3621858	18722936.4	German
3622850	Andreas Stihl AG & Co. KG	01/07/2019	3622850	19183590.9	German
3622865	Jiangmen City Xinhui Henglong Innovative Housewares, Co., Ltd.	07/11/2018	3622865	18204863.7	
3622936	JTEKT CORPORATION	06/09/2019	3622936	19195846.1	
3623312	Selig Sealing Products, Inc.	03/03/2016	3623312	19206791.6	
3624067	Kapsch TrafficCom AG	14/09/2018	3624067	18194462.0	
3624306	University-Industry Cooperation Group of Kyung Hee University Korea Advanced Institute Of Science And Technology	11/09/2019	3624306	19196644.9	
3624410	Nokia Technologies Oy	14/09/2018	3624410	18194599.9	
3626176	Siemens Healthcare GmbH	19/09/2018	3626176	18195330.8	German
3626273	AbbVie Biotherapeutics Inc. AbbVie Inc.	17/05/2017	3626273	19197371.8	
3626581	Mitsubishi Electric Corporation	18/05/2017	3626581	17909910.6	
3627333	Samsung Electronics Co., Ltd.	13/05/2016	3627333	19208397.0	
3628901	ETO MAGNETIC GmbH	23/11/2016	3628901	19207198.3	German
3629674	LG Electronics Inc.	18/11/2015	3629674	19205329.6	
3631237	Vibracoustic AG	30/04/2018	3631237	18721762.5	German

3632128	Sling Media PVT. Ltd.	31/05/2018	3632128	18746746.9	
3632664	Toyo Tire Corporation	30/09/2019	3632664	19200403.4	
3632720	C.R.F. Società Consortile per Azioni	03/10/2018	3632720	18198404.8	
3633352	Axetris AG	28/02/2019	3633352	19160093.1	German
3634804	Volkswagen Aktiengesellschaft	08/06/2018	3634804	18731992.6	German
3635317	Viessmann Werke GmbH & Co. KG	05/06/2018	3635317	18731376.2	German
3636848	Mägert Bautechnik AG	28/08/2019	3636848	19194098.0	German
3636852	Accoplas Société Générale de Fermetures	30/09/2019	3636852	19200562.7	French
3637696	Tencent Technology (Shenzhen) Company Limited	06/06/2013	3637696	19211269.6	
3638049	Unilever PLC	14/06/2018	3638049	18730787.1	
3638085	Société des Produits Nestlé S.A.	13/06/2018	3638085	18729983.9	
3640748	Princo Corp.	29/05/2019	3640748	19177347.2	
3641018	LG CHEM, LTD.	24/11/2017	3641018	19216257.6	
3641148	Huawei Technologies Co., Ltd.	10/05/2013	3641148	19186667.2	
3642084	Volkswagen Aktiengesellschaft	22/06/2018	3642084	18734786.9	German
3642319	Unilever PLC	07/06/2018	3642319	18729125.7	
3642587	Koninklijke Philips N.V.	20/06/2018	3642587	18732078.3	
3643635	Mondi AG	24/10/2018	3643635	18202406.7	German
3644122	Shin-Etsu Chemical Co., Ltd.	11/10/2019	3644122	19202616.9	
3645376	Cybelium Technologies	07/06/2019	3645376	19740643.2	French
3645410	Gaia, Mario	28/06/2018	3645410	18747013.3	
3646345	The South African Nuclear Energy Corporation Soc Limited	29/06/2018	3646345	18752257.8	
3646759	Zhejiang Xiangneng Sleep Technology Stock Co., Ltd	28/02/2019	3646759	19160029.5	
3648092	LG Display Co., Ltd.	16/08/2019	3648092	19192038.8	
3649814	Telefonaktiebolaget LM Ericsson (publ)	04/07/2017	3649814	17736649.9	
3649934	Uniwersytet w Białymstoku	21/11/2018	3649934	18460066.6	
3650312	Autotech Engineering Deutschland GmbH	06/11/2018	3650312	18204483.4	German
3650727	Cofren S.r.L.	07/11/2019	3650727	19207582.8	
3650740	SICK AG	06/11/2018	3650740	18204599.7	German
3651215	STMicroelectronics (Crolles 2) SAS	08/11/2019	3651215	19208132.1	French
3652393	DOKA GmbH	10/07/2018	3652393	18738315.3	
3652419	Montaplast GmbH	10/07/2018	3652419	18739535.5	German

3653736	SSAB Technology AB	14/11/2018	3653736	18206179.6	
3654404	Contemporary Amperex Technology Co., Limited	13/06/2019	3654404	19179882.6	
3654604	Deutsche Telekom AG	16/11/2018	3654604	18206765.2	
3656187	Signify Holding B.V.	10/07/2018	3656187	18735594.6	
3657066	ZKW Group GmbH Bayerische Motoren Werke Aktiengesellschaft	22/11/2018	3657066	18207781.8	German
3657459	Insta GmbH	29/10/2019	3657459	19205772.7	German
3657585	LG CHEM, LTD.	15/02/2019	3657585	19157527.3	
3658328	Otto Fuchs - Kommanditgesellschaft -	08/02/2019	3658328	19705304.4	German
3659913	LEONARDO S.p.A.	30/11/2018	3659913	18209448.2	
3660355	LEONARDO S.p.A.	28/11/2018	3660355	18208981.3	
3660462	Helmut Fischer GmbH Institut für Elektronik und Messtechnik.	29/11/2018	3660462	18209295.7	
3662101	Lindauer Dornier Gesellschaft mit beschränkter Haftung	11/07/2018	3662101	18739846.6	German
3662307	The European Atomic Energy Community (EURATOM) represented by the European Commission	01/08/2018	3662307	18746201.5	
3663647	Doosan Lentjes GmbH	07/12/2018	3663647	18211081.7	
3664670	Koninklijke Philips N.V.	03/08/2018	3664670	18746226.2	
3665532	Saudi Arabian Oil Company	09/08/2018	3665532	18760152.1	
3667118	Arnold Jäger Holding GmbH	14/12/2018	3667118	18212569.0	German
3670181	Trelleborg Retford Limited	20/12/2018	3670181	18214625.8	
3681404	Koninklijke Philips N.V.	10/09/2018	3681404	18762876.3	
3683713	Siemens Aktiengesellschaft	16/01/2019	3683713	19152115.2	German
3686109	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	24/01/2019	3686109	19400003.0	
3689813	Jungheinrich Aktiengesellschaft	31/01/2019	3689813	19154684.5	German
3690594	Rittal GmbH & Co. KG	22/03/2016	3690594	20165800.2	German
3691692	Abbvie Inc.	12/10/2018	3691692	18797311.0	
3700161	Soprano Design Limited	12/11/2012	3700161	19218848.0	
3700244	Nokia Technologies Oy	20/07/2007	3700244	20169826.3	
3703314	OVH	28/02/2019	3703314	19315011.7	
3704720	3M Innovative Properties Company	22/10/2018	3704720	18804438.2	
3716771	Marel Iceland EHF	04/06/2019	3716771	19727433.5	

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1426784	RUAG Simulation & Training AG	16/10/2003	1426784	03023368.8	German
1540383	Essilor International	24/06/2003	1540383	03764319.4	
1782759	AMS Research Corporation	07/03/2003	1782759	07100732.2	
1785580	Max Streicher GmbH & Co. Kommanditgesellschaft auf Aktien	19/10/2005	1785580	05022828.7	German
1815079	Johns Manville	07/11/2005	1815079	05849184.6	
1817121	Immersion Corporation	30/11/2005	1817121	05852722.7	
1827109	Avon Products, Inc.	28/11/2005	1827109	05825815.3	
1844258	Smart Pipe Company, LP.	21/11/2005	1844258	05808821.2	
1893094	Water Flow-Tech Ltd.	14/06/2006	1893094	06756216.5	
1895445	ASSA ABLOY AB	26/07/2007	1895445	07113279.9	
1921599	Samsung Electronics Co., Ltd.	06/11/2007	1921599	07120065.3	
1925094	Qualcomm Incorporated	12/09/2006	1925094	06814608.3	
1973466	The General Hospital Corporation	19/01/2007	1973466	07718117.0	
2021064	Keystone Heart Ltd.	08/05/2007	2021064	07736297.8	
2060149	Sonova AG	08/09/2006	2060149	06793365.5	
2109759	Johnson Controls Fire Protection LP	20/11/2007	2109759	07824656.8	
2120783	Amato, Giuseppe	28/02/2008	2120783	08730910.0	
2142070	St. Jude Medical, Atrial Fibrillation DivisionInc.	28/04/2008	2142070	08769222.4	
2147486	Edwards Lifesciences IPRM AG	06/05/2008	2147486	08749347.4	
2148612	QT Ultrasound, LLC	14/05/2008	2148612	08754475.5	
2162934	General Electric Company	07/05/2008	2162934	08747755.0	
2162979	Marquardt GmbH	03/07/2008	2162979	08773840.7	German
2183934	Shared Spectrum Company	14/08/2008	2183934	08835465.9	
2184041	Tredegar Film Products LLC	10/11/2009	2184041	09175468.9	
2190299	Mars, Incorporated	29/08/2008	2190299	08828548.1	
2197511	Fresenius Medical Care Holdings, Inc.	25/01/2008	2197511	08714023.2	
2205902	OSRAM Sylvania Inc.	26/09/2008	2205902	08802682.8	German
2207533	Avantor Performance Materials, LLC	07/10/2008	2207533	08838514.1	
2217907	Avent, Inc.	10/09/2008	2217907	08807589.0	
2233863	Johnson Controls Technology Company	23/03/2010	2233863	10003033.7	
2245238	Sigma Dek Ltd.	21/01/2009	2245238	09701890.7	
2258561	Visual Physics, LLC	22/11/2004	2258561	10006550.7	
2279015	Nidicare GmbH	09/04/2009	2279015	09753587.6	

2288122	Samsung Electronics Co., Ltd.	23/08/2010	2288122	10173738.5	
2292197	Apotex Inc.	07/09/2010	2292197	10251560.8	
2311134	Gapwaves AB	22/06/2009	2311134	09779873.0	
2311683	Fujitsu Ten Limited	21/07/2009	2311683	09802860.8	
	TOYOTA JIDOSHA KABUSHIKI				
	KAISHA				
2319409	Cardiac Science Corporation	03/11/2010	2319409	10189877.3	
2328252	TDK Corporation	26/11/2010	2328252	10015044.0	
2328254	Avago Technologies International Sales Pte. Limited	25/11/2010	2328254	10014989.7	
2331082	Evonik Corporation	11/09/2009	2331082	09792458.3	
2343864	Juniper Networks, Inc.	07/10/2010	2343864	10186865.1	
2348312	Mitsubishi Heavy Industries, Ltd.	10/11/2009	2348312	09826071.4	
2349400	Calibra Medical LLC	26/06/2009	2349400	09771185.7	
2359701	N.V. Nutricia	22/12/2006	2359701	11157530.4	
2361040	Q Medical International AG	27/11/2009	2361040	09763936.3	German
2363715	Toshiba Medical Systems Corporation	03/03/2011	2363715	11250248.9	
2366959	Kampmann GmbH & Co. KG	18/01/2011	2366959	11000342.3	German
2371043	NKT Photonics A/S	30/11/2009	2371043	09828652.9	
2382416	Doig, Scott	20/01/2010	2382416	10735421.9	
2385080	KANEKA CORPORATION	13/01/2010	2385080	10735583.6	
2385860	Implantica Patent Ltd.	23/11/2009	2385860	09827812.0	
2386767	Sulzer Management AG	08/04/2011	2386767	11161758.5	German
2401024	University of Oklahoma	23/04/2010	2401024	10746990.0	
	University of Maryland, College Park				
2404388	LG Electronics Inc.	03/03/2010	2404388	10748956.9	
2409121	Crown Equipment Corporation	17/03/2010	2409121	10754031.2	
2412380	BTG International Limited	28/04/2005	2412380	10171494.7	
2423120	Paccor Deutschland GmbH	17/08/2011	2423120	11177853.6	German
2431317	Jun, Beong Soo	10/05/2010	2431317	10775078.8	
2439990	Samsung Electronics Co., Ltd.	04/03/2005	2439990	12000010.4	
2440503	SAINT-GOBAIN GLASS FRANCE	11/06/2010	2440503	10737997.6	French
2440845	Kerr Corporation	08/06/2010	2440845	10728059.6	
2446235	University Of Nebraska Board Of Regents Varner Hall	18/06/2010	2446235	10792439.1	
	J.A. Woollam Co., Inc.				
2448394	Husqvarna AB	01/06/2009	2448394	09845600.7	

2449411	Qualcomm Incorporated	30/06/2010	2449411	10730674.8	
2450161	Spectrum Brands, Inc.	02/11/2011	2450161	11187549.8	
2450741	BlackBerry Limited	03/11/2010	2450741	10189878.1	
2452466	Cpacket Networks, Inc.	09/07/2010	2452466	10797948.6	
2453092	SOMFY ACTIVITES SA	10/11/2011	2453092	11188681.8	French
2454617	ViewRay Technologies, Inc.	15/07/2010	2454617	10800553.9	
2455426	Lotte Advanced Materials Co., Ltd.	26/10/2011	2455426	11186686.9	
2455692	BSH Hausgeräte GmbH	17/11/2011	2455692	11189524.9	
2455731	LYNRED	21/11/2011	2455731	11354068.6	French
2456904	MSG Lithoglas AG	22/07/2010	2456904	10747571.7	German
2459187	Olsen, Elise	29/07/2010	2459187	10805042.8	
2466339	Essilor International	30/11/2011	2466339	11191424.8	French
2468223	Hoya Corporation	16/08/2010	2468223	10809942.5	
2469340	ASML Netherlands B.V. Carl Zeiss SMT GmbH	18/11/2011	2469340	11189700.5	
2482079	LICONIC AG	24/01/2012	2482079	12000411.4	German
2482969	PerkinElmer Health Sciences, Inc.	30/09/2010	2482969	10821215.0	
2483378	Chevron Oronite Technology B.V. Chevron Oronite Company LLC	28/09/2010	2483378	10821095.6	
2492064	Seiko Epson Corporation	17/02/2012	2492064	12155941.3	
2496214	ALLERGAN, INC.	05/11/2010	2496214	10779166.7	
2496905	Westinghouse Electric Company LLC	03/11/2010	2496905	10839955.1	
2497929	NGK Spark Plug Co., Ltd.	07/03/2012	2497929	12001544.1	
2505682	JFE Steel Corporation	25/11/2010	2505682	10833422.8	
2506765	Koninklijke Philips N.V.	24/11/2010	2506765	10800788.1	
2506840	Oncoimmune Inc.	25/06/2010	2506840	10834883.0	
2510167	Knauf International GmbH	30/11/2010	2510167	10787969.4	
2510277	Marelli Automotive Lighting France	10/12/2010	2510277	10788341.5	French
2520038	ALLOT LTD	30/12/2010	2520038	10840694.3	
2523342	Mitsubishi Electric Corporation	07/01/2010	2523342	10842093.6	
2526630	Pantech Corporation	18/01/2011	2526630	11733132.2	
2531597	AEMase, Inc.	03/02/2011	2531597	11740355.0	
2531748	Eaton Intelligent Power Limited	01/02/2011	2531748	11740262.8	
2532845	Ormat Technologies Inc.	28/02/2006	2532845	12162054.6	
2534525	Brien Holden Vision Institute	09/02/2011	2534525	11706364.4	
2539943	Cambrios Film Solutions Corporation	23/02/2011	2539943	11708613.2	
2539945	MTPV Power Corporation	28/02/2011	2539945	11858429.1	

2541346	Rolex S.A.	21/06/2012	2541346	12172936.2	French
2545528	Koninklijke Philips N.V.	04/03/2011	2545528	11714426.1	
2549218	Miele & Cie. KG	10/07/2012	2549218	12401147.9	German
2553063	Chevron Oronite Company LLC	18/03/2011	2553063	11766366.6	
2555629	Proteus Industries, Inc.	08/11/2010	2555629	10849576.3	
2559856	General Electric Company	10/08/2012	2559856	12180000.7	
2560966	Verseon International Corporation	30/03/2011	2560966	11766507.5	
2565166	Irie, Ryozo	25/04/2011	2565166	11774969.7	
2565966	LG Chem, Ltd.	27/04/2011	2565966	11775254.3	
2579164	NEC Corporation	24/05/2011	2579164	11786619.4	
2579580	Hamamatsu Photonics K.K.	27/05/2011	2579580	11786777.0	
2587805	Qualcomm Incorporated	16/04/2008	2587805	13000407.0	
2592413	Leica Microsystems CMS GmbH	07/11/2012	2592413	12191584.7	German
2592913	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	06/11/2012	2592913	12191451.9	German
2593110	Xellia Pharmaceuticals ApS	08/07/2011	2593110	11738401.6	
2595028	Renesas Electronics Corporation	09/11/2012	2595028	12191954.2	
2595187	Aptiv Technologies Limited	05/11/2012	2595187	12191255.4	
2595462	Hofmann, Thomas	16/11/2012	2595462	12007766.4	
2596477	Align Technology, Inc.	19/07/2011	2596477	11749003.7	
2597170	Ford Global Technologies, LLC	15/11/2012	2597170	12192730.5	German
2598441	Waters Technologies Corporation	25/07/2011	2598441	11815055.6	
2602901	Mitsubishi Jidosha Kogyo Kabushiki Kaisha Mitsubishi Corporation Mitsubishi Denki Kabushiki Kaisha Mitsubishi Research Institute, Inc.	29/07/2011	2602901	11814563.0	
2603987	Samsung Electronics Co., Ltd.	10/08/2011	2603987	11816611.5	
2604020	Citrix Systems Inc.	11/08/2011	2604020	11754776.0	
2605988	Sprick GmbH Bielefelder Papier- und Wellpappenwerke & Co.	20/07/2011	2605988	11735392.0	German
2606195	Myers, Russell Roy Cox, E. Sean Dover BMCS Acquisition Corporation	11/08/2011	2606195	11746111.1	
2609460	Euroimmun Medizinische Labordiagnostika AG	23/08/2011	2609460	11760395.1	German
2612069	Ideal Industries Lighting LLC	25/08/2011	2612069	11754767.9	

2614487	Qualcomm Incorporated	09/09/2011	2614487	11761201.0	
2617154	BlackBerry Limited	17/09/2010	2617154	10765532.6	
2621354	Ethicon Endo-Surgery, Inc.	29/09/2011	2621354	11770276.1	
2626158	Daishowa Seiki Kabushiki Kaisha	14/07/2011	2626158	11830419.5	
2627818	Andritz Oy	12/10/2011	2627818	11779190.5	
2628205	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	12/10/2011	2628205	11767719.5	
2629577	China Academy of Telecommunications Technology	14/10/2011	2629577	11832052.2	
2630513	Sonitor Technologies AS	20/10/2011	2630513	11776498.5	
2631284	Kyodo Yushi Co., Ltd.	20/10/2011	2631284	11834414.2	
2631798	Palo Alto Research Center Incorporated	26/02/2013	2631798	13156728.1	
2635952	InterDigital CE Patent Holdings	01/11/2010	2635952	10859130.6	
2637366	Tencent Technology (Shenzhen) Company Limited	18/10/2011	2637366	11837531.0	
2637687	Infectious Disease Research Institute	07/11/2011	2637687	11785541.1	
2637982	Rockwool International A/S	09/11/2011	2637982	11782412.8	
2638368	SSI Technologies, LLC.	11/11/2011	2638368	11788718.2	
2639250	Sanyo Chemical Industries, Ltd.	09/11/2011	2639250	11839928.6	
2640188	HUMANETICS CORPORATION	15/11/2011	2640188	11840762.6	
2641381	IOT Holdings, Inc.	18/11/2011	2641381	11793917.3	
2641822	Honda Motor Co., Ltd.	16/11/2011	2641822	11840768.3	
2642588	Samsung Electronics Co., Ltd.	21/03/2013	2642588	13160453.0	
2643647	BSH Hausgeräte GmbH	22/11/2011	2643647	11788427.0	
2647874	The Boeing Company	03/04/2013	2647874	13162227.6	
2647924	International Merger & Acquisition Corporation Lipp, Thomas	05/04/2012	2647924	12002481.5	German
2649265	ITI Scotland Limited	01/12/2011	2649265	11801643.5	
2649612	Dolby Laboratories Licensing Corporation	16/11/2011	2649612	11802189.8	
2655741	Kimberly-Clark Worldwide, Inc.	16/11/2011	2655741	11850588.2	
2658356	Rayben Technologies (Zhu Hai) Ltd	06/01/2011	2658356	11850812.6	
2659402	Facebook, Inc.	30/11/2011	2659402	11854132.5	
2662686	LI, Hongdi Lanzhou Haimo Technologies Co., Ltd.	20/01/2011	2662686	11820975.8	
2662833	Canon Kabushiki Kaisha	19/04/2013	2662833	13164424.7	

2666184	Electricité de France	20/12/2011	2666184	11797018.6	
2667931	NewSouth Innovations Pty Limited	24/01/2012	2667931	12739096.1	
2670496	Microsoft Technology Licensing, LLC	09/01/2012	2670496	12742358.0	
2670527	Audi AG	03/02/2011	2670527	11857629.7	
2670898	Syntorr, Inc.	19/01/2012	2670898	12741690.7	
2673901	Bruker Nano, Inc.	10/02/2012	2673901	12745280.3	
2674418	Idemitsu Kosan Co., Ltd.	06/02/2012	2674418	12744512.0	
2679280	Zodiac Aerotechnics	27/06/2013	2679280	13173952.6	
2680879	Shire Human Genetic Therapies, Inc.	02/03/2012	2680879	12754246.2	
2681136	Sangenic International Ltd	28/02/2012	2681136	12712970.8	
2683394	Signature Therapeutics, Inc.	08/03/2012	2683394	12754373.4	
2687591	Mitsubishi Chemical Corporation	16/03/2012	2687591	12760069.0	
2688769	Volkswagen Aktiengesellschaft	07/03/2012	2688769	12712926.0	German
2690500	Kyocera Document Solutions Inc.	25/07/2013	2690500	13178041.3	
2694671	President and Fellows of Harvard College	29/04/2011	2694671	11720230.9	
2695013	Carl Zeiss Microscopy GmbH	27/02/2012	2695013	12707074.6	German
2695033	Apple Inc.	30/03/2012	2695033	12721010.2	
2705921	Apex Brands, Inc.	01/08/2013	2705921	13003836.7	German
2706904	DePuy Synthes Products, Inc.	14/05/2012	2706904	12782675.8	
2707302	Alfelder Kunststoffwerke Herm. Meyer GmbH	02/05/2012	2707302	12719951.1	German
2707978	Telefonaktiebolaget LM Ericsson (publ)	21/11/2011	2707978	11784690.7	
2710246	MTU Friedrichshafen GmbH	15/05/2012	2710246	12724291.5	German
2711787	Seiko Epson Corporation	20/09/2013	2711787	13185308.7	
2713967	Koninklijke Philips N.V.	21/05/2012	2713967	12726862.1	
2715524	TOSHIBA MEMORY CORPORATION	17/02/2012	2715524	12715448.2	
2716102	NTT DOCOMO, INC.	31/05/2012	2716102	12792917.2	
2716998	Mitsubishi Electric Corporation	23/05/2011	2716998	11866067.9	
2718403	Steeper Energy ApS	11/06/2012	2718403	12732774.0	
2718526	Faringosi-Hinges S.r.l.	08/06/2011	2718526	11746307.5	
2720356	VIA Technologies, Inc.	10/01/2013	2720356	13150765.9	
2721077	ExxonMobil Chemical Patents Inc.	08/05/2012	2721077	12722593.6	
2722215	Truma Gerätetechnik GmbH & Co. KG	15/10/2013	2722215	13188765.5	German
2724942	Hübner GmbH & Co. KG	23/01/2013	2724942	13000321.3	German
2727641	General Electric Technology GmbH	24/10/2013	2727641	13190165.4	

2728257	NGK SPARK PLUG CO., LTD.	04/11/2013	2728257	13191339.4	
2729043	Koninklijke Philips N.V.	04/07/2012	2729043	12735052.8	
2732622	Ricoh Company, Limited	10/07/2012	2732622	12810881.8	
2733635	BlackBerry Limited	14/11/2013	2733635	13192953.1	
2733904	Vodafone Group PLC	16/11/2012	2733904	12382452.6	
2735044	Mebius d.o.o. Kemijski Institut	18/07/2012	2735044	12766730.1	
2736283	Sony Corporation	15/06/2012	2736283	12817698.9	
2738390	Hitachi Industrial Equipment Systems Co., Ltd.	30/07/2013	2738390	13003786.4	
2742168	TE Connectivity Germany GmbH	06/08/2012	2742168	12753084.8	
2742709	Nokia Technologies Oy	12/08/2011	2742709	11871074.8	
2743130	Volkswagen Aktiengesellschaft	01/11/2013	2743130	13191255.2	German
2743970	SPP Technologies Co., Ltd.	22/05/2012	2743970	12821685.0	
2745458	Silicon Line GmbH	16/08/2012	2745458	12813746.0	German
2745818	Palasová, Lucie	12/12/2013	2745818	13466036.4	
2748110	FloDesign Sonics, Inc.	22/08/2012	2748110	12825592.4	
2748748	Koninklijke Philips N.V.	29/11/2012	2748748	12799317.8	
2749139	Signify Holding B.V.	02/11/2012	2749139	12795864.3	
2751057	Honeywell International Inc.	29/09/2012	2751057	12836198.7	
2752812	Mitsubishi Heavy Industries, Ltd.	25/09/2012	2752812	12837489.9	
2754392	Terumo Kabushiki Kaisha	26/07/2012	2754392	12830074.6	
2755804	Robert Bosch GmbH	03/09/2012	2755804	12753146.5	German
2757958	Ethicon Endo-Surgery, Inc.	19/09/2012	2757958	12766820.0	
2759035	BYD Company Limited	21/09/2012	2759035	12833437.2	
2759367	NISSAN MOTOR CO., LTD.	10/07/2012	2759367	12833402.6	
2761121	National Oilwell Varco Norway AS	28/09/2012	2761121	12778547.5	
2761785	Apple Inc.	27/09/2012	2761785	12835360.4	
2761819	InterDigital Madison Patent Holdings	26/09/2012	2761819	12780945.7	
2763463	Samsung Electronics Co., Ltd.	28/09/2012	2763463	12835403.2	
2764141	Teijin Aramid B.V.	02/10/2012	2764141	12766671.7	
2765894	Techtronic Floor Care Technology Limited	14/10/2011	2765894	11776644.4	
2766308	Voltea Limited	12/10/2012	2766308	12780866.5	
2766331	Honeywell International, Inc.	11/10/2012	2766331	12840714.5	
2766842	Paramount Pictures Corporation	10/10/2012	2766842	12840565.1	
2766963	Universidade Do Porto	11/10/2012	2766963	12798377.3	

2767265	NuVasive Specialized Orthopedics, Inc.	26/02/2008	2767265	14168308.6	
2768221	Nippon Telegraph and Telephone Corporation	18/10/2012	2768221	12841449.7	
2770001	Evonik Operations GmbH	18/06/2010	2770001	14169212.9	German
2772281	Teijin Pharma Limited Osaka University	24/10/2012	2772281	12843321.6	
2773279	The Johns Hopkins University	05/11/2012	2773279	12845618.3	
2773967	F.HOFFMANN-LA ROCHE AG	02/11/2012	2773967	12779094.7	
2774459	Digital Lumens Incorporated	02/11/2012	2774459	12844864.4	
2775597	Rockwell Automation Technologies, Inc.	06/02/2014	2775597	14154165.6	
2775951	Intuitive Surgical Operations, Inc.	09/11/2012	2775951	12848026.6	
2776157	BASF SE	05/11/2012	2776157	12847506.8	
2778909	Tencent Technology (Shenzhen) Company Limited	20/09/2012	2778909	12848311.2	
2780848	Bohbot, Veronique, Deborah	16/11/2012	2780848	12850199.6	
2780895	Jaguar Land Rover Limited	16/11/2012	2780895	12788513.5	
2782121	Fuji Electric Co., Ltd.	15/11/2012	2782121	12850530.2	
2782522	Carl Zeiss Meditec AG	20/11/2012	2782522	12791746.6	
2782566	Rodgers, Kenneth Dunlop, Rachael Cox, Paul, A. The Institute for Ethnomedicine	21/11/2012	2782566	12851576.4	
2782701	Weldobot Ltd.	07/11/2012	2782701	12851937.8	
2783052	ESCO Group LLC	16/11/2012	2783052	12851848.7	
2783479	Université Laval	19/11/2012	2783479	12851766.1	
2784517	SYSMEX CORPORATION	27/03/2014	2784517	14161970.0	
2786162	Robert Bosch GmbH	28/11/2012	2786162	12805961.5	German
2786216	Honeywell International Inc.	26/11/2012	2786216	12852965.8	
2786384	Sony Corporation	19/11/2012	2786384	12812402.1	
2789553	Hailo-Werk Rudolf Loh GmbH & Co. KG	11/04/2013	2789553	13163406.5	German
2790310	Panasonic Corporation	31/10/2012	2790310	12855124.9	
2791316	Lesaffre et Compagnie	13/12/2012	2791316	12813916.9	French
2792014	Robert Bosch GmbH	15/11/2012	2792014	12798191.8	German
2792047	Scania CV AB	22/11/2012	2792047	12857867.1	
2792896	NTN Corporation	16/11/2012	2792896	12858265.7	

2793342	Mitsubishi Heavy Industries, Ltd.	09/11/2012	2793342	12857928.1	
2800308	Comcast Cable Communications, LLC	29/04/2014	2800308	14166418.5	
2809609	Carlsberg Breweries A/S	28/01/2013	2809609	13701286.0	
2816008	Shiono Chemical Co., Ltd.	08/02/2013	2816008	13748505.8	
2818381	Zonzini, Claudio	16/04/2014	2818381	14164854.3	
	Zonzini, Jacopo				
	Zonzini, Arianna				
2819216	Yazaki Corporation	21/02/2012	2819216	12869386.8	
2819552	Dewertokin GmbH	28/02/2013	2819552	13708753.2	German
2821505	The Broad Institute, Inc.	30/11/2012	2821505	14179193.9	
	Massachusetts Institute of Technology				
	President and Fellows of Harvard				
	College				
2823239	Carrier Corporation	05/03/2013	2823239	13710729.8	
2824779	Rockwell Automation Technologies, Inc.	31/03/2014	2824779	14162526.9	
2826494	Fujifilm Corporation	12/03/2013	2826494	13761579.5	
2827168	Glory Tripod Property Corp.	14/07/2014	2827168	14176883.8	
2827995	Mid-American Gunite Inc.	14/02/2013	2827995	13706866.4	
2828079	UPM Raflatac Oy	15/03/2013	2828079	13763880.5	
2829515	Tosoh Corporation	21/03/2013	2829515	13765135.2	
2831913	Silex Microsystems AB	28/03/2013	2831913	13768342.1	
2834892	Labinal, LLC	15/03/2013	2834892	13713037.3	
2836270	SPR Therapeutics, Inc.	15/03/2013	2836270	13760774.3	
2836775	Etablissements Franz Colruyt	15/04/2013	2836775	13725790.3	
2838191	Korea Electronics Technology Institute	30/10/2013	2838191	13850118.4	
2838506	Eli Lilly and Company	16/04/2013	2838506	13721441.7	
2839005	Aptamir Therapeutics, Inc.	22/04/2013	2839005	13777669.6	
2839356	Qualcomm Incorporated	10/04/2013	2839356	13718697.9	
2839717	FutureCarbon GmbH	19/04/2013	2839717	13719273.8	German
2839789	Covidien LP	08/04/2008	2839789	14183666.8	
2841235	C. & E. Fein GmbH	22/04/2013	2841235	13722674.2	German
2841236	C. & E. Fein GmbH	22/04/2013	2841236	13718304.2	German
2841237	C. & E. Fein GmbH	22/04/2013	2841237	13721257.7	German
2841891	Westco Scientific Instruments, Inc.	24/04/2013	2841891	13721494.6	
2843209	Dr. Ing. h.c. F. Porsche AG	13/08/2014	2843209	14180750.3	German
	Hilite Germany GmbH				

2843288	Huang, Ming-Hsien	08/11/2013	2843288	13192120.7	
2843617	NEC Corporation	24/04/2013	2843617	13781942.1	
2844065	Attratec GmbH	02/05/2013	2844065	13725927.1	German
2844444	Henkel AG & Co. KGaA	12/04/2013	2844444	13726870.2	German
2844853	United Technologies Corporation	24/04/2013	2844853	13784224.1	
2846712	Bono, Peter L.	18/04/2013	2846712	13787223.0	
2847129	3M Innovative Properties Company	19/03/2013	2847129	13713123.1	German
2849779	Adelaide Research & Innovation Pty Ltd.	16/05/2013	2849779	13791038.6	
2849977	Eaton Intelligent Power Limited	12/03/2013	2849977	13712983.9	
2851062	Instituto Tecnológico Y De Estudios Superiores De Monterrey Avomex, Inc.	08/08/2011	2851062	14176098.3	
2851828	Canon Kabushiki Kaisha	12/08/2014	2851828	14180613.3	
2852291	Croda International PLC	14/05/2013	2852291	13725189.8	
2852310	Koninklijke Philips N.V.	14/05/2013	2852310	13731922.4	
2852565	Badger Licensing, LLC	23/07/2013	2852565	13742817.3	
2852970	Würth Elektronik GmbH & Co. KG	22/05/2012	2852970	12722392.3	German
2853797	DOYMA GmbH & Co	27/03/2013	2853797	14190718.8	German
2854003	Samsung Electronics Co., Ltd.	06/05/2014	2854003	14167092.7	
2856258	Micro Resist Technology Gesellschaft für chemische Materialien spezieller Photoresistsysteme mbH	24/05/2013	2856258	13726428.9	
2857227	Bridgestone Corporation	04/04/2013	2857227	13793840.3	
2858217	LG Innotek Co., Ltd.	01/10/2014	2858217	14187267.1	
2860150	Canon Production Printing Netherlands B.V.	08/10/2014	2860150	14188211.8	
2860902	ZTE Corporation	27/06/2013	2860902	13798028.0	
2860971	Panasonic Intellectual Property Management Co., Ltd.	10/10/2014	2860971	14188482.5	
2861176	Canon Kabushiki Kaisha	05/06/2013	2861176	13803590.2	
2861291	Poly Medicure Limited	27/05/2013	2861291	13742498.2	
2862509	GM3 Co., Ltd. Shinba, Toshikazu Tokuhara, Koujirou	16/10/2013	2862509	13188896.8	
2863606	Kabushiki Kaisha Toshiba	08/04/2014	2863606	14163896.5	
2864074	Breton S.p.A.	14/06/2013	2864074	13747508.3	

2865467	The Boeing Company	17/10/2014	2865467	14189435.2	
2866297	Nippon Chemi-Con Corporation	26/06/2013	2866297	13809151.7	
2867322	Dow Global Technologies LLC	08/05/2013	2867322	13722269.1	
2867662	Siscapa Assay Technologies, Inc.	27/06/2013	2867662	13810471.6	
2868971	Mitsubishi Power, Ltd.	03/11/2014	2868971	14191424.2	
2869178	Sony Corporation	13/10/2014	2869178	14188669.7	
2870624	(CNBM) Bengbu Design & Research Institute for Glass Industry Co., Ltd.	09/07/2013	2870624	13735263.9	German
2870625	(CNBM) Bengbu Design & Research Institute for Glass Industry Co., Ltd.	09/07/2013	2870625	13737582.0	German
2870660	Lisa Dräxlmaier GmbH & Co. KG	02/07/2013	2870660	13734662.3	German
2870979	NUVECTRA CORPORATION	07/11/2014	2870979	14192269.0	
2871323	Mitsubishi Power, Ltd.	06/11/2014	2871323	14192117.1	
2871351	Toyota Jidosha Kabushiki Kaisha	06/07/2012	2871351	12880558.7	
2871510	Canon Kabushiki Kaisha	07/11/2014	2871510	14003765.6	
2871636	Volvo Car Corporation	08/11/2013	2871636	13192055.5	
2871640	LG Electronics, Inc.	05/07/2013	2871640	13817278.8	
2872171	The Trustees of The University of Pennsylvania The Children's Hospital of Philadelphia	12/07/2013	2872171	13817210.1	
2872608	AVOMED Ltd.	10/07/2013	2872608	13817501.3	
2873309	Robert Bosch GmbH	04/07/2013	2873309	13734072.5	German
2874013	Brother Kogyo Kabushiki Kaisha	29/10/2014	2874013	14190780.8	
2874369	Comcast Cable Communications, LLC	14/11/2014	2874369	14193243.4	
2874924	Datalogic USA, Inc.	17/07/2013	2874924	13819750.4	
2875059	Huntsman International LLC	18/06/2013	2875059	13730231.1	
2875670	ORANGE	17/07/2013	2875670	13747453.2	French
2876078	Rofin-Sinar Technologies LLC	19/11/2014	2876078	14193909.0	
2876220	Sumitomo (S.H.I.) Construction Machinery Co., Ltd.	09/07/2013	2876220	13820382.3	
2876264	Mitsubishi Power, Ltd.	20/11/2014	2876264	14193986.8	
2876267	Mitsubishi Power, Ltd.	20/11/2014	2876267	14193978.5	
2876392	Liebherr-Hausgeräte Ochsenhausen GmbH	18/11/2014	2876392	14193642.7	German
2876758	Legrand France Legrand SNC	14/11/2014	2876758	14306812.0	French
2876823	The Boeing Company	13/11/2014	2876823	14193104.8	

2877189	Taiga Biotechnologies, Inc.	19/07/2013	2877189	13820331.0	
2878397	Oscam S.r.l.	05/11/2014	2878397	14191797.1	
2878909	Mitsubishi Electric Corporation	04/06/2013	2878909	13800756.2	
2878939	Seiko Epson Corporation	03/11/2014	2878939	14191445.7	
2880282	United Technologies Corporation	23/07/2013	2880282	13827417.0	
2882453	Massachusetts Institute of Technology	25/07/2013	2882453	13827926.0	
2883374	Telefonaktiebolaget LM Ericsson (publ)	15/10/2012	2883374	12770511.9	
2888481	Leybold GmbH	22/07/2013	2888481	13739705.5	German
2888535	University Of Ulster	30/07/2013	2888535	13745712.3	
2888686	Koninklijke Philips N.V.	12/08/2013	2888686	13783668.0	
2888795	Whirlpool EMEA S.p.A.	20/08/2013	2888795	13785607.6	
2889655	Mitsubishi Gas Chemical Company, Inc. MGC Filsheet Co., Ltd.	19/08/2013	2889655	13830802.8	
2892291	Sony Corporation	10/09/2013	2892291	13852215.6	
2892573	S.C. Johnson & Son, Inc.	05/09/2013	2892573	13763393.9	
2894011	Samsung Electronics Co., Ltd.	05/11/2014	2894011	14191907.6	
2894199	Kaneka Corporation	06/09/2013	2894199	13835448.5	
2894591	Bundesdruckerei GmbH	28/11/2012	2894591	15152595.3	German
2896290	Green Manufacturing, Inc.	26/11/2014	2896290	14194997.4	
2896890	Electrolux Appliances Aktiebolag	21/01/2014	2896890	14151841.5	
2898084	Cargill, Incorporated	20/09/2013	2898084	13770815.2	
2898210	United Technologies Corporation	24/08/2013	2898210	13838696.6	
2899406	Robert Bosch GmbH	08/01/2015	2899406	15150394.3	German
2899873	Mitsubishi Electric Corporation	21/09/2012	2899873	12884798.5	
2900446	Zephyros, Inc.	17/09/2013	2900446	13770763.4	
2901233	Google LLC	30/09/2012	2901233	12885490.8	
2901272	AB Initio Technology LLC	27/09/2013	2901272	13779966.4	
2901747	QUALCOMM Incorporated	24/09/2013	2901747	13774870.3	
2901931	FUJIFILM Corporation	25/09/2013	2901931	13840971.9	
2902142	Kyocera Corporation	18/09/2013	2902142	13842583.0	
2902476	Sysmex Corporation	26/09/2013	2902476	13841414.9	
2906316	Dow Silicones Corporation Dow Toray Co., Ltd.	08/10/2013	2906316	13782883.6	
2906519	Lummus Technology LLC	19/09/2013	2906519	13845575.3	
2907378	Lely Patent N.V.	27/11/2008	2907378	15158999.1	
2909857	Kla-Tencor Corporation	18/10/2013	2909857	13846801.2	

2910161	Ecovacs Robotics Co., Ltd.	26/09/2013	2910161	13840776.2	
2910892	The Boeing Company	13/02/2015	2910892	15155082.9	
2912186	Platelet Targeted Therapeutics LLC	24/10/2013	2912186	13848463.9	
2912322	Smith, David Paul	24/10/2013	2912322	13849840.7	
2914952	Commissariat à l'Energie Atomique et aux Energies Alternatives	30/10/2013	2914952	13783939.5	French
2915613	Wolfcraft GmbH	02/03/2015	2915613	15157076.9	German
2915711	Transportation IP Holdings, LLC	19/02/2015	2915711	15155736.0	
2917244	Angiochem Inc.	12/11/2013	2917244	13853308.8	
2917827	Coherent Logix, Incorporated	07/10/2013	2917827	13780017.3	
2918008	Audi AG	09/11/2012	2918008	12888072.1	
2918098	Nokia Solutions and Networks Oy	06/11/2013	2918098	13788745.1	
2919587	MIWE Michael Wenz GmbH	06/11/2013	2919587	13786497.1	German
2919607	NIKE Innovate C.V.	07/11/2013	2919607	13811639.7	
2919647	Elminda Ltd.	13/11/2013	2919647	13855226.0	
2919779	The U.S.A. as represented by the Secretary, Department of Health and Human Services	12/11/2013	2919779	13802153.0	
2919849	Kindeva Drug Delivery L.P.	14/11/2013	2919849	13798845.7	
2920378	Dirtt Environmental Solutions, Ltd.	13/11/2013	2920378	13855422.5	
2921514	Mitsubishi Gas Chemical Company, Inc.	15/11/2013	2921514	13854865.6	
2921997	Kyodo Printing Co., Ltd.	07/11/2013	2921997	13855533.9	
2922617	Council of Scientific and Industrial Research	25/11/2013	2922617	13821992.8	
2923188	Transense Technologies PLC	22/11/2013	2923188	13817704.3	
2923240	Canon Kabushiki Kaisha	21/11/2013	2923240	13803278.4	
2924992	LG Electronics Inc.	13/08/2013	2924992	13856720.1	
2925296	Sol-Gel Technologies Ltd.	27/11/2012	2925296	12805780.9	
2925329	Borrello, Ivan Marques Noonan, Kimberly Ann Luznik, Leonido	26/11/2013	2925329	13859049.2	
2925568	Veoneer US, Inc.	08/11/2013	2925568	13857677.2	
2926811	KPC Pharmaceuticals, Inc.	27/11/2013	2926811	13857684.8	
2927677	NGK Insulators, Ltd.	30/03/2015	2927677	15161777.6	
2930449	Mitsubishi Electric Corporation	30/08/2013	2930449	13859532.7	
2930860	CommScope Technologies LLC	08/04/2014	2930860	14163855.1	

2933822	Zavtrod Innovation Corporation	12/03/2015	2933822	15158756.5	
2936113	BL Technologies, Inc.	26/11/2013	2936113	13806006.6	
2937840	MAN Truck & Bus SE	28/11/2014	2937840	14004033.8	German
2938017	Telefonaktiebolaget LM Ericsson (publ)	08/11/2012	2938017	15169182.1	
2938412	RAH Corp.	27/12/2013	2938412	13867670.5	
2938802	Somfy Activites SA	20/12/2013	2938802	13821478.8	French
2939390	British Telecommunications public limited company	31/12/2013	2939390	13818359.5	
2939866	NISSAN MOTOR CO., LTD.	28/11/2013	2939866	13868192.9	
2940523	Xiaomi Inc.	16/03/2015	2940523	15159224.3	
2941491	Golden Aluminum, Inc.	28/06/2013	2941491	13870193.3	
2943063	OMS Investments, Inc.	10/01/2014	2943063	14737803.8	
2944336	NidiCare GmbH	09/04/2009	2944336	15159431.4	
2944926	WILO SE	12/05/2015	2944926	15001418.1	German
2945068	Fujitsu Limited	11/01/2013	2945068	13871060.3	
2945136	LG Electronics Inc.	14/01/2015	2945136	15000081.8	
2945706	L'Oréal	15/01/2014	2945706	14705809.3	French
2945796	W. L. Gore & Associates, Inc.	17/01/2014	2945796	14741110.2	
2946924	Airbus Defence and Space GmbH	20/05/2015	2946924	15001549.3	German
2948215	Medtronic, Inc.	11/04/2013	2948215	13722162.8	
2948222	Gorbel, Inc.	22/01/2014	2948222	14742789.2	
2950957	Safran Helicopter Engines	27/01/2014	2950957	14704852.4	French
2952866	Frontics, Inc.	28/02/2013	2952866	13873946.1	
2955185	Shanghai Fosun Pharmaceutical Development Co., Ltd.	07/01/2014	2955185	14738057.0	
2955894	Accenture Global Services Limited	11/06/2015	2955894	15171726.1	
2957823	VALEO VISION	11/06/2015	2957823	15171671.9	French
2959498	Markes International Limited	19/02/2014	2959498	14706673.2	
2960317	JX Nippon Oil & Energy Corporation	21/02/2014	2960317	14754014.0	
2960984	The Boeing Company	09/06/2015	2960984	15171123.1	
2961415	The United States of America, as represented by The Secretary, Department of Health and Human Services	30/04/2013	2961415	13722922.5	
2966968	Husqvarna AB	13/03/2014	2966968	14774370.2	
2967416	Teleflex Medical Devices S.à r.l.	14/03/2014	2967416	14763900.9	
2967679	Globus Medical, Inc.	13/03/2014	2967679	14769647.0	

2968460	Amgen Inc.	07/03/2014	2968460	14721569.3	
2968732	Bayer Healthcare LLC	04/03/2014	2968732	14774466.8	
2968785	Sanofi-Aventis Deutschland GmbH	10/03/2014	2968785	14708563.3	
2969995	École Polytechnique Fédérale de Lausanne (EPFL)	14/03/2014	2969995	14722333.3	
2970095	Wilmar Trading Pte Ltd	11/03/2014	2970095	14721039.7	
2971556	United Technologies Corporation	07/03/2014	2971556	14779530.6	
2971585	United Technologies Corporation	13/03/2014	2971585	14767834.6	
2972883	DevFactory FZ-LLC Liemandt, Joseph A.	17/03/2014	2972883	14725823.0	
2973018	Oracle International Corporation	03/03/2014	2973018	14714833.2	
2975269	Toyota Jidosha Kabushiki Kaisha	08/07/2015	2975269	15175931.3	
2976301	EPARCO	18/03/2014	2976301	14716887.6	French
2976846	Molex, LLC	20/03/2014	2976846	14769265.1	
2977556	United Technologies Corporation	22/07/2015	2977556	15177819.8	
2978093	Hamilton Sundstrand Corporation	22/06/2015	2978093	15173162.7	
2978152	LG Electronics Inc.	12/06/2014	2978152	14811590.0	
2979173	InterDigital CE Patent Holdings	18/03/2014	2979173	14710592.8	
2980994	Fuji Electric Co., Ltd.	06/07/2015	2980994	15175381.1	
2981230	Globus Medical, Inc.	18/03/2014	2981230	14779438.2	
2981253	Société des Produits Nestlé S.A.	02/04/2014	2981253	14714702.9	
2982349	Trudell Medical International The University of Western Ontario	28/03/2013	2982349	15182751.6	
2984647	Score Music Interactive Limited	08/04/2014	2984647	14722998.3	
2985347	Center for Excellence in Molecular Cell Science, Chinese Academy of Sciences	11/04/2014	2985347	14782975.8	
2986714	Biorestorative Therapies, Inc. Silva, Francisco, Javier	17/04/2014	2986714	14729769.1	
2988309	Saint-Gobain Performance Plastics Corporation	17/06/2015	2988309	15172610.6	
2991456	Tridonic GmbH & Co KG	21/11/2012	2991456	15182509.8	German
2992377	Bio-Rad Laboratories, Inc.	01/05/2014	2992377	14791630.8	
2992841	Ethicon Endo-Surgery, Inc.	07/09/2015	2992841	15184128.5	
2993193	Chevron Phillips Chemical Company LP	15/10/2004	2993193	15191018.9	
2994457	The Regents of the University of California	07/05/2014	2994457	14794084.5	

2996439	LG Chem, Ltd.	15/10/2014	2996439	14854140.2	
2996658	Respinnovation	15/05/2014	2996658	14730086.7	
2996659	Respinnovation	15/05/2014	2996659	14730087.5	
2996704	Mars, Incorporated	14/05/2014	2996704	14726107.7	
2996966	Koninklijke Douwe Egberts B.V.	16/05/2014	2996966	14730191.5	
2997007	3M Innovative Properties Company	01/05/2014	2997007	14728750.2	
2998696	Hexagon Technology Center GmbH	18/09/2014	2998696	14185377.0	
2999479	Yeda Research and Development Co., Ltd.	22/05/2014	2999479	14801769.2	
3002463	Nabtesco Corporation	30/09/2015	3002463	15187557.2	
3003422	Vithèr Hyperthermia B.V.	03/06/2014	3003422	14732439.6	
3003451	Tal, Michael, Gabriel	04/06/2014	3003451	14738663.5	
3005245	Thales Dis France SA	02/06/2014	3005245	14730111.3	French
3005879	MARS, INCORPORATED	24/02/2006	3005879	15191979.2	
3006039	Acceleron Pharma Inc.	02/03/2005	3006039	15176887.6	
3006965	Sercel, Inc.	06/10/2015	3006965	15188475.6	
3007187	Nitto Denko Corporation	08/04/2014	3007187	14803615.5	
3007704	Antisense Therapeutics Ltd	13/06/2014	3007704	14810926.7	
3007767	CARDIOTHRIVE, Inc.	13/06/2014	3007767	14811231.1	
3009300	MARELLI AUTOMOTIVE LIGHTING ITALY S.p.A.	13/10/2015	3009300	15189653.7	
3010029	Nippon Chemi-Con Corporation	12/06/2014	3010029	14811742.7	
3011237	Carrier Corporation	11/06/2014	3011237	14736551.4	
3013253	ValCare, Inc.	30/06/2014	3013253	14817662.1	
3015009	Lin, Guangrong	01/12/2014	3015009	14878516.5	
3015306	Volkswagen Aktiengesellschaft	31/10/2014	3015306	14191336.8	German
3015630	IVECO S.p.A.	28/10/2015	3015630	15191992.5	
3015799	Liebherr-Hausgeräte Ochsenhausen GmbH	26/10/2015	3015799	15191458.7	German
3015884	LG Innotek Co., Ltd.	02/11/2015	3015884	15192613.6	
3016026	eMemory Technology Inc.	28/07/2015	3016026	15178641.5	
3016248	Ingersoll-Rand Industrial U.S., Inc.	22/10/2015	3016248	15191007.2	
3016427	Acer Incorporated	06/10/2015	3016427	15188464.0	
3017326	Corephotonics Ltd.	20/06/2014	3017326	14820413.4	
3017515	Inphenix, Inc.	01/07/2014	3017515	14819362.6	
3017979	Sullair, LLC	03/11/2015	3017979	15192819.9	
3018448	Volvo Car Corporation	04/11/2014	3018448	14191585.0	

3018584	Honeywell International Inc.	04/11/2015	3018584	15193054.2	
3019271	Amcol International Corporation	11/07/2014	3019271	14744739.5	
3019320	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Bamberg	11/07/2014	3019320	14750322.1	German
3019450	Fujifilm Manufacturing Europe BV	12/06/2014	3019450	14732317.4	
3019854	The General Hospital Corporation	13/06/2014	3019854	14822888.5	
3020191	Dejero Labs Inc.	11/07/2014	3020191	14822121.1	
3020893	ABUS August Bremicker Söhne KG	05/11/2015	3020893	15193092.2	German
3021036	Kuo, Chin-Piao Tsai, Pei-Jie	06/11/2015	3021036	15193530.1	
3022262	The Regents of the University of California Dow Global Technologies LLC Rohm and Haas Company	05/09/2014	3022262	14841465.9	
3023231	The Boeing Company	18/11/2014	3023231	14193766.4	
3025901	Schneider Electric USA, Inc.	05/11/2015	3025901	15193278.7	
3026303	PFEIFFER VACUUM GMBH	28/11/2014	3026303	14195433.9	German
3026722	Samsung Electronics Co., Ltd.	25/11/2015	3026722	15196179.4	
3026886	Panasonic Intellectual Property Corporation of America	16/07/2014	3026886	14829757.5	
3026922	Panasonic Intellectual Property Management Co., Ltd.	02/07/2014	3026922	14829140.4	
3028344	Phoenix Contact GmbH & Co. KG	21/07/2014	3028344	14741327.2	German
3028617	iRobot Corporation	30/04/2012	3028617	15202141.6	
3029479	Multidimension Technology Co., Ltd.	29/07/2014	3029479	14831740.7	
3030061	Kyocera Corporation	28/07/2014	3030061	14832561.6	
3030098	R. J. Reynolds Tobacco Company	06/08/2014	3030098	14758195.3	
3030170	Cook Medical Technologies LLC	04/08/2014	3030170	14755482.8	
3031256	Qualcomm Incorporated	14/07/2014	3031256	14750259.5	
3031869	Sakata INX Corporation	07/08/2014	3031869	14834357.7	
3031907	Indiana University Research and Technology Corporation	06/11/2009	3031907	16153526.5	
3032556	VALQUA, Ltd.	01/08/2014	3032556	14835450.9	
3033001	University of Maryland, Baltimore	12/08/2014	3033001	14835769.2	
3033132	Intuitive Surgical Operations, Inc.	12/08/2014	3033132	14836490.4	
3033886	HFI Innovation Inc.	14/11/2014	3033886	14866621.7	

3035094	State Grid Ningbo Power Supply Company State Grid Corporation of China	28/11/2013	3035094	13890853.8	
3037036	Samsung Electronics Co., Ltd.	05/11/2015	3037036	15193235.7	
3037178	CANON KABUSHIKI KAISHA	27/11/2015	3037178	15196851.8	
3040703	Eiken Kagaku Kabushiki Kaisha Toyo Seikan Co., Ltd.	19/08/2014	3040703	14839073.5	
3043793	Siga Technologies Inc.	14/11/2014	3043793	14863672.3	
3043936	Compagnie Générale des Etablissements Michelin	09/09/2014	3043936	14761375.6	French
3044372	SCHWIHAG AG	03/09/2014	3044372	14759163.0	German
3044627	Sirona Dental Systems GmbH	11/09/2014	3044627	14783771.0	German
3044824	Field Upgrading USA, Inc.	05/09/2014	3044824	14842816.2	
3045191	Becton Dickinson France	26/04/2006	3045191	16151184.5	
3045363	Volvo Construction Equipment AB	10/09/2013	3045363	13893665.3	
3046542	Council of Scientific and Industrial Research	18/09/2014	3046542	14805678.1	
3046560	EpiAxis Therapeutics Pty Ltd	18/09/2014	3046560	14845501.7	
3047048	United Technologies Corporation	25/08/2014	3047048	14845964.7	
3047093	Halliburton Energy Services, Inc.	09/12/2013	3047093	13898981.9	
3047108	United Technologies Corporation	21/08/2014	3047108	14845469.7	
3047242	Dairymaster	19/09/2014	3047242	14781285.3	
3047521	GE Intelligent Platforms, Inc.	20/09/2013	3047521	13776880.0	
3049606	Halliburton Energy Services, Inc.	05/12/2013	3049606	13898836.5	
3051882	ZTE Corporation	03/03/2014	3051882	14773014.7	
3052666	The Research Foundation for the State University of New York	30/09/2014	3052666	14847723.5	
3054483	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	09/07/2014	3054483	14847683.1	
3055299	Acetylon Pharmaceuticals, Inc.	09/10/2014	3055299	14852720.3	
3056862	Mitsubishi Heavy Industries, Ltd.	11/11/2014	3056862	14862105.5	
3058581	DH Technologies Development PTE. Ltd.	07/10/2014	3058581	14853563.6	
3058861	Samsung Electronics Co., Ltd.	22/02/2016	3058861	16156753.2	
3059715	Honeywell International Inc.	10/02/2016	3059715	16155125.4	
3059930	Siemens Aktiengesellschaft	18/02/2015	3059930	15155518.2	German

3060069	Snowie LLC	21/10/2014	3060069	14855969.3	
3060143	Mercator Medsystems, Inc.	24/10/2014	3060143	14856589.8	
3060601	Tipa Corp. Ltd.	27/10/2014	3060601	14856080.8	
3062067	Tyco Electronics Belgium EC BVBA	26/02/2015	3062067	15156760.9	
3062068	Tyco Electronics Belgium EC BVBA	26/02/2015	3062068	15156807.8	
3063541	Fresenius Medical Care Deutschland GmbH	28/10/2014	3063541	14795998.5	German
3063764	Microsoft Technology Licensing, LLC	29/10/2014	3063764	14799604.5	
3063833	Phoenix Contact GmbH & Co. KG	17/10/2014	3063833	14784489.8	German
3064006	Qualcomm Incorporated	30/10/2014	3064006	14796982.8	
3064171	Shanghai Microport Endovascular Medtech Co., Ltd.	31/10/2014	3064171	14857256.3	
3064845	SIEGENIA-AUBI KG	04/02/2016	3064845	16154163.6	German
3065139	Kurita Water Industries Ltd. Hitachi-GE Nuclear Energy, Ltd.	20/10/2014	3065139	14854988.4	
3065155	Azbil Corporation	29/10/2014	3065155	14858052.5	
3065701	The General Hospital Corporation	07/11/2013	3065701	13896941.5	
3066124	INSERM - Institut National de la Santé et de la Recherche Médicale Université de Montpellier Institut Regional du Cancer de Montpellier	07/11/2013	3066124	13834359.5	
3066160	KIM, Tae-Woong SEB S.A.	06/11/2014	3066160	14860808.6	
3066405	Argumat	07/11/2014	3066405	14806042.9	French
3066481	Schneider Electric Solar Inverters USA, Inc.	06/11/2013	3066481	13897122.1	
3066605	Google LLC	03/11/2014	3066605	14859727.1	
3066937	AJINOMOTO CO., INC.	08/10/2014	3066937	14851608.1	
3067261	Kawasaki Jukogyo Kabushiki Kaisha	07/11/2013	3067261	13896852.4	
3067337	Kuraray Co., Ltd. Denka Company Limited	04/11/2014	3067337	14859513.5	
3067937	Panasonic Intellectual Property Management Co., Ltd.	11/03/2016	3067937	16159847.9	
3068361	Joylux, Inc.	11/11/2014	3068361	14860017.4	
3068404	Société des Produits Nestlé S.A.	14/11/2014	3068404	14798854.7	
3068505	Softweave Ltd.	16/11/2014	3068505	14862204.6	

3068906	North Carolina State University Breen, Matthew	14/11/2014	3068906	14861374.8	
3068908	Avellino Lab USA, Inc.	17/11/2014	3068908	14862501.5	
3069205	Passivsystems Limited	11/11/2014	3069205	14799853.8	
3069281	Koninklijke Philips N.V.	13/11/2014	3069281	14811977.9	
3069368	ASML Netherlands B.V.	14/11/2014	3069368	14799152.5	
3069500	Liang, Ping	16/11/2014	3069500	14862542.9	
3069514	HFI Innovation Inc.	14/11/2014	3069514	14862522.1	
3069535	Microsoft Technology Licensing, LLC	10/11/2014	3069535	14812828.3	
3069541	Google LLC	10/11/2014	3069541	14862516.3	
3070163	Guangzhou Institutes of Biomedicine and Health, Chinese Academy of Sciences	12/11/2014	3070163	14862407.5	
3071140	The University of Toledo	21/11/2014	3071140	14863173.2	
3071240	University of Iowa Research Foundation The General Hospital Corporation	20/11/2014	3071240	14863892.7	
3071321	Indian Institute Of Technology Madras Oil India Limited	17/11/2014	3071321	14861283.1	
3071592	Fondazione Telethon	20/11/2014	3071592	14802414.4	
3071983	HRL Laboratories, LLC	23/11/2014	3071983	14863649.1	
3072372	THALES	21/11/2014	3072372	14802051.4	French
3072896	Jiangsu Tasly Diyi Pharmaceutical Co., Ltd.	21/11/2014	3072896	14863167.4	
3073279	Lee, Hyun Chang	19/11/2014	3073279	14863212.8	
3073971	Corning Inc.	14/11/2014	3073971	14805760.7	
3074427	Deuteria Biomaterials, LLC	25/11/2014	3074427	14864809.0	
3074445	BASF SE	19/11/2014	3074445	14800050.8	German
3074653	Schaeffler Technologies AG & Co. KG	22/10/2014	3074653	14805476.0	German
3074686	Saudi Arabian Oil Company	25/11/2014	3074686	14820985.1	
3074692	Signify Holding B.V.	25/11/2014	3074692	14803094.3	
3074887	Ab Initio Technology LLC	21/11/2014	3074887	14810094.4	
3075352	Lifetech Scientific (Shenzhen) Co., Ltd.	07/11/2014	3075352	14866760.3	
3075711	United Laboratories International LLC	14/11/2011	3075711	16169925.1	
3076868	Koninklijke Philips N.V.	21/11/2014	3076868	14808869.3	
3077436	BASF SE	27/11/2014	3077436	14808893.3	German
3077799	Koninklijke Philips N.V.	25/11/2014	3077799	14802651.1	

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3078074	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	06/11/2014	3078074	14798702.8	German
3078215	Qualcomm Incorporated	20/11/2014	3078215	14812074.4	
3079369	Sony Corporation	19/11/2014	3079369	14867046.6	
3079546	SEB S.A.	02/12/2014	3079546	14821778.9	French
3080876	Vitesco Technologies GmbH	24/11/2014	3080876	14806210.2	German
3082831	Roquette Frères	12/12/2014	3082831	14827505.0	French
3083066	Gojo Industries, Inc.	24/11/2014	3083066	14809253.9	
3083149	Illinois Tool Works Inc.	06/11/2014	3083149	14805420.8	
3084219	Robert Bosch GmbH	07/11/2014	3084219	14798766.3	German
3085608	Kawasaki Jukogyo Kabushiki Kaisha	07/11/2013	3085608	13897020.7	
3087372	Max-Planck-Gesellschaft zur Förderung der Wissenschaften	12/12/2014	3087372	14816202.7	German
3088161	KHS Corpoplast GmbH	25/02/2016	3088161	16000456.0	German
3088456	Channell Commercial Corporation PRC Composites, LLC	08/04/2016	3088456	16164476.0	
3089356	Panasonic Intellectual Property Management Co., Ltd.	16/09/2014	3089356	14873748.9	
3089549	Whirlpool Corporation	28/04/2015	3089549	15165520.6	
3090146	United Technologies Corporation	03/11/2014	3090146	14878556.1	
3091370	Volvo Car Corporation	05/05/2015	3091370	15166327.5	
3091671	Shenzhen Goodix Technology Co., Ltd.	25/04/2014	3091671	14876195.0	
3092829	Bayerische Motoren Werke Aktiengesellschaft	27/11/2014	3092829	14818895.6	German
3093017	ALLERGAN, INC.	10/11/2011	3093017	16176846.0	
3096190	Seiko Epson Corporation	19/05/2016	3096190	16170334.3	
3096751	Nabriva Therapeutics GmbH	21/01/2015	3096751	15701513.2	
3097151	Eiffage Infrastructures	21/01/2015	3097151	15705647.4	French
3097793	Japan Tobacco Inc.	24/10/2014	3097793	14883799.0	
3097861	Hitachi, Ltd.	24/10/2014	3097861	14879833.3	
3098757	Datalogic USA, Inc.	11/05/2016	3098757	16169207.4	
3099402	United Arab Emirates University	27/01/2015	3099402	15762020.4	
3100657	SEB S.A.	26/05/2016	3100657	16171514.9	French
3100913	LG ELECTRONICS INC.	01/06/2016	3100913	16172437.2	
3101633	Patlite Corporation	20/01/2015	3101633	15742773.3	
3101643	Rockwell Collins, Inc.	03/09/2015	3101643	15183652.5	

3102851	Schaeffler Technologies GmbH & Co. KG	22/01/2015	3102851	15709085.3	German
3104109	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	19/02/2015	3104109	15755314.0	
3104284	Volkswagen Aktiengesellschaft AUDI AG	26/05/2016	3104284	16171493.6	
3104454	Sony Corporation	06/08/2015	3104454	15179975.6	
3105143	Landpack GmbH	06/02/2015	3105143	15704755.6	German
3106268	Fette Compacting GmbH	10/06/2016	3106268	16173978.4	German
3106329	Kögel Trailer GmbH	23/05/2016	3106329	16170776.5	German
3107213	NXP B.V.	18/06/2015	3107213	15172783.1	
3107306	ZTE Corporation	23/07/2014	3107306	14882673.8	
3107736	Hewlett-Packard Development Company, L.P.	18/02/2014	3107736	14883110.0	
3107806	KOPADIA	05/02/2015	3107806	15721311.7	
3107898	Takeda Pharmaceutical Company Limited	19/02/2015	3107898	15706517.8	
3108020	Gestamp HardTech AB	16/01/2015	3108020	15754722.5	
3108210	Micro-Epsilon Messtechnik GmbH & Co. KG	20/11/2015	3108210	15825924.2	German
3108575	Huawei Technologies Co. Ltd.	18/11/2015	3108575	15861812.4	
3108891	Sumitomo Dainippon Pharma Co., Ltd.	20/02/2015	3108891	15751431.6	
3109027	FICO NOVARES FRANCE Pôle Européen de Plasturgie	24/06/2016	3109027	16176175.4	French
3109257	Prindex S.r.l.	24/06/2016	3109257	16176276.0	
3109459	MWI Micro Wave Ignition AG	23/06/2015	3109459	15173423.3	German
3109580	Thetford BV	29/02/2016	3109580	16157901.6	
3109762	Samsung Electronics Co., Ltd.	22/06/2016	3109762	16175743.0	
3111381	Rigetti & Co., Inc.	27/02/2015	3111381	15796784.5	
3111942	Société des Produits Nestlé S.A.	14/11/2014	3111942	16175652.3	
3112325	Sekisui Chemical Co., Ltd.	25/02/2015	3112325	15755610.1	
3113396	Sony Corporation	28/01/2015	3113396	15754865.2	
3114355	HYDAC Systems & Services GmbH	07/02/2015	3114355	15703877.9	German
3114520	Signify Holding B.V.	04/03/2015	3114520	15707652.2	
3115108	Korea Institute Of Geoscience & Mineral Resources	27/02/2015	3115108	15757987.1	

3115167	Sumitomo Rubber Industries, Ltd.	03/03/2015	3115167	15758152.1	
3115401	Hisense Ronshen Guangdong Refrigerator Co., Ltd.	05/03/2014	3115401	14884546.4	
3115720	BSH Hausgeräte GmbH	10/06/2016	3115720	16173899.2	German
3115969	Nokia Technologies Oy	09/07/2015	3115969	15175990.9	
3116988	Aqwise - Wise Water Technologies Ltd.	11/03/2015	3116988	15715859.3	
3117436	Crossbar, Inc.	24/02/2015	3117436	15762196.2	
3118646	Samsung Electronics Co., Ltd.	07/07/2016	3118646	16178482.2	
3118827	Kidde Technologies, Inc.	12/07/2016	3118827	16178964.9	
3118841	Dexerials Corporation	17/07/2007	3118841	16001361.1	
3118851	Oticon A/S	22/06/2016	3118851	16175779.4	
3119149	China Mobile Communications Corporation	13/03/2015	3119149	15762310.9	
3119913	The Brigham and Women's Hospital, Inc.	20/03/2015	3119913	15765469.0	
3120041	Quanta Associates, L.P.	20/03/2015	3120041	15764553.2	
3120381	Nokia Technologies Oy	03/03/2015	3120381	15709977.1	
3121317	STÄUBLI BAYREUTH GmbH	23/07/2015	3121317	15178073.1	
3121476	Goodrich Corporation	21/07/2016	3121476	16180575.9	
3124193	SWISS KRONO Tec AG	26/07/2016	3124193	16181324.1	German
3125759	Bresmedical Pty Limited Alma Mater Studiorum -Università di Bologna	27/03/2015	3125759	15769971.1	
3126126	AIRBUS (SAS)	02/04/2015	3126126	15716002.9	French
3126610	Enventure Global Technology, L.L.C.	26/03/2015	3126610	15772976.5	
3126676	Emerson Climate Technologies, Inc.	01/04/2015	3126676	15772694.4	
3127177	Ionic Materials, Inc.	01/04/2015	3127177	15773842.8	
3128197	NTN Corporation	20/03/2015	3128197	15768842.5	
3128672	Advanced Automotive Antennas, S.L.U.	03/08/2015	3128672	15382411.5	
3129782	Bio-Rad Europe GmbH	08/04/2015	3129782	15713924.7	French
3130425	Hobart Brothers Company	03/08/2016	3130425	16182523.7	
3130568	Sekisui Chemical Co., Ltd.	09/04/2015	3130568	15776466.3	
3132251	Tecnorama S.r.l.	01/04/2015	3132251	15734248.6	
3134181	Medtronic Inc.	16/04/2015	3134181	15718127.2	
3134864	Qualcomm Incorporated	21/04/2015	3134864	15721424.8	
3135000	ActiveVideo Networks, Inc.	27/04/2015	3135000	15721482.6	

3138586	Allergan Industrie, SAS	08/11/2011	3138586	16193473.2	
3139609	HFI Innovation Inc.	22/11/2012	3139609	16195645.3	
3139626	Nokia Technologies Oy	22/04/2009	3139626	16191221.7	
3139885	THE PROCTER & GAMBLE COMPANY	29/04/2015	3139885	15724819.6	
3140147	Volkswagen Aktiengesellschaft	23/02/2015	3140147	15708759.4	German
3140460	Lubinski, Ron	23/04/2015	3140460	15782773.4	
3140840	Robert Bosch GmbH	12/03/2015	3140840	15709919.3	German
3142542	Cardiac Pacemakers, Inc.	28/04/2015	3142542	15721959.3	
3142567	Dryden, Gerald W.	14/05/2015	3142567	15726457.3	
3142891	Dorel France	15/05/2015	3142891	15726461.5	
3143595	Idemia Identity & Security France	19/03/2015	3143595	15715353.7	French
3143777	Usound GmbH	13/05/2015	3143777	15722531.9	German
3144264	EXPRESSO DEUTSCHLAND GMBH	08/09/2016	3144264	16187891.3	German
3145422	Zimmer, Inc.	21/05/2015	3145422	15795824.0	
3145773	Jaguar Land Rover Limited	15/04/2015	3145773	15717471.5	
3145962	Rohm and Haas Company	20/05/2015	3145962	15725221.4	
3146080	William Marsh Rice University	19/05/2015	3146080	15796383.6	
3146769	Qualcomm Incorporated	04/05/2015	3146769	15723612.6	
3147110	The Boeing Company	13/02/2007	3147110	16190548.4	
3147797	Huawei Technologies Co. Ltd.	25/11/2014	3147797	14893080.3	
3147802	Xiaomi Inc.	21/09/2016	3147802	16189898.6	
3148138	NEC Corporation	22/05/2015	3148138	15796069.1	
3148418	ResMed Inc.	27/05/2015	3148418	15800058.8	
3148526	Eisai R&D Management Co., Ltd.	27/05/2015	3148526	15799560.6	
3148889	Softbox Systems Limited	01/06/2015	3148889	15735999.3	
3149468	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	26/05/2015	3149468	15726907.7	German
3150651	BrightGene Bio-Medical Technology Co., Ltd.	27/05/2015	3150651	15799082.1	
3150674	Toyo Ink SC Holdings Co., Ltd. Toyo Ink Co., Ltd.	25/05/2015	3150674	15800199.0	
3152099	Gordon Murray Design Limited	09/06/2015	3152099	15730440.3	
3152907	SZ DJI Technology Co., Ltd.	29/05/2015	3152907	15874401.1	
3152957	Deutsche Telekom AG	02/06/2015	3152957	15725064.8	
3152965	Samsung Electronics Co., Ltd.	05/06/2015	3152965	15803145.0	

3153258	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	30/04/2015	3153258	15803141.9	
3153485	Sumitomo Electric Hardmetal Corp. Sumitomo Electric Industries, Ltd.	26/01/2016	3153485	16802837.1	
3154915	B.A.M. GmbH Flumroc AG	16/06/2015	3154915	15732511.9	German
3155777	Telefonaktiebolaget LM Ericsson (publ)	11/06/2014	3155777	14730145.1	
3156372	Clean Water Services	02/02/2009	3156372	16182448.7	
3157291	Xiaomi Inc.	25/05/2016	3157291	16171403.5	
3159385	Toyo Seikan Co., Ltd.	18/06/2015	3159385	15809491.2	
3159849	Channel One Holdings Inc.	21/10/2016	3159849	16195170.2	
3159943	SolAero Technologies Corp.	17/10/2016	3159943	16194197.6	
3161231	Kiekert AG	16/06/2015	3161231	15749971.6	German
3162020	Gilat Satellite Networks Ltd. Softbank Corp.	17/06/2015	3162020	15735745.0	
3162530	SUMITOMO HEAVY INDUSTRIES, LTD.	10/10/2016	3162530	16193014.4	
3163483	Huizhou TCL Mobile Communication Co., Ltd.	02/09/2014	3163483	14880389.3	
3163631	Mitsui Chemicals Tohcello, Inc.	22/06/2015	3163631	15811905.7	
3163813	ZTE Corporation	16/10/2014	3163813	14895523.0	
3164947	HFI Innovation Inc.	30/09/2015	3164947	15849289.2	
3166070	InterDigital CE Patent Holdings	09/11/2015	3166070	15306776.4	
3166091	BlackBerry Limited	04/11/2016	3166091	16197407.6	
3166682	Stimwave Technologies Incorporated	10/07/2015	3166682	15818386.3	
3167230	De' Longhi Appliances S.r.l. Con Unico Socio	09/07/2015	3167230	15754010.5	
3167656	Telefonaktiebolaget LM Ericsson (publ)	09/07/2014	3167656	14897050.2	
3167998	Preco, Inc.	10/11/2016	3167998	16198289.7	
3168049	Seiko Epson Corporation	07/11/2016	3168049	16197591.7	
3168769	Ingenico Group	10/11/2016	3168769	16198205.3	French
3169177	NIKE Innovate C.V.	27/08/2015	3169177	15760019.8	
3169444	Rieke Packaging Systems Limited	14/07/2015	3169444	15741586.0	
3170178	Qualcomm Incorporated	22/05/2015	3170178	15727800.3	
3170962	Etex Building Performance GmbH	07/11/2016	3170962	16197606.3	German
3171622	Samsung Electronics Co., Ltd.	10/07/2015	3171622	15821440.3	
3172172	CDEM B.V.	15/07/2015	3172172	15751133.8	

3173027	Teijin Pharma Limited	22/07/2015	3173027	15824273.5	
3173239	Canon Production Printing Netherlands B.V.	22/11/2016	3173239	16200094.7	
3173592	Aktiebolaget SKF	24/11/2015	3173592	15306857.2	
3173761	Airbus Helicopters	08/11/2016	3173761	16197758.2	French
3173812	Veoneer Sweden AB	24/11/2015	3173812	15196032.5	
3173980	Intermec Technologies Corporation	15/11/2016	3173980	16199000.7	
3174286	Canon Kabushiki Kaisha	07/11/2016	3174286	16197490.2	
3174685	Imflux Inc.	31/07/2015	3174685	15747734.0	
3175634	Borne, Steven Jay	30/07/2015	3175634	15750536.3	
3175794	Samsung Medison Co., Ltd.	12/08/2016	3175794	16184010.3	
3175951	P.E.I. Protezioni Elaborazioni Industriali S.r.l.	30/11/2016	3175951	16201529.1	
3177130	FUJI Corporation	28/07/2014	3177130	14898741.5	
3177320	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services The Hong Kong University of Science and Technology	31/07/2015	3177320	15827008.2	
3177838	BIOMERENEWABLES INC.	05/08/2015	3177838	15830404.8	
3178131	WAYMO LLC	20/07/2015	3178131	15829511.3	
3178338	NIKE Innovate C.V.	17/02/2012	3178338	16201640.6	
3178919	Panasonic Intellectual Property Management Co., Ltd.	30/07/2015	3178919	15830003.8	
3178931	Daiichi Sankyo Company, Limited	06/08/2015	3178931	15830516.9	
3179483	Nexans	17/11/2016	3179483	16199394.4	French
3179922	W. L. Gore & Associates, Inc.	06/08/2015	3179922	15750224.6	
3180004	University Of Virginia Patent Foundation	13/08/2015	3180004	15832631.4	
3180080	Functional Neuromodulation, Inc.	13/08/2015	3180080	15832450.9	
3180127	bioMérieux, Inc.	14/08/2015	3180127	15753867.9	
3180313	The Regents of the University of California Syngenta Participations AG	07/08/2015	3180313	15801290.6	
3181417	MAN Truck & Bus SE	16/11/2016	3181417	16002436.0	German
3181785	Martin Lehmann GmbH & Co. Kg	11/10/2016	3181785	16193264.5	German

3182999	Merck Sharp & Dohme Corp.	17/08/2015	3182999	15753877.8	
3183288	INEOS Styrolution Group GmbH	20/08/2015	3183288	15754178.0	
3183850	Honeywell International Inc.	12/08/2015	3183850	15833723.8	
3184007	SEB S.A.	21/12/2016	3184007	16206007.3	French
3184696	Hamm AG	16/11/2016	3184696	16199048.6	German
3184961	Invensense, Inc.	29/08/2014	3184961	17156131.9	
3186001	instrAction GmbH	28/08/2015	3186001	15763195.3	German
3186046	Kando Innovation Limited	26/08/2015	3186046	15835006.6	
3186340	Suncoke Technology and Development LLC	28/08/2015	3186340	15836082.6	
3187043	Lander, Kirt	08/09/2006	3187043	16197659.2	
3187530	Zeon Corporation	26/08/2015	3187530	15835138.7	
3188352	Hitachi, Ltd.	20/02/2009	3188352	17150433.5	
3188769	Novapump GmbH	02/09/2015	3188769	15791487.0	German
3189022	SCG Chemicals Company Limited GTC Technology US, LLC	05/09/2014	3189022	14772011.4	
3189025	Honeywell International Inc.	03/09/2015	3189025	15838643.3	
3189412	Samsung Electronics Co., Ltd.	02/09/2015	3189412	15837377.9	
3190875	Viscon B.V.	03/08/2015	3190875	15771723.2	
3190975	Habico, Inc.	04/08/2015	3190975	15782236.2	
3191206	Donaldson Company, Inc.	11/09/2015	3191206	15771358.7	
3191489	Janssen Sciences Ireland Unlimited Company	07/09/2015	3191489	15760159.2	
3191645	WEYMAYER, Hubert	04/09/2015	3191645	15786857.1	German
3192782	Sekisui Chemical Co., Ltd.	11/09/2015	3192782	15840260.2	
3192784	Sekisui Chemical Co., Ltd.	11/09/2015	3192784	15840765.0	
3193274	Bittium Wireless Oy	15/01/2016	3193274	16151422.9	
3193878	Intra-Cellular Therapies, Inc.	17/09/2015	3193878	15841777.4	
3194095	Bhattacharya, Tathagata Arcelormittal Investigacion Y Desarrollo, S.L	17/08/2015	3194095	15753879.4	
3194134	The Coca-Cola Company	15/09/2015	3194134	15842792.2	
3194420	Cornell University	16/09/2015	3194420	15841872.3	
3194698	SOUTHCO, INC.	16/09/2015	3194698	15841958.0	
3194908	South East Water Corporation	03/09/2015	3194908	15838486.7	
3194961	QORVO US, INC.	10/09/2015	3194961	15842191.7	
3195761	Erckert, Lukas	19/01/2017	3195761	17152292.3	

3196006	The Boeing Company	23/11/2016	3196006	16200344.6	
3197013	Kyosan Electric Mfg. Co., Ltd.	19/11/2014	3197013	14900492.1	
3197048	MediaTek Inc.	16/11/2016	3197048	16199083.3	
3197319	Vitra Patente AG	26/09/2014	3197319	14781045.1	German
3197454	Novartis AG	25/09/2015	3197454	15844846.4	
3197568	Gymba Oy	14/09/2015	3197568	15790603.3	
3198017	The U.S.A. as represented by the Secretary, Department of Health and Human Services	25/09/2015	3198017	15775581.0	
3198345	Sacmi Cooperativa Meccanici Imola Societa' Cooperativa	21/09/2015	3198345	15781432.8	
3198352	Fisher Controls International LLC	24/09/2015	3198352	15775885.5	
3198366	Hewlett-Packard Development Company, L.P.	24/09/2014	3198366	14902541.3	
3199003	TRUMPF Photonic Components GmbH	24/09/2015	3199003	15767189.2	
3199334	Fette Compacting GmbH	18/01/2017	3199334	17151994.5	German
3199814	Mitsubishi Electric Corporation	24/09/2014	3199814	14902615.5	
3199928	LG ELECTRONICS INC.	20/01/2017	3199928	17152443.2	
3200192	Karlsruher Institut für Technologie	27/01/2016	3200192	16000198.8	
3200282	Nokia Shanghai Bell Co., Ltd.	29/01/2016	3200282	16153437.5	
3200335	NXP B.V.	25/02/2016	3200335	16157461.1	
3200568	BIOTRONIK SE & Co. KG	17/01/2017	3200568	17151706.3	German
3201351	Conagen Inc.	02/10/2015	3201351	15847668.9	
3201613	View, Inc.	29/09/2015	3201613	15845648.3	
3201663	Technische Universität Berlin	28/09/2015	3201663	15812943.7	German
3203196	Simmonds Precision Products, Inc.	31/01/2017	3203196	17153980.2	
3204078	SANOFI	09/10/2015	3204078	15778654.2	
3204314	Bemis Company, Inc.	10/10/2014	3204314	14903646.9	
3204546	Inteva Products, LLC	06/10/2015	3204546	15849292.6	
3205152	Qualcomm Incorporated	03/09/2015	3205152	15766311.3	
3205369	Cook Medical Technologies LLC	08/02/2017	3205369	17155223.5	
3206646	AMO Development, LLC	16/10/2015	3206646	15788284.6	
3207222	Dynamic Metals, LLC	13/10/2015	3207222	15849872.5	
3207245	Brayfoil Technologies (Proprietary) Limited	16/09/2015	3207245	15857416.0	
3207551	ABB Power Grids Switzerland AG	14/10/2015	3207551	15781343.7	
3207597	Philip Morris Products S.A.	13/10/2015	3207597	15780838.7	

3207751	Huawei Technologies Co., Ltd.	05/11/2015	3207751	15857002.8	
3207809	Japan Tobacco Inc.	14/10/2015	3207809	15852051.0	
3208450	VOLKSWAGEN AKTIENGESELLSCHAFT	01/02/2017	3208450	17154095.8	German
3208704	Xiaomi Inc.	05/11/2015	3208704	15874967.1	
3208882	Mitsubishi Electric Corporation	17/10/2014	3208882	14904173.3	
3208963	LG Electronics Inc.	25/09/2015	3208963	15843936.4	
3209265	PRO3DURE MEDICAL GMBH	13/10/2015	3209265	15791510.9	German
3210529	Hamamatsu Photonics K.K.	01/07/2015	3210529	15852390.2	
3211201	The Boeing Company	29/11/2016	3211201	16201257.9	
3212255	Bayer HealthCare LLC	28/10/2015	3212255	15794707.8	
3212361	Böllhoff Verbindungstechnik GmbH	17/11/2015	3212361	15797064.1	German
3212697	Cellutech AB	21/04/2015	3212697	15854637.4	
3212792	Biotium, Inc.	29/10/2015	3212792	15853804.1	
3212814	Albemarle Germany GmbH	02/11/2015	3212814	15790903.7	German
3212845	Cellutech AB	29/10/2015	3212845	15801512.3	
3213356	Quantum Designed Materials Ltd.	27/10/2015	3213356	15790686.8	
3213363	The Regents of The University of Colorado, A Body Corporate	30/10/2015	3213363	15794013.1	
3213539	Nokia Technologies Oy	12/11/2015	3213539	15863071.5	
3214829	Huawei Technologies Co. Ltd.	11/11/2015	3214829	15861893.4	
3215017	Hologic, Inc.	03/11/2015	3215017	15857678.5	
3215207	Fisher & Paykel Healthcare Limited	06/11/2015	3215207	15857819.5	
3215303	Illinois Tool Works Inc.	04/10/2015	3215303	15781833.7	
3215660	Despatch Industries Limited Partnership	06/11/2015	3215660	15805336.3	
3215737	Arçelik Anonim Sirketi	03/11/2014	3215737	14793100.0	
3215808	Sierra Nevada Corporation	05/11/2015	3215808	15857930.0	
3215862	CPS Technology Holdings LLC	03/11/2015	3215862	15857647.0	
3215890	Cornell University	09/11/2015	3215890	15856641.4	
3215938	Roku, Inc.	03/11/2015	3215938	15857063.0	
3216060	First Solar, Inc	11/02/2015	3216060	15706121.9	
3216062	Lumileds Holding B.V.	05/11/2015	3216062	15794040.4	
3216196	C-Labs Corporation	23/11/2015	3216196	15864237.1	
3216608	Ricoh Company, Ltd.	03/03/2017	3216608	17159234.8	
3216998	Hitachi Automotive Systems, Ltd.	05/11/2015	3216998	15856629.9	
3217126	LG ELECTRONICS INC.	18/01/2017	3217126	17152045.5	
3217468	Huawei Technologies Co., Ltd.	24/07/2015	3217468	15867903.5	

3218059	Centrexion Therapeutics Corporation	13/11/2015	3218059	15858728.7	
3218183	HIB Trim Part Solutions GmbH	04/11/2015	3218183	15801124.7	German
3218190	Ball Beverage Can South America S.A.	06/11/2015	3218190	15808774.2	
3218199	Hewlett-Packard Development Company, L.P.	12/11/2014	3218199	14906059.2	
3218404	The United States of America, as represented by The Secretary, Department of Health and Human Services	12/11/2015	3218404	15801054.6	
3218423	Huntsman Petrochemical LLC	05/11/2015	3218423	15858847.5	
3218701	Senfit Oy	10/11/2015	3218701	15859228.7	
3218803	Intel Corporation	12/11/2014	3218803	14906066.7	
3218854	Google LLC	13/11/2015	3218854	15805661.4	
3219385	Abengoa Bioenergía Nuevas Tecnologías, S. A.	12/11/2015	3219385	15804158.2	
3219388	Hitachi Zosen Corporation	10/11/2015	3219388	15858928.3	
3219999	INNO FRICTION GmbH	15/03/2017	3219999	17160974.6	German
3220024	Hamilton Sundstrand Corporation	15/03/2016	3220024	16461509.8	
3220067	Jiangsu Fengshen Air Conditioning Group Co., Ltd.	03/04/2015	3220067	15865775.9	
3220552	Fuji Xerox Co., Ltd.	02/08/2016	3220552	16182340.6	
3220868	The Braun Corporation	12/11/2015	3220868	15860309.2	
3220994	TriReme Medical, LLC	13/11/2015	3220994	15798252.1	
3221038	Ampacet Corporation	19/11/2015	3221038	15860180.7	
3221112	Borealis AG	17/11/2015	3221112	15804338.0	
3221260	Arteco NV	14/12/2015	3221260	15907985.4	
3221448	Merck Sharp & Dohme Corp.	13/11/2015	3221448	15860890.1	
3221575	Vitesco Technologies GmbH	12/11/2015	3221575	15793846.5	
3221694	Vestas Wind Systems A/S	16/11/2015	3221694	15800713.8	
3221827	Amazon Technologies, Inc.	16/11/2015	3221827	15801613.9	
3221842	Agency for Science, Technology and Research Kabushiki Kaisha Topcon	19/11/2015	3221842	15860693.9	
3221847	Koninklijke Philips N.V.	10/11/2015	3221847	15791618.0	
3221928	Phoenix Contact GmbH & Co. KG	12/10/2015	3221928	15777968.7	German
3222474	Sumisho Airbag Systems Co., Ltd.	05/11/2015	3222474	15862072.4	
3222539	Hitachi Zosen Corporation	17/11/2015	3222539	15860506.3	

3222564	Itoh Denki Co., Ltd.	16/11/2015	3222564	15860551.9	
3222711	Universidad Nacional de Córdoba Universidad de Granada Servicio Andaluz de Salud	21/11/2015	3222711	15860074.2	
3223263	Osaka University JMC Corporation	10/11/2014	3223263	14906024.6	
3223302	Toyo Tanso Co., Ltd.	17/11/2015	3223302	15861199.6	
3223545	VEEA Systems LTD	15/03/2017	3223545	17161092.6	
3223824	Vascular Biogenics Ltd.	26/11/2015	3223824	15863247.1	
3223906	DemeRx, Inc.	25/11/2015	3223906	15864244.7	
3223920	Firerein Inc.	26/11/2015	3223920	15864205.8	
3224194	Loeffler, Thomas	09/11/2015	3224194	15791604.0	German
3224310	Milliken & Company	06/11/2015	3224310	15795308.4	
3224322	BASF Corporation	23/11/2015	3224322	15807752.9	
3224848	K + B Anlagen GmbH	27/11/2015	3224848	15802070.1	German
3224991	Cisco Technology, Inc.	18/11/2015	3224991	15805022.9	
3226016	LG Chem, Ltd.	20/06/2016	3226016	16839425.2	
3226646	HTC Corporation	30/03/2017	3226646	17163736.6	
3226943	Novo Nordisk A/S	23/11/2015	3226943	15798122.6	
3227254	Adisseo France S.A.S.	07/12/2015	3227254	15817483.9	French
3227818	Okay AS	01/12/2015	3227818	15823207.4	
3227966	Legrand France Legrand SNC	04/12/2015	3227966	15817969.7	French
3228128	Telefonaktiebolaget LM Ericsson (publ)	13/11/2015	3228128	15805651.5	
3228560	TOYOBO CO., LTD.	20/11/2015	3228560	15864939.2	
3229075	JSR Corporation	26/11/2015	3229075	15865292.5	
3229926	BLBW AG	12/12/2014	3229926	14814816.6	German
3230599	WABCO GmbH	26/11/2015	3230599	15801680.8	German
3230600	WABCO GmbH	26/11/2015	3230600	15804065.9	German
3230758	Koninklijke Philips N.V.	30/11/2015	3230758	15801451.4	
3231160	128 Technology, Inc.	16/11/2015	3231160	15867506.6	
3231363	Prokidai Co., Ltd.	25/11/2015	3231363	15866948.1	
3231994	United Technologies Corporation	08/02/2017	3231994	17155262.3	
3232457	Schneider Electric Industries SAS	14/04/2017	3232457	17166705.8	French
3232468	Omron Corporation	18/01/2017	3232468	17151972.1	
3233475	Conf Industries S.r.l.	10/12/2015	3233475	15825832.7	

3234652	Commissariat à l'Énergie Atomique et aux Énergies Alternatives Universite d'Aix Marseille	21/12/2015	3234652	15817836.8	French
3236081	Punker GmbH	20/04/2016	3236081	16166124.4	German
3236130	Nantong Cimc Eco New Materials Development Co., Ltd Cimc Container Holdings Limited Co., Ltd. China International Marine Containers (Group) Ltd.	20/11/2015	3236130	15869161.8	
3236445	Gentex Corporation	25/11/2009	3236445	17000911.2	
3238304	Raytheon Company	22/10/2015	3238304	15787852.1	
3238330	Appulse Power Inc.	30/11/2015	3238330	15871377.6	
3238908	Discma AG	16/11/2015	3238908	15872141.5	
3239090	Samson Rope Technologies	28/04/2017	3239090	17168853.4	
3239708	F. Hoffmann-La Roche AG	26/05/2011	3239708	17169362.5	
3240723	Scoot & Ride GmbH	13/09/2016	3240723	16781996.0	German
3242492	Dolby International AB	02/05/2017	3242492	17168936.7	
3243117	Hewlett-Packard Development Company, L.P.	08/01/2015	3243117	15877250.9	
3243229	CPS Technology Holdings LLC	19/11/2015	3243229	15813628.3	
3243550	MEDI LINE ACTIVE KOREA CO., LTD.	03/11/2016	3243550	16874100.7	
3243683	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	10/06/2016	3243683	16811564.0	
3243846	Dow Global Technologies LLC	20/07/2010	3243846	17164138.4	
3245528	Vestas Wind Systems A/S	06/01/2016	3245528	16701568.4	
3247073	ZTE Corporation	27/07/2015	3247073	15877590.8	
3247449	Kindeva Drug Delivery L.P.	19/01/2016	3247449	16704294.4	
3248254	Knopf, Franz	19/01/2016	3248254	16701246.7	German
3248336	Wobben Properties GmbH	21/01/2016	3248336	16702352.2	German
3248480	Shenzhen Smoore Technology Limited	30/06/2015	3248480	15896770.3	
3248855	JTEKT CORPORATION	19/05/2017	3248855	17171989.1	
3249102	Song, Woon-Yong	12/08/2016	3249102	16864447.4	
3249340	United Technologies Corporation	17/05/2017	3249340	17171569.1	
3249489	Siemens Schweiz AG	24/03/2017	3249489	17162882.9	

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3249505	Beijing Xiaomi Mobile Software Co., Ltd.	27/10/2016	3249505	16196037.2	
3251300	Nokia Solutions and Networks Oy	30/01/2015	3251300	15880512.7	
3251308	Robert Bosch GmbH	29/01/2015	3251308	15701781.5	
3251641	BSN -Jobst GmbH	02/06/2016	3251641	16172601.3	German
3251644	Daio Paper Corporation	29/01/2016	3251644	16743583.3	
3251799	Koki Holdings Co., Ltd.	08/01/2016	3251799	16743066.9	
3251925	Yamaha Hatsudoki Kabushiki Kaisha	12/05/2017	3251925	17170873.8	
3251988	Kabushiki Kaisha Toshiba	15/03/2017	3251988	17161132.0	
3252143	PL BioScience GmbH	02/06/2016	3252143	16172608.8	
3252566	Facebook Technologies, LLC	22/11/2016	3252566	16200100.2	
3253143	Fujitsu Ltd.	28/01/2015	3253143	15879349.7	
3254341	Amphenol FCI Asia Pte Ltd	27/01/2016	3254341	16746982.4	
3254343	LETROH S.R.L.	05/02/2016	3254343	16712479.1	
3255456	ams AG	07/06/2016	3255456	16173353.0	
3255479	Morrow N.V.	10/06/2016	3255479	16173913.1	
3255492	Dai Nippon Printing Co., Ltd.	03/02/2016	3255492	16746655.6	
3255516	FANUC CORPORATION	17/05/2017	3255516	17171474.4	
3255968	Delta Electronics, Inc.	19/09/2016	3255968	16189381.3	
3255976	Bioret Agri-Logette Confort	11/02/2016	3255976	16707903.7	French
3256032	Bosign Aktiebolag	04/02/2016	3256032	16749540.7	
3256260	Exel Industries S.A.	11/02/2016	3256260	16705081.4	French
3256717	Hydrokinetic Energy Corp.	12/02/2016	3256717	16721272.9	
3256863	Forschungszentrum Jülich GmbH	18/01/2016	3256863	16710670.7	German
3258226	Ishida Co., Ltd.	03/02/2016	3258226	16749128.1	
3258453	The Boeing Company	31/05/2017	3258453	17173742.2	
3259132	Arkema France	12/01/2017	3259132	17712188.6	French
3259775	Koninklijke Philips N.V.	10/02/2016	3259775	16704190.4	
3260002	R.J. Reynolds Tobacco Company	16/10/2007	3260002	17185576.0	
3260287	Apeldoorn Flexible Packaging B.V.	22/06/2017	3260287	17177391.4	
3260294	Yupo Corporation	12/02/2016	3260294	16752398.4	
3260661	General Electric Company	24/04/2017	3260661	17167805.5	
3261204	Niedax France	14/04/2017	3261204	17166695.1	French
3261333	Fluke Corporation	23/06/2017	3261333	17177689.1	
3261582	Remodeless CV Ltd.	27/08/2015	3261582	15883064.6	
3261592	Polargate IVS	26/01/2016	3261592	16754788.4	

3261673	Institut Curie Centre National de la Recherche Scientifique (C.N.R.S.) Institut Gustave Roussy Assistance Publique-Hôpitaux de Paris (APHP) Institut National de la Santé et de la Recherche Médicale Université René Descartes (Paris V)	22/02/2016	3261673	16706528.3	
3261691	Ypsomed AG	28/01/2016	3261691	16703904.9	German
3261997	Test 1 S.r.l.	28/12/2015	3261997	15830870.0	
3262047	SK Biopharmaceuticals Co., Ltd.	25/02/2016	3262047	16755910.3	
3262138	SAINT-GOBAIN CRISTAUX & DETECTEURS	18/02/2016	3262138	16705771.0	
3262313	Audi AG	18/02/2016	3262313	16705763.7	German
3262667	TDK Electronics AG	25/02/2016	3262667	16708957.2	German
3262971	Braun GmbH	30/06/2016	3262971	16177189.4	
3263046	Ethicon Endo-Surgery, Inc.	28/10/2015	3263046	17180453.7	
3263875	Isuzu Motors Limited	24/02/2016	3263875	16755562.2	
3263968	Hyundai Motor Company	10/11/2016	3263968	16198238.4	
3264042	Robert Bosch GmbH	04/05/2017	3264042	17169415.1	German
3264172	Ricoh Company, Ltd.	01/11/2012	3264172	17186953.0	
3264208	Siemens Aktiengesellschaft	30/06/2016	3264208	16177236.3	German
3264465	Samsung Display Co., Ltd.	28/06/2017	3264465	17178277.4	
3264783	Nokia Technologies Oy	29/06/2016	3264783	16177008.6	
3265559	The General Hospital Corporation	03/03/2016	3265559	16759521.4	
3265583	Evonik Operations GmbH	19/02/2016	3265583	16709297.2	
3267060	SeeScan, Inc.	21/08/2011	3267060	16185049.0	
3267887	Bardy Diagnostics, Inc.	07/04/2016	3267887	16717070.3	
3267934	3Shape A/S	10/03/2016	3267934	16709074.5	
3267959	Essity Hygiene and Health Aktiebolag	13/03/2015	3267959	15862142.5	
3268338	Fina Technology, Inc.	09/03/2015	3268338	15884843.2	
3268616	GEA Tuchenhagen GmbH	11/03/2016	3268616	16709450.7	German
3268617	Dayco IP Holdings, LLC	09/03/2016	3268617	16762428.7	
3268971	Total Research & Technology Feluy	11/03/2016	3268971	16712284.5	
3269041	Nokia Technologies Oy	11/03/2016	3269041	16712386.8	
3269188	NEC Corporation	31/03/2015	3269188	15886861.2	

3269192	Intel IP Corporation	12/02/2016	3269192	16762102.8	
3269473	Tsinghua University	09/03/2016	3269473	16761103.7	
3269697	Mitsubishi Chemical Corporation	08/03/2016	3269697	16761751.3	
3270129	Excelitas Technologies Singapore Pte. Ltd.	23/06/2017	3270129	17177692.5	
3270234	Samsung Electronics Co., Ltd.	12/07/2017	3270234	17180946.0	
3270408	Toppan Printing Co., Ltd.	15/03/2016	3270408	16767997.6	
3270603	Deutsche Telekom AG	14/07/2016	3270603	16179525.7	German
3271608	SOLETANCHE FREYSSINET	16/03/2016	3271608	16713968.2	French
3272136	Deutsche Telekom AG	19/02/2016	3272136	16706335.3	German
3272170	Qualcomm Incorporated	19/02/2016	3272170	16709196.6	
3273480	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	13/08/2015	3273480	15837078.3	
3273740	Huawei Technologies Co., Ltd.	08/10/2012	3273740	17168925.0	
3273750	Samsung Electronics Co., Ltd.	26/03/2012	3273750	17187429.0	
3274199	Deere & Company	17/03/2016	3274199	16711578.1	German
3274250	Schulz, Walter	24/03/2016	3274250	16769740.8	
3275397	Global Dental Science LLC	28/07/2017	3275397	17183799.0	
3275968	cynora GmbH	25/11/2015	3275968	15887886.8	
3276259	Alphadif	25/07/2016	3276259	16181119.5	French
3276346	United Technologies Corporation	21/07/2017	3276346	17182680.3	
3276516	Tata Consultancy Services Limited	31/03/2017	3276516	17164280.4	
3276751	Joinset Co., Ltd Kim, Sun-ki	06/07/2015	3276751	15886564.2	
3276846	Alcatel Lucent	25/07/2016	3276846	16305955.3	
3277138	Société des Produits Nestlé S.A.	30/03/2016	3277138	16712055.9	
3277149	Smart Medical Systems Ltd.	31/03/2016	3277149	16771540.8	
3277182	Medtronic Navigation, Inc.	18/03/2016	3277182	16715663.7	
3277267	Laboratorios Bagó S.A. Eastbrand Holding GmbH	31/03/2015	3277267	15741872.4	
3277277	Mutabilis	01/04/2016	3277277	16713469.1	
3277387	Tau Orthopedics, Inc.	23/03/2016	3277387	16769592.3	
3278457	TDK Corporation	01/04/2015	3278457	15714801.6	
3278975	Daicel Corporation	09/03/2016	3278975	16772154.7	
3279142	JGC Catalysts and Chemicals Ltd.	30/03/2016	3279142	16773048.0	
3279236	NOF Corporation	30/03/2016	3279236	16772952.4	

3279242	The Boeing Company	10/05/2017	3279242	17170469.5	
3279327	CJ Cheiljedang Corporation	11/03/2016	3279327	16773317.9	
3279700	Nuctech Company Limited	02/05/2017	3279700	17169119.9	
3280237	FUJI Corporation	31/03/2015	3280237	15887589.8	
3280340	Gyrus ACMI, Inc. (D.B.A. Olympus Surgical Technologies America)	01/04/2016	3280340	16719587.4	
3280723	Polyphor AG Universität Zürich	06/04/2016	3280723	16717841.7	
3280835	Shaw Industries Group, Inc.	08/04/2016	3280835	16777393.6	
3280977	The European Atomic Energy Community (EURATOM) represented by the European Commission	11/04/2016	3280977	16715548.0	
3282160	Pall Corporation	09/08/2017	3282160	17185577.8	
3282197	Bruckbauer, Wilhelm	28/04/2012	3282197	17184069.7	German
3282837	Ynsect	13/04/2016	3282837	16731201.6	French
3283465	Eisai R&D Management Co., Ltd.	13/04/2016	3283465	16718153.6	
3283492	B-organic Films Corp.	14/04/2016	3283492	16779368.6	
3284343	Sea Food Container Manufacture	04/08/2017	3284343	17185029.0	French
3284459	Moberg Pharma AB	27/04/2012	3284459	17189690.5	
3284780	Asahi Kasei Kabushiki Kaisha	13/04/2016	3284780	16780060.6	
3285557	FUJI Corporation	16/04/2015	3285557	15889215.8	
3286056	Deutsche Telekom AG	23/03/2016	3286056	16712800.8	
3286120	Moba Group B.V.	25/04/2016	3286120	16734056.1	
3287419	Nipro Corporation	21/04/2016	3287419	16783235.1	
3287744	Clarion Co., Ltd.	11/04/2016	3287744	16783043.9	
3287838	Samsung Electronics Co., Ltd.	17/08/2017	3287838	17186689.0	
3288099	Advanced Battery Concepts, LLC	16/04/2012	3288099	17020420.0	
3288504	Össur Iceland EHF	26/04/2016	3288504	16723577.9	
3288740	CUBES GmbH	28/04/2016	3288740	16723673.6	German
3288953	Univation Technologies, LLC	25/04/2016	3288953	16719742.5	
3288960	MacKay Memorial Hospital	14/04/2016	3288960	16785832.3	
3289112	Sandvik Intellectual Property AB	26/04/2016	3289112	16722551.5	
3289641	Dynomax Inc.	13/07/2016	3289641	16825104.9	
3289870	Shimano Inc.	11/08/2017	3289870	17185986.1	
3290382	Robert Bosch GmbH	19/04/2017	3290382	17167045.8	German
3290497	Idemitsu Kosan Co.,Ltd.	27/04/2016	3290497	16786534.4	
3290552	Schaeffler Technologies AG & Co. KG	21/04/2016	3290552	16785887.7	German

3290613	Polimeros Gestion Industrial, S.L.	29/04/2016	3290613	16786014.7	
3291538	Samsung Electronics Co., Ltd.	28/07/2017	3291538	17183818.8	
3291611	LG Electronics Inc.	17/02/2016	3291611	16786622.7	
3291891	Schaefer, Michael V. Balint, John A.	19/04/2016	3291891	16783688.1	
3292298	Volvo Truck Corporation	04/05/2016	3292298	16720426.2	
3293166	M 4 Bio GmbH & Co. KG Naturstoffverarbeitung und Bioenergie	14/08/2017	3293166	17186223.8	German
3293227	Dow Global Technologies LLC Rohm and Haas Company	20/11/2013	3293227	17192687.6	
3293462	Zambolin, Marco	09/08/2012	3293462	17193279.1	
3294611	Bendix Commercial Vehicle Systems, LLC	10/05/2016	3294611	16724218.9	
3294889	Murdoch University	10/05/2016	3294889	16791807.7	
3295099	Samsung Electronics Co., Ltd.	13/10/2016	3295099	16855724.7	
3295251	Ricoh Company, Ltd.	28/04/2016	3295251	16792362.2	
3296994	NXP USA, Inc.	01/09/2017	3296994	17189030.4	
3297026	Alta Devices, Inc.	09/02/2012	3297026	17198268.9	
3297249	BlackBerry Limited	11/08/2008	3297249	17199345.4	
3297709	Cumbo, Peter	19/05/2016	3297709	16733139.6	French
3298004	Biotheryx, Inc.	18/05/2016	3298004	16731691.8	
3298590	Canon Kabushiki Kaisha	13/05/2016	3298590	16796100.2	
3298978	Law, Peter K.	21/09/2017	3298978	17192276.8	
3299157	Sumitomo Rubber Industries, Ltd.	14/08/2017	3299157	17186125.5	
3299260	Meusburger Fahrzeugbau GmbH	15/09/2017	3299260	17191264.5	German
3299295	Hankuk Carbon Co., Ltd. Korea Aviation Technologies KAT Co., Ltd. Israel Aerospace Industries Ltd.	15/07/2016	3299295	16828012.1	
3300929	CUB Elecparts Inc.	02/11/2016	3300929	16196852.4	
3302263	Brown University Rhode Island Hospital	06/06/2016	3302263	16804631.6	
3302440	Ironwood Pharmaceuticals, Inc.	03/06/2016	3302440	16729739.9	
3302496	IGL Pharma, Inc.	24/05/2016	3302496	16800631.0	
3302572	Arvinas, Inc.	03/06/2016	3302572	16804586.2	
3302728	Orbital Rotation Accessory International Inc.	30/05/2016	3302728	16802287.9	

3303616	Koninklijke Philips N.V.	26/05/2016	3303616	16727361.4	
3304272	Microsoft Technology Licensing, LLC	11/05/2016	3304272	16732366.6	
3304755	AT&T Intellectual Property I, L.P.	14/04/2016	3304755	16719623.7	
3304789	Litepoint Corporation	15/03/2016	3304789	16803880.0	
3304879	Greeneden U.S. Holdings II, LLC	27/05/2016	3304879	16800843.1	
3305256	PROYECTOS A.M.J. 2017, S.L.	26/05/2016	3305256	16799395.5	
3305613	Nissan Motor Co., Ltd.	01/06/2015	3305613	15894140.1	
3305665	Rolls-Royce North American Technologies, Inc.	05/09/2017	3305665	17189408.2	
3305891	Astellas Pharma Inc.	26/05/2016	3305891	16800098.2	
3305957	Kuraray Co., Ltd.	26/05/2016	3305957	16803208.4	
3306071	Robert Bosch GmbH	06/10/2017	3306071	17195118.9	
3306527	Canon Europa N.V.	05/10/2016	3306527	16192459.2	
3306696	BOE Technology Group Co., Ltd.	08/10/2015	3306696	15860012.2	
3306794	Mitsubishi Electric Corporation	05/06/2015	3306794	15894253.2	
3307474	SABIC Global Technologies B.V.	09/06/2016	3307474	16736621.0	
3307783	Emory University Children's Healthcare Of Atlanta, Inc.	08/06/2016	3307783	16808155.2	
3307976	Ripstaal B.V.	12/06/2015	3307976	15744984.4	
3308386	Siemens Aktiengesellschaft	19/07/2016	3308386	16748075.5	German
3308751	Sarmiento Piñeros, Arturo Enrique	12/05/2016	3308751	16799438.3	
3309713	Devar Entertainment Limited	07/06/2016	3309713	16807904.4	
3309958	LG Electronics Inc.	11/10/2017	3309958	17195877.0	
3310827	Evonik Operations GmbH	18/06/2015	3310827	15895248.1	
3310896	Zetascience GmbH	15/06/2016	3310896	16750605.4	German
3311340	Microsoft Technology Licensing, LLC	14/06/2016	3311340	16731481.4	
3311621	QUALCOMM Incorporated	16/06/2016	3311621	16732194.2	
3312031	Carl Freudenberg KG	05/05/2017	3312031	17169630.5	German
3312162	Nippon Soda Co., Ltd.	17/06/2016	3312162	16811744.8	
3312498	Dai Nippon Printing Co., Ltd.	21/06/2016	3312498	16814364.2	
3312979	Japan Aviation Electronics Industry	24/01/2017	3312979	17202648.6	
3313349	OrganoClick AB	23/06/2016	3313349	16814818.7	
3313487	Fisher&Paykel Healthcare Limited	24/06/2016	3313487	16813828.7	
3313833	Imperial College Innovations Limited	29/06/2016	3313833	16736218.5	
3313857	Wu, Nian	17/06/2016	3313857	16815095.1	
3314205	INTEL Corporation	26/06/2015	3314205	15896015.3	

3315124	Astrazeneca AB AstraZeneca UK Limited	12/11/2010	3315124	17206106.1	
3315260	Taizhou Dingba Power Tools Co., Ltd.	25/03/2016	3315260	16813539.0	
3315411	Hamilton Sundstrand Corporation	30/10/2017	3315411	17199212.6	
3316960	Linari Engineering S.r.l.	29/06/2016	3316960	16754320.6	
3317921	Lockheed Martin Corporation	22/07/2015	3317921	15745075.0	
3318024	Telefonaktiebolaget LM Ericsson (PUBL)	29/06/2016	3318024	16735713.6	
3318226	This AG	03/11/2016	3318226	16196998.5	German
3318575	Glytech, Inc. RIKEN	30/06/2016	3318575	16818026.3	
3318714	Achterberg GmbH	02/11/2017	3318714	17199630.9	German
3319301	Quadient Group AG	31/10/2017	3319301	17199302.5	
3319422	J. V. Barrett & Co. Limited	06/07/2016	3319422	16744673.1	
3319758	3M Innovative Properties Company	01/07/2016	3319758	16821851.9	
3319956	Bayer Pharma Aktiengesellschaft	05/07/2016	3319956	16734672.5	
3320095	Next Biomed Therapies OY	08/07/2016	3320095	16741975.3	
3320097	Genective	06/07/2016	3320097	16736439.7	
3320662	ADUCID s.r.o.	06/07/2016	3320662	16744292.0	
3320727	Telefonaktiebolaget LM Ericsson (publ)	06/07/2015	3320727	15747249.9	
3321087	Konica Minolta, Inc.	05/07/2016	3321087	16824333.5	
3321097	Gerhard Rauch Ges.m.b.H.	07/11/2017	3321097	17200430.1	German
3321286	Roche Glycart AG	21/08/2012	3321286	17206703.5	
3321400	Saurer Spinning Solutions GmbH & Co. KG	13/11/2017	3321400	17201365.8	German
3321441	SWISS KRONO Tec AG	10/11/2017	3321441	17201101.7	German
3321526	Oiles Corporation	15/06/2011	3321526	17202614.8	
3321573	Lisa Dräxlmaier GmbH	08/11/2017	3321573	17200632.2	
3321598	Sanhua (Hangzhou) Micro Channel Heat Exchanger Co. Ltd	05/07/2016	3321598	16823809.5	
3321626	Protecop	06/11/2017	3321626	17200044.0	French
3321742	Xerox Corporation	08/11/2017	3321742	17200628.0	
3321880	Hitachi Kokusai Electric Inc.	01/07/2015	3321880	15897167.1	
3321973	Meyer Burger (Germany) GmbH	09/11/2016	3321973	16197972.9	German
3322074	Hamilton Sundstrand Corporation	12/10/2017	3322074	17196186.5	
3322487	WM. Wrigley Jr. Company	14/07/2016	3322487	16742542.0	

3322724	Centre Hospitalier Universitaire Vaudois (CHUV) Board of Regents, The University of Texas System	13/07/2016	3322724	16739098.8	
3322904	SFS Intec Holding AG	11/07/2016	3322904	16739084.8	German
3323446	F. Hoffmann-La Roche AG	18/11/2016	3323446	16199621.0	
3323929	Electrolux Appliances Aktiebolag	21/11/2016	3323929	16199894.3	
3324189	F. Hoffmann-La Roche AG	16/11/2016	3324189	16199213.6	
3324433	Infineon Technologies AG	14/11/2017	3324433	17201709.7	
3324575	Cisco Technology, Inc.	16/11/2017	3324575	17202013.3	
3324696	Huawei Technologies Co., Ltd.	14/08/2015	3324696	15901256.6	
3324711	CANON KABUSHIKI KAISHA	26/10/2017	3324711	17198608.6	
3325094	Afimmune Limited	21/07/2016	3325094	16759853.1	
3325566	Sun Chemical Corporation	11/07/2016	3325566	16828221.8	
3325668	Mayo Foundation for Medical Education and Research	22/07/2016	3325668	16828612.8	
3326761	Sarcos Corp.	13/11/2017	3326761	17201467.2	
3326860	AMI Industries, Inc.	16/11/2017	3326860	17202125.5	
3326925	SOMIC Verpackungsmaschinen GmbH & Co. KG	08/11/2017	3326925	17200610.8	German
3326931	Philip Morris Products S.A.	30/11/2009	3326931	18150639.5	
3327027	Pfizer Inc.	07/11/2012	3327027	17201829.3	
3327488	Essilor International	23/11/2016	3327488	16306549.3	
3327725	Casio Computer Co., Ltd.	27/09/2017	3327725	17193464.9	
3327736	Mitsubishi Electric Corporation	17/07/2015	3327736	15898862.6	
3327768	Omron Corporation	25/01/2017	3327768	17782083.4	
3327870	Iriso Electronics Co., Ltd.	03/11/2017	3327870	17199870.1	
3328155	Huawei Technologies Co., Ltd.	19/11/2012	3328155	17187853.1	
3328230	Apple Inc.	27/07/2016	3328230	16833541.2	
3328322	Stryker Corporation	28/07/2016	3328322	16751078.3	
3328837	Deutsches Krebsforschungszentrum Stiftung des öffentlichen Rechts	22/07/2016	3328837	16741332.7	
3329283	Mikrogen GmbH	28/07/2016	3329283	16750672.4	
3329391	EntIT Software LLC	31/07/2015	3329391	15899946.6	
3329601	Terry, John, David	18/07/2016	3329601	16857927.4	
3330249	LG Chem, Ltd.	02/09/2016	3330249	16842354.9	

3330633	PIONEER ENERGY (JIANGSU) CO., LTD	29/01/2016	3330633	16832056.2	
3330840	Shenzhen Goodix Technology Co., Ltd.	29/09/2016	3330840	16900772.1	
3330886	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	28/01/2016	3330886	16805962.4	
3331316	NXP B.V.	30/11/2016	3331316	16201566.3	
3331327	CCS Inc.	26/07/2016	3331327	16830523.3	
3331344	Dufty, Raymond Jeffrey Rix, Dorothea Isabel Maud	08/08/2016	3331344	16834330.9	
3331797	Otis Elevator Company	05/08/2016	3331797	16753537.6	
3332028	Ares Genetics GmbH	05/08/2016	3332028	16751551.9	
3332086	National Oilwell Varco, L.P.	03/02/2016	3332086	16833420.9	
3332238	Sartorius Stedim Biotech GmbH Sartorius Stedim North America Inc. Sartorius Stedim Switzerland AG	28/11/2016	3332238	16816194.1	
3332363	Oxford University Innovation Limited	29/07/2016	3332363	16747600.1	
3332393	Rosenberger Telematics GmbH	08/08/2016	3332393	16757831.9	German
3332627	CLAAS Selbstfahrende Erntemaschinen GmbH	14/08/2017	3332627	17186090.1	German
3332918	Robert Bosch GmbH	08/11/2017	3332918	17200540.7	German
3333215	Toyobo Co., Ltd.	01/08/2016	3333215	16832982.9	
3333228	Aktiebolaget SKF	21/11/2017	3333228	17202771.6	German
3333371	Garrett Transportation I Inc.	30/11/2017	3333371	17204824.1	
3333546	Honeywell International Inc.	28/11/2017	3333546	17204246.7	
3334030	Delphi Technologies IP Limited	21/11/2017	3334030	17202783.1	
3334093	Juniper Networks, Inc.	27/10/2017	3334093	17198852.0	
3334324	Intuitive Surgical Operations, Inc.	11/08/2016	3334324	16837555.8	
3334518	Johnson Matthey Public Limited Company	14/10/2016	3334518	16784254.1	
3334957	Romax Technology Limited	10/08/2016	3334957	16766383.0	
3334987	United Technologies Corporation	14/08/2015	3334987	15754384.4	
3335629	Markel, Gal	22/11/2011	3335629	17208670.4	
3335800	The Boeing Company	27/11/2017	3335800	17203702.0	
3335920	Bayerische Motoren Werke Aktiengesellschaft	27/11/2017	3335920	17203890.3	German
3336438	BSH Hausgeräte GmbH	28/11/2017	3336438	17203960.4	German

3336480	W.L. Gore & Associates Inc.	12/02/2014	3336480	18155670.5	
3336954	Metabowerke GmbH	09/11/2017	3336954	17200787.4	German
3336981	Meijo University	11/12/2017	3336981	17206519.5	
	STANLEY ELECTRIC CO., LTD.				
3337160	Samsung Electronics Co., Ltd.	10/08/2016	3337160	16835433.0	
3337329	Wilkinson Research And Development, LLC	18/08/2016	3337329	16757811.1	
3337390	Sanmina Corporation	25/09/2016	3337390	16849833.5	
3337412	Edwards Lifesciences Corporation	19/08/2016	3337412	16837898.2	
3337869	3M Innovative Properties Company	15/08/2016	3337869	16837641.6	
3338220	SMARTRAC TECHNOLOGY GmbH	17/08/2016	3338220	16760399.2	
3339373	Teijin Limited	08/08/2016	3339373	16839130.8	
3339538	DOM-Sicherheitstechnik GmbH & Co. KG	28/03/2018	3339538	18164763.7	German
3340311	Renesas Electronics Corporation	09/11/2017	3340311	17200776.7	
3340918	Koninklijke Philips N.V.	12/08/2016	3340918	16751296.1	
3341101	Robert Bosch GmbH	17/08/2016	3341101	16760665.6	German
3341206	Hewlett-Packard Development Company, L.P.	15/01/2016	3341206	16885345.5	
3341754	TrueInvivo Ltd	26/08/2016	3341754	16762833.8	
3342114	Molex, LLC	25/08/2016	3342114	16840082.8	
3342159	Samsung Electronics Co., Ltd.	26/08/2016	3342159	16842216.0	
3342230	Apple Inc.	05/11/2016	3342230	16899693.2	
3343675	LG Chem, Ltd.	04/07/2017	3343675	17824511.4	
3345627	Ophidion Inc.	03/06/2012	3345627	18157900.4	
3345643	Ciancone, Chris V.	09/10/2013	3345643	17208275.2	
3345847	Goodrich Corporation	21/04/2015	3345847	18158467.3	
3345995	Sekisui Chemical Co., Ltd. Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	02/09/2015	3345995	15903017.0	
3346242	Ishida Co., Ltd.	24/08/2016	3346242	16841608.9	
3346359	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/11/2017	3346359	17200725.4	
3346617	QUALCOMM Incorporated	27/04/2011	3346617	18159644.6	
3346687	XYZprinting, Inc. Kinpo Electronics, Inc.	24/04/2017	3346687	17167779.2	

3347109	Smart Grip GmbH	07/09/2016	3347109	16788410.5	German
3347376	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH)	07/09/2016	3347376	16777913.1	
3347425	tesa SE	07/09/2016	3347425	16763504.4	German
3347929	Yeda Research and Development Co. Ltd.	08/09/2016	3347929	16843847.1	
3348617	SABIC Global Technologies B.V.	11/01/2018	3348617	18151261.7	
3349258	LG Innotek Co., Ltd.	11/08/2016	3349258	16835460.3	
3349620	Société des Produits Nestlé S.A.	16/09/2016	3349620	16766304.6	
3349812	Stimlabs LLC	16/09/2016	3349812	16771073.0	
3350055	Siemens Mobility Austria GmbH	23/11/2016	3350055	16804727.2	German
3350382	Rotter, Martin J.	17/09/2015	3350382	15904255.5	
3350559	Systems and Software Enterprises, LLC	16/09/2016	3350559	16847476.5	
3350807	Xenergetic AB	17/09/2015	3350807	15766148.9	
3350825	Shenzhen Genorivision Technology Co., Ltd.	14/09/2015	3350825	15903799.3	
3351075	Kubota Corporation	16/06/2016	3351075	16846054.1	
3351819	Akebono Brake Industry Co., Ltd.	30/10/2017	3351819	17199185.4	
3352088	TOYOTA JIDOSHA KABUSHIKI KAISHA	16/01/2018	3352088	18151922.4	
3352181	Kabushiki Kaisha Toshiba	15/09/2015	3352181	15904018.7	
3352625	Khandrika, Krishna Mohan Naga Venkata	17/09/2016	3352625	16849383.1	
3352883	Cummins Filtration IP, Inc.	20/09/2016	3352883	16849412.8	
3352956	URSCHEL LABORATORIES, INC.	26/09/2016	3352956	16849840.0	
3354651	Janssen Pharmaceutica NV	30/10/2015	3354651	18160676.5	
3355647	The Boeing Company	07/11/2017	3355647	17200270.1	
3355843	Essity Hygiene and Health Aktiebolag	29/09/2015	3355843	15905524.3	
3356201	Dalphi Metal España, S.A. PSA Automobiles SA	29/09/2016	3356201	16774661.9	German
3356445	E Ink Corporation	29/09/2016	3356445	16852557.4	
3356471	Canon Kabushiki Kaisha	12/08/2016	3356471	16850555.0	
3356480	Dow Global Technologies LLC Rohm and Haas Company	30/09/2015	3356480	15905068.1	
3356624	Kiekert AG	29/09/2016	3356624	16787717.4	German
3357045	Volkswagen Aktiengesellschaft	26/09/2016	3357045	16775150.2	German

3357151	Safran Electrical & Power	28/09/2016	3357151	16785235.9	French
3357520	Jichi Medical University OTSUKA PHARMACEUTICAL FACTORY, INC.	28/09/2016	3357520	16851675.5	
3357578	Sharp Life Science (EU) Limited	06/02/2017	3357578	17154839.9	
3357928	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	03/02/2017	3357928	17000173.9	
3358133	Doosan Heavy Industries & Construction Co., Ltd.	02/02/2018	3358133	18154861.1	
3358208	General Electric Company	01/02/2018	3358208	18154704.3	
3358217	P&I COMPANY	30/09/2016	3358217	16852092.2	
3358523	L'Oréal SA	26/01/2018	3358523	18153773.9	
3358742	NISSAN MOTOR CO., LTD.	30/09/2015	3358742	15905412.1	
3359097	Coloplast A/S	07/10/2016	3359097	16781670.1	
3359247	Medtronic Inc.	06/10/2016	3359247	16785053.6	
3359525	Bayer CropScience Aktiengesellschaft	04/10/2016	3359525	16787350.4	German
3359891	BSH Hausgeräte GmbH	19/09/2016	3359891	16766587.6	German
3360357	Telefonaktiebolaget LM Ericsson (PUBL)	20/09/2016	3360357	16775348.2	
3360427	Mizkan Holdings Co., Ltd. Mizkan Co., Ltd.	08/07/2016	3360427	16857136.2	
3361081	Pacific Industrial Co., Ltd.	06/11/2015	3361081	15907817.9	
3361095	Izanda Portable Machine Tools, S.L.	10/02/2017	3361095	17382069.7	
3361122	Pratt & Whitney Canada Corp.	12/02/2018	3361122	18156221.6	
3361146	Excellence Optoelectronics (Dong Guan) Ltd. Excellence Optoelectronics Inc.	05/10/2017	3361146	17195073.6	
3361570	Arcadyan Technology Corporation	30/08/2017	3361570	17188482.8	
3361687	Huawei Technologies Co., Ltd.	06/11/2015	3361687	15907671.0	
3361720	Samsung Electronics Co., Ltd.	17/11/2009	3361720	18164738.9	
3361811	Beijing Xiaomi Mobile Software Co., Ltd.	25/02/2016	3361811	16846705.8	

3361986	Cells for Cells, S.P.A. Acevedo, Juan Pablo Wilkens, Camila Khoury, Maroun Rivet, Christopher Universidad de los Andes	14/10/2016	3361986	16855043.2	
3362003	Össur Iceland EHF	04/10/2016	3362003	16781642.0	
3362145	DUSA Pharmaceuticals, Inc.	12/10/2016	3362145	16787667.1	
3363503	Baek, Jun Young	14/10/2016	3363503	16855755.1	
3363830	Bridgestone Corporation	11/10/2016	3363830	16855114.1	
3364195	Suncall Corporation	24/11/2016	3364195	16878248.0	
3364638	Huawei Technologies Co., Ltd.	02/11/2016	3364638	16867857.1	
3364700	Huawei Technologies Co., Ltd.	06/11/2015	3364700	15907649.6	
3364706	Huawei Technologies Co., Ltd.	05/11/2015	3364706	15907632.2	
3364812	Samsonite IP Holdings S.à r.l.	21/10/2016	3364812	16784919.9	
3364902	Gyrus ACMI, Inc. (D.B.A. Olympus Surgical Technologies America)	25/11/2015	3364902	15813181.3	
3365167	Kinestral Technologies, Inc.	03/11/2016	3365167	16862989.7	
3365203	Robert Bosch GmbH	16/09/2016	3365203	16767259.1	German
3365318	Merck Patent GmbH	05/10/2016	3365318	16778204.4	German
3365401	Hewlett-Packard Development Company, L.P.	21/10/2015	3365401	15906451.8	
3365919	Vishay-Siliconix	17/10/2016	3365919	16858040.5	
3366500	IVECO MAGIRUS AG	22/02/2018	3366500	18158228.9	
3366619	CISDI Engineering Co., Ltd	01/11/2017	3366619	17199602.8	
3366626	Otis Elevator Company	22/02/2017	3366626	17157411.4	
3367156	Seiko Epson Corporation	27/02/2018	3367156	18158844.3	
3367956	Spartan Orthodontics Inc.	31/10/2016	3367956	16858552.9	
3368327	Hewlett-Packard Development Company, L.P.	30/10/2015	3368327	15907516.7	
3369109	Applied Materials, Inc.	28/10/2016	3369109	16860958.4	
3369329	Shenzhen First Union Technology Co., Ltd.	25/05/2018	3369329	18174207.3	
3369465	Wahoo Fitness LLC	27/08/2013	3369465	17205484.3	
3369724	Bracco Imaging SPA	04/11/2014	3369724	18162482.6	
3369797	EKWB d.o.o.	02/03/2017	3369797	17158842.9	
3370089	Petrochina Company Limited	23/09/2016	3370089	16858875.4	

3370282	LG Chem, Ltd.	28/08/2017	3370282	17846938.3	
3370717	Université Laval	04/11/2016	3370717	16861162.2	
3370838	William Mark Corporation	21/10/2016	3370838	16862696.8	
3370882	Boltersdorf, Hans-Joachim	07/11/2016	3370882	16810230.9	German
3370976	Neuromobility LLC	03/11/2016	3370976	16863009.3	
3371020	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	02/11/2016	3371020	16788718.1	German
3371070	Kittmann, Roland	04/11/2016	3371070	16831477.1	German
3371232	LORD Corporation	03/11/2016	3371232	16816454.9	
3371241	SWIMC LLC	03/11/2016	3371241	16862969.9	
3371304	Firmenich SA	07/11/2016	3371304	16801149.2	
3371975	Dolby Laboratories Licensing Corporation	26/10/2016	3371975	16794474.3	
3372041	Telefonaktiebolaget LM Ericsson (publ)	03/11/2016	3372041	16797771.9	
3372117	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	17/11/2017	3372117	17202247.7	
3372668	Purpose Co., Ltd.	08/10/2010	3372668	18166759.3	
3373137	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/09/2017	3373137	17192926.8	
3373275	BESTCPR CO., LTD.	20/10/2016	3373275	16862316.3	
3373371	Nissan Motor Co., Ltd.	06/11/2015	3373371	15907820.3	
3374009	Novo Nordisk A/S	09/11/2016	3374009	16797490.6	
3374083	Illumina, Inc.	09/11/2016	3374083	16805610.9	
3374410	ICL-IP America Inc.	10/11/2016	3374410	16798359.2	
3374478	The Lubrizol Corporation	08/11/2016	3374478	16794909.8	
3374810	CommScope Connectivity Belgium BVBA	11/11/2016	3374810	16794646.6	
3374842	Texas Instruments Incorporated	14/11/2016	3374842	16865224.6	
3374963	Safran Electronics & Defense	10/11/2016	3374963	16794317.4	French
3375109	Telefonaktiebolaget LM Ericsson (PUBL)	12/11/2015	3375109	15805649.9	
3375523	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES	15/03/2018	3375523	18161894.3	French
3375772	Tokushima University Aichi Steel Corporation	01/11/2016	3375772	16864074.6	

3375795	Tokuyama Corporation	10/11/2016	3375795	16864393.0	
3376029	Hitachi Industrial Equipment Systems Co., Ltd.	13/11/2015	3376029	15908323.7	
3376061	Harmonic Drive Systems Inc.	10/11/2015	3376061	15908277.5	
3376075	Isuzu Motors Limited	11/11/2016	3376075	16864355.9	
3376244	TDK Corporation	20/10/2016	3376244	16863975.5	
3376319	CODESYS Holding GmbH	14/03/2017	3376319	17160846.6	
3376389	Alibaba Group Holding Limited	01/11/2016	3376389	16863561.3	
3376854	Tetra Laval Holdings & Finance S.A.	17/11/2016	3376854	16798156.2	
3376859	Provivi, Inc.	18/11/2016	3376859	16867255.8	
3377049	MSN Laboratories Private Limited	16/11/2016	3377049	16865892.0	
3377110	AbbVie Deutschland GmbH & Co. KG	27/10/2016	3377110	16788099.6	
3377178	The Board of Trustees of the Leland Stanford Junior University	18/11/2016	3377178	16867271.5	
3377271	Hilti Aktiengesellschaft	15/11/2016	3377271	16800906.6	German
3377648	Stratos Genomics, Inc.	11/11/2016	3377648	16809239.3	
3377948	ABB Schweiz AG	15/11/2016	3377948	16866952.1	
3378014	Thales Dis France SA	14/11/2016	3378014	16795073.2	French
3378061	Google LLC	30/11/2016	3378061	16816078.6	
3378130	UCB Biopharma SRL	17/11/2016	3378130	16798157.0	
3378994	China Communications Construction Company Limited CCCC Highway Consultants Co., Ltd	30/01/2018	3378994	18154063.4	
3379056	United Technologies Corporation	16/03/2018	3379056	18162271.3	
3379306	Nippon Telegraph and Telephone Corporation	17/11/2016	3379306	16865938.1	
3379625	KABUSHIKI KAISHA TOSHIBA	04/09/2017	3379625	17189177.3	
3380117	Cartherics Pty. Ltd.	23/11/2016	3380117	16867445.5	
3380204	Dick's Sporting Goods, Inc.	22/11/2016	3380204	16869186.3	
3380320	Tetra Laval Holdings & Finance S.A.	25/11/2016	3380320	16801457.9	
3380378	KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	21/11/2016	3380378	16798510.0	German
3380477	BASF SE	22/11/2016	3380477	16800925.6	German
3380615	Nogra Pharma Limited	25/11/2016	3380615	16805351.0	
3380720	Vestas Wind Systems A/S	22/11/2016	3380720	16801378.7	
3380844	Sun Jet Biotechnology Inc.	23/11/2016	3380844	16867992.6	
3381011	Koninklijke Philips N.V.	17/11/2016	3381011	16797897.2	

3381021	ESSENCE SECURITY INTERNATIONAL (E.S.I.) LTD.	22/11/2016	3381021	16868144.3	
3381290	Koplar, Richard	03/07/2017	3381290	17179335.9	German
3381895	MITSUBISHI CHEMICAL CORPORATION	22/11/2016	3381895	16868528.7	
3381899	Vertex Pharmaceuticals Incorporated	21/04/2011	3381899	18173910.3	
3382026	Larix Biosciences LLC	27/11/2013	3382026	18000323.8	
3382107	Hitachi Construction Machinery Co., Ltd.	11/11/2016	3382107	16868413.2	
3382146	SAFRAN AIRCRAFT ENGINES	30/03/2018	3382146	18165331.2	French
3382538	Hewlett Packard Enterprise Development LP	27/03/2018	3382538	18164166.3	
3382848	Platonov, Gennady	29/03/2018	3382848	18164880.9	
3382936	Ricoh Company, Ltd.	26/07/2013	3382936	18172517.7	
3382981	Nokia Technologies Oy	31/03/2017	3382981	17305390.1	
3383275	Fujifilm Sonosite, Inc.	22/11/2016	3383275	16869203.6	
3383363	Anacor Pharmaceuticals, Inc.	23/11/2016	3383363	16805522.6	
3383456	UNL Holdings LLC	02/12/2016	3383456	16870054.0	
3383542	Wolfgang Mock GmbH	21/11/2016	3383542	16798221.4	German
3383641	Tetra Laval Holdings & Finance S.A.	25/11/2016	3383641	16802024.6	
3383823	Universiteit Antwerpen	30/11/2016	3383823	16802101.2	
3383980	Christof International Management GmbH	30/11/2016	3383980	16822366.7	German
3384131	Sandvik Intellectual Property AB	25/11/2016	3384131	16801765.5	
3384188	Regulator Technologies Tulsa, LLC	30/11/2016	3384188	16816793.0	
3384189	Regulator Technologies Tulsa, LLC	30/11/2016	3384189	16816794.8	
3384222	Invaus Pty Ltd	30/11/2016	3384222	16869407.3	
3384260	SMS Group GmbH	04/11/2016	3384260	16801148.4	German
3384386	Telefonaktiebolaget LM Ericsson (PUBL)	02/11/2016	3384386	16797998.8	
3384626	Honeywell International Inc.	08/11/2016	3384626	16871254.5	
3384664	Afiniti Europe Technologies Limited	22/11/2016	3384664	16823038.1	
3385128	Autoliv Development AB	07/11/2016	3385128	16869856.1	
3385289	University of Tsukuba	29/11/2016	3385289	16870628.1	
3385311	Showa Denko Materials Co., Ltd.	29/11/2016	3385311	16870667.9	
3385470	ULMA C y E, S. COOP.	06/04/2017	3385470	17382181.0	
3385475	Openers & Closers, S.L.	29/01/2018	3385475	18000068.9	

3385798	OMRON CORPORATION	17/01/2018	3385798	18152020.6	
3386192	Universal Electronics, Inc.	17/11/2009	3386192	18168389.7	
3386287	Multihog R&D Limited	07/12/2016	3386287	16813039.1	
3387253	Vestas Wind Systems A/S	25/11/2016	3387253	16815712.1	
3387428	Construction Research & Technology GmbH	09/12/2016	3387428	16810322.4	
3387632	Audi AG	16/11/2016	3387632	16797542.4	German
3388709	Wölfel Engineering GmbH & Co. KG.	13/04/2017	3388709	17166403.0	German
3388966	INTEL Corporation	07/03/2014	3388966	18175836.8	
3389326	Sony Corporation	13/11/2014	3389326	18175066.2	
3390480	Dow Global Technologies LLC	30/11/2016	3390480	16810223.4	
3391432	Bayerische Motoren Werke Aktiengesellschaft	17/11/2016	3391432	16797575.4	German
3391910	Warsaw Orthopedic, Inc.	20/04/2018	3391910	18168537.1	
3392154	Mitsubishi Heavy Industries, Ltd.	17/11/2016	3392154	16889385.7	
3394605	Robert Bosch GmbH	09/11/2016	3394605	16791643.6	German
3395147	CNH Industrial Belgium NV	10/04/2018	3395147	18166595.1	
3395218	Gruppo Cimbali S.p.A.	20/04/2018	3395218	18168403.6	
3395295	Cook Medical Technologies LLC	25/04/2018	3395295	18275056.2	
3395742	Alimak Group Management AB	28/04/2017	3395742	17382234.7	
3395769	Evoqua Water Technologies LLC	12/11/2004	3395769	18178142.8	
3395932	Cares Laboratory Limited	18/01/2018	3395932	18152266.5	
3396151	Toyota Jidosha Kabushiki Kaisha	18/04/2018	3396151	18168012.5	
3399511	Hangzhou BroadLink Technology Co., Ltd.	24/02/2016	3399511	16880300.5	
3399600	Hosiden Corporation	23/02/2017	3399600	18173746.1	
3399850	Tianjin Deepfar Ocean Technology Co., Ltd.	17/10/2017	3399850	17869410.5	
3401381	Sichuan Knowledge Express Institute for Innovative Technologies Co. LTD.	11/05/2017	3401381	17170682.3	German
3401845	Datalogic IP Tech S.r.l.	11/05/2018	3401845	18171755.4	
3401920	Industry-University Cooperation Foundation Sogang University	15/04/2016	3401920	16883938.9	
3402015	Compagnie Industrielle des Lasers Cilas	07/05/2018	3402015	18290047.2	French
3402028	Xuzhou Goton Technology Co., Ltd.	27/02/2018	3402028	18158840.1	
3402087	Huawei Technologies Co., Ltd.	12/11/2012	3402087	18175086.0	

3402469	Université Paris-Est Créteil Val de Marne INSERM (Institut National de la Santé et de la Recherche Médicale) Assistance Publique-Hôpitaux de Paris (AP-HP)	13/01/2017	3402469	17701075.8	
3402537	Rigshospitalet	13/01/2017	3402537	17738231.4	
3402723	Sneddon, Brian Matthew	13/01/2017	3402723	17739077.0	
3403055	Sew-Eurodrive GmbH & Co. KG	22/11/2016	3403055	16801385.2	German
3403251	General Monitors, Inc.	13/01/2017	3403251	17704115.9	
3403555	Simplehuman LLC	13/03/2018	3403555	18161558.4	
3404203	Johnson Matthey Public Limited Company	27/06/2014	3404203	18156530.0	
3404899	Palantir Technologies Inc.	27/04/2018	3404899	18169973.7	
3405016	General Electric Company	17/05/2018	3405016	18172977.3	
3405057	Nike Innovate C.V.	18/01/2017	3405057	17704586.1	
3405081	BSH Hausgeräte GmbH	11/01/2017	3405081	17701061.8	German
3405336	Autoneum Management AG	19/01/2017	3405336	17700568.3	
3405672	Carlisle Fluid Technologies, Inc.	08/11/2016	3405672	16798819.5	
3406022	Piskorz, Ireneusz Piskorz, Waldemar Piskorz, Tomasz Tadeusz	18/01/2017	3406022	17712538.2	
3406234	The Procter & Gamble Company	24/05/2017	3406234	17172878.5	
3406636	Cemedine Co., Ltd.	23/01/2017	3406636	17741581.7	
3406708	Dow AgroSciences LLC	13/04/2012	3406708	18183438.3	
3407287	Beijing Xiaomi Mobile Software Co., Ltd.	18/05/2018	3407287	18173139.9	
3407778	Life Detection Technologies, Inc.	27/01/2017	3407778	17744973.3	
3407879	Sooft Italia S.p.A.	25/01/2017	3407879	17703933.6	
3408407	Epigenomics AG	27/01/2017	3408407	17702586.3	
3408640	Siemens Healthcare Diagnostics Inc.	24/01/2017	3408640	17744778.6	
3409077	Prediktor Medical AS	25/01/2017	3409077	17701166.5	
3409165	BSH Hausgeräte GmbH	17/05/2018	3409165	18172813.0	German
3409399	Krosakiharima Corporation	09/11/2016	3409399	16888102.7	
3409648	Ivoclar Vivadent AG	01/06/2017	3409648	17174068.1	German
3409664	Tasly Pharmaceutical Group Co., Ltd.	20/01/2017	3409664	17743676.3	
3409680	IGM Group B.V.	30/05/2017	3409680	17173445.2	

3409788	Siemens Healthcare GmbH	01/06/2017	3409788	17174059.0	
3409929	Kawasaki Jukogyo Kabushiki Kaisha	01/11/2016	3409929	16888087.0	
3410165	Huawei Technologies Co., Ltd.	26/02/2016	3410165	16891041.2	
3411201	Kulhreshtha, Neel, B. Skull Shaver, LLC	30/03/2016	3411201	16889623.1	
3411471	Société des Produits Nestlé S.A.	25/01/2017	3411471	17702043.5	
3411752	BOE Technology Group Co., Ltd. Hefei Xinsheng Optoelectronics Technology Co., Ltd.	01/07/2016	3411752	16834170.9	
3411929	Home Contol	03/02/2017	3411929	17747852.6	
3412107	NXP USA, Inc.	02/02/2017	3412107	17705743.7	
3412158	G.D S.p.A.	08/06/2018	3412158	18176720.3	
3412305	Baxalta GmbH Baxalta Incorporated	11/06/2012	3412305	18173179.5	
3412367	Nippon Paint Automotive Coatings Co., Ltd.	26/01/2017	3412367	17744330.6	
3412478	Kuhn-Audureau SAS	05/06/2018	3412478	18175966.3	French
3412787	JFE Steel Corporation	02/03/2017	3412787	17763067.0	
3412821	Vestel Elektronik Sanayi ve Ticaret A.S. Ozyegin Universitesi	08/06/2017	3412821	17174906.2	
3413053	Siemens Healthcare Diagnostics Products GmbH	08/06/2017	3413053	17174927.8	German
3413397	State Atomic Energy Corporation "Rosatom" on Behalf of The Russian Federation	19/01/2017	3413397	17747856.7	
3414375	INVISTA Textiles (U.K.) Limited	08/02/2017	3414375	17706926.7	
3414777	Invisage Technologies, Inc.	08/06/2017	3414777	17811013.6	
3415191	W. L. Gore & Associates Inc	25/02/2014	3415191	18187696.2	
3415444	TC Heartland LLC	14/03/2014	3415444	18181217.3	
3415830	Mitsubishi Electric Corporation	12/02/2016	3415830	16889843.5	
3416218	Murata Manufacturing Co., Ltd.	17/01/2017	3416218	17750034.5	
3416740	Intercontinental Great Brands LLC	17/02/2017	3416740	17709839.9	
3416801	Röchling Engineering Plastics Ltd.	17/02/2017	3416801	17752583.9	
3416803	KHS Corpoplast GmbH	18/11/2016	3416803	16801709.3	German
3417054	CEVEC Pharmaceuticals GmbH	18/01/2017	3417054	17702765.3	
3417622	Qualcomm Incorporated	15/02/2017	3417622	17708058.7	

3417782	Shimadzu Corporation	30/05/2018	3417782	18175122.3	
3418044	JPC Automotive Co., Ltd.	14/02/2017	3418044	17753441.9	
3418169	Honda Motor Co., Ltd.	05/02/2016	3418169	16889319.6	
3418436	Schlemmer Holding GmbH	21/06/2017	3418436	17177250.2	German
3418673	Hamilton Sundstrand Corporation	25/06/2018	3418673	18179635.0	
3419028	Namics Corporation	15/02/2017	3419028	17753240.5	
3419396	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	26/02/2018	3419396	18158537.3	
3419595	Ferring B.V.	24/02/2017	3419595	17707527.2	
3420457	Arista Networks, Inc.	22/02/2017	3420457	17757157.7	
3420558	SanDisk Technologies LLC	19/02/2017	3420558	17708129.6	
3421150	NHK Spring Co., Ltd.	14/02/2017	3421150	17756313.7	
3421621	United Technologies Corporation	27/06/2018	3421621	18180241.4	
3421953	The 41st Institute of China Electronics Technology Group Corporation	25/11/2016	3421953	16921303.0	
3422015	Hitachi High-Tech Corporation	20/01/2017	3422015	17756043.0	
3422338	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	20/01/2010	3422338	18189242.3	
3423218	Siemens Aktiengesellschaft	22/03/2017	3423218	17715413.5	German
3423254	KHS Corpoplast GmbH	07/04/2017	3423254	17716127.0	German
3423294	3M Innovative Properties Company	27/02/2017	3423294	17709327.5	
3423440	Otsuka Pharmaceutical Co., Ltd.	02/03/2017	3423440	17711366.9	
3423687	Watlow Electric Manufacturing Company	02/03/2017	3423687	17712885.7	
3424181	Sprint Communications Company L.P.	28/02/2017	3424181	17709894.4	
3424330	Albert Handtmann Maschinenfabrik GmbH & Co. KG	03/07/2017	3424330	17179345.8	German
3424532	Secretary of State for Health and Social Care	03/09/2012	3424532	18183550.5	
3424806	MAN Truck & Bus Österreich GesmbH	18/06/2018	3424806	18178213.7	German
3425011	SWIMC LLC	07/02/2012	3425011	18166398.0	
3425194	Perga Ingenieros, S.L.	01/03/2017	3425194	17759318.3	
3425237	ZF Friedrichshafen AG	06/06/2018	3425237	18176178.4	German
3425891	Audio-Technica Corporation	10/11/2016	3425891	16892676.4	
3425892	Audio-Technica Corporation	10/11/2016	3425892	16892678.0	
3425940	NEC Corporation	30/01/2017	3425940	17759505.5	

3426090	Sanderson-Macleod, Inc.	01/03/2017	3426090	17763758.4	
3426440	Jokinen, Jukka	11/03/2016	3426440	16893353.9	
3426518	Safran Seats USA LLC	20/06/2016	3426518	16733828.4	
3427401	Interdigital Patent Holdings, Inc.	08/03/2017	3427401	17712618.2	
3427458	Huawei Technologies Co., Ltd.	10/04/2017	3427458	17781856.4	
3428005	Delta Kogyo Co., Ltd.	09/03/2017	3428005	17763409.4	
3428069	Hamilton Sundstrand Corporation	11/07/2018	3428069	18182893.0	
3428170	SHIONOGI & CO., LTD	27/04/2016	3428170	18189193.8	
3428237	CANON KABUSHIKI KAISHA	13/07/2018	3428237	18183331.0	
3428475	Goodrich Corporation	05/07/2018	3428475	18181990.5	
3428607	Honda Motor Co., Ltd.	28/02/2017	3428607	17763027.4	
3428831	Hand Held Products, Inc.	06/07/2018	3428831	18182325.3	
3428882	Brainlab AG	26/10/2012	3428882	18185825.9	
3429188	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/07/2018	3429188	18182455.8	
3429743	3M Innovative Properties Company	10/03/2017	3429743	17767213.6	
3430189	Card-Monroe Corporation	16/03/2017	3430189	17767520.4	
3430243	Safran Aircraft Engines	15/03/2017	3430243	17714871.5	French
3430396	Insphero AG	14/03/2017	3430396	17710889.1	
3430679	Fuba Automotive Electronics GmbH	03/05/2017	3430679	17720805.5	German
3430902	Centre de Recherches Biologiques et d'Expérimentations Cutanées	19/07/2018	3430902	18020337.4	French
3431470	JXTG Nippon Oil & Energy Corporation	13/03/2017	3431470	17766636.9	
3431554	Rúben Verdadeiro, Sociedade Unipessoal, Lda	17/03/2017	3431554	17721205.7	
3431664	VALMONT HIGHWAY TECHNOLOGY LIMITED	03/06/2008	3431664	18178489.3	
3432122	CANON KABUSHIKI KAISHA	02/07/2018	3432122	18181168.8	
3432462	Citizen Watch Co., Ltd.	16/03/2017	3432462	17766808.4	
3432651	Alcatel Lucent	11/02/2010	3432651	18194380.4	
3432879	Mayo Foundation for Medical Education and Research	22/03/2017	3432879	17771043.1	
3433339	The Boeing Company	30/03/2018	3433339	18719003.8	
3433404	Beaulieu International Group NV	17/03/2017	3433404	17716139.5	
3433562	Crosman Corporation	09/02/2017	3433562	17770758.5	

3433827	Viessmann Werke GmbH & Co. KG	23/03/2017	3433827	17713611.6	German
3433904	Phoenix Contact e-Mobility GmbH	15/03/2017	3433904	17710908.9	German
3434139	May Gerätebau GmbH	25/07/2018	3434139	18185520.6	German
3434193	Terumo Kabushiki Kaisha	16/03/2017	3434193	17770112.5	
3434222	Createch Medical, S.L.	28/06/2018	3434222	18180425.3	
3434466	The Yokohama Rubber Co., Ltd.	02/03/2017	3434466	17769849.5	
3434634	Otis Elevator Company	25/07/2017	3434634	17183118.3	
3434678	Shanghai Institute of Materia MedicaChinese Academy of Sciences	22/03/2017	3434678	17769445.2	
3434829	Hitachi Construction Machinery Tierra Co., Ltd.	01/11/2016	3434829	16895500.3	
3434945	TGK CO., Ltd.	17/07/2018	3434945	18184031.5	
3435012	LG Electronics Inc.	21/03/2017	3435012	17770581.1	
3435157	FUJIFILM Corporation	03/03/2017	3435157	17769861.0	
3435796	Philip Morris Products S.A.	21/03/2017	3435796	17710996.4	
3436140	Cyberonics, Inc.	31/03/2017	3436140	17776820.7	
3436158	Linnea S.A.	30/03/2017	3436158	17724285.6	
3436281	Hewlett-Packard Development Company, L.P.	29/03/2016	3436281	16897286.7	
3436366	CooperVision International Holding Company, LP	22/03/2017	3436366	17713764.3	
3436383	Inventio AG	28/03/2017	3436383	17713026.7	German
3436425	Hikal Limited	27/03/2017	3436425	17773452.2	
3436509	Vartega Inc.	30/03/2016	3436509	16897307.1	
3436958	Advanced Micro Devices, Inc.	23/09/2016	3436958	16904231.4	
3437720	Mitsubishi Power, Ltd.	21/02/2017	3437720	17773857.2	
3438069	Sekisui Chemical Co., Ltd.	31/03/2017	3438069	17775549.3	
3438070	Sekisui Chemical Co., Ltd.	31/03/2017	3438070	17775563.4	
3438780	Hamilton Sundstrand Corporation	01/08/2018	3438780	18186848.0	
3439052	Sumitomo Chemical Company, Ltd. RIKEN	30/03/2017	3439052	17775448.8	
3440000	Otis Elevator Company	06/04/2016	3440000	16724105.8	
3440323	MTU Friedrichshafen GmbH	23/03/2017	3440323	17713160.4	German
3440944	Hanbit E&B	19/04/2016	3440944	16898715.4	
3440985	Eichenauer Heizelemente GmbH & Co. KG	08/08/2018	3440985	18187926.3	German
3441009	Olympus Corporation	04/04/2016	3441009	16897837.7	

3441457	Guilin Layn Natural Ingredients Corp.	01/03/2017	3441457	17898958.8	
3441693	Mitsubishi Electric Corporation	22/05/2017	3441693	17890848.9	
3442013	Mitsui Chemicals Tohcello, Inc.	17/03/2017	3442013	17774437.2	
3442142	Sony Corporation	21/02/2017	3442142	17778879.1	
3442474	Idev Technologies, Inc.	05/04/2017	3442474	17782864.7	
3443099	BASF Agricultural Solutions Seed US LLC	07/04/2017	3443099	17716850.7	
3443130	ELKEM ASA	12/04/2017	3443130	17782725.0	
3443239	WABCO Europe BVBA	04/04/2017	3443239	17718019.7	German
3443556	Apple Inc.	25/04/2018	3443556	18724082.5	
3443666	Microsoft Technology Licensing, LLC	07/04/2017	3443666	17721894.8	
3443741	Raytheon Company	07/02/2017	3443741	17707721.1	
3443773	Qualcomm Incorporated	08/03/2017	3443773	17713523.3	
3443801	Telefonaktiebolaget LM Ericsson (publ)	15/04/2016	3443801	16716860.8	
3443908	Siemens Healthcare GmbH	15/08/2017	3443908	17186236.0	German
3444349	Quark Pharmaceuticals, Inc.	27/05/2015	3444349	18183735.2	
3444452	L.E. Jones Company	16/08/2018	3444452	18189324.9	
3444476	Mitsubishi Heavy Industries Thermal Systems, Ltd.	25/08/2017	3444476	17846367.5	
3444539	Vestel Elektronik Sanayi ve Ticaret A.S.	17/08/2017	3444539	17186633.8	
3445102	Google LLC	25/06/2014	3445102	18198644.9	
3445187	Philip Morris Products S.A.	31/05/2017	3445187	17730706.3	
3445656	Gray, Roderick James	19/04/2017	3445656	17721238.8	
3445824	Oy RVS Technology Ltd.	12/04/2017	3445824	17723150.3	
3445956	Eaton Intelligent Power Limited	21/04/2017	3445956	17719234.1	
3445975	ElringKlinger AG	11/04/2017	3445975	17716897.8	German
3446089	ELTEK S.p.A.	19/04/2017	3446089	17727950.2	
3446402	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	21/04/2017	3446402	17723021.6	German
3446403	Kandou Labs S.A.	21/04/2017	3446403	17786785.0	
3446500	Kerlink	18/04/2017	3446500	17722107.4	French
3446613	CIXI Bosheng Plastic Co., Ltd	11/05/2017	3446613	17805463.1	
3446659	Chukyo Medical Co., Inc.	14/03/2017	3446659	17785701.8	
3447235	Weatherford Technology Holdings, LLC	15/03/2011	3447235	18196757.1	
3447448	Trifo, Inc.	20/07/2018	3447448	18184739.3	

3447478	FUJIFILM Toyama Chemical Co., Ltd.	05/04/2017	3447478	17785800.8	
3447793	Applied Materials, Inc.	17/08/2018	3447793	18189568.1	
3448045	Intent IQ, LLC	03/08/2012	3448045	18199422.9	
3448494	Sorrento Therapeutics, Inc.	17/04/2017	3448494	17790113.9	
3448581	Polyplan-GmbH Polyurethan-Maschinen	28/04/2017	3448581	17730674.3	German
3449608	Qualcomm Incorporated	27/03/2017	3449608	17719054.3	
3449644	Samsung Electronics Co., Ltd.	16/06/2017	3449644	17820440.0	
3450261	Wang, Liang-Hsiung	22/08/2018	3450261	18190204.0	
3450343	Papier-Mettler KG	21/08/2018	3450343	18189980.8	German
3450523	DIC Corporation	13/04/2017	3450523	17789289.0	
3450749	General Electric Company	16/08/2018	3450749	18189256.3	
3450848	Technische Universität Berlin	01/09/2017	3450848	17189064.3	
3451213	Samsung Electronics Co., Ltd.	17/08/2016	3451213	18201868.9	
3451394	Citizen Electronics Co., Ltd. Citizen Watch Co., Ltd.	25/04/2017	3451394	17789560.4	
3451575	Bidroid Inc.	12/06/2015	3451575	18201675.8	
3451687	Juniper Networks, Inc.	15/02/2016	3451687	18196969.2	
3452305	Compagnie Générale des Etablissements Michelin	21/06/2017	3452305	17731568.6	French
3452584	Danisco US Inc.	25/04/2017	3452584	17722562.0	
3452589	bioMérieux	25/11/2016	3452589	16801505.5	French
3452998	Autronica Fire & Security AS	03/05/2016	3452998	16721146.5	
3453569	WISTRA GmbH Cargo Control	23/08/2018	3453569	18190544.9	German
3454170	Quanta Computer Inc.	25/04/2018	3454170	18169195.7	
3454410	Kabushiki Kaisha Toshiba Toshiba Infrastructure Systems & Solutions Corporation	02/05/2016	3454410	16901066.7	
3454685	Precept Medical Products, Inc.	11/05/2017	3454685	17725088.3	
3455106	Yazaki Systems Technologies GmbH	09/05/2017	3455106	17723332.7	German
3455108	Washme Properties, LLC	09/05/2017	3455108	17727021.2	
3455469	Eaton Intelligent Power Limited	21/04/2017	3455469	17720416.1	
3455827	Fryshman, Bernard	11/05/2017	3455827	17796838.5	
3456108	Telefonaktiebolaget LM Ericsson (publ)	12/05/2017	3456108	17724936.4	
3456566	Lecapitaine Industrie	19/09/2018	3456566	18195502.2	French
3456762	Mitsubishi Polyester Film GmbH	06/09/2018	3456762	18192912.6	German
3456790	Seiko Epson Corporation	26/01/2017	3456790	18197132.6	

3456996	Harmonic Drive Systems Inc.	11/05/2016	3456996	16901656.5	
3457036	Daikin Europe N.V. DAIKIN INDUSTRIES, LTD.	18/09/2017	3457036	17191594.5	
3457063	CLEIA	06/09/2018	3457063	18192853.2	French
3457573	MEDIATEK INC.	17/08/2018	3457573	18189557.4	
3457708	trans data elektronik Gmbh	14/09/2018	3457708	18000733.8	German
3457789	NTT DoCoMo, Inc.	11/05/2017	3457789	17796207.3	
3458189	Enbio Technology Sp. z o.o.	17/05/2017	3458189	17729935.1	
3458478	Boehringer Ingelheim International GmbH	17/05/2017	3458478	17726862.0	
3459125	Thales Centre National de la Recherche Scientifique	19/05/2017	3459125	17726236.7	French
3459218	Mutualink, Inc.	16/05/2017	3459218	17726776.2	
3459314	Telefonaktiebolaget LM Ericsson (publ)	18/05/2017	3459314	17726377.9	
3459609	Skip Hop, Inc.	02/07/2018	3459609	18181120.9	
3459770	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	03/09/2018	3459770	18192274.1	French
3459860	Goodrich Lighting Systems GmbH	22/09/2017	3459860	17192558.9	
3459944	Merck Patent GmbH	06/07/2015	3459944	18202779.7	
3460080	Furukawa Electric Co., Ltd.	15/05/2017	3460080	17799330.0	
3460815	Nissan Motor Co., Ltd.	18/05/2016	3460815	16902380.1	
3460985	NSK Ltd.	14/07/2017	3460985	17830956.3	
3461259	Haemonetics Corporation	16/05/2017	3461259	17799981.0	
3461384	Midea Group Co., Ltd.	31/10/2016	3461384	16913370.9	
3461385	Midea Group Co., Ltd.	31/10/2016	3461385	16913371.7	
3461911	Hill's Pet Nutrition, Inc.	12/11/2013	3461911	18205560.8	
3462054	Stabilus GmbH	05/09/2018	3462054	18192670.0	German
3462075	SZ DJI Osmo Technology Co., Ltd.	27/06/2014	3462075	18202452.1	
3462361	NXP USA, Inc.	27/08/2018	3462361	18190945.8	
3462397	Sato, Michihiro	09/06/2006	3462397	18000824.5	
3462449	Nippon Telegraph and Telephone Corporation	20/01/2015	3462449	18200716.1	
3462455	Sony Corporation	28/08/2018	3462455	18191347.6	
3462676	Netscout Systems, Inc.	28/09/2018	3462676	18197722.4	

3463773	Rollem Patent Products Limited	26/05/2017	3463773	17734397.7	
3464195	Shell Internationale Research Maatschappij B.V.	23/05/2017	3464195	17725579.1	
3464427	BASF SE	23/05/2017	3464427	17726895.0	German
3464762	EJ EMEA	22/05/2017	3464762	17729185.3	French
3464782	Lavalley Industries, LLC	25/05/2017	3464782	17803585.3	
3465363	dSPACE digital signal processing and control engineering GmbH	03/05/2017	3465363	17725521.3	German
3465401	Apstra, Inc.	22/02/2017	3465401	17803187.8	
3466155	Telefonaktiebolaget LM Ericsson (publ)	27/02/2017	3466155	17707826.8	
3466327	Biosense Webster (Israel) Ltd.	02/10/2018	3466327	18198266.1	
3466815	The Boeing Company	26/07/2018	3466815	18185690.7	
3467082	Kao Corporation	30/05/2017	3467082	17806671.8	
3467424	Knew Value LLC	04/10/2018	3467424	18198544.1	
3467952	Rosenberger Hochfrequenztechnik GmbH & Co. KG	28/08/2018	3467952	18191055.5	German
3468716	Biosurfit, S.A.	09/06/2017	3468716	17733988.4	
3468955	Galapagos NV Les Laboratoires Servier	01/06/2017	3468955	17728504.6	
3469237	EagleBurgmann Germany GmbH & Co. KG	18/04/2017	3469237	17717731.8	German
3469594	Oxford University Innovation Limited	30/03/2017	3469594	17715986.0	
3469759	BlackBerry Limited	23/08/2017	3469759	17758850.6	
3470254	Hyundai Motor Company Kia Motors Corporation	28/11/2017	3470254	17204129.5	
3470311	HONDA MOTOR CO., LTD.	30/11/2016	3470311	16922570.3	
3470330	Safran Landing Systems Canada Inc.	12/10/2018	3470330	18200184.2	
3470402	Pharmatrophix, Inc.	12/11/2010	3470402	18207630.7	
3470457	Continental Reifen Deutschland GmbH Carl von Ossietzky Universität Oldenburg	10/10/2017	3470457	17195625.3	German
3470627	United Technologies Corporation	12/10/2018	3470627	18200241.0	
3471128	Schneider Electric Industries SAS	11/09/2018	3471128	18193717.8	French
3471216	TE Connectivity Corporation TE Connectivity Nederland B.V.	09/10/2018	3471216	18199380.9	
3471267	Vestel Elektronik Sanayi ve Ticaret A.S.	13/10/2017	3471267	17196420.8	

3472452	Safran Nacelles	16/06/2017	3472452	17736994.9	French
3472492	Güdel Group AG	15/06/2017	3472492	17731861.5	German
3473357	Commissariat à l'énergie atomique et aux énergies alternatives Prodways	18/10/2018	3473357	18201337.5	French
3473593	Dainichi Co., Ltd. Kyocera Corporation	13/06/2017	3473593	17813328.6	
3473738	CrisolteQ Ltd	18/10/2018	3473738	18397526.7	
3473880	Goodrich Corporation	18/10/2018	3473880	18201268.2	
3474132	FUJITSU LIMITED	15/10/2018	3474132	18200350.9	
3474187	Sony Corporation	21/03/2014	3474187	18208598.5	
3474514	EMSYCON GmbH	12/03/2012	3474514	18201049.6	
3474626	Telefonaktiebolaget LM Ericsson (publ)	19/06/2014	3474626	18213002.1	
3476097	ORANGE	19/06/2017	3476097	17740438.1	French
3476255	Quali Co., Ltd. Chair Meister Co., Ltd.	01/08/2017	3476255	17841366.2	
3476382	Dow Toray Co., Ltd.	20/06/2017	3476382	17815408.4	
3476701	Batz, S.Coop.	25/10/2017	3476701	17382717.1	
3477523	Commissariat à l'Energie Atomique et aux Energies Alternatives	22/10/2018	3477523	18201787.1	
3477549	SAP SE	30/10/2018	3477549	18203331.6	
3477614	Nissan Motor Co., Ltd.	27/06/2016	3477614	16907217.0	
3477662	LS Cable & System Ltd.	26/06/2017	3477662	17820486.3	
3477725	Samsung Display Co., Ltd.	30/10/2018	3477725	18203562.6	
3477897	Telia Company AB	12/10/2018	3477897	18200206.3	
3477986	Sony Corporation	24/07/2015	3477986	18205757.0	
3478039	Vestel Elektronik Sanayi ve Ticaret A.S.	27/10/2017	3478039	17198787.8	
3478337	Gambro Lundia AB	11/05/2017	3478337	17723076.0	
3478343	SANOFI Sanofi-Aventis Deutschland GmbH	30/06/2017	3478343	17733853.0	
3478419	Sandvik Intellectual Property AB	01/07/2016	3478419	16733108.1	
3479671	Polyor SARL	30/10/2018	3479671	18203377.9	French
3479698	VE.MA.C. Societa' A Responsabilita' Limitata	14/11/2016	3479698	18214924.5	
3480263	IMERTECH SAS	06/11/2017	3480263	17200178.6	
3480376	Saint Rose, Akhnaton Stephen Imhotep	03/11/2017	3480376	17199904.8	

3480451	AquaZoom AG	16/10/2018	3480451	18200573.6	German
3480798	Sony Corporation	13/04/2017	3480798	17823832.5	
3480956	The Regents of the University of California	14/03/2014	3480956	18198493.1	
3481554	Sandvik Intellectual Property AB	05/07/2016	3481554	16735863.9	
3481555	Sandvik Intellectual Property AB	05/07/2016	3481555	16751484.3	
3481738	AR Packaging Systems AB	05/07/2017	3481738	17824636.9	
3482233	Heinrich Hirdes GmbH	07/07/2017	3482233	17745655.5	
3482604	Lumileds LLC	05/05/2017	3482604	17724300.3	
3482656	Marcryst International Limited	13/11/2017	3482656	17201459.9	
3482795	West Affum Holdings Corp.	09/11/2018	3482795	18205426.2	
3482833	IT-Direkt Business Technologies GmbH	10/11/2017	3482833	17201037.3	German
3483305	Aqua Metals Inc.	18/11/2014	3483305	18209265.0	
3483405	Delphi Technologies IP Limited	06/11/2018	3483405	18204719.1	
3483503	Rolls-Royce Deutschland Ltd & Co KG	10/11/2017	3483503	17201073.8	German
3483700	CANON KABUSHIKI KAISHA	06/11/2018	3483700	18204694.6	
3484057	Comcast Cable Communications, LLC	09/11/2018	3484057	18205418.9	
3484086	Huawei Technologies Co., Ltd.	08/08/2017	3484086	17838700.7	
3484099	Telefonaktiebolaget LM Ericsson (publ)	01/11/2016	3484099	18209337.7	
3484131	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/11/2018	3484131	18205316.5	
3485270	Battelle Memorial Institute	21/04/2017	3485270	17721919.3	
3485576	Kratos Integral Holdings, LLC	14/07/2017	3485576	17743452.9	
3485894	Italfarmaco SpA	20/11/2018	3485894	18207237.1	
3486057	Air Power Group S.p.A.	15/11/2018	3486057	18206600.1	
3486092	Giesecke+Devrient Currency Technology GmbH	19/11/2018	3486092	18000911.0	German
3486157	Gates Corporation	22/06/2017	3486157	18211963.6	
3486180	Toyo Jidoki Co., Ltd.	19/11/2018	3486180	18206933.6	
3486223	Nihon Trim Co., Ltd.	20/07/2017	3486223	17831093.4	
3486259	Gum Products International Inc.	15/03/2018	3486259	18162030.3	
3486605	Azbil Corporation	25/05/2017	3486605	17827258.9	
3487063	The Boeing Company	24/10/2018	3487063	18202257.4	
3487066	General Electric Company	08/11/2018	3487066	18205229.0	
3487117	Simmonds Precision Products, Inc.	16/11/2018	3487117	18206693.6	

3487413	Queen Mary University of London	13/06/2017	3487413	17729866.8	
3487694	Tetra Laval Holdings & Finance S.A.	20/07/2017	3487694	17739297.4	
3488070	Smart Downhole Tools B.V.	10/08/2016	3488070	16762734.8	
3488215	Siemens Healthcare Diagnostics Inc.	19/07/2017	3488215	17831832.5	
3488743	BSH Hausgeräte GmbH	21/11/2018	3488743	18207517.6	German
3488746	Distelhoff, Sebastian	16/11/2018	3488746	18206714.0	German
3488750	SEB S.A.	22/11/2018	3488750	18207903.8	French
3489427	Idea-Puu Oy	20/11/2018	3489427	18207195.1	
3489460	Siemens Aktiengesellschaft	14/11/2018	3489460	18206238.0	German
3489534	Eolotec GmbH	23/11/2018	3489534	18208113.3	German
3489635	Corradi & Ghisolfi Srl	23/11/2018	3489635	18208151.3	
3489865	Commissariat à l'énergie atomique et aux énergies alternatives	22/11/2017	3489865	17203159.3	
3490514	Microarray Limited	17/08/2017	3490514	17757839.0	
3490991	Promega Corporation	27/07/2017	3490991	17749304.6	
3491185	Soletanche Freyssinet	18/11/2016	3491185	16836205.1	
3491289	ACIS (Aqua Consult Industrie Services)	21/07/2017	3491289	17754406.1	French
3491362	Sensirion AG	13/03/2018	3491362	18709365.3	
3491420	The European Union, represented by the European Commission	15/01/2018	3491420	18703362.6	
3491647	Qualcomm Incorporated	05/07/2017	3491647	17740233.6	
3491954	NIKE Innovate C.V.	30/08/2013	3491954	18208476.4	
3492277	Sumitomo Rubber Industries Ltd.	16/11/2018	3492277	18206672.0	
3492289	Hankook Tire Co., Ltd.	28/11/2018	3492289	18208747.8	
3492555	Gatan, Inc.	29/11/2018	3492555	18209086.0	
3492604	Gen-Probe Incorporated	02/11/2012	3492604	19150371.3	
3493308	Panasonic Intellectual Property Management Co., Ltd.	23/11/2018	3493308	18207922.8	
3493393	Infineon Technologies Austria AG	19/11/2018	3493393	18207071.4	
3493532	Panasonic Intellectual Property Management Co., Ltd.	25/07/2017	3493532	17834267.1	
3493668	Syll Innovations, LLC	04/08/2017	3493668	17837749.5	
3493716	Koninklijke Douwe Egberts B.V.	03/08/2017	3493716	17754832.8	
3493763	Leone S.p.A.	31/07/2017	3493763	17787035.9	
3494840	Vermeiren Group, naamloze vennootschap	29/11/2018	3494840	18209153.8	
3494842	RTC Industries, Inc.	12/11/2015	3494842	19153057.5	

3495020	Feagle Co., Ltd	02/08/2016	3495020	16911687.8	
3495049	Guarany Indústria e Comércio Ltda.	14/11/2018	3495049	18206236.4	
3495065	Amada Holdings Co., Ltd.	27/07/2017	3495065	17836842.9	
3495163	Bridgestone Corporation	27/07/2017	3495163	17836859.3	
3495194	Gogoro Inc.	30/11/2018	3495194	18209470.6	
3495329	Sumitomo Electric Industries, Ltd.	01/08/2017	3495329	17836960.9	
3495337	Jinan Shengquan Doublesurplus Ceramic Filter Co., Ltd.	24/07/2017	3495337	17833504.8	
3495556	Advanced Polymer Technology Corp.	09/03/2018	3495556	18161111.2	
3495638	Eagle Industry Co., Ltd.	19/07/2017	3495638	17836735.5	
3495709	Synemold Enterprise Corp.	29/11/2018	3495709	18209122.3	
3495976	SSH Communications Security Oyj	07/12/2018	3495976	18211067.6	
3496431	Huawei Technologies Co., Ltd.	20/11/2017	3496431	17876833.9	
3496599	Philips Healthcare Informatics, Inc.	27/06/2017	3496599	17737178.8	
3496850	Friedrich-Alexander-Universität Erlangen-Nürnberg	26/05/2017	3496850	17727556.7	
3496957	Bridgestone Bandag, LLC	03/08/2017	3496957	17840048.7	
3497067	Türkiye Sise Ve Cam Fabrikalari A.S.	19/07/2017	3497067	17851888.2	
3497207	Genzyme Corporation	14/08/2017	3497207	17761362.7	
3497317	Robert Bosch GmbH	12/07/2017	3497317	17751026.0	German
3497430	QFood GmbH	03/08/2017	3497430	17751070.8	German
3497760	Eaton Intelligent Power Limited	05/07/2017	3497760	17740660.0	German
3498079	CLAAS Selbstfahrende Erntemaschinen GmbH	12/10/2018	3498079	18200081.0	German
3498144	SEB S.A.	11/12/2018	3498144	18211741.6	French
3498412	Primetals Technologies Japan, Ltd.	06/11/2017	3498412	17842351.3	
3498494	Continental Reifen Deutschland GmbH	08/10/2018	3498494	18199028.4	German
3498705	Obshestvo s Ogranichennoi Otvetsvennostju "Innovative Pharmacology Research" ("IPHAR")	24/07/2017	3498705	17839910.1	
3498917	BOMAG GmbH	16/01/2018	3498917	18000032.5	
3499303	LG ELECTRONICS INC.	30/10/2015	3499303	19154660.5	
3499867	Panasonic Intellectual Property Management Co., Ltd.	07/08/2017	3499867	17839389.8	
3499893	CANON KABUSHIKI KAISHA	05/11/2012	3499893	19151520.4	
3499937	ABB Power Grids Switzerland AG	26/11/2018	3499937	18208210.7	
3501760	Boston Dynamics, Inc.	21/07/2015	3501760	18207362.7	

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3501952	Jungheinrich Aktiengesellschaft	29/11/2018	3501952	18209155.3	German
3502494	MAN Truck & Bus SE	14/11/2018	3502494	18206218.2	German
3503190	Pioneer Materials Inc. Chengdu	21/11/2018	3503190	18207488.0	
3503319	Schneider Electric Industries SAS	08/11/2018	3503319	18205056.7	French
3503473	BMC Software, Inc.	13/07/2018	3503473	18183525.7	
3504004	Sartorius Stedim FMT SAS	12/07/2017	3504004	17751790.1	French
3504085	Auto-Kabel Management GmbH	11/05/2017	3504085	17722782.4	German
3504660	Microsoft Technology Licensing, LLC	22/08/2017	3504660	17764696.5	
3504741	3M Innovative Properties Company	14/08/2017	3504741	17843017.9	
3505546	Denka Company Limited	22/08/2017	3505546	17843590.5	
3505986	Ademco Inc.	01/11/2018	3505986	18203945.3	
3506358	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	20/12/2018	3506358	18214808.0	French
3506423	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/11/2018	3506423	18206457.6	
3506486	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	24/12/2018	3506486	18215876.6	French
3506487	Commissariat à l'Energie Atomique et aux Energies Alternatives	20/12/2018	3506487	18214947.6	
3506685	LG Electronics Inc.	23/04/2015	3506685	19157994.5	
3506993	Covestro Intellectual Property GmbH & Co. KG	29/08/2017	3506993	17764773.2	German
3507227	Inventio AG	29/08/2017	3507227	17755547.1	German
3507586	Scangrading APS	18/08/2017	3507586	17768355.4	
3508671	Inteva Products, LLC	22/11/2018	3508671	18207742.0	
3508705	Weichai Power Co., Ltd.	18/11/2016	3508705	16914862.4	
3508812	Carl Zeiss Industrielle Messtechnik GmbH	12/11/2007	3508812	18210276.4	
3508816	Trimble AB	12/11/2014	3508816	18211773.9	
3508829	MEDIATEK INC.	02/11/2018	3508829	18204193.9	
3509155	LG Chem, Ltd.	06/07/2018	3509155	18832899.1	
3509351	LG Electronics Inc.	18/03/2008	3509351	19158592.6	
3509692	Boston Scientific Neuromodulation Corporation	06/09/2017	3509692	17768604.5	
3509805	Lagora	25/08/2017	3509805	17755537.2	French
3509866	Hueck Folien Gesellschaft m.b.H.	06/09/2017	3509866	17767887.7	

3510016	Siegfried (Nantong) Pharmaceuticals Co. Ltd.	23/11/2017	3510016	17873568.4	
3510373	Siemens Aktiengesellschaft	02/11/2017	3510373	17803810.5	German
3510734	Cisco Technology, Inc.	21/07/2017	3510734	17748995.2	
3510839	Racepoint Energy, LLC	06/09/2017	3510839	17849449.8	
3510935	Samsung Medison Co., Ltd.	15/01/2019	3510935	19151794.5	
3511351	LG Chem, Ltd.	26/07/2018	3511351	18838628.8	
3511359	SABIC Global Technologies B.V.	29/08/2012	3511359	19155124.1	
3511993	TDK Corporation	08/11/2017	3511993	17898351.6	
3512283	China Academy of Telecommunications Technology	23/10/2017	3512283	17867181.4	
3512482	Parker-Hannifin Corporation	17/01/2018	3512482	18703136.4	
3512755	WABCO Europe BVBA	17/08/2017	3512755	17758796.1	German
3513897	Panasonic Intellectual Property Management Co., Ltd.	08/09/2017	3513897	17850813.1	
3514217	INDIAN OIL CORPORATION Ltd.	27/11/2018	3514217	18208653.8	
3514500	Melexis Technologies SA	22/01/2018	3514500	18152820.9	
3514818	LSIS Co., Ltd.	17/01/2019	3514818	19152393.5	
3515271	Cominotti S.r.l.	07/09/2017	3515271	17781539.6	
3516012	SABIC Global Technologies B.V.	21/09/2017	3516012	17784694.6	
3516332	Hilti Aktiengesellschaft	19/09/2017	3516332	17768804.1	German
3517014	Carl Freudenberg KG	25/01/2018	3517014	18153432.2	German
3517029	Sorin CRM SAS	03/11/2016	3517029	19161961.8	French
3517238	DAIHEN Corporation	18/01/2019	3517238	19152516.1	
3517360	Sora ja Betoni, V. Suutarinen Oy	29/01/2019	3517360	19154198.6	
3517430	The Boeing Company	17/01/2019	3517430	19152374.5	
3517571	Mitsubishi Gas Chemical Company, Inc.	25/09/2017	3517571	17853188.5	
3517781	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	07/11/2018	3517781	18204807.4	
3518000	SICK AG	07/01/2019	3518000	19150450.5	German
3518099	New H3C Information Technologies Co., Ltd.	22/09/2017	3518099	17852419.5	
3518113	KDDI Corporation	04/09/2017	3518113	17852811.3	
3518510	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	29/11/2018	3518510	18209179.3	

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3518594	Sony Corporation	17/01/2014	3518594	19158376.4	
3518706	PARFUMS CHRISTIAN DIOR	27/09/2017	3518706	17787480.7	French
3519019	Owen Mumford Limited	02/10/2017	3519019	17780871.4	
3519041	Medtronic, Inc.	29/09/2017	3519041	17781361.5	
3519723	Aqualiner Limited	27/09/2017	3519723	17780151.1	
3520566	Novelis, Inc.	27/09/2017	3520566	17784736.5	
3520619	Philibert, Pascal	01/02/2019	3520619	19155091.2	French
3520738	TORNIER	31/01/2018	3520738	18305101.0	
3520972	Panasonic Intellectual Property Management Co., Ltd.	09/05/2017	3520972	17855242.8	
3521257	Panasonic Intellectual Property Management Co., Ltd.	26/09/2017	3521257	17856075.1	
3521532	Maytronics Ltd.	04/02/2019	3521532	19155388.2	
3521596	Mazda Motor Corporation	30/01/2019	3521596	19154413.9	
3521701	Copreci, S.Coop.	31/01/2018	3521701	18382057.0	
3521790	United Technologies Corporation	01/02/2019	3521790	19155137.3	
3522292	Samsung SDI Co., Ltd.	12/04/2018	3522292	18167045.6	
3522309	Witco Of Jupiter Dentsu Co., Ltd.	30/01/2019	3522309	19154367.7	
3522446	Pleasant Solutions Inc.	14/11/2014	3522446	19165758.4	
3522773	Ecole Polytechnique Fédérale de Lausanne (EPFL)	29/09/2017	3522773	17791738.2	
3523122	NAFIGATE Corporation, a.s.	04/10/2017	3523122	17808303.6	
3523212	GCL International Sarl	09/10/2017	3523212	17783822.4	
3523483	ÅLÖ AB	09/10/2017	3523483	17785054.2	
3523485	ÅLÖ AB	09/10/2017	3523485	17785055.9	
3524098	Logicdata Electronic & Software Entwicklungs GmbH	11/02/2019	3524098	19156410.3	
3524113	Samsung Electronics Co., Ltd.	07/11/2017	3524113	17872520.6	
3524169	ICST Corporation	15/07/2011	3524169	19166126.3	
3524920	Braceras Devecchi, Saul Angel	02/10/2017	3524920	17857876.1	
3525174	Covidien LP	08/02/2019	3525174	19156249.5	
3525325	Mitsubishi Heavy Industries Thermal Systems, Ltd.	01/11/2017	3525325	17868672.1	
3525533	Huawei Technologies Co., Ltd.	03/11/2016	3525533	16920604.2	
3525904	Lonza Limited	15/11/2017	3525904	17809416.5	
3526114	thyssenkrupp Marine Systems GmbH thyssenkrupp AG	09/10/2017	3526114	17783819.0	German

3526529	Carrier Corporation	12/10/2017	3526529	17792240.8	
3526931	Siemens Aktiengesellschaft	06/10/2017	3526931	17787894.9	
3526933	Huawei Technologies Co., Ltd.	06/11/2017	3526933	17868004.7	
3527103	Activa Leisure Inc.	28/05/2018	3527103	18020238.4	
3527180	3M Innovative Properties Company	08/05/2015	3527180	19164841.9	
3527377	Kyocera Corporation	24/11/2017	3527377	17873071.9	
3527925	Hamilton Sundstrand Corporation	19/02/2019	3527925	19158007.5	
3528465	Huawei Technologies Co., Ltd.	08/11/2016	3528465	16921359.2	
3529084	Giesecke+Devrient Currency Technology GmbH	19/10/2017	3529084	17791574.1	German
3529523	Fisher Controls International LLC	20/10/2017	3529523	17795115.9	
3529681	AGCO International GmbH AGCO Corporation	23/10/2017	3529681	17794851.0	
3530169	SEB S.A.	11/02/2019	3530169	19156544.9	French
3530381	Osaka Yakin Kogyo Co., Ltd. Mitsubishi Heavy Industries Aero Engines, Ltd.	22/11/2017	3530381	17874707.7	
3530972	Goodrich Corporation	08/02/2019	3530972	19156217.2	
3531616	Huawei Technologies Co., Ltd.	10/11/2016	3531616	16921121.6	
3531630	Huawei Technologies Co., Ltd.	07/11/2017	3531630	17871571.0	
3531788	Huawei Technologies Co., Ltd.	17/08/2017	3531788	17868756.2	
3532010	ELC Management LLC	22/09/2017	3532010	17866337.3	
3532662	AstenJohnson, Inc.	26/10/2017	3532662	17863514.0	
3532712	Yara Marine Technologies AS	27/10/2017	3532712	17797280.9	
3533203	Acentium Inc.	30/10/2017	3533203	17805320.3	
3533404	Steris Instrument Management Services, Inc.	11/11/2013	3533404	19161282.9	
3533508	YAMASHIN-FILTER CORP.	24/10/2017	3533508	17865649.2	
3533668	Nissan Motor Co., Ltd.	28/10/2016	3533668	16919910.6	
3533741	KONE Corporation	01/03/2018	3533741	18159414.4	
3533913	Murata Machinery, Ltd.	25/01/2019	3533913	19153808.1	
3533936	Kobelco Construction Machinery Co., Ltd.	01/09/2017	3533936	17877397.4	
3534437	LG Chem, Ltd.	16/07/2018	3534437	18838170.1	
3534583	Huawei Technologies Co., Ltd.	15/11/2016	3534583	16921992.0	

3534649	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/09/2017	3534649	17925428.9	
3534690	Farmers Cut GmbH	03/11/2017	3534690	17797911.9	German
3535189	Jalca	02/11/2017	3535189	17811983.0	French
3535190	Jalca	02/11/2017	3535190	17811984.8	French
3535199	Sealed Air Corporation (US)	03/11/2017	3535199	17797840.0	
3535521	Demirel, Hayri	03/10/2016	3535521	16805542.4	
3535539	Hewitech GmbH & Co. KG	07/11/2017	3535539	17794713.2	German
3535802	Feasible, Inc.	02/11/2017	3535802	17801549.1	
3535817	Travel Blue Ltd.	01/11/2017	3535817	17804453.3	German
3536024	Telefonaktiebolaget LM Ericsson (PUBL)	30/10/2017	3536024	17794443.6	
3536137	Amazonen-Werke H. Dreyer GmbH & Co. KG	11/04/2018	3536137	19170730.6	German
3536366	Fisher&Paykel Healthcare Limited	15/05/2015	3536366	19156416.0	
3536497	Toppan Printing Co., Ltd.	02/11/2017	3536497	17868225.8	
3537462	ABB Power Grids Switzerland AG	07/03/2018	3537462	18382142.0	
3537494	Samsung Display Co., Ltd	28/07/2011	3537494	19164152.1	
3537511	Nissan Motor Co., Ltd.	02/11/2017	3537511	17866928.9	
3537656	Huawei Technologies Co., Ltd.	20/11/2017	3537656	17874487.6	
3537744	NEC Corporation	02/11/2017	3537744	17868220.9	
3537746	Huawei Technologies Co., Ltd.	30/11/2016	3537746	16923081.0	
3537868	CNH Industrial Belgium NV	10/11/2017	3537868	17811405.4	
3537906	RAI Strategic Holdings, Inc.	14/11/2017	3537906	17809031.2	
3537944	MEIKO Maschinenbau GmbH & Co. KG	13/11/2017	3537944	17801419.7	German
3537945	Sias, Francesco	02/11/2017	3537945	17797759.2	
3537960	Arioneo	06/11/2017	3537960	17804238.8	French
3538003	ELESTA S.P.A.	03/11/2017	3538003	17792093.1	
3538353	Ilapak Italia S.p.A.	03/11/2017	3538353	17793949.3	
3538373	Plastic Logic HK Limited Notion Systems GmbH	09/11/2017	3538373	17838120.8	German
3538510	Byondis B.V.	03/11/2017	3538510	17792089.9	
3538616	PPG Coatings Europe B.V.	10/11/2017	3538616	17808354.9	
3538702	BSH Hausgeräte GmbH	24/10/2017	3538702	17787920.2	German
3538703	BSH Hausgeräte GmbH	24/10/2017	3538703	17790752.4	German

3538706	Electrolux Appliances Aktiebolag	14/11/2016	3538706	16795074.0	
3538716	Geberit International AG	07/11/2017	3538716	17801627.5	German
3538802	Shanghai Zhenhua Heavy Industries Co., Ltd.	10/11/2017	3538802	17797345.0	
3538807	Trombatore, Giuseppe	08/11/2017	3538807	17809377.9	
3538901	Helmholtz-Zentrum Dresden - Rossendorf e.V. Commissariat à l'Énergie Atomique et aux Énergies Alternatives	08/11/2016	3538901	16791607.1	
3539259	ORANGE	10/11/2017	3539259	17808548.6	French
3539300	Honeywell International Inc.	10/11/2016	3539300	16798363.4	
3539308	Volkswagen Aktiengesellschaft	02/11/2017	3539308	17792088.1	German
3539313	Telefonaktiebolaget LM Ericsson (publ)	07/11/2017	3539313	17805274.2	
3539314	Koninklijke Philips N.V.	08/11/2017	3539314	17794731.4	
3539489	Ethicon LLC	30/06/2016	3539489	19171547.3	
3539711	Kabushiki Kaisha Toshiba	06/03/2019	3539711	19161001.3	
3539822	Thiele GmbH & Co. KG	17/02/2016	3539822	19170656.3	German
3539841	Voith Patent GmbH	06/03/2019	3539841	19161081.5	German
3539877	Hamilton Sundstrand Corporation	13/02/2019	3539877	19156965.6	
3539953	LG Chem, Ltd.	23/02/2018	3539953	18805471.2	
3540147	Geberit International AG	13/03/2018	3540147	18161478.5	German
3540150	Maytronics Ltd.	21/02/2019	3540150	19158523.1	
3540248	Deere & Company	11/03/2019	3540248	19161946.9	German
3540398	ROSEMOUNT AEROSPACE INC.	13/11/2017	3540398	19164705.6	
3540399	Hamilton Sundstrand Corporation	13/03/2019	3540399	19162648.0	
3540456	QUALCOMM Incorporated	15/01/2016	3540456	19173677.6	
3540577	Hosiden Corporation	20/02/2019	3540577	19158385.5	
3540963	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/11/2018	3540963	18204875.1	
3541220	Illinois Tool Works Inc.	16/11/2017	3541220	17811767.7	
3541222	Vibram S.p.A.	14/11/2017	3541222	17817109.6	
3541320	Schlee, Markus	17/11/2017	3541320	17811210.8	German
3541383	Eli Lilly and Company	10/11/2017	3541383	17804759.3	
3541478	BASF Beauty Care Solutions France SAS	16/11/2017	3541478	17811991.3	French
3541493	Mahle International GmbH	17/11/2017	3541493	17808033.9	German

3541543	Sandvik Intellectual Property AB	15/11/2017	3541543	17801673.9	
3541691	TMS Turnkey Manufacturing Solutions GmbH Dr.Ing. H.C. F. Porsche Aktiengesellschaft	14/11/2017	3541691	17797648.7	German
3541693	TMS Turnkey Manufacturing Solutions GmbH Dr. Ing. h.c. F. Porsche AG	14/11/2017	3541693	17801424.7	German
3541718	Colgate-Palmolive Company	15/11/2017	3541718	17849822.6	
3541771	Archer Daniels Midland Company	06/11/2017	3541771	17872495.1	
3542031	Cummins Ltd	13/11/2017	3542031	17798303.8	
3542226	Nogerah SA	14/11/2017	3542226	17804126.5	French
3542262	Giesecke+Devrient Mobile Security GmbH	15/11/2017	3542262	17800702.7	German
3542303	Datalogic IP Tech S.r.l.	15/11/2017	3542303	17811711.5	
3542354	Leonardo S.p.A.	16/11/2017	3542354	17797660.2	
3542384	Pizzato Elettrica S.r.l.	10/11/2017	3542384	17811709.9	
3542500	QUALCOMM Incorporated	16/11/2017	3542500	17818343.0	
3542522	Zhejiang Geely Holding Group Co., Ltd. Zhejiang Geely Automobile Research Institute Co., Ltd.	28/12/2017	3542522	17888743.6	
3542554	Sonova AG	16/11/2016	3542554	16798132.3	
3542555	DTS, Inc.	10/11/2017	3542555	17804396.4	
3542603	Telegärtner Karl Gärtner GmbH	15/11/2017	3542603	17798196.6	German
3543081	VOLKSWAGEN AKTIENGESELLSCHAFT	01/03/2019	3543081	19160278.8	German
3543371	Fundación I + D Automoción y Mecatrónica	28/05/2018	3543371	18174491.3	
3543465	General Electric Company	08/03/2019	3543465	19161604.4	
3543469	United Technologies Corporation	20/03/2019	3543469	19164118.2	
3543568	Carl Freudenberg KG	19/03/2018	3543568	18162472.7	German
3543727	Mapsted Corp.	11/09/2018	3543727	18193643.6	
3543797	TEC Ebauches SA	19/03/2019	3543797	19163626.5	French
3543807	Willemin-Macodel SA	12/03/2019	3543807	19162245.5	French
3543808	Willemin-Macodel SA	12/03/2019	3543808	19162251.3	French
3544449	Tun Food Innovation B.V.	21/11/2017	3544449	17826599.7	

3544462	VELCRO BVBA	07/11/2017	3544462	17794331.3	
3544515	Koninklijke Philips N.V.	20/11/2017	3544515	17809221.9	
3544536	St. Jude Medical, Cardiology Division, Inc.	09/02/2018	3544536	18707196.4	
3544753	Meotec GmbH	15/11/2017	3544753	17808370.5	German
3544851	Telefonaktiebolaget LM Ericsson (publ)	23/11/2016	3544851	16922053.0	
3544896	ArianeGroup SAS	20/11/2017	3544896	17812004.4	French
3544899	Fernandes, João Marques	22/11/2017	3544899	17874695.4	
3544902	Henkel AG & Co. KGaA	14/11/2017	3544902	17800500.5	German
3544919	Inventio AG	24/11/2017	3544919	17801726.5	
3544928	Schaeffler Technologies AG & Co. KG	22/09/2017	3544928	17787315.5	German
3544946	Rhodia Operations	21/02/2018	3544946	18707674.0	
3545020	Nouryon Chemicals International B.V.	21/11/2017	3545020	17800873.6	
3545126	BSH Hausgeräte GmbH	08/11/2017	3545126	17797138.9	German
3545186	Delphi Technologies IP Limited	21/11/2017	3545186	17797971.3	French
3545188	Helliogreen Technologies	22/11/2017	3545188	17811653.9	French
3545194	Centre National de la Recherche Scientifique	22/11/2017	3545194	17818051.9	French
3545207	Schaeffler Technologies AG & Co. KG	23/11/2017	3545207	17859363.8	German
3545211	Schaeffler Technologies AG & Co. KG	14/11/2017	3545211	17801338.9	German
3545253	Deben Group Industries Limited	22/11/2017	3545253	17808179.0	
3545274	Technische Universität München	09/11/2017	3545274	17811856.8	German
3545354	X Development LLC	22/11/2017	3545354	17873929.8	
3545399	Volkswagen Aktiengesellschaft	08/11/2017	3545399	17797134.8	German
3545644	Alibaba Group Holding Limited	27/11/2018	3545644	18865370.3	
3545744	Honda Motor Co., Ltd.	16/11/2017	3545744	17874804.2	
3545746	Honda Motor Co., Ltd.	16/11/2017	3545746	17873046.1	
3545920	Carl Zeiss Meditec AG	23/07/2004	3545920	19175592.5	German
3546086	Hydro Aluminium Rolled Products GmbH	28/03/2018	3546086	18164586.2	German
3546145	Carl Kammerling International Limited	20/03/2019	3546145	19164129.9	
3546423	Prayon	27/03/2019	3546423	19165412.8	French
3546458	Teijin Pharma Limited	27/11/2017	3546458	17874165.8	
3546614	JFE Steel Corporation	20/11/2017	3546614	17874944.6	
3546619	Asahi Kasei Kabushiki Kaisha	17/11/2017	3546619	17873862.1	
3546633	Samsung Electronics Co., Ltd.	30/10/2017	3546633	17883838.9	
3546792	Safran Landing Systems	26/03/2019	3546792	19165314.6	French

3546839	Mitsubishi Electric Corporation	26/03/2018	3546839	18163968.3	
3547313	CAE Inc.	28/03/2019	3547313	19165853.3	
3547437	InsuRTAP Inc.	14/11/2017	3547437	17873322.6	
3547553	Essence Smartcare Ltd.	28/03/2019	3547553	19165835.0	
3547658	Askey Computer Corp. Askey Technology (Jiangsu) Ltd.	22/11/2018	3547658	18207720.6	
3547676	JVC Kenwood Corporation	07/11/2017	3547676	17898227.8	
3547855	Philip Morris Products S.A.	27/10/2017	3547855	17791101.3	
3547901	Koninklijke Philips N.V.	23/11/2017	3547901	17804869.0	
3547923	Koninklijke Philips N.V.	24/11/2017	3547923	17811235.5	
3548146	CWL Patent AB	24/11/2017	3548146	17809243.3	
3548241	Cytec Industries Inc.	29/11/2017	3548241	17817504.8	
3548341	ZF Airbag Germany GmbH	08/11/2017	3548341	17794735.5	German
3548364	RENAULT s.a.s.	20/11/2017	3548364	17800862.9	French
3548395	The Procter & Gamble Company	20/11/2017	3548395	17809137.7	
3548413	Inventio AG	21/11/2017	3548413	17800877.7	German
3548423	Giora Topaz Powder Coating (2007) Ltd.	30/11/2017	3548423	17933238.2	
3548751	Dueffe S.r.l.	27/11/2017	3548751	17818620.1	
3548752	Schwing GmbH	30/11/2017	3548752	17849899.4	German
3548783	Giacomini S.p.A.	06/11/2017	3548783	17797190.0	
3548896	INSERM (Institut National de la Santé et de la Recherche Médicale) Assistance Publique-Hôpitaux de Paris Université Paris Diderot Paris 7 Centre National de la Recherche Scientifique (CNRS)	30/11/2017	3548896	17808867.0	
3548954	Continental Automotive GmbH	23/11/2017	3548954	17801718.2	German
3549046	Google LLC	07/11/2017	3549046	17807975.2	
3549118	Honeywell International Inc.	30/11/2016	3549118	16813263.7	
3549392	Illinois Tool Works, Inc.	20/11/2017	3549392	17809131.0	
3549431	Honda Motor Co., Ltd.	17/11/2017	3549431	17876961.8	
3549832	Toyoda Gosei Co., Ltd.	05/08/2016	3549832	19167210.4	
3549870	Kidde Technologies, Inc.	02/04/2019	3549870	19166752.6	
3549878	Tetra Laval Holdings & Finance S.A.	26/03/2019	3549878	19165244.5	
3549901	STILL GmbH	01/03/2019	3549901	19160171.5	German

3549903	California Manufacturing Engineering Company LLC	25/10/2018	3549903	18202613.8	
3550049	NIPPON STEEL CORPORATION	30/11/2017	3550049	17877128.3	
3550154	Mitsubishi Heavy Industries Compressor Corporation	06/02/2017	3550154	17894791.7	
3550253	Maruzen Company Limited	27/03/2019	3550253	19165367.4	
3550307	Fine, Kenneth Davin	15/04/2016	3550307	19175311.0	
3550929	Canon Kabushiki Kaisha	17/06/2016	3550929	19175254.2	
3550985	N.V. Nutricia	08/12/2017	3550985	17811314.8	
3551012	Kusch+Co GmbH	30/11/2017	3551012	17807704.6	German
3551245	Redax S.p.A.	05/12/2017	3551245	17826441.2	
3551344	TAPLAST S.R.L.	27/11/2017	3551344	17809044.5	
3552226	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	08/12/2017	3552226	17809324.1	French
3552244	Ecole Polytechnique Fédérale de Lausanne (EPFL)	13/11/2017	3552244	17804485.5	
3552259	Audi AG	16/11/2017	3552259	17803877.4	German
3552262	Robert Bosch GmbH	30/11/2017	3552262	17805216.3	German
3552979	Weber Maschinenbau GmbH Breidenbach	11/02/2019	3552979	19156456.6	German
3553142	Isodra-Biotec OHG	13/04/2018	3553142	18167313.8	German
3553227	optitenn GmbH	03/04/2019	3553227	19167128.8	German
3553478	CYBORGLINE SA	03/04/2019	3553478	19166960.5	
3553894	Rosenberger Hochfrequenztechnik GmbH & Co. KG	20/11/2018	3553894	18207186.0	German
3554034	Alibaba Group Holding Limited	29/11/2017	3554034	17877865.0	
3554426	Move-Up	11/12/2017	3554426	17821707.1	French
3554679	LAB	14/12/2017	3554679	17835616.8	
3554780	O.M.T. S.r.l.	12/12/2017	3554780	17826291.1	
3554903	Continental Teves AG & Co. OHG	17/11/2017	3554903	17800535.1	German
3554927	Valeo Systemes Thermiques	04/12/2017	3554927	17816981.9	French
3555494	Freni Brembo S.p.A.	30/11/2017	3555494	17818625.0	
3555552	BAE Systems PLC	28/11/2017	3555552	17808562.7	
3555743	Commissariat à l'Energie Atomique et aux Energies Alternatives	14/12/2017	3555743	17825578.2	French
3556017	Fogale Nanotech	23/11/2017	3556017	17816491.9	French

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3556417	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	02/04/2019	3556417	19166853.2	French
3556920	Staubli Faverges	16/04/2019	3556920	19169390.2	French
3556927	LG Electronics Inc.	17/04/2019	3556927	19169869.5	
3557089	United Technologies Corporation	18/04/2019	3557089	19170218.2	
3557167	Dongguan Tec-Rich Engineering Co., Ltd	18/04/2019	3557167	19020296.0	
3557198	Mettler-Toledo GmbH	17/04/2018	3557198	18167733.7	
3557199	Mettler-Toledo GmbH	17/04/2018	3557199	18167731.1	
3557213	SKAN AG	16/04/2018	3557213	18405010.2	German
3557313	Hutchinson Technology Incorporated	25/11/2015	3557313	19173490.4	
3557734	Muhr und Bender KG	22/03/2019	3557734	19164602.5	German
3557947	Insta GmbH	04/02/2019	3557947	19155230.6	German
3558210	Delannoy, Philippe	22/12/2017	3558210	17832532.0	French
3558550	Solystic	03/11/2017	3558550	17800913.0	French
3558551	Solystic	03/11/2017	3558551	17804236.2	French
3558552	Solystic	20/11/2017	3558552	17811640.6	French
3558726	ZF Friedrichshafen AG	21/11/2017	3558726	17800869.4	German
3558728	Hutchinson	19/12/2017	3558728	17835661.4	French
3558751	Volkswagen Aktiengesellschaft	14/11/2017	3558751	17803865.9	German
3558760	Dalphi Metal España, S.A.	29/11/2017	3558760	17804909.4	German
3558837	Special Rare Metals SA	20/12/2016	3558837	16834113.9	
3559080	BASF SE	24/11/2017	3559080	17801476.7	German
3559475	KSB SE & Co. KGaA	14/11/2017	3559475	17804118.2	German
3559631	Commissariat à l'Energie Atomique et aux Energies Alternatives Horiba ABX SAS / Horiba Ltd	20/12/2017	3559631	17829258.7	French
3559737	Centre National de la Recherche Scientifique Observatoire de Paris SORBONNE UNIVERSITE	22/12/2017	3559737	17832501.5	French
3560038	Huawei Technologies Co., Ltd.	17/01/2018	3560038	18750922.9	
3560083	MAHLE International GmbH	29/11/2017	3560083	17803975.6	
3560233	Qualcomm Incorporated	30/11/2017	3560233	17818373.7	
3560406	LG Electronics Inc.	22/03/2018	3560406	19174573.6	

3560740	CLAAS Selbstfahrende Erntemaschinen GmbH	06/02/2019	3560740	19155641.4	German
3560801	Linde Material Handling GmbH	01/04/2019	3560801	19166529.8	German
3560907	thyssenkrupp Fertilizer Technology GmbH thyssenkrupp AG	23/04/2018	3560907	18168762.5	
3561047	ENOLOGICA VASON S.P.A.	26/04/2019	3561047	19171463.3	
3561191	Arconic Technologies LLC	04/03/2019	3561191	19160497.4	
3561280	Andreas Stihl AG & Co. KG	24/04/2018	3561280	18400011.5	German
3561360	Caillau	12/04/2019	3561360	19169103.9	French
3561603	The Swatch Group Research and Development Ltd	25/04/2018	3561603	18169314.4	French
3561901	Honda Motor Co., Ltd.	17/11/2017	3561901	17882978.4	
3562087	NXP B.V.	25/01/2019	3562087	19153656.4	
3562459	Beurer GmbH	17/11/2017	3562459	17807773.1	German
3562657	Pirelli Tyre S.p.A.	29/11/2017	3562657	17832985.0	
3562658	Pirelli Tyre S.p.A.	29/11/2017	3562658	17835703.4	
3562660	Pirelli Tyre S.p.A.	29/11/2017	3562660	17835704.2	
3562718	Robert Bosch GmbH	30/11/2017	3562718	17807858.0	German
3562772	SAS Mondon	29/12/2017	3562772	17832543.7	French
3562804	BP Corporation North America Inc.	28/11/2017	3562804	17811804.8	
3563173	Robert Bosch GmbH	16/11/2017	3563173	17804137.2	German
3563218	Commissariat à l'énergie atomique et aux énergies alternatives	22/12/2017	3563218	17832294.7	French
3563279	Siemens Aktiengesellschaft	11/01/2018	3563279	18702095.3	German
3563528	Worldline	28/11/2017	3563528	17817775.4	French
3563593	Thales SORBONNE UNIVERSITE Centre National de la Recherche Scientifique	20/12/2017	3563593	17823121.3	French
3563650	Siemens Aktiengesellschaft	07/11/2017	3563650	17804819.5	German
3563656	Honda Motor Co., Ltd.	26/12/2017	3563656	17886712.3	
3563812	Seven Sons Ltd.	14/04/2017	3563812	17746209.0	
3564453	Rehau Tube Sarl	25/03/2019	3564453	19164879.9	French
3564480	United Technologies Corporation	30/04/2019	3564480	19171907.9	
3564500	MAN Truck & Bus SE	11/04/2019	3564500	19168625.2	German
3564773	Spotify AB	03/05/2018	3564773	18170595.5	

3564820	Mitsubishi Electric Corporation	16/02/2017	3564820	17897024.0	
3565063	Yazaki Corporation	26/04/2017	3565063	17888689.1	
3566504	Huawei Technologies Co., Ltd.	13/01/2017	3566504	17700519.6	
3566790	Muhr und Bender KG	08/05/2018	3566790	18171365.2	German
3566914	Samsung Electronics Co., Ltd.	01/02/2018	3566914	18751705.7	
3567074	LG Chem, Ltd.	21/08/2018	3567074	18847858.0	
3567332	United Technologies Corporation	08/05/2019	3567332	19173305.4	
3567369	ROSEMOUNT AEROSPACE INC.	28/08/2018	3567369	19183630.3	
3567913	Huawei Technologies Co., Ltd.	25/01/2017	3567913	17893713.2	
3568289	Compagnie Générale des Etablissements Michelin	10/01/2018	3568289	18702754.5	French
3568290	Compagnie Générale des Etablissements Michelin	10/01/2018	3568290	18702755.2	French
3568606	Schaeffler Technologies AG & Co. KG	19/07/2017	3568606	17751601.0	German
3569622	3M Innovative Properties Company	14/05/2018	3569622	18172155.6	
3570461	The Boeing Company	14/05/2019	3570461	19174268.3	
3570629	BlackBerry Limited	27/03/2012	3570629	19184676.5	
3570630	BlackBerry Limited	27/03/2012	3570630	19184673.2	
3571168	Covestro Intellectual Property GmbH & Co. KG	18/01/2018	3571168	18700428.8	German
3571492	FTH S.r.l.	19/01/2018	3571492	18702939.2	
3571693	PSA Automobiles SA	18/01/2018	3571693	18702770.1	French
3571934	Urban, Alexander Le Febvre, Marie	23/05/2018	3571934	18173886.5	
3572074	Supernus Pharmaceuticals, Inc.	30/03/2011	3572074	19184602.1	
3572116	Access Closure, Inc.	13/11/2015	3572116	19179549.1	
3572359	McCloskey International Limited	15/03/2019	3572359	19275030.5	
3572548	Qingdao Yunlu Advanced Materials Technology Co., Ltd.	11/02/2018	3572548	18891889.0	
3572752	Eurochiller S.r.l. Roen Est S.p.A.	22/05/2019	3572752	19175870.5	
3572784	Mitsubishi Electric Corporation	23/01/2017	3572784	17893207.5	
3572844	Deere & Company	24/05/2019	3572844	19176603.9	
3573103	Huawei Technologies Co., Ltd.	03/02/2017	3573103	17894717.2	
3573568	ANTHOGYR	23/01/2018	3573568	18702819.6	French
3573678	Fresenius Medical Care Deutschland GmbH	25/01/2018	3573678	18701485.7	

3573925	L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	26/01/2018	3573925	18704385.6	
3573926	L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	26/01/2018	3573926	18704386.4	
3574155	Labs Holding APS	26/01/2018	3574155	18702236.3	
3574193	Volvo Truck Corporation	24/01/2017	3574193	17893795.9	
3574196	Bayerische Motoren Werke Aktiengesellschaft	19/01/2018	3574196	18701706.6	German
3574240	SAIPEM S.A.	30/11/2017	3574240	17817802.6	French
3574247	Eaton S.A.S.	26/01/2018	3574247	18703926.8	
3574506	Société Technique pour l'Energie Atomique	25/01/2018	3574506	18701351.1	French
3574695	Qualcomm Incorporated	19/01/2018	3574695	18703427.7	
3574792	Solettificio Bitossi SRL	28/05/2018	3574792	18425040.5	
3574832	Hitachi, Ltd.	04/02/2015	3574832	19181183.5	
3574924	Purdue Research Foundation	19/11/2014	3574924	19170627.4	
3575554	MTU Aero Engines AG	16/05/2019	3575554	19174861.5	German
3575704	Mitsubishi Electric Corporation	27/03/2015	3575704	19184326.7	
3576076	The Asan Foundation University Of Ulsan Foundation For Industry Cooperation	18/01/2018	3576076	18742259.7	
3576113	Salcomp Oyj	31/05/2018	3576113	18175348.4	
3576475	SONY Corporation	31/07/2015	3576475	19185435.5	
3576521	Falkenberg, Walburga	25/01/2018	3576521	18707231.9	German
3576629	Esspen GmbH	01/02/2018	3576629	18708045.2	German
3576829	Poly Medicure Limited	05/03/2019	3576829	19715985.8	
3577011	thyssenkrupp Presta AG thyssenkrupp AG	31/01/2018	3577011	18704910.1	German
3577080	Applied Chemicals Handels-GmbH	28/09/2017	3577080	17786817.1	German
3577286	Grosse, Werner	02/02/2018	3577286	18706652.7	German
3577602	Wid Group	30/01/2018	3577602	18701208.3	French
3577963	Telefonaktiebolaget LM Ericsson (PUBL)	02/02/2018	3577963	18707418.2	
3578038	DMS S.r.l.	28/05/2019	3578038	19176895.1	
3578656	Alnylam Pharmaceuticals, Inc.	10/05/2007	3578656	19168142.8	

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3578778	MAN Energy Solutions SE	07/05/2019	3578778	19173035.7	German
3578817	FRAUNHOFER-GESELLSCHAFT zur Förderung der angewandten Forschung e.V.	06/06/2019	3578817	19178725.8	German
3578900	Mitsubishi Electric Corporation	01/02/2017	3578900	17894823.8	
3579043	HannStar Display (Nanjing) Corporation HannStar Display Corp.	24/11/2017	3579043	19188980.7	
3579074	Siemens Aktiengesellschaft	07/06/2018	3579074	18176423.4	
3579352	TE Connectivity Corporation	29/05/2019	3579352	19177200.3	
3579379	TOYOTA JIDOSHA KABUSHIKI KAISHA	04/06/2019	3579379	19178246.5	
3580160	Manz Italy S.r.l.	12/02/2018	3580160	18707757.3	
3580174	Zachert, Wolfgang	21/09/2017	3580174	17800700.1	German
3580291	Lufthansa Technik AG	05/02/2018	3580291	18704498.7	German
3580365	Borgwarner Inc.	02/02/2018	3580365	18703679.3	
3580428	Inventio AG	01/02/2018	3580428	18701501.1	German
3580482	EagleBurgmann Germany GmbH & Co. KG	16/01/2018	3580482	18702123.3	German
3580626	Brain Corporation	08/02/2018	3580626	18706155.1	
3580689	DISH Technologies L.L.C.	05/02/2018	3580689	18706351.6	
3580737	Audi AG	30/01/2018	3580737	18704901.0	German
3580959	Telefonaktiebolaget LM Ericsson (PUBL)	06/02/2018	3580959	18704204.9	
3581446	Safran Landing Systems	14/06/2019	3581446	19180326.1	French
3581728	TEXAA	11/06/2019	3581728	19179483.3	French
3581819	SGO Co., Ltd	28/05/2019	3581819	19177054.4	
3581858	Mitsubishi Electric Corporation	09/02/2017	3581858	17896042.3	
3581864	LICONIC AG	21/11/2011	3581864	19185530.3	German
3581940	ROSEMOUNT AEROSPACE INC.	17/06/2019	3581940	19180636.3	
3582248	High Voltage Engineering Europa B.V.	14/06/2018	3582248	18177774.9	
3582433	Apple Inc.	25/06/2009	3582433	19188152.3	
3582480	NEC Platforms, Ltd.	30/11/2018	3582480	18885726.2	
3582705	Medtronic, Inc.	30/01/2018	3582705	18705252.7	
3582845	Boston Scientific Scimed, Inc.	17/02/2018	3582845	18708526.1	
3582968	Koenig & Bauer Metalprint GmbH	01/02/2018	3582968	18702991.3	German
3583166	Société BIC	16/02/2018	3583166	18708450.4	French

3583174	TE Connectivity Corporation	15/02/2018	3583174	18708288.8	
3583672	Siemens Aktiengesellschaft	20/03/2018	3583672	18716524.6	German
3583792	Samsung Electronics Co., Ltd.	02/03/2018	3583792	18760925.0	
3583853	DMK Deutsches Milchkontor GmbH	05/06/2019	3583853	19178368.7	German
3584342	JFE Steel Corporation	09/02/2018	3584342	18754114.9	
3584362	LG Electronics Inc.	04/05/2011	3584362	19185466.0	
3584801	ASML Netherlands B.V.	03/11/2016	3584801	19190727.8	
3584854	Contemporary Ampere Technology Co., Limited	21/12/2018	3584854	18215243.9	
3585144	Amazonen-Werke H. Dreyer GmbH & Co. KG	14/02/2018	3585144	18705878.9	German
3585643	Audi AG	05/02/2018	3585643	18703965.6	German
3585662	SAF-HOLLAND GmbH	20/02/2018	3585662	18708350.6	German
3585754	Commissariat à l'énergie atomique et aux énergies alternatives Centre National de la Recherche Scientifique Université de Bordeaux	21/02/2018	3585754	18710096.1	French
3585763	Casale SA	31/01/2018	3585763	18701496.4	
3585793	ISR Immune System Regulation Holding AB (publ)	22/02/2018	3585793	18708614.5	
3585916	Nucor Corporation	27/02/2018	3585916	18758150.9	
3586271	MPO International	22/02/2018	3586271	18709683.9	French
3586573	zactrack GmbH	26/02/2018	3586573	18707900.9	German
3586699	Rieber GmbH & Co. KG	25/06/2019	3586699	19182426.7	German
3586926	JOHNSON & JOHNSON CONSUMER INC.	28/06/2019	3586926	19183252.6	
3587175	Dorel France	18/06/2019	3587175	19180997.9	French
3587184	Paccar Inc	26/06/2019	3587184	19182657.7	
3587342	Coravin, Inc.	16/11/2016	3587342	19191439.9	
3587665	AR Packaging GmbH	26/06/2018	3587665	18179933.9	German
3587710	Juxiang, Xu Magnum Industries Limited	24/10/2018	3587710	18202309.3	
3587745	Nuovo Pignone Tecnologie - S.r.l.	17/06/2019	3587745	19180708.0	
3588067	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	20/06/2019	3588067	19181552.1	French
3588862	NTT DOCOMO, INC.	27/06/2018	3588862	18180089.7	

3589054	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/11/2011	3589054	19192174.1	
3589232	SIRONA Dental Systems GmbH	02/03/2018	3589232	18711839.3	German
3589807	Sudhaus GmbH & Co. KG	23/02/2018	3589807	18709466.9	German
3589885	CoeLux S.r.l.	28/02/2017	3589885	17715040.6	
3589961	Siemens Aktiengesellschaft	04/04/2018	3589961	18716986.7	German
3590388	Kusch+Co GmbH	27/06/2019	3590388	19000315.2	German
3590446	Stryker Corporation	25/04/2017	3590446	19191925.7	
3590454	MEGADYNE MEDICAL PRODUCTS, INC.	18/02/2010	3590454	19191041.3	
3590569	Ypsomed AG	30/11/2005	3590569	19187017.9	German
3590778	SAFIM S.p.A.	01/07/2019	3590778	19183718.6	
3590858	CPR System Societa' Cooperativa	23/05/2019	3590858	19176212.9	
3590933	GENENTECH, INC.	09/11/2011	3590933	19184916.5	
3592576	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	01/03/2018	3592576	18714562.8	French
3592589	Schaeffler Technologies AG & Co. KG	06/02/2018	3592589	18705819.3	German
3593078	Siemens Aktiengesellschaft	11/04/2018	3593078	18720126.4	German
3593120	Leibniz-Institut für Photonische Technologien e.V.	09/03/2018	3593120	18717824.9	German
3593427	Siemens Aktiengesellschaft	13/04/2018	3593427	18720143.9	German
3593459	Telefonaktiebolaget LM Ericsson (publ)	08/03/2017	3593459	17710180.5	
3594026	LEE, Young Gi	06/11/2018	3594026	18887223.8	
3594137	Cryovac, LLC	09/11/2016	3594137	19190473.9	
3594376	Apogean Metal Co., Ltd.	27/08/2018	3594376	18190883.1	
3594422	Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited	13/11/2018	3594422	18205824.8	
3594584	Mitsubishi Electric Corporation	07/03/2017	3594584	17899957.9	
3594678	Röntgen Technische Dienst B.V.	05/09/2012	3594678	19193827.3	
3594857	Les Bouchages Delage	02/07/2019	3594857	19183886.1	French
3595054	GS Yuasa International Ltd.	26/04/2018	3595054	18790128.5	
3596256	Eastman Kodak Company	28/02/2018	3596256	18710679.4	
3596265	Hewlett-Packard Development Company, L.P.	12/07/2017	3596265	17917236.6	
3596275	Protecto	15/03/2018	3596275	18718585.5	French
3596814	Siemens Aktiengesellschaft	17/11/2017	3596814	17807767.3	German

3596996	Telefonaktiebolaget LM Ericsson (Publ)	15/03/2018	3596996	18712163.7	
3597078	RTC Industries, Inc.	21/09/2016	3597078	19195167.2	
3598551	Siemens Mobility GmbH	15/07/2019	3598551	19186216.8	German
3598601	Sony Corporation	05/03/2018	3598601	18787975.4	
3598666	Huawei Technologies Co., Ltd.	18/07/2018	3598666	18853944.9	
3598929	LG Electronics Inc.	25/07/2019	3598929	19188308.1	
3599630	ALSTOM Transport Technologies	23/07/2019	3599630	19187787.7	French
3600666	PZ Cormay S.A. Scope Fluidics S.A.	28/03/2018	3600666	18723956.1	
3600865	Scolaro, Filippo	05/03/2018	3600865	18708419.9	
3601030	Schaeffler Technologies AG & Co. KG	17/01/2018	3601030	18703192.7	German
3601211	Clariant International Ltd	28/02/2018	3601211	18709303.4	German
3601391	Allnex Austria GmbH	23/03/2018	3601391	18712224.7	
3601511	Dow Global Technologies LLC Rohm and Haas Company	19/03/2018	3601511	18712491.2	
3601587	Université de Bourgogne Institut national de recherche pour l'agriculture, l'alimentation et l'environnement	29/03/2018	3601587	18722105.6	French
3601752	Volvo Truck Corporation	27/03/2017	3601752	17713665.2	
3601805	Voith Patent GmbH	08/02/2018	3601805	18705117.2	German
3601806	Voith Patent GmbH	08/02/2018	3601806	18705121.4	German
3602230	Instituto Politécnico De Leiria	02/04/2018	3602230	18721141.2	
3603000	ACKLIO	29/03/2018	3603000	18713263.4	French
3603010	Siemens Aktiengesellschaft	13/04/2018	3603010	18720145.4	German
3603179	Telefonaktiebolaget LM Ericsson (PUBL)	22/11/2017	3603179	17803930.1	
3603879	Senju Metal Industry Co., Ltd.	12/04/2018	3603879	18787557.0	
3603972	NIKE Innovate C.V.	20/06/2013	3603972	19196844.5	
3604670	Voith Patent GmbH	21/05/2019	3604670	19175503.2	German
3604722	Witte Automotive GmbH	23/07/2019	3604722	19187896.6	German
3604725	Cabañero, S.L.	02/04/2018	3604725	18777568.9	
3605003	Daikin Industries, Ltd.	27/03/2018	3605003	18777068.0	
3605670	LG Chem, Ltd.	03/08/2018	3605670	18843393.2	
3605838	Stichting IMEC Nederland	31/07/2018	3605838	18186500.7	
3606505	Maria Clementine Martin Klosterfrau Vertriebsgesellschaft mbH	20/04/2018	3606505	18721711.2	German

3606686	Erich Utsch AG	04/04/2018	3606686	18717548.4	German
3606688	Fritz Stepper GmbH & Co. KG	07/05/2019	3606688	19726907.9	German
3606811	Itrec B.V.	06/03/2018	3606811	18710568.9	
3607125	Lenzing Aktiengesellschaft	28/03/2018	3607125	18713255.0	
3607820	Best-Run Technology Ltd.	30/11/2018	3607820	18209689.1	
3608261	RSL Logistik GmbH & Co. KG	09/08/2019	3608261	19190956.3	German
3608668	F. Hoffmann-La Roche AG	08/08/2018	3608668	18187931.3	
3608836	Idemia Identity & Security France	02/08/2019	3608836	19189803.0	French
3609223	LG Electronics Inc.	26/04/2018	3609223	18790312.5	
3609439	Limacorporate S.p.A.	12/04/2018	3609439	18717604.5	
3610276	Siemens Aktiengesellschaft	18/07/2018	3610276	18746644.6	German
3610295	Robert Bosch GmbH	01/03/2018	3610295	18708672.3	German
3610655	Institut für Rundfunktechnik GmbH	10/04/2018	3610655	18730965.3	German
3611353	Wagner GmbH & Co. KG	12/07/2017	3611353	19184006.5	German
3612349	Hilti Aktiengesellschaft	11/04/2018	3612349	18715745.8	German
3613185	PSA Automobiles SA	23/03/2018	3613185	18715233.5	French
3613186	ORANGE	17/04/2018	3613186	18720342.7	French
3613488	Kessel AG	23/11/2012	3613488	19202129.3	German
3614008	GKN Automotive Ltd.	20/08/2018	3614008	18189660.6	German
3614409	Ormazabal Y Cia S.L.U.	21/04/2017	3614409	17728904.8	
3614536	Flender GmbH	21/08/2018	3614536	18189977.4	German
3614557	Mitsubishi Electric Corporation	19/04/2017	3614557	17905987.8	
3614651	Guangdong Sirui Optical Co., Ltd	11/07/2018	3614651	18782290.3	
3614871	PUMA SE	24/04/2017	3614871	17719156.6	
3615181	thyssenkrupp Industrial Solutions AG thyssenkrupp AG	18/04/2018	3615181	18725753.0	German
3615798	WABCO GmbH	09/04/2018	3615798	18716604.6	German
3616308	Ziehl-Abegg SE	03/06/2019	3616308	19736578.6	German
3616884	LG Chem, Ltd.	25/04/2018	3616884	18791080.7	
3618563	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/03/2014	3618563	19200895.1	
3619270	SPGPrints B.V.	01/05/2018	3619270	18725002.2	
3619429	WABCO GmbH	11/04/2018	3619429	18717591.4	German
3619710	SanDisk Technologies LLC	14/05/2018	3619710	18727973.2	
3619849	Telefonaktiebolaget LM Ericsson (PUBL)	20/04/2018	3619849	18794697.5	

3620318	MAN Truck & Bus SE	30/08/2019	3620318	19194544.3	German
3622946	Laboratoires Léa	09/09/2019	3622946	19196092.1	French
3623623	LG ELECTRONICS INC.	12/09/2019	3623623	19196861.9	
3624079	Samsung Electronics Co., Ltd.	12/06/2019	3624079	19179827.1	
3624296	Contemporary Amperex Technology Co., Limited	21/08/2019	3624296	19192753.2	
3624972	Hartmetall-Werkzeugfabrik Paul Horn GmbH	22/03/2019	3624972	19713010.7	German
3626481	Sumitomo Rubber Industries, Ltd.	08/08/2019	3626481	19190655.1	
3626523	GRAMMER AG	13/09/2019	3626523	19197240.5	German
3627562	LG ELECTRONICS INC.	18/09/2019	3627562	19198055.6	
3627575	Melexis Technologies NV	19/09/2018	3627575	18195328.2	
3628593	Airbus Helicopters	19/09/2019	3628593	19198482.2	French
3628776	Kingpak Technology Inc.	24/07/2019	3628776	19188054.1	
3629588	Distech Controls Inc.	24/07/2014	3629588	19203619.2	
3630330	Nordic Water Products AB	01/06/2018	3630330	18731919.9	
3630545	Audi AG	29/05/2018	3630545	18728590.3	German
3631023	Andritz AG	22/03/2018	3631023	18722893.7	German
3632493	Fisher & Paykel Healthcare Limited	17/09/2003	3632493	19212475.8	
3632733	Nissan Motor Co., Ltd.	01/06/2017	3632733	17911644.7	
3633916	Accenture Global Solutions Limited GSC Secrypt, LLC	23/05/2017	3633916	19209995.0	
3634768	Peleman Industries, Naamloze Vennootschap	08/05/2018	3634768	18726233.2	
3637730	Korea Electronics Technology Institute	07/11/2018	3637730	18204828.0	
3637950	Shenzhen Smoore Technology Limited	30/09/2019	3637950	19200543.7	
3638507	NIKE Innovate C.V.	28/09/2018	3638507	18788974.6	
3638530	SAF-HOLLAND GmbH	24/05/2018	3638530	18730655.0	German
3638886	Safran Aircraft Engines	04/06/2018	3638886	18749416.6	French
3640562	Gree Electric Appliances (Wuhan) Co., Ltd. Gree Electric Appliances, Inc. of Zhuhai	30/08/2018	3640562	18853718.7	
3642021	Technische Universität Dresden	17/08/2018	3642021	18762234.5	German
3642949	Koninklijke Philips N.V.	12/06/2018	3642949	18730769.9	
3643479	Ivoclar Vivadent AG	24/10/2018	3643479	18202252.5	German
3643607	Airbus Helicopters	21/10/2019	3643607	19204396.6	French

3644798	Koninklijke Philips N.V.	21/06/2018	3644798	18734506.1	
3646760	Krämer, Pascal	13/08/2019	3646760	19191407.6	German
3646812	ZM Präzisionsdentaltechnik GmbH	16/10/2019	3646812	19400022.0	German
3647207	Aciturri Engineering S.L.U.	31/10/2018	3647207	18382768.2	
3648466	Samsung Electronics Co., Ltd.	25/09/2019	3648466	19199679.2	
3650010	Siegfried AG	09/11/2018	3650010	18205420.5	
3651308	Mirai-Labo Kabushiki Kaisha	30/05/2018	3651308	18827698.4	
3652396	Kösedag Tel Öorme-Cit Sanayi Ve Ticaret Ithalat Ihracat A.S.	13/07/2017	3652396	17854190.0	
3652899	Facebook, Inc.	17/07/2017	3652899	17917318.2	
3653082	Profim S.P.	15/11/2018	3653082	18206591.2	
3653574	FUJIFILM Corporation	13/07/2018	3653574	18831162.5	
3654373	Infineon Technologies AG	19/11/2018	3654373	18206985.6	
3654504	Hitachi, Ltd.	13/11/2019	3654504	19208825.0	
3656263	Rotho Kunststoff AG	23/11/2018	3656263	18208098.6	German
3656343	Lee, Jin Kyun	04/11/2016	3656343	20150140.0	
3656524	Biofibre GmbH	21/11/2018	3656524	18207492.2	
3656921	Springer Kommunaltechnik GmbH	22/11/2018	3656921	18207828.7	German
3657133	Dr. Johannes Heidenhain GmbH	20/11/2018	3657133	18207168.8	German
3657286	Insta GmbH	30/10/2019	3657286	19206083.8	German
3660240	Gaisbauer, Günther	29/11/2018	3660240	18209180.1	German
3663503	ABI Anlagentechnik-Baumaschinen- Industriebedarf Maschinenfabrik und Vertriebsgesellschaft mbH	05/12/2018	3663503	18210551.0	German
3666351	NINTENDO CO., LTD.	10/06/2016	3666351	20154678.5	
3668351	Julius Blum GmbH	06/07/2018	3668351	18742905.5	German
3668759	Kirchhoff Automotive Deutschland GmbH	13/08/2018	3668759	18758564.1	German
3669964	Safran Transmission Systems	18/12/2019	3669964	19217375.5	French
3671884	Samsung Display Co., Ltd.	30/09/2019	3671884	19200643.5	

3672979	INSTITUT NATIONAL DE RECHERCHE POUR L'AGRICULTURE, L'ALIMENTATION ET L'ENVIRONNEMENT INSTITUT NATIONAL D'ENSEIGNEMENT SUPERIEUR POUR L'AGRICULTURE, L'ALIMENTATION ET L'ENVIRONNEMENT	28/09/2018	3672979	18778493.9	French
3673546	DEHN SE + Co KG	09/04/2019	3673546	19717284.4	German
3676098	Memjet Technology Limited	14/11/2018	3676098	18807237.5	
3676746	Fundacja "Blockchain Development Foundation"	12/07/2019	3676746	19739288.9	
3679349	Quantared Technologies GmbH	25/07/2018	3679349	18745937.5	German
3679509	Audi AG	19/11/2018	3679509	18807047.8	German
3682359	Hewlett-Packard Development Company, L.P.	03/12/2018	3682359	18830066.9	
3684286	Aesculap AG	04/09/2019	3684286	19765679.6	German
3684462	Med-El Elektromedizinische Geraete GmbH	19/11/2018	3684462	18836726.2	
3685067	SAF-HOLLAND GmbH	03/09/2018	3685067	18766166.5	German
3686359	Wirquin Plastiques	09/01/2020	3686359	20150864.5	French
3688822	Lumileds LLC	25/09/2018	3688822	18782861.1	
3691934	Audi AG	29/10/2018	3691934	18799465.2	German
3691960	AIT Austrian Institute of Technology GmbH	09/12/2019	3691960	19823762.0	German
3693224	Thule Sweden AB	07/02/2019	3693224	19155999.6	
3693289	Adivex GmbH	06/02/2019	3693289	19155740.4	German
3708221	Cairdac	11/10/2019	3708221	19202642.5	
3709106	SICK AG	11/03/2019	3709106	19161892.5	German
3711919	DESMA Schuhmaschinen GmbH	19/03/2019	3711919	19163781.8	
3723454	Lékué, SL	08/04/2019	3723454	19382259.0	
3732869	STANFELD APS	26/03/2019	3732869	19714184.9	

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1422268	Merck Patent GmbH	06/11/2003	1422268	03025281.1	
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1482010	NIPPON PAPER INDUSTRIES CO., LTD.	28/02/2003	1482010	03743522.9	
1679962	Framework Therapeutics, L.L.C.	18/10/2004	1679962	04795567.9	
1762850	Hitachi High-Tech Corporation	11/09/2006	1762850	06019004.8	
1781335	Ascendis Pharma GmbH	05/07/2005	1781335	05767518.3	
1816775	Radio Systems Corporation	11/10/2006	1816775	06021343.6	
1928306	General Hospital Corporation	29/09/2006	1928306	06815893.0	
2016429	FLUKE CORPORATION	12/04/2007	2016429	07760556.6	
2081511	MEDTRONIC CRYOCATH LP	20/09/2007	2081511	07815848.2	
2094757	BASF SE	05/11/2007	2094757	07822191.8	German
2115069	Huntsman Advanced Materials Licensing (Switzerland) GmbH	30/01/2008	2115069	08708402.6	
2115439	Thermo Scientific Portable Analytical Instruments Inc.	12/02/2008	2115439	08729626.5	
2122984	Telefonaktiebolaget LM Ericsson (publ)	19/02/2008	2122984	08712723.9	
2129840	Fast Flow Limited	19/03/2008	2129840	08724350.7	
2152078	CyDex Pharmaceuticals, Inc.	26/04/2008	2152078	08769199.4	
2156414	Giesecke+Devrient Currency Technology GmbH	03/06/2008	2156414	08758982.6	German
2156884	INEOS Manufacturing Belgium NV	18/05/2007	2156884	09176722.8	
2162059	Sotera Wireless, Inc.	12/06/2008	2162059	08770884.8	
2167887	Gentherm Incorporated	23/05/2008	2167887	08756238.5	
2176470	Rosemount Inc.	18/07/2008	2176470	08794589.5	
2211771	Implantica Patent Ltd.	10/10/2008	2211771	08838038.1	
2224011	PURAC Biochem BV	18/03/2009	2224011	09155490.7	
2230537	Rockwell Automation Technologies, Inc.	17/03/2010	2230537	10156781.6	
2247545	Eurokera S.N.C.	16/01/2009	2247545	09704909.2	French
2250297	Bluescope Steel Limited	13/03/2009	2250297	09719076.3	
2256418	Maier, Max	30/08/2005	2256418	10173603.1	German
2257026	Alcatel Lucent	29/05/2009	2257026	09305500.2	
2265965	MDS Analytical Technologies Applied Biosystems (Canada) Limited	16/04/2008	2265965	08745911.1	
2280065	DSM IP Assets B.V.	03/04/2002	2280065	10176987.5	
2287130	General Electric Company	29/07/2010	2287130	10171206.5	
2293488	IDEMIA France	09/06/2010	2293488	10165439.0	
2296754	Muntermann, Axel	23/06/2009	2296754	09768966.5	German

2301478	Hoya Corporation	16/06/2009	2301478	09766635.8	
2307381	Ludwig-Maximilians-Universität München Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	09/06/2009	2307381	09772072.6	
2317937	CONMED Corporation	24/07/2008	2317937	08782333.2	
2326843	HYDAC FILTERTECHNIK GMBH	24/09/2009	2326843	09778697.4	German
2334261	Jenesis Surgical, LLC	21/07/2009	2334261	09800911.1	
2356946	Olympus Corporation	10/09/2008	2356946	11003389.1	
2386793	Valeo Vision	09/05/2011	2386793	11165272.3	French
2411313	Koenig & Bauer AG	23/12/2009	2411313	09801215.6	German
2422299	Nanotech Security Corp.	22/04/2010	2422299	10766548.1	
2430406	Micro Motion, Inc.	11/05/2009	2430406	09844209.8	
2432729	Howard University	19/05/2010	2432729	10778334.2	
2436714	The Boeing Company	30/11/2007	2436714	11193886.6	
2443477	QUALCOMM Incorporated	15/06/2010	2443477	10739420.7	
2444567	Sekrane, Gérard	08/02/2011	2444567	11153695.9	French
2453605	LG Electronics Inc.	16/06/2011	2453605	11795987.4	
2475324	Poetya Solutions Limited	07/09/2010	2475324	10768290.8	
2477639	Botanic Century (Beijing) Co. Ltd	16/09/2010	2477639	10816706.5	
2478022	Dow Global Technologies LLC	14/09/2010	2478022	10754396.9	
2486223	Longyear TM, Inc.	07/10/2010	2486223	10822658.0	
2487944	Samsung Electronics Co., Ltd.	05/10/2010	2487944	10822216.7	
2488097	Koninklijke Philips N.V.	11/10/2010	2488097	10777102.4	
2491730	Shure Acquisition Holdings, Inc.	19/10/2010	2491730	10774348.6	
2495174	Wincor Nixdorf International GmbH	18/03/2010	2495174	12165343.0	German
2495617	Hewlett-Packard Development Company, L.P.	17/10/2011	2495617	11185459.2	
2502049	Vereta GmbH	05/11/2010	2502049	10779740.9	German
2504118	Oerlikon Surface Solutions AG, Pfäffikon	19/11/2010	2504118	10782200.9	German
2504863	Pizzarello, Guy Noller, Lance	23/11/2010	2504863	10833876.5	
2511136	Volvo Car Corporation	13/04/2011	2511136	11162244.5	
2513438	Tronox LLC	12/11/2010	2513438	10841438.4	
2523719	Borody, Thomas Julius	25/11/2010	2523719	10842776.6	
2526445	ION Geophysical Corporation	19/01/2011	2526445	11702327.5	

2528883	Johnson Matthey Formox AB	19/01/2011	2528883	11737352.2	
2531109	Planmeca OY	02/02/2011	2531109	11739450.2	
2532531	The Pilot Ink Co., Ltd Kabushiki Kaisha Pilot Corporation (also trading as Pilot Corporation)	31/01/2011	2532531	11739705.9	
2534382	ThyssenKrupp Steel Europe AG Outokumpu Nirosta GmbH	02/02/2011	2534382	11702042.0	German
2536016	ABB Schweiz AG	08/06/2012	2536016	12171290.5	
2541355	JTEKT CORPORATION	26/06/2012	2541355	12173518.7	
2542076	Merck Sharp & Dohme Corp.	28/02/2011	2542076	11751121.2	
2546588	Mitsubishi Electric Corporation	12/03/2010	2546588	10847348.9	
2548223	Qualcomm Incorporated	26/01/2011	2548223	11704691.2	
2551679	Vacuumschmelze GmbH & Co. KG	23/07/2012	2551679	12177456.6	German
2552497	3M Innovative Properties Company	16/03/2011	2552497	11759928.2	
2552878	Honeywell International Inc.	28/02/2011	2552878	11766315.3	
2555871	Biosensia Patents Limited	06/04/2011	2555871	11738282.0	
2557797	Electronics And Telecommunications Research Institute	11/04/2011	2557797	11766200.7	
2558979	Micromass UK Limited	15/04/2011	2558979	11724437.6	
2564308	Payfone, Inc.	13/04/2011	2564308	11775429.1	
2566204	China Mobile Communications Corporation	27/04/2011	2566204	11774386.4	
2568924	Edwards Lifesciences Corporation	10/05/2011	2568924	11781156.2	
2570546	Electrolux Home Products Corporation N.V.	19/09/2011	2570546	11181841.5	
2571151	Hitachi Automotive Systems, Ltd.	27/07/2012	2571151	12178157.9	
2578132	LG Electronics Inc.	01/06/2011	2578132	11790024.1	
2587873	China Academy of Telecommunications Technology	31/05/2011	2587873	11797567.2	
2588017	Koninklijke Philips N.V.	24/06/2011	2588017	11734186.7	
2588894	Saudi Arabian Oil Company	28/06/2011	2588894	11744127.9	
2590211	General Electric Company	30/10/2012	2590211	12190602.8	
2590800	BJ2, LLC	06/07/2011	2590800	11804288.6	
2591277	iLumisys, Inc.	01/07/2011	2591277	11804225.8	
2591816	Persat, Jean-Charles	09/11/2012	2591816	12192004.5	French
2597272	United Technologies Corporation	14/11/2012	2597272	12192539.0	
2597316	LG ELECTRONICS INC.	15/11/2012	2597316	12192835.2	

2598932	Koninklijke Philips N.V.	27/07/2011	2598932	11749542.4	
2600024	AISIN KAKO KABUSHIKI KAISHA	15/04/2011	2600024	11812130.0	
2606415	Ingenico Group	17/08/2011	2606415	11749790.9	French
2606801	fischer Rohrtechnik GmbH	12/12/2012	2606801	12196793.9	German
2613375	Shinshu University Dainichiseika Color & Chemicals Mfg. Co., Ltd.	17/08/2011	2613375	11821561.5	
2616780	Endress+Hauser Flowtec AG	12/08/2011	2616780	11743543.8	German
2617994	ZF Wind Power Antwerpen NV	20/01/2012	2617994	12151855.9	
2626477	Kubota Corporation	13/02/2012	2626477	12747514.3	
2635335	GE Healthcare Limited	01/11/2011	2635335	11838663.0	
2638281	General Electric Company	10/11/2010	2638281	10859386.4	
2642160	Ricoh Company Ltd.	15/02/2013	2642160	13155486.7	
2643653	Rheinmetall Waffe Munition GmbH	27/10/2011	2643653	11776120.5	German
2647274	Calicea	29/11/2011	2647274	11801789.6	French
2648934	Huf Hülsbeck & Fürst GmbH & Co. KG	30/11/2011	2648934	11788510.3	German
2667682	Avago Technologies International Sales Pte. Limited	08/05/2013	2667682	13002459.9	
2669767	Frozenbyte Oy	27/05/2013	2669767	13169403.6	
2670489	Colgate-Palmolive Company	05/10/2011	2670489	11776937.2	
2670940	Halliburton Energy Services Inc.	26/08/2011	2670940	11857649.5	
2676585	Progressive International Corporation	29/04/2013	2676585	13165843.7	
2678840	Landmark Graphics Corporation	04/04/2011	2678840	11863117.5	
2678941	Deere & Company	20/02/2012	2678941	12749746.9	
2679446	Nissan Motor Manufacturing (UK) Ltd.	21/06/2013	2679446	13173194.5	
2681512	Verizon Patent and Licensing Inc.	02/03/2012	2681512	12752759.6	
2682489	Nippon Steel Corporation	28/02/2012	2682489	12751796.9	
2683126	LG Electronics, Inc.	20/02/2013	2683126	13156028.6	
2684098	Ferrero Trading Lux S.A.	12/03/2012	2684098	12717850.7	
2686628	L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	09/03/2012	2686628	12714763.5	French
2686749	Wincor Nixdorf International GmbH	16/03/2012	2686749	12715613.1	German
2687913	Kyocera Document Solutions Inc.	18/07/2013	2687913	13177045.5	
2691127	Microsert Ltd.	27/03/2012	2691127	12763834.4	
2692064	Telefonaktiebolaget LM Ericsson (publ)	28/03/2011	2692064	11862596.1	

2693541	JX Nippon Oil & Energy Corporation	28/03/2012	2693541	12764855.8	
2696369	IMEC VZW	10/08/2012	2696369	12180025.4	
2697637	3M Innovative Properties Company	04/04/2012	2697637	12720021.0	
2700620	Corning Incorporated	30/10/2009	2700620	13194114.8	
2704385	The Boeing Company	16/08/2013	2704385	13180701.8	
2712209	Dialog Semiconductor BV	21/09/2012	2712209	12368025.8	
2714625	Virent, Inc.	23/05/2012	2714625	12726668.2	
2716353	Intertape Polymer Corp.	23/11/2004	2716353	14150040.5	
2716997	Mitsubishi Electric Corporation	26/05/2011	2716997	11866029.9	
2718928	Everspin Technologies, Inc.	07/06/2012	2718928	12796925.1	
2721703	Valeo Siemens eAutomotive Germany GmbH	26/07/2012	2721703	12745435.3	German
2722123	Klingelberg AG	16/10/2012	2722123	12188692.3	German
2724492	McAfee, LLC	27/06/2012	2724492	12804840.2	
2727986	Henkel AG & Co. KGaA	24/10/2013	2727986	13190046.6	German
2728098	GEZE GmbH	29/10/2013	2728098	13190614.1	German
2730225	J. Morita Manufacturing Corporation	04/11/2013	2730225	13005188.1	
2731305	NEC Corporation	14/09/2009	2731305	13183976.3	
2735790	IHI Corporation	04/07/2012	2735790	12817946.2	
2737539	Microchip Technology Incorporated	23/07/2012	2737539	12750895.0	
2738382	General Electric Company	14/11/2013	2738382	13192884.8	
2742678	Microsoft Technology Licensing, LLC	16/09/2012	2742678	12768970.1	
2744446	Koninklijke Philips N.V.	24/08/2012	2744446	12772468.0	
2745459	Silicon Line GmbH	16/08/2012	2745459	12813747.8	German
2748587	The General Hospital Corporation The UAB Research Foundation	27/08/2012	2748587	12826303.5	
2748714	Nicira, Inc.	15/11/2012	2748714	12849710.4	
2750320	LG Electronics, Inc.	16/06/2011	2750320	14162475.9	
2750321	LG Electronics Inc.	16/06/2011	2750321	14162504.6	
2754993	Elcometer Limited	08/01/2014	2754993	14275001.7	
2756667	Barco NV	14/09/2012	2756667	12759440.6	
2757398	Sanwa Denki Kogyo Co., Ltd.	20/01/2014	2757398	14151777.1	
2757883	Merck Sharp & Dohme Corp.	17/09/2012	2757883	12833774.8	
2757913	Quest Environmental & Safety Products, Inc.	21/09/2012	2757913	12833194.9	
2758041	BASF SE	20/09/2012	2758041	12759485.1	German
2760125	LG ELECTRONICS INC.	14/01/2014	2760125	14151092.5	

2760639	Saint-Gobain Ceramics & Plastics, Inc.	26/09/2012	2760639	12836189.6	
2765377	Whirlpool Corporation	29/01/2014	2765377	14153102.0	
2765929	DANNORITZER Medizintechnik GmbH & Co. KG	12/10/2012	2765929	12783874.6	German
2766047	Tecrea Limited	11/10/2012	2766047	12787052.5	
2766329	Honeywell International Inc.	10/10/2012	2766329	12840080.1	
2768039	Samsung Electronics Co., Ltd.	14/02/2014	2768039	14155247.1	
2772952	KABUSHIKI KAISHA TOSHIBA Toshiba Materials Co., Ltd.	23/10/2012	2772952	12843793.6	
2773427	Valirx Plc	01/11/2012	2773427	12840836.6	
2775157	Dana Automotive Systems Group, LLC	07/03/2014	2775157	14158436.7	
2776228	Bluemarine Offshore Yard Service B.V.	07/11/2012	2776228	12794534.3	
2777300	Sonova AG	11/11/2011	2777300	11787810.8	
2783970	Yamaha Hatsudoki Kabushiki Kaisha	25/03/2014	2783970	14161473.5	
2785166	Quanta Computer, Inc	27/11/2013	2785166	13194692.3	
2785283	Watanabe, Kohsuke Tornetta, Paul Smith&Nephew, Inc.	30/11/2012	2785283	12853889.9	
2789722	The Procter & Gamble Company	11/04/2013	2789722	13163326.5	
2792995	ContiTech USA, Inc.	14/04/2014	2792995	14164615.8	
2793256	Fuji Electric Co., Ltd.	16/04/2014	2793256	14164833.7	
2800293	Qualcomm Incorporated	06/06/2012	2800293	14179080.8	
2810814	TOYOTA JIDOSHA KABUSHIKI KAISHA	30/01/2012	2810814	12867094.0	
2813045	Nokia Solutions and Networks Oy	10/02/2012	2813045	12704052.5	
2814922	LANXESS Corporation	15/02/2013	2814922	13706880.5	
2816328	Diehl Metering GmbH	05/06/2014	2816328	14001946.4	German
2817353	BASF SE	19/02/2013	2817353	13752044.1	
2817354	Smartkem Limited	25/02/2013	2817354	13706700.5	
2818014	Itron Networked Solutions, Inc.	22/02/2013	2818014	13708988.4	
2821266	MAN Truck & Bus SE	12/03/2014	2821266	14000890.5	German
2822271	Sony Corporation	20/02/2013	2822271	13755019.0	
2822906	Sika Technology AG	08/03/2013	2822906	13710340.4	German
2825061	GENERAL MILLS, INC.	13/03/2013	2825061	13715794.7	
2825226	UNL Holdings LLC	12/03/2013	2825226	13714745.0	
2825568	Ineos Europe AG	07/03/2013	2825568	13709853.9	
2826963	Nittan Valve Co., Ltd.	16/03/2012	2826963	12870977.1	

2830976	Sanalife B.V.	22/03/2013	2830976	13713576.0	
2833132	Leadway (HK) Limited	30/01/2013	2833132	13768748.9	
2836033	ALSTOM Transport Technologies	08/08/2014	2836033	14180386.6	French
2839226	Danfoss A/S	19/04/2013	2839226	13725269.8	
2839756	Seberu Pico Co., Ltd.	18/04/2013	2839756	13777989.8	
2844137	Medtronic Xomed, Inc.	24/04/2013	2844137	13724929.8	
2844344	Bhushan, Rajiv Gin, Jerry B. Goswamy, Amit	03/05/2013	2844344	13784151.6	
2844743	Fred Hutchinson Cancer Research Center	02/05/2013	2844743	13784884.2	
2845344	Privowny, Inc.	29/04/2013	2845344	13781303.6	
2845613	Incept, LLC	01/11/2005	2845613	14173284.2	
2846870	Debiotech S.A.	08/05/2013	2846870	13730341.8	French
2848011	Deutsche Telekom AG	07/05/2012	2848011	12723604.0	
2850895	Broadcom Corporation	14/05/2012	2850895	12876663.1	
2851035	J. Morita Manufacturing Corporation	02/09/2014	2851035	14003023.0	
2851537	TOYOTA JIDOSHA KABUSHIKI KAISHA	14/05/2012	2851537	12876908.0	
2851907	Material Concept, Inc.	08/05/2013	2851907	13790886.9	
2852031	Bleckmann GmbH & Co. KG	20/09/2013	2852031	13185451.5	
2854013	Samsung Electronics Co., Ltd.	29/09/2014	2854013	14186746.5	
2855057	Element Six GmbH	24/05/2013	2855057	13728983.1	
2855618	Hexion Research Belgium SA	26/09/2012	2855618	12834849.7	
2855676	University of Utah Research Foundation	30/05/2013	2855676	13798228.6	
2855751	The University Of Manchester	30/05/2013	2855751	13726835.5	
2856557	Raytheon Company	28/03/2013	2856557	13796807.9	
2856695	MARICI Holdings The Netherlands B.V.	29/05/2012	2856695	12735340.7	
2857419	Chugai Seiyaku Kabushiki Kaisha	30/05/2013	2857419	13796975.4	
2860178	Merck Sharp & Dohme Corp.	21/10/2009	2860178	14185280.6	
2860403	Grundfos Management A/S	18/01/2007	2860403	14184379.7	German
2861641	Eco Verde Technologies, Inc.	18/06/2013	2861641	13733188.0	
2863727	Kuhn SAS	20/06/2013	2863727	13737340.3	French
2864631	Senvion GmbH	04/06/2013	2864631	13727864.4	German
2866257	LG Innotek Co., Ltd.	24/10/2014	2866257	14190311.2	

2866884	Zoll Medical Corporation	25/06/2013	2866884	13808725.9	
2870079	Discovery Flexibles Limited	17/06/2013	2870079	13732599.9	
2870623	(CNBM) Bengbu Design & Research Institute for Glass Industry Co., Ltd.	09/07/2013	2870623	13735262.1	German
2873551	LG Electronics Inc.	26/03/2014	2873551	14161775.3	
2874019	Richemont International S.A.	15/11/2013	2874019	13193032.3	French
2874683	Sanofi-Aventis Deutschland GmbH	17/07/2013	2874683	13737290.0	
2875841	Vygon	21/11/2014	2875841	14194367.0	French
2876288	Rohr, Inc.	21/11/2014	2876288	14194342.3	
2876684	LG Display Co., Ltd.	18/08/2014	2876684	14181215.6	
2878552	Murata Machinery, Ltd.	18/06/2013	2878552	13822626.1	
2880872	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	08/03/2013	2880872	13708793.8	
2881296	Aisin Seiki Kabushiki Kaisha AISIN AW CO., LTD.	26/07/2013	2881296	13825822.3	
2886752	Nordex Energy Spain, S.A.	23/12/2014	2886752	14199983.9	
2887174	Dialog Semiconductor GmbH	20/12/2013	2887174	13368045.4	
2888320	AGFA NV	09/08/2013	2888320	13747407.8	
2888623	Bayerische Motoren Werke Aktiengesellschaft	01/08/2013	2888623	13742472.7	German
2888637	General Electric Company	22/07/2013	2888637	13783128.5	
2890292	Acutus Medical, Inc.	30/08/2013	2890292	13763151.1	
2890565	Seiko Epson Corporation	28/08/2013	2890565	13833311.7	
2895308	Textor Maschinenbau GmbH	14/10/2013	2895308	13776798.4	German
2895779	Eugen Forschner GmbH	12/09/2013	2895779	13766485.0	German
2899945	Deutsche Telekom AG	23/01/2014	2899945	14152282.1	
2902141	Franz Haimer Maschinenbau KG	26/01/2015	2902141	15000213.7	German
2904123	Renault S.A.S.	02/10/2013	2904123	13782782.0	French
2904690	Valeo Systèmes de Contrôle Moteur	03/10/2013	2904690	13782790.3	French
2904869	Nokia Solutions and Networks Oy	08/10/2012	2904869	12770125.8	
2906245	Ascendis Pharma A/S	08/10/2013	2906245	13773786.2	
2906921	Bosch Automotive Service Solutions Inc.	09/10/2013	2906921	13846173.6	
2907452	Hitachi, Ltd.	12/09/2013	2907452	13845852.6	
2908051	General Electric Technology GmbH	12/02/2014	2908051	14154855.2	

2914271	THE UNIVERSITY OF LIVERPOOL The University Court Of The University Of Glasgow	01/11/2013	2914271	13786731.3	
2916111	Hitachi Automotive Systems, Ltd.	09/10/2013	2916111	13851331.2	
2916173	Kao Corporation	18/10/2013	2916173	13850226.5	
2916736	Koninklijke Philips N.V.	25/10/2013	2916736	13824520.4	
2918732	K.W. Supply Beheer B.V.	11/03/2015	2918732	15158688.0	
2920797	Raytheon Company	08/10/2013	2920797	13780020.7	
2923046	DEUTZ Aktiengesellschaft	09/11/2013	2923046	13795161.2	German
2923160	D-Wave Systems Inc.	21/11/2013	2923160	13856929.8	
2923217	Frito-Lay North America, Inc.	22/11/2013	2923217	13856264.0	
2924417	Amazonen-Werke H. Dreyer GmbH & Co. KG	17/03/2015	2924417	15401021.9	German
2925152	Allied Blending & Ingredients Inc.	22/11/2013	2925152	13857916.4	
2926892	Milton Roy Europe	04/04/2014	2926892	14305498.9	French
2926902	Mitsui Mining and Smelting Co., Ltd.	07/06/2013	2926902	13859125.0	
2927045	Atos IT Solutions and Services GmbH	03/04/2014	2927045	14163341.2	
2932915	Ethicon LLC	16/04/2015	2932915	15163890.5	
2934589	The Rockefeller University	18/12/2013	2934589	13866337.2	
2936464	Excelitas Technologies Philippines, Inc.	13/12/2013	2936464	13814785.5	
2939256	Cascade Microtech, Inc.	30/12/2013	2939256	13867455.1	
2940752	Samsung Display Co., Ltd.	29/01/2015	2940752	15153104.3	
2943974	SK Siltron Co., Ltd.	13/09/2013	2943974	13870795.5	
2945741	Technion Research & Development Foundation Ltd.	15/01/2014	2945741	14740619.3	
2946459	Robert Bosch GmbH	12/11/2013	2946459	13791792.8	German
2946852	KSM Castings Group GmbH	22/09/2010	2946852	15156875.5	German
2948007	Evelyn & Bobbie, LLC	27/01/2014	2948007	14743241.3	
2948754	TOTAL SE	23/01/2014	2948754	14704846.6	French
2949738	Afton Chemical Corporation	31/05/2015	2949738	15170007.7	
2950637	Tecniplast S.p.A.	30/01/2014	2950637	14714330.9	
2953950	Mitokinin LLC The Regents of the University of California	11/02/2014	2953950	14749635.0	
2954177	Heat Source Energy Corp.	05/02/2014	2954177	14749586.5	
2954605	Vestas Wind Systems A/S	07/02/2013	2954605	13707102.3	
2956208	Cardiac Pacemakers, Inc.	10/02/2014	2956208	14706753.2	

2958569	UNIVERSITE PARIS-NORD 13 Centre National de la Recherche Scientifique (C.N.R.S.) Ecole Nationale Superieure De Chimie Montpellier (ENSC) Université de Montpellier Université Paris-Sud 11	25/02/2014	2958569	14711831.9	French
2959004	Novozymes A/S	21/02/2014	2959004	14754800.2	
2960322	The Procter & Gamble Company	25/06/2014	2960322	14173931.8	
2960544	Bombardier Transportation GmbH	26/06/2014	2960544	14174571.1	
2961150	Hewlett-Packard Development Company, L.P.	26/06/2015	2961150	15174095.8	
2961361	Somnics, Inc.	24/02/2014	2961361	14756723.4	
2961733	Xu, Qiaobing Wang, Ming Tufts University	28/02/2014	2961733	14757096.4	
2962461	Sonic IP, Inc.	25/04/2013	2962461	13876558.1	
2962920	Allegion Netherlands B.V.	06/07/2015	2962920	15175432.2	
2963427	SAGEMCOM ENERGY & TELECOM SAS	17/06/2015	2963427	15172615.5	French
2964238	The United States of America as represented by the Department of Veterans Affairs Children's Medical Center Corporation Schepens Eye Research Institute	19/02/2014	2964238	14754427.4	
2965707	Nakanishi Inc.	05/03/2014	2965707	14760319.5	
2966850	Heidelberger Druckmaschinen AG	11/06/2015	2966850	15171586.9	German
2967209	Water Pik, Inc.	17/03/2014	2967209	14765765.4	
2967259	SharkNinja Operating LLC	11/03/2014	2967259	14720295.6	
2969030	AVON PRODUCTS, INC.	26/02/2014	2969030	14778546.3	
2971864	Allison Transmission, Inc.	14/03/2014	2971864	14762292.2	
2972289	Westinghouse Electric Company Llc	10/02/2014	2972289	14768139.9	
2974755	3M Innovative Properties Company	15/05/2009	2974755	15180495.2	
2974825	LG Electronics Inc.	02/03/2015	2974825	15157148.6	
2976596	International Electronic Machines Corp.	19/03/2014	2976596	14768093.8	
2978855	The University of British Columbia	28/03/2014	2978855	14775104.4	
2979356	ZF Automotive UK Limited	26/03/2014	2979356	14719064.9	

2980187	JFE Steel Corporation	25/03/2013	2980187	15002657.3	
2980715	LG Electronics Inc.	28/07/2015	2980715	15178556.5	
2981260	Sphaera Pharma Pvt. Ltd.	04/04/2014	2981260	14778691.7	
2985761	NEC Corporation	27/03/2014	2985761	14783172.1	
2986822	United Technologies Corporation	09/04/2014	2986822	14808183.9	
2987094	TomTom Navigation B.V.	17/04/2014	2987094	14718590.4	
2987814	PURAC Biochem BV	19/08/2014	2987814	14181375.8	
2989317	Robert Bosch GmbH	26/02/2014	2989317	14706611.2	German
2989532	Samsung Electronics Co., Ltd.	25/04/2014	2989532	14787826.8	
2989838	Samsung Electronics Co., Ltd.	23/04/2014	2989838	14788566.9	
2990689	ContiTech Antriebssysteme GmbH	01/04/2015	2990689	15162128.1	German
2991172	TE Connectivity Germany GmbH	27/08/2014	2991172	14182488.8	
2991851	Bayerische Motoren Werke Aktiengesellschaft	16/04/2014	2991851	14718391.7	German
2992617	Samsung Electronics Co., Ltd.	30/04/2014	2992617	14791212.5	
2995429	Robert Bosch GmbH	07/07/2015	2995429	15175577.4	German
2995430	Stanley Black & Decker, Inc.	11/09/2015	2995430	15184896.7	
2995591	Hanwha Chemical Corporation	28/08/2015	2995591	15183006.4	
2996900	TOYOTA JIDOSHA KABUSHIKI KAISHA	13/05/2014	2996900	14731770.5	
3000060	Facebook, Inc.	21/05/2014	3000060	14800950.9	
3002651	Endress+Hauser Group Services AG	30/09/2014	3002651	14187031.1	
3003440	Injecto Group A/S	04/06/2014	3003440	14731149.2	
3004305	The Procter & Gamble Company	22/05/2014	3004305	14731122.9	
3004593	GE Aviation Systems LLC	07/06/2013	3004593	13886258.6	
3004864	Safran Aircraft Engines	22/05/2014	3004864	14731705.1	French
3005276	Nasdaq Technology AB	29/05/2014	3005276	14804118.9	
3005310	Koninklijke Philips N.V.	30/05/2014	3005310	14727498.9	
3005494	Foley, Barry	06/06/2014	3005494	14737304.7	
3006454	Shanghai Lumosa Therapeutics Co., Ltd.	03/06/2014	3006454	14807973.4	
3009230	Satisloh AG	15/10/2014	3009230	14189085.5	
3009791	Kabushiki Kaisha Topcon	12/06/2014	3009791	14810846.7	
3010134	LSIS Co., Ltd.	08/10/2015	3010134	15188906.0	
3012033	Bühnen GmbH & Co. KG	25/09/2015	3012033	15075031.3	German
3012555	Mitsubishi Electric Corporation	19/06/2013	3012555	13887098.5	
3012756	Polar Electro Oy	19/10/2015	3012756	15190371.3	

3013200	Koninklijke Philips N.V.	18/06/2014	3013200	14730939.7	
3013866	Galderma S.A.	05/06/2014	3013866	14729286.6	
3014228	Nuova Sima S.p.A.	25/06/2014	3014228	14744181.0	
3014252	Trützscher GmbH & Co. KG	25/04/2014	3014252	14720047.1	German
3014772	Intel Corporation	19/06/2014	3014772	14818656.2	
3015634	dormakaba Deutschland GmbH	02/10/2015	3015634	15188148.9	German
3016815	Safemine AG	26/06/2014	3016815	14738358.2	
3017487	Merck Patent GmbH	11/06/2014	3017487	14729594.3	German
3017578	Telefonaktiebolaget LM Ericsson (publ)	02/07/2013	3017578	13741872.9	
3018815	Delta Electronics, Inc.	02/11/2015	3018815	15192599.7	
3019179	Etat Français - Ministère De La Défense Direction Centrale du Service de Santé des Armées Assistance Publique Hôpitaux de Paris Institut National de la Santé et de la Recherche Médicale (INSERM) Institut de Radioprotection et de Sûreté Nucléaire Université Paris Descartes	09/07/2014	3019179	14739769.9	French
3022000	Affinity Tool Works LLC	18/07/2014	3022000	14755443.0	
3022162	Corning Incorporated	08/07/2014	3022162	14745025.8	
3022321	Zymo Research Corporation	16/07/2014	3022321	14826682.8	
3022485	L.E.S.S. LTD	14/07/2014	3022485	14747725.1	
3023923	Nokia Technologies Oy	25/03/2004	3023923	15198407.7	
3024497	University of Iowa Research Foundation	20/07/2014	3024497	14829704.7	
3025076	Koki Technik Transmission Systems GmbH	23/07/2014	3025076	14753202.2	German
3026863	Rockwell Automation Technologies, Inc.	23/11/2015	3026863	15195794.1	
3027650	Université catholique de Louvain Ludwig Institute for Cancer Research Ltd argenx BVBA	01/08/2014	3027650	14748185.7	
3028792	Institute Of Chemistry, Chinese Academy Of Sciences	02/12/2015	3028792	15197573.7	
3029869	Sony Corporation	23/05/2014	3029869	14832656.4	

3030068	Pizzocolo, Fabio	05/08/2014	3030068	14780577.4	
3030413	The Boeing Company	09/08/2013	3030413	13750820.6	
3031590	Eve Rubber Institute Co., Ltd.	22/07/2014	3031590	14834055.7	
3032578	IMEC VZW	12/03/2009	3032578	15202771.0	
3032979	Tera Boots Pty Ltd	11/08/2014	3032979	14836169.4	
3036082	KHS Corpoplast GmbH	13/08/2014	3036082	14761572.8	German
3036417	United Technologies Corporation	18/08/2014	3036417	14860449.9	
3038365	Sony Corporation	08/08/2014	3038365	14837995.1	
3039249	United Technologies Corporation	21/08/2014	3039249	14840790.1	
3039343	United Technologies Corporation	19/08/2014	3039343	14864668.0	
3041546	SANOFI	03/09/2014	3041546	14758898.2	
3042359	Aselsan Elektronik Sanayi ve Ticaret Anonim Sirketi	03/09/2013	3042359	13777149.9	
3042544	Koninklijke Philips N.V.	28/08/2014	3042544	14756050.2	
3042907	Qingdao Huanghai Pharmaceutical Co., Ltd.	18/08/2014	3042907	14837191.7	
3043026	United Technologies Corporation	23/10/2015	3043026	15191352.2	
3043069	Panasonic Intellectual Property Management Co., Ltd.	11/03/2014	3043069	14841598.7	
3043813	Bioverativ Therapeutics Inc.	08/08/2014	3043813	14834927.7	
3044623	Safran Electronics & Defense	10/07/2014	3044623	14758598.8	French
3045474	Fundació Privada Institut d'Investigació Oncològica de Vall d'Hebron Fundació Privada Institut De Recerca Hospital Universitari Vall Hebron Fundació Privada Institució Catalana de Recerca I Estudis Avançats	06/04/2010	3045474	16155009.0	
3046484	Ethicon LLC	03/09/2014	3046484	14767219.0	
3046964	3M Innovative Properties Company	19/09/2014	3046964	14782003.9	
3047016	Azienda Ospedaliero-Universitaria Pisana	17/09/2014	3047016	14786340.1	
3047089	Niemeyer LM-Industrie GmbH	17/09/2014	3047089	14795661.9	German
3048107	Future Ink Corporation	29/08/2014	3048107	14845080.2	
3048942	Alfred Kärcher SE & Co. KG	24/09/2013	3048942	13766311.8	German
3050546	The University of Tokyo Terumo Kabushiki Kaisha	24/09/2014	3050546	14847110.5	
3051297	Fluke Corporation	13/01/2016	3051297	16151116.7	

3051891	ZTE Corporation	21/05/2014	3051891	14847447.1	
3052675	Vallourec Oil and Gas France Nippon Steel Corporation	11/09/2014	3052675	14762003.3	
3055002	Avent, Inc.	09/09/2014	3055002	14780906.5	
3055752	Google Technology Holdings LLC	10/10/2014	3055752	14796325.0	
3056270	LG Chem, Ltd.	24/08/2015	3056270	15813684.6	
3057638	Fisher&Paykel Healthcare Limited	16/10/2014	3057638	14854791.2	
3057766	Plastic Omnium Advanced Innovation and Research	16/10/2014	3057766	14800112.6	French
3057829	ALEXANDER DENNIS LIMITED	16/10/2014	3057829	14790678.8	
3058393	SeeScan, Inc.	16/10/2014	3058393	14796942.2	
3058568	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	10/10/2014	3058568	14783821.3	
3059190	Krones AG	16/02/2016	3059190	16155789.7	German
3059524	Ko, Jiyeon	05/03/2014	3059524	14850262.8	
3059748	Energy Storage Materials LLC Kyocera Corporation	29/09/2014	3059748	14854440.6	
3059966	LG Electronics Inc.	20/10/2014	3059966	14853773.1	
3060508	Otis Elevator Company	24/10/2013	3060508	13896182.6	
3061125	Raytheon Company	01/10/2014	3061125	14793344.4	
3061222	Koninklijke KPN N.V. Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	24/10/2014	3061222	14790058.3	
3061668	Kabushiki Kaisha Tokai Rika Denki Seisakusho Toyota Jidosha Kabushiki Kaisha	23/02/2016	3061668	16156828.2	
3062159	Canon Kabushiki Kaisha	05/02/2016	3062159	16154423.4	
3062701	Koninklijke Philips N.V.	23/10/2014	3062701	14789252.5	
3063032	Audi AG	29/10/2014	3063032	14802591.9	German
3063475	Electrolux Appliances Aktiebolag	31/10/2014	3063475	14796010.8	
3064536	Toray Industries, Inc.	24/10/2014	3064536	14857508.7	
3064578	Terumo Kabushiki Kaisha	25/02/2015	3064578	15754953.6	
3066053	Omya International AG	30/10/2014	3066053	14790643.2	
3066180	Chevron Oronite Technology B.V.	06/11/2014	3066180	14793598.5	
3066181	Chevron Oronite Technology B.V.	06/11/2014	3066181	14796051.2	

3067674	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	17/02/2016	3067674	16156188.1	French
3067920	Renesas Electronics Corporation	08/11/2013	3067920	13874852.0	
3068151	Samsung Electronics Co., Ltd.	10/11/2014	3068151	14859481.5	
3068274	Life Boost Inc.	11/11/2014	3068274	14862168.3	
3069571	Tridonic GmbH & Co. KG Tridonic Jennersdorf GmbH	11/11/2014	3069571	14795840.9	German
3070905	Xiaomi Inc.	16/03/2016	3070905	16160648.8	
3071099	Medtronic Inc.	21/11/2014	3071099	14808797.6	
3071129	Ethicon LLC	13/11/2014	3071129	14812334.2	
3071223	UCL Business Ltd	21/11/2014	3071223	14806356.3	
3071894	LG Electronics Inc.	04/11/2014	3071894	14864185.5	
3073552	LG Chem, Ltd.	16/10/2015	3073552	15850972.9	
3073884	Illinois Tool Works Inc.	20/11/2014	3073884	14815990.8	
3074491	BASF SE	27/11/2014	3074491	14805259.0	
3077694	Continental Teves AG & Co. OHG	18/11/2014	3077694	14799163.2	German
3079850	KOMET Deutschland GmbH	23/10/2014	3079850	14786942.4	German
3081130	Alfred Kärcher SE & Co. KG	30/03/2012	3081130	16169191.0	German
3081817	Belenos Clean Power Holding AG	13/04/2015	3081817	15163421.9	French
3082256	Intel IP Corporation	16/11/2015	3082256	15194802.3	
3084470	Valeo Schalter und Sensoren GmbH	21/11/2014	3084470	14802859.0	German
3085061	Ubiqu B.V.	19/12/2014	3085061	14828342.7	
3085362	Biosphere Medical, S.A.	09/05/2006	3085362	16154438.2	
3088468	Idemitsu Kosan Co., Ltd	25/11/2014	3088468	14874817.1	
3089368	NXP USA, Inc.	18/04/2016	3089368	16165753.1	
3091286	Ansaldo Energia IP UK Limited	04/05/2015	3091286	15166262.4	
3091299	Daikin Industries, Ltd.	04/12/2014	3091299	14870286.3	
3091309	Daikin Industries, Ltd.	16/12/2014	3091309	14875749.5	
3093366	Goodrich Corporation	17/05/2016	3093366	16169893.1	
3095480	Abbott Cardiovascular Systems, Inc.	02/09/2015	3095480	15183533.7	
3095944	ISO-Chemie GmbH	11/03/2016	3095944	16159960.0	German
3100496	Samsung Electronics Co., Ltd.	02/02/2015	3100496	15743806.0	
3102208	Global Blood Therapeutics, Inc.	05/02/2015	3102208	15746995.8	
3102483	Lost Bird Project, Inc.	04/02/2015	3102483	15746160.9	
3102575	Galapagos NV	04/02/2015	3102575	15704974.3	
3103584	Bando Chemical Industries, Ltd.	29/01/2015	3103584	15746826.5	
3105190	Regenesis Bioremediation Products	13/02/2015	3105190	15748563.2	

3105577	Particle Metrix GmbH	06/02/2015	3105577	15709822.9	German
3106026	Avarino, Gioacchino Avarino, Giovanna Sonia	16/06/2015	3106026	15425044.3	
3107371	Knud Jepsen A/S	18/02/2015	3107371	15705605.2	
3107543	Versitech Limited	25/02/2015	3107543	15751298.9	
3108644	Level 3 Communications, LLC	19/02/2015	3108644	15751742.6	
3108774	Electrolux Appliances Aktiebolag	24/06/2015	3108774	15173492.8	
3109304	AGC Inc.	19/02/2015	3109304	15752777.1	
3109443	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	23/03/2015	3109443	15768804.5	
3109663	AUDI AG	16/06/2016	3109663	16174751.4	German
3110204	Hand Held Products, Inc.	23/05/2008	3110204	16182451.1	
3111963	TROJAN TECHNOLOGIES INC.	14/03/2005	3111963	16180245.9	
3111985	Toppan Printing Co., Ltd.	18/02/2015	3111985	15752249.1	
3112669	General Electric Company	21/06/2016	3112669	16175424.7	
3113060	Baidu Online Network Technology (Beijing) Co., Ltd.	25/06/2015	3113060	15885132.9	
3113099	Ingenico Group	30/06/2016	3113099	16177234.8	French
3113166	LG Display Co., Ltd.	20/06/2016	3113166	16175225.8	
3113587	FUJI Corporation	28/02/2014	3113587	14884005.1	
3113756	Beiersdorf AG	06/02/2015	3113756	15702801.0	German
3113776	University of Southern California	06/03/2015	3113776	15759326.0	
3113984	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Bamberg	05/03/2015	3113984	15707951.8	German
3115494	Samsung Electronics Co., Ltd.	22/02/2016	3115494	16755822.0	
3115802	Mitsubishi Electric Corporation	05/03/2015	3115802	15758888.0	
3116605	Doherty, Noel	09/03/2015	3116605	15718389.8	
3118711	Sensirion AG	17/07/2015	3118711	15177191.2	
3119018	LG Electronics Inc.	02/03/2015	3119018	15761627.7	
3120556	Microsoft Technology Licensing, LLC	17/03/2014	3120556	14886423.4	
3120892	Boston Scientific Limited	26/09/2007	3120892	16184397.4	
3120991	The Boeing Company	10/06/2016	3120991	16174030.3	
3121667	Rockwell Automation Technologies, Inc.	22/03/2016	3121667	16161556.2	

3122284	Rafiee, Nasser Lederman, Robert J. Rogers, Toby Ratnayaka, Kanishki Kocaturk, Ozgur	26/03/2015	3122284	15768518.1	
3122462	Metso Minerals, Inc.	25/03/2015	3122462	15720106.2	
3122852	Fater S.p.A.	27/03/2015	3122852	15731673.8	
3123172	Instrumentation Laboratory Company	20/03/2015	3123172	15717699.1	
3123668	CA, Inc.	16/03/2015	3123668	15768141.2	
3125019	Agilent Technologies, Inc.	28/07/2016	3125019	16181685.5	
3125124	Huawei Technologies Co., Ltd.	22/04/2014	3125124	14890404.8	
3126140	Kimberly-Clark Worldwide, Inc.	06/03/2015	3126140	15773424.5	
3127253	Commonwealth Scientific and Industrial Research Organisation	02/04/2015	3127253	15773239.7	
3127662	Sony Corporation	03/03/2015	3127662	15773947.5	
3127964	Idemitsu Kosan Co., Ltd	11/03/2015	3127964	15774206.5	
3128301	Viavi Solutions Inc.	03/08/2016	3128301	16182550.0	
3129318	thyssenkrupp Marine Systems GmbH thyssenkrupp AG	31/03/2015	3129318	15717826.0	German
3129569	dormakaba Canada Inc.	07/04/2015	3129569	15777487.8	
3130305	medineering GmbH	12/08/2015	3130305	15180826.8	German
3131502	Alma Mater Studiorum -Università di Bologna	15/04/2015	3131502	15715754.6	
3132063	ThyssenKrupp Steel Europe AG JFE Steel Corporation	14/04/2015	3132063	15718353.4	
3132302	tooz technologies GmbH	16/04/2015	3132302	15717859.1	German
3133705	Rittal GmbH & Co. KG	11/07/2016	3133705	16178772.6	German
3134696	TitanX Holding AB	17/04/2015	3134696	15782497.0	
3136005	Robert Bosch GmbH	03/07/2014	3136005	16184240.6	German
3136716	I-cubed Research Center Inc.	17/04/2015	3136716	15783362.5	
3137024	King Abdullah University of Science and Technology	20/04/2015	3137024	15759934.1	
3137905	IBA GmbH	30/04/2015	3137905	15723655.5	
3138048	Gelliner Limited	27/04/2015	3138048	15720763.0	
3138109	Commissariat à l'Energie Atomique et aux Energies Alternatives	16/04/2015	3138109	15724336.1	French
3140749	Micron Technology, Inc.	07/05/2015	3140749	15789090.6	

3141368	The Yokohama Rubber Co., Ltd.	08/05/2015	3141368	15788670.6	
3143056	Kraton Polymers U.S. LLC	14/05/2015	3143056	15792990.2	
3144265	EXPRESSO DEUTSCHLAND GMBH	08/09/2016	3144265	16187853.3	German
3144734	Ricoh Company, Ltd.	12/09/2016	3144734	16188382.2	
3144913	Carrier Corporation	15/09/2016	3144913	16189064.5	
3145031	Wago Verwaltungsgesellschaft mbH	02/09/2016	3145031	16187031.6	German
3145724	Hewlett-Packard Development Company, L.P.	21/05/2014	3145724	14892838.5	
3145929	F. Hoffmann-La Roche AG	22/05/2015	3145929	15726064.7	
3146283	DeLaval Holding AB	19/05/2015	3146283	15728944.8	
3146976	Korea Institute of Oriental Medicine	21/05/2015	3146976	15796502.1	
3147572	Gonzalez Quintana, Alfredo	12/03/2015	3147572	15777344.1	
3147703	Samsung Electronics Co., Ltd.	23/09/2016	3147703	16190477.6	
3148005	Huawei Technologies Co. Ltd.	08/07/2014	3148005	14897255.7	
3148402	Querbes, Olivier Querbes-Duret, Véronique Condor SAS Duret, François	27/05/2015	3148402	15739308.3	French
3149649	Microsoft Technology Licensing, LLC	28/05/2015	3149649	15728988.5	
3152326	ETH Zurich	04/06/2015	3152326	15730082.3	
3152458	Dayco IP Holdings, LLC	09/06/2015	3152458	15807406.2	
3152502	LG Electronics Inc.	14/10/2015	3152502	15851155.0	
3153253	Ansaldo Energia IP UK Limited	05/10/2015	3153253	15188304.8	
3153254	Material Concept, Inc.	02/06/2015	3153254	15810529.6	
3153636	HELUZ cihlarsky prumysl v.o.s.	02/09/2016	3153636	16001930.3	
3153662	General Electric Technology GmbH	09/10/2015	3153662	15290256.5	
3154043	Volkswagen Aktiengesellschaft	06/10/2015	3154043	15188589.4	German
3154521	Université de Strasbourg	12/06/2015	3154521	15729806.8	
3154706	Snapp IP Ltd.	09/06/2015	3154706	15806888.2	
3155004	Universidade do Porto - Reitoria	12/06/2015	3155004	15728546.1	
3155154	Southern Mills, Inc.	15/06/2015	3155154	15806706.6	
3155392	Inficon GmbH	09/06/2015	3155392	15727982.9	German
3155782	LG Electronics Inc.	12/06/2015	3155782	15806646.4	
3156857	RP-Technik GmbH	16/10/2015	3156857	15190236.8	German
3157042	DH Technologies Development Pte. Ltd.	07/10/2014	3157042	16201473.2	
3158072	Cellectis	19/06/2015	3158072	15731725.6	

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3158258	PSA Automobiles SA	01/06/2015	3158258	15732826.1	French
3161182	Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	25/06/2015	3161182	15736674.1	
3163032	Hamilton Sundstrand Corporation	27/10/2016	3163032	16196026.5	
3163104	Flottweg SE	26/10/2016	3163104	16195751.9	German
3163232	BSH Hausgeräte GmbH	06/10/2016	3163232	16192505.2	German
3163464	BOE Technology Group Co., Ltd.	20/11/2014	3163464	14861160.1	
3164852	Siemens Industry Software Inc.	30/06/2015	3164852	15814658.9	
3165561	The Boeing Company	03/11/2016	3165561	16197119.7	
3165955	Sony Corporation	18/05/2015	3165955	15814275.2	
3166535	Cook Medical Technologies LLC	01/07/2015	3166535	15736889.5	
3166618	Canadian Blood Services	10/07/2015	3166618	15818906.8	
3166666	MicroDose Therapeutx, Inc.	01/07/2015	3166666	15738226.8	
3166825	Lippert Components Inc.	08/07/2015	3166825	15739459.4	
3168583	Doosan Heavy Industries & Construction Co., Ltd.	09/11/2016	3168583	16197940.6	
3168882	Shindengen Electric Manufacturing Co., Ltd.	10/07/2015	3168882	15819141.1	
3169893	LM WP Patent Holding A/S	17/07/2014	3169893	14753216.2	
3170075	ARM Limited	09/06/2015	3170075	15729887.8	
3170303	Safran Electronics & Defense SAS	15/07/2015	3170303	15738331.6	French
3171194	u-blox AG	19/11/2015	3171194	15195460.9	
3171804	Creo Medical Limited	20/07/2015	3171804	15741301.4	
3172704	DTN, LLC	22/07/2015	3172704	15823936.8	
3172996	Whirlpool Corporation	30/11/2015	3172996	15197107.4	
3173716	Samsung Electronics Co., Ltd.	25/03/2015	3173716	15824023.4	
3174334	NEC Corporation	27/05/2015	3174334	15824390.7	
3174477	Smith & Nephew, Inc	20/07/2015	3174477	15747307.5	
3174929	Arkema France	30/07/2015	3174929	15756682.9	French
3176021	Mitsubishi Logisnext Co., Ltd.	29/07/2014	3176021	14898766.2	
3176936	Vertiv Tech Co., Ltd.	29/11/2016	3176936	16201261.1	
3177129	FUJI Corporation	28/07/2014	3177129	14898873.6	
3177740	Nugen Technologies, Inc.	06/08/2015	3177740	15830393.3	
3178837	Oncotherapy Science, Inc.	31/07/2015	3178837	15829303.5	
3178850	Amgen Research (Munich) GmbH	10/10/2006	3178850	16200832.0	
3178980	Trident Limited	06/12/2016	3178980	16202403.8	

3179257	NXP B.V.	02/11/2016	3179257	16196821.9	
3179825	Obshchestvo S Ogranichennoj Otvetstvennost'ju "Inzhiniringovaja Kompanija "Teplofon"	06/08/2015	3179825	15829105.4	
3179897	Sony Corporation	27/10/2015	3179897	15794320.0	
3180320	Shell Internationale Research Maatschappij B.V.	13/08/2015	3180320	15831434.4	
3180930	Apple Inc.	12/08/2015	3180930	15831397.3	
3182414	Japan Science and Technology Agency	06/08/2015	3182414	15831700.8	
3183146	Knorr-Bremse Rail Systems (UK) Limited	13/08/2015	3183146	15753131.0	
3183147	Knorr-Bremse Rail Systems (UK) Limited	13/08/2015	3183147	15753130.2	
3183448	Woodward, Inc.	18/08/2015	3183448	15756520.1	
3183835	Sony Corporation	23/06/2015	3183835	15833460.7	
3184677	Saurer Spinning Solutions GmbH & Co. KG	23/11/2016	3184677	16200134.1	German
3185581	FINEWELL Co., Ltd.	29/07/2015	3185581	15834516.5	
3185867	Morales Wilfredo Jr. Alkermes Pharma Ireland Limited	24/08/2015	3185867	15836431.5	
3186336	Suncoke Technology and Development LLC	28/08/2015	3186336	15835588.3	
3186821	Nuburu, Inc.	27/08/2015	3186821	15836502.3	
3188478	Facebook, Inc.	28/06/2016	3188478	16176685.2	
3189074	RSEM, Limited Partnership	08/09/2015	3189074	15838150.9	
3191991	Koninklijke Philips N.V.	08/09/2015	3191991	15778726.8	
3192001	CA, Inc.	31/07/2015	3192001	15751190.8	
3192780	Sekisui Chemical Co., Ltd.	11/09/2015	3192780	15839981.6	
3195365	Raytheon Company	07/05/2015	3195365	15722414.8	
3197397	Cardiokinetix, Inc.	18/09/2015	3197397	15844415.8	
3197920	National Skin Center (s) Pte Ltd Nanyang Technological University	25/09/2015	3197920	15843793.9	
3197974	ARKEMA FRANCE	21/09/2015	3197974	15780920.3	French
3198126	Miceli, Giuseppe Maria	22/09/2015	3198126	15781032.6	
3198662	CPS Technology Holdings LLC	25/09/2015	3198662	15775577.8	
3198747	Apple Inc.	04/06/2015	3198747	15843194.0	
3198879	Nagravision SA	18/09/2015	3198879	15771878.4	

3199896	V-Zug AG	02/01/2017	3199896	17000001.2	German
3200486	Huawei Technologies Co., Ltd.	07/11/2014	3200486	14905513.9	
3200689	Boston Scientific Scimed Inc.	02/10/2015	3200689	15784203.0	
3200857	AUT University	05/10/2015	3200857	15846809.0	
3200860	Aachen Scientific International Pte. Ltd. Rübben, Alexander	02/10/2014	3200860	14793025.9	German
3200957	SAFRAN AIRCRAFT ENGINES	29/09/2015	3200957	15788113.7	French
3201036	CPS Technology Holdings LLC	22/06/2015	3201036	15741659.5	
3201215	AMPHASTAR NANJING PHARMACEUTICALS, INC.	30/09/2015	3201215	15847425.4	
3201548	Samsung Electronics Co., Ltd.	21/08/2015	3201548	15847339.7	
3202016	Robert Bosch GmbH	02/10/2015	3202016	15847331.4	
3202544	CORE LINK AB	27/01/2017	3202544	17153543.8	
3202647	VOLKSWAGEN AKTIENGESELLSCHAFT Deutsches Zentrum Für Luft- Und Raumfahrt E.V. (DLR)	02/02/2017	3202647	17154333.3	German
3203712	Huawei Technologies Co. Ltd.	06/11/2014	3203712	14905488.4	
3204273	Robert Bosch GmbH	24/08/2015	3204273	15760402.6	German
3204482	Krones Aktiengesellschaft	07/10/2015	3204482	15784586.8	German
3204927	Continental Teves AG & Co. OHG	08/10/2015	3204927	15787148.4	German
3205157	Telefonaktiebolaget LM Ericsson (publ)	11/10/2014	3205157	14903608.9	
3205353	Altimmune Inc.	21/03/2012	3205353	17162446.3	
3205482	Gealan Formteile GmbH	14/02/2017	3205482	17156048.5	
3205938	General Electric Company	06/02/2017	3205938	17154747.4	
3205959	Samsung Electronics Co., Ltd.	25/08/2015	3205959	15848346.1	
3206066	Corning Optical Communications LLC	26/02/2016	3206066	16157641.8	
3208203	Hitachi Zosen Corporation	05/10/2015	3208203	15850814.3	
3208295	Kaneka Corporation	28/09/2015	3208295	15846569.0	
3208844	Google LLC	17/02/2017	3208844	17156635.9	
3209212	Sirona Dental, Inc.	16/09/2015	3209212	15842377.2	
3209508	CushCore, Inc.	12/03/2015	3209508	15843697.2	
3209938	Area 45.55 S.r.l.	24/06/2015	3209938	15763651.5	
3211513	Sony Interactive Entertainment Inc.	16/10/2015	3211513	15852710.1	
3212169	Bend Research, Inc.	05/10/2015	3212169	15781151.4	
3213148	Hewlett-Packard Development Company, L.P.	29/10/2014	3213148	14904737.5	

3213259	Edda Technology, Inc.	30/10/2015	3213259	15855843.7	
3213345	Qualcomm Incorporated	04/09/2015	3213345	15767632.1	
3213876	Makita Corporation	11/11/2015	3213876	15859060.4	
3215058	Ophta Innovations Inc.	05/11/2015	3215058	15804972.6	
3215524	F.HOFFMANN-LA ROCHE AG	04/11/2015	3215524	15791566.1	
3215675	ExxonMobil Research and Engineering Company	23/10/2015	3215675	15791145.4	
3215741	Vitesco Technologies GmbH	02/11/2015	3215741	15788049.3	German
3216026	Qualcomm Incorporated	06/10/2015	3216026	15790717.1	
3216644	Southwest Jiaotong University LI, Qunzhan	09/11/2015	3216644	15857410.3	
3217877	MacKay Memorial Hospital	16/11/2015	3217877	15858152.0	
3219558	Mitsuba Corporation	05/11/2015	3219558	15858286.6	
3220848	Stayclear Dental Mirror, LLC	20/11/2015	3220848	15861503.9	
3221521	Movax Oy	28/01/2013	3221521	13751617.5	
3221651	MinEx CRC Ltd	19/11/2015	3221651	15861410.7	
3221918	Aqua Metals Inc.	13/05/2015	3221918	15861829.8	
3223361	AGC Inc.	21/03/2017	3223361	17000462.6	
3224354	Codexis, Inc.	24/11/2015	3224354	15864252.0	
3224440	Julius Blum GmbH	13/11/2015	3224440	15807784.2	German
3224762	Hewlett-Packard Development Company, L.P.	28/11/2014	3224762	14805883.7	
3224941	Robert Bosch GmbH	23/11/2015	3224941	15862627.5	
3225105	Radio Systems Corporation	22/03/2017	3225105	17162289.7	
3225498	Siemens Rail Automation S.A.U.	31/03/2016	3225498	16380014.7	
3225665	CANON KABUSHIKI KAISHA	23/03/2017	3225665	17000488.1	
3225829	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	29/03/2017	3225829	17163560.0	
3226060	Funai Electric Co., Ltd.	31/03/2017	3226060	17164103.8	
3226084	The Swatch Group Research and Development Ltd.	29/03/2016	3226084	16162651.0	French
3226237	Ic audio GmbH	14/03/2017	3226237	17160914.2	German
3227575	BOBST MEX SA	03/12/2015	3227575	15808111.7	French
3230850	Alibaba Group Holding Limited	10/12/2015	3230850	15868111.4	
3230873	Intel Corporation	09/11/2015	3230873	15868489.4	
3231782	Kyoto University	11/12/2015	3231782	15867739.3	

3232570	Semiconductor Manufacturing International (Shanghai) Corporation Semiconductor Manufacturing International (Beijing) Corporation	01/03/2017	3232570	17158742.1	
3235000	G-ray Switzerland SA	21/12/2015	3235000	15828513.0	
3235674	Tadano Ltd.	17/08/2015	3235674	15869593.2	
3235784	L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE	22/04/2016	3235784	16400011.9	German
3235827	Genzyme Corporation	21/06/2004	3235827	17162137.8	
3237943	Moxtek, Inc.	29/03/2016	3237943	16773995.2	
3239245	Shengyi Technology Co. Ltd.	01/06/2015	3239245	15871613.4	
3239721	Absology Co., Ltd.	24/06/2015	3239721	15873421.0	
3239944	Insta GmbH	10/02/2017	3239944	17155551.9	German
3242398	STMICROELECTRONICS (ROUSSET) SAS	15/11/2016	3242398	16198959.5	French
3242865	Siec Badawcza Lukaszewicz - PORT Polski Ośrodek Rozwoju Technologii	10/12/2015	3242865	15830900.5	
3243385	Merck Sharp & Dohme Corp.	23/02/2012	3243385	17173914.7	
3244271	Northeastern University	30/11/2015	3244271	15876665.9	
3244475	LG CHEM, LTD.	02/09/2016	3244475	16842351.5	
3245083	Webasto SE	26/11/2015	3245083	15812972.6	German
3245195	BASF SE	13/01/2016	3245195	16701997.5	
3245927	LG Electronics Inc.	19/05/2017	3245927	17000864.3	
3246083	General Electric Technology GmbH	15/05/2017	3246083	17171185.6	
3247035	General Electric Company	10/05/2017	3247035	17170321.8	
3249051	Wuxi Shenrui Bio-Pharmaceuticals Co., Ltd	30/12/2015	3249051	15878635.0	
3249754	Chae, Keum-Ok	21/01/2016	3249754	16740416.9	
3250400	Bayerische Motoren Werke Aktiengesellschaft	14/01/2016	3250400	16700485.2	German
3250462	The Coca-Cola Company	29/01/2016	3250462	16744153.4	
3251544	Apple Inc.	25/09/2012	3251544	17175714.9	
3251646	Daio Paper Corporation	29/01/2016	3251646	16743585.8	
3252053	Gilead Sciences, Inc.	11/07/2014	3252053	17177428.4	
3252126	NGK Insulators, Ltd.	27/01/2016	3252126	16743395.2	

3252812	Delta Electronics Int'l (Singapore) Pte Ltd	19/04/2017	3252812	17167076.3	
3252831	Emberion Oy	02/06/2016	3252831	16172680.7	
3254033	Oxford University Innovation Limited	02/11/2015	3254033	15801210.4	
3254239	DeepMind Technologies Limited	05/02/2016	3254239	16714064.9	
3254309	Qualcomm Incorporated	03/02/2016	3254309	16704361.1	
3254528	Apple Inc.	05/02/2016	3254528	16747394.1	
3255773	GE Energy Power Conversion Technology Ltd.	09/06/2016	3255773	16173814.1	German
3255921	KDDI Research, Inc.	02/02/2016	3255921	16746606.9	
3256178	W. L. Gore & Associates, Inc.	28/07/2015	3256178	15756503.7	
3257379	Rene Coffee Pads MAGMAR Marcin Troczynski	07/06/2017	3257379	17460032.0	
3258165	LG Electronics Inc.	24/05/2017	3258165	17172733.2	
3258773	Fogworks LLC	12/02/2016	3258773	16752846.2	
3258942	APIRX Pharmaceutical USA, LLC	12/02/2016	3258942	16752852.0	
3258960	Genostar Boehringer Ingelheim Animal Health USA Inc. Calixar Vetagro-Sup Institut Pasteur	22/02/2016	3258960	16719949.6	
3259471	HP Energy S.r.l.	18/02/2016	3259471	16717697.3	
3259613	Nestwave SAS Chrabieh, Rabih	19/02/2016	3259613	16752023.8	
3260300	Seiko Epson Corporation	27/01/2017	3260300	17176333.7	
3260492	Adeka Corporation	10/02/2016	3260492	16752366.1	
3260698	General Electric Company	23/01/2004	3260698	17178692.4	
3261114	Fujimi Incorporated	22/01/2016	3261114	16752069.1	
3261903	Bayerische Motoren Werke Aktiengesellschaft	24/02/2016	3261903	16705957.5	German
3262327	Minimax GmbH & Co. KG	27/01/2016	3262327	16702510.5	German
3262713	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	22/02/2016	3262713	16705555.7	German
3262758	Diehl AKO Stiftung & Co. KG	26/02/2015	3262758	15709090.3	German
3262870	Telefonaktiebolaget LM Ericsson (publ)	25/02/2015	3262870	15707099.6	

3263418	Wikov MGI a.s. Západočeská univerzita v Plzni	01/07/2016	3263418	16177634.9	
3263485	Toppan Printing Co., Ltd.	26/02/2016	3263485	16755019.3	
3263773	Oak Co., Ltd.	16/11/2016	3263773	16878210.0	
3264231	Deere & Company	27/06/2017	3264231	17178096.8	
3264311	ESHARD	28/06/2016	3264311	16176714.0	
3265147	Repro-Med Systems, Inc.	25/02/2016	3265147	16759292.2	
3265618	Grohe AG	04/03/2016	3265618	16713730.6	German
3266225	Share Internet Data Limited	03/02/2016	3266225	16705984.9	
3267070	KMC Chain Industrial Co., Ltd.	03/07/2017	3267070	17179417.5	
3267218	Datalogic IP TECH S.r.l.	05/07/2017	3267218	17179849.9	
3268437	Kronos International, Inc.	02/03/2016	3268437	16708081.1	German
3269704	Mitsubishi Gas Chemical Company, Inc.	25/02/2016	3269704	16761509.5	
3270569	Deutsche Telekom AG	14/07/2016	3270569	16179466.4	
3271187	Hewlett-Packard Development Company, L.P.	15/07/2015	3271187	15898451.8	
3272208	ErfGoed Nederland B.V.	12/02/2014	3272208	17183428.6	
3272302	Olympus Corporation	17/05/2016	3272302	16830128.1	
3272833	Samsung SDI Co., Ltd.	11/05/2016	3272833	16811819.8	
3273645	Tencent Technology Shenzhen Company Limited	28/01/2016	3273645	16764129.9	
3274723	Fresenius Medical Care Deutschland GmbH	24/03/2016	3274723	16712833.9	
3274810	NetApp, Inc.	22/03/2016	3274810	16769559.2	
3274906	McAfee, LLC	27/02/2016	3274906	16773684.2	
3275373	JMS Co., Ltd. Hiroshima University	24/03/2016	3275373	16771738.8	
3275598	Nitto Kohki Co., Ltd.	25/03/2016	3275598	16772596.9	
3276180	Ebara Corporation	23/03/2016	3276180	16768797.9	
3276661	Hitachi, Ltd.	03/02/2016	3276661	16768161.8	
3276692	Saralon GmbH	24/05/2017	3276692	17172643.3	
3276723	TOYOTA JIDOSHA KABUSHIKI KAISHA	16/06/2017	3276723	17176297.4	
3277536	Cacharge AB	24/03/2016	3277536	16773568.7	
3277553	Jaguar Land Rover Limited	31/03/2016	3277553	16712362.9	
3277685	Mutabilis	30/03/2016	3277685	16712866.9	

3277765	Armstrong World Industries, Inc.	28/03/2016	3277765	16718052.0	
3277900	MACO Technologie GmbH	04/05/2016	3277900	16723688.4	German
3278081	Horiba ABX SAS	01/04/2016	3278081	16731190.1	French
3278420	Vertiv S.R.L.	19/02/2016	3278420	16710812.5	
3278538	EMC Corporation	12/02/2016	3278538	16773630.5	
3279222	LG Chem, Ltd.	15/11/2016	3279222	16875920.7	
3280005	Samsung Electronics Co., Ltd.	19/07/2017	3280005	17182136.6	
3280108	Deutsche Telekom AG	03/08/2016	3280108	16020295.8	German
3280112	The Boeing Company	27/07/2017	3280112	17183546.5	
3280264	DSM IP Assets B.V.	08/04/2016	3280264	16717297.2	
3280679	Haldor Topsøe A/S	31/03/2016	3280679	16712912.1	
3281449	Telefonaktiebolaget LM Ericsson (publ)	08/04/2016	3281449	16716296.5	
3281455	MediaTek Inc.	29/04/2016	3281455	16785966.9	
3281705	SMS Group GmbH	04/08/2017	3281705	17185015.9	German
3282012	Abengoa Bioenergía Nuevas Tecnologías, S. A.	08/04/2016	3282012	16776174.1	
3283037	Aplinov	05/04/2016	3283037	16719103.0	French
3283436	Universitat Politècnica de València Consejo Superior de Investigaciones Científicas (CSIC)	14/04/2016	3283436	16719298.8	
3283527	Five Prime Therapeutics, Inc.	12/04/2016	3283527	16718802.8	
3286071	University of Maine System Board of Trustees	20/04/2016	3286071	16783720.2	
3287019	China Tobacco Hunan Industrial Co., Ltd.	22/06/2016	3287019	16901909.8	
3287194	Alfdex AB	25/08/2016	3287194	16185699.2	
3287223	FANUC CORPORATION	25/07/2017	3287223	17001276.9	
3287312	Witt IndustrieElektronik GmbH	23/08/2017	3287312	17187488.6	German
3287326	Tsang, Cheung	15/04/2016	3287326	16782589.2	
3287910	Huawei Technologies Co., Ltd.	13/06/2016	3287910	16847847.7	
3288183	NXP USA, Inc.	24/08/2016	3288183	16306079.1	
3288767	Panotec SRL	02/05/2016	3288767	16730893.1	
3289213	Hans Jensen Lubricators A/S	29/04/2016	3289213	16720341.3	
3289686	Telefonaktiebolaget LM Ericsson (publ)	27/04/2015	3289686	15718876.4	
3289880	Albert Handtmann Maschinenfabrik GmbH & Co. KG	02/09/2016	3289880	16187011.8	German
3290700	Microjet Technology Co., Ltd	06/07/2017	3290700	17179905.9	

3291658	FUJI Corporation	27/04/2015	3291658	15890699.0	
3291972	Pressless GmbH SKL Schwergewebekonfektion Lichtenstein GmbH	04/05/2016	3291972	16748256.1	German
3292000	Bayerische Motoren Werke Aktiengesellschaft	11/04/2016	3292000	16715537.3	German
3292250	Safe Metal	04/05/2016	3292250	16720838.8	French
3292387	Sartorius Stedim Biotech GmbH	09/05/2016	3292387	16724845.9	German
3292988	EOS GmbH Electro Optical Systems	01/09/2017	3292988	17189121.1	German
3293149	Consejo Superior de Investigaciones Científicas (CSIC) Universitat Politècnica de València	03/05/2016	3293149	16728352.2	
3293199	Heinrich-Heine-Universität Düsseldorf Westfälische Wilhelms-Universität Münster	08/09/2016	3293199	16187740.2	
3293727	Samsung Display Co., Ltd.	06/07/2017	3293727	17179968.7	
3293873	FUJI ELECTRIC CO., LTD.	08/11/2016	3293873	16872749.3	
3294206	Boehringer Ingelheim Animal Health USA Inc.	13/05/2016	3294206	16726455.5	
3294291	The Trustees of The University of Pennsylvania	10/05/2016	3294291	16793360.5	
3294769	MorphoSys AG	13/05/2016	3294769	16723349.3	
3296022	Exel Industries	13/09/2017	3296022	17190768.6	French
3296277	AGC Inc.	11/04/2016	3296277	16792465.3	
3296384	Suntory Holdings Limited	12/05/2016	3296384	16792751.6	
3296409	JFE Steel Corporation	02/05/2016	3296409	16792616.1	
3296662	Toyo Engineering Corporation	22/03/2016	3296662	16792434.9	
3296706	Hitachi Construction Machinery Co., Ltd.	10/03/2016	3296706	16792422.4	
3297049	Samsung Electronics Co., Ltd.	12/05/2016	3297049	16793000.7	
3298083	SWIMC LLC	23/05/2016	3298083	16729111.1	
3298108	Total Marketing Services	20/05/2016	3298108	16724052.2	
3298463	Finite State Machine Labs Inc.	19/05/2016	3298463	16797296.7	
3298639	Merck Patent GmbH	04/05/2016	3298639	16722050.8	
3298804	CLOUDTRAQ LLC	20/05/2016	3298804	16797409.6	
3298973	Olympus Corporation	13/05/2016	3298973	16796425.3	
3301198	Samsung Electronics Co., Ltd.	22/09/2017	3301198	17192766.8	

3302047	SFI SYSTEM ApS	27/05/2016	3302047	16726846.5	
3302261	CardioInsight Technologies, Inc.	02/06/2016	3302261	16804435.2	
3302289	Stellenbosch University	01/06/2016	3302289	16731970.6	
	University of Nebraska Lincoln				
	North-West University				
3303339	H. Lundbeck A/S	06/07/2016	3303339	16734707.9	
3303782	Eaton Intelligent Power Limited	06/06/2016	3303782	16804627.4	
3304160	Thorlabs, Inc.	27/05/2016	3304160	16804140.8	
3304865	iDevices, LLC	26/05/2016	3304865	16800759.9	
3305067	University of Wyoming	09/10/2017	3305067	17195489.4	
3305105	Nicoventures Trading Limited	14/05/2013	3305105	17192572.0	
3305663	Safran Seats	31/08/2012	3305663	17201343.5	
3307046	FUJI Corporation	03/06/2015	3307046	15894207.8	
3308206	RWTH Aachen	15/06/2015	3308206	15728036.3	
3308317	Intel Corporation	13/05/2016	3308317	16812103.6	
3308415	Robert Bosch GmbH	03/06/2016	3308415	16728893.5	German
3308772	Civitas Therapeutics, Inc.	26/06/2003	3308772	17170191.5	
3308964	Funai Electric Co., Ltd.	09/10/2017	3308964	17195372.2	
3309565	Analog Devices Global Unlimited Company	27/09/2017	3309565	17193556.2	
3310313	Decon Wheel AB	30/03/2016	3310313	16812037.6	
3310349	Société des Produits Nestlé S.A.	21/06/2016	3310349	16734038.9	
3310454	MANN + HUMMEL GMBH	11/05/2016	3310454	16721442.8	German
3311413	C2Amps AB	21/06/2016	3311413	16730406.2	
3312011	Funai Electric Co., Ltd.	09/10/2017	3312011	17195399.5	
3312095	The Boeing Company	10/10/2017	3312095	17195698.0	
3312915	LG Chem, Ltd.	20/04/2017	3312915	17802985.6	
3313490	Linear Health Sciences, LLC	24/06/2016	3313490	16815404.5	
3314082	Amog Technologies PTY Ltd	27/06/2016	3314082	16813408.8	
3314165	Siemens Aktiengesellschaft	29/07/2016	3314165	16745457.8	
3314860	McAfee, LLC	25/05/2016	3314860	16818403.4	
3315456	KS Control GmbH	23/10/2017	3315456	17197680.6	German
3315822	Nissan Motor Co., Ltd.	25/06/2015	3315822	15896351.2	
3316074	Beijing Xiaomi Mobile Software Co., Ltd.	30/10/2017	3316074	17199163.1	
3317640	Koninklijke Philips N.V.	29/06/2016	3317640	16733497.8	
3317667	IMEC VZW	30/06/2016	3317667	16735622.9	

3317678	Hubbell Incorporated	29/06/2016	3317678	16818670.8	
3317889	The University of Birmingham	01/07/2016	3317889	16763068.0	
3318110	National Research Council of Canada	30/06/2016	3318110	16820593.8	
3318723	Siemens Aktiengesellschaft	04/11/2016	3318723	16197268.2	German
3319298	ZTE Corporation	18/04/2016	3319298	16816994.4	
3319652	Medizinische Hochschule Hannover	07/07/2016	3319652	16736169.0	German
3319658	Fresenius Kabi Austria GmbH	08/07/2016	3319658	16738564.0	
3320987	Murata Manufacturing Co., Ltd.	13/01/2017	3320987	17743969.2	
3321262	Array Biopharma, Inc. Genentech, Inc.	01/03/2013	3321262	17207123.5	
3321419	RWE Generation NL B.V.	09/11/2016	3321419	16197891.1	
3321434	Geberit International AG	09/11/2016	3321434	16197877.0	German
3321537	Tohmei Industries Co., Ltd.	20/10/2015	3321537	15897759.5	
3321579	Beilschmidt, Alfred	08/11/2017	3321579	17200513.4	German
3322580	voxeljet AG	07/07/2016	3322580	16759671.7	German
3322731	Bristol-Myers Squibb Company	14/07/2016	3322731	16744626.9	
3322748	Fujifilm Manufacturing Europe BV	01/07/2016	3322748	16736596.4	
3322956	Büchi Labortechnik AG	29/06/2016	3322956	16734289.8	German
3323421	Shodoshima Healthy Land Co. Ltd.	29/09/2016	3323421	16851818.1	
3323427	Theraclone Sciences, Inc. The Scripps Research Institute International AIDS Vaccine Initiative	17/03/2010	3323427	17194834.2	
3323594	XYZprinting, Inc. Kinpo Electronics, Inc.	21/04/2017	3323594	17167572.1	
3324136	Hoshizaki America, Inc.	16/11/2017	3324136	17202170.1	
3324502	Panduit Corp	23/03/2015	3324502	18150152.9	
3325449	GlaxoSmithKline Intellectual Property Development Limited	22/07/2016	3325449	16827267.2	
3326651	Bora Pharmaceuticals Co., Ltd.	21/11/2017	3326651	17202780.7	
3326899	Windcat Workboats Limited	03/02/2014	3326899	17210465.5	
3327561	TOYOTA JIDOSHA KABUSHIKI KAISHA Panasonic Corporation Harman International Industries, Incorporated	23/11/2017	3327561	17203345.8	
3328202	Terramera Exco Holdings Ltd	28/07/2016	3328202	16744776.2	
3328734	The SkyLIFE Company, Inc.	27/07/2016	3328734	16831267.6	

3329520	Kuwait University IMEC vzw	30/06/2016	3329520	16733586.8	
3329925	NanoCarrier Co., Ltd.	29/07/2016	3329925	16832944.9	
3330757	Lin, Yu-Ching	03/05/2017	3330757	17169350.0	
3331417	Milliken & Company	25/07/2016	3331417	16754021.0	
3332117	Sequoia IT S.R.L.	29/07/2016	3332117	16774997.7	
3332496	University Of The Witwatersrand, Johannesburg CSIR	05/08/2016	3332496	16757969.7	
3332521	Telefonaktiebolaget LM Ericsson (publ)	06/08/2015	3332521	15900072.8	
3332810	Adocia	13/11/2013	3332810	18154006.3	French
3332967	Funai Electric Co., Ltd.	05/12/2017	3332967	17205316.7	
3333274	Meidensha Corporation	10/08/2016	3333274	16835206.0	
3333630	Appotronics Corporation Limited	05/08/2016	3333630	16832343.4	
3333857	LEONI Kabel GmbH	09/11/2017	3333857	17200938.3	German
3335155	Samsung Electronics Co., Ltd.	08/11/2016	3335155	16864533.1	
3336100	IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	19/08/2016	3336100	16839533.3	
3336929	NIO (Anhui) Holding Co., Ltd.	14/06/2017	3336929	17835441.1	
3337545	3M Innovative Properties Company	18/08/2016	3337545	16757463.1	
3338002	BASF SE	17/08/2016	3338002	16754156.4	
3338048	Hutchinson	19/08/2016	3338048	16770050.9	French
3338968	Seiko Epson Corporation	20/12/2017	3338968	17208898.1	
3339034	Seiko Epson Corporation	15/12/2017	3339034	17207559.0	
3339480	Sintef TTO AS	21/12/2016	3339480	16205757.4	
3340523	Interdigital Patent Holdings, Inc.	13/03/2015	3340523	18155751.3	
3342248	Motorola Mobility LLC	08/11/2016	3342248	16798604.1	
3343068	NSK LTD.	27/11/2014	3343068	18157962.4	
3343688	LG Chem, Ltd.	18/08/2016	3343688	16839499.7	
3343797	Samsung Electronics Co., Ltd.	16/11/2016	3343797	16866650.1	
3344154	Boston Scientific Scimed, Inc.	29/08/2016	3344154	16763421.1	
3345185	Micron Technology, Inc.	18/08/2016	3345185	16842571.8	
3345298	De'Longhi Braun Household GmbH	01/09/2016	3345298	16758208.9	German
3345299	De'Longhi Braun Household GmbH	01/09/2016	3345299	16759772.3	German
3345369	Shure Acquisition Holdings, Inc.	02/09/2016	3345369	16767100.7	
3345469	Marposs Societa' Per Azioni	31/08/2016	3345469	16766240.2	

3346118	CooperStandard Automotive and Industrial Inc.	23/05/2016	3346118	16842085.9	
3346317	Nippon Telegraph and Telephone Corporation	31/08/2016	3346317	16841125.4	
3346876	Eurokera S.N.C.	06/09/2016	3346876	16775794.7	French
3347019	On Target Laboratories, LLC	08/09/2016	3347019	16845024.5	
3347123	Hüttlin GmbH	12/07/2016	3347123	16747745.4	German
3347203	Seiko Epson Corporation	31/08/2016	3347203	16843918.0	
3347206	MAS Innovation (Private) Limited	07/09/2016	3347206	16778125.1	
3347732	Valeo Schalter und Sensoren GmbH	02/09/2016	3347732	16763001.1	German
3348673	AGC Inc.	08/09/2016	3348673	16844451.1	
3348913	Miele & Cie. KG	13/12/2017	3348913	17206890.0	German
3350179	Idorsia Pharmaceuticals Ltd	14/09/2016	3350179	16769914.9	
3350497	Quick Fitting, Inc.	15/09/2016	3350497	16847278.5	
3350557	Endress+Hauser Wetzler GmbH+CO. KG	26/08/2016	3350557	16763460.9	German
3351448	LG Chem, Ltd.	07/03/2017	3351448	17815560.2	
3352857	Byondis B.V.	21/09/2016	3352857	16775553.7	
3353147	Vectus Biosystems Limited	21/09/2016	3353147	16847641.4	
3353415	Robert Bosch GmbH	25/07/2016	3353415	16741647.8	German
3353485	Lockheed Martin Corporation	16/09/2016	3353485	16774751.8	
3353518	Silicon Microstructures, Inc.	26/09/2016	3353518	16778610.2	
3353620	Telefonaktiebolaget LM Ericsson (PUBL)	22/09/2015	3353620	15904698.6	
3354386	Ledermann GmbH & Co. KG HOMAG Kantentechnik GmbH	25/01/2017	3354386	17000141.6	German
3354525	Volvo Car Corporation	26/01/2017	3354525	17153330.0	
3354598	Intelligrated Headquarters LLC	24/01/2018	3354598	18153253.2	
3355313	Mitsubishi Heavy Industries, Ltd.	06/05/2016	3355313	16848352.7	
3355632	Qualcomm Incorporated	12/07/2007	3355632	18155972.5	
3355891	CTI Biopharma Corp.	28/09/2016	3355891	16852514.5	
3356031	Haldor Topsøe A/S	09/09/2016	3356031	16763046.6	
3356258	Promo Concepts Ltd	20/09/2016	3356258	16770346.1	
3356264	KRONES Aktiengesellschaft	10/08/2016	3356264	16750826.6	German
3357283	VOLKSWAGEN AKTIENGESELLSCHAFT	13/09/2016	3357283	16766912.6	German
3357718	Ovalo GmbH	06/02/2018	3357718	18155231.6	German

3357967	SDP Global Co., Ltd.	30/09/2016	3357967	16851878.5	
3358271	AIC Spółka Akcyjna	31/01/2018	3358271	18460007.0	
3359622	E Ink Corporation	04/10/2016	3359622	16854159.7	
3360158	CeramTec GmbH	04/10/2016	3360158	16774965.4	German
3360437	NIKE Innovate C.V.	13/03/2014	3360437	18162205.1	
3360799	Samsung Electronics Co., Ltd.	19/08/2016	3360799	16862273.6	
3361803	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/01/2016	3361803	16886861.0	
3362555	Translate Bio, Inc.	14/10/2016	3362555	16795177.1	
3363376	Ethicon LLC	16/02/2018	3363376	18157135.7	
3363828	Bridgestone Corporation	11/10/2016	3363828	16855112.5	
3364485	LG Chem, Ltd.	24/08/2017	3364485	17843970.9	
3364514	OMRON Corporation	20/11/2017	3364514	17202503.3	
3365435	FUJIFILM Cellular Dynamics, Inc.	20/10/2016	3365435	16788382.6	
3365643	Spectrafy Inc.	20/10/2016	3365643	16856512.5	
3365831	Oracle International Corporation	21/10/2016	3365831	16788625.8	
3365922	Forschungsverbund Berlin E.V.	28/09/2016	3365922	16774857.3	German
3366615	Stratec SE	13/08/2015	3366615	18156691.0	
3366620	Sakura Seiki Co., Ltd. Uchida Yoko Global Limited UCHIDA YOKO Co., Ltd.	07/10/2016	3366620	16857321.0	
3367012	Beijing Xiaomi Mobile Software Co., Ltd.	15/02/2018	3367012	18156866.8	
3367459	LG Chem, Ltd.	27/09/2016	3367459	16857679.1	
3367512	Nippon Tanshi Co., Ltd.	17/10/2016	3367512	16857391.3	
3367686	NTT DOCOMO, INC.	22/06/2012	3367686	18168716.1	
3368452	Klatt Fördertechnik GmbH	03/10/2016	3368452	16777973.5	German
3369533	OMRON CORPORATION	18/12/2017	3369533	17208214.1	
3369542	Mitsubishi Heavy Industries, Ltd.	02/11/2016	3369542	16886428.8	
3369548	Toppan Printing Co., Ltd.	25/10/2016	3369548	16859811.8	
3369860	Mitsuboshi Belting Ltd.	27/10/2016	3369860	16859876.1	
3370337	Daikin Industries, Ltd.	27/10/2016	3370337	16859888.6	
3371389	Smart, Hugh Thomas	04/11/2016	3371389	16794006.3	
3372050	NEC Corporation	01/11/2016	3372050	16798010.1	
3372728	Mitsubishi Chemical Corporation	04/11/2016	3372728	16862201.7	
3372857	Oiles Corporation	31/10/2016	3372857	16862034.2	

3373076	UI Technologies, Inc.	03/06/2016	3373076	17199982.4	
3373618	Ademco Inc.	05/03/2018	3373618	18159862.4	
3373752	Nicoventures Trading Limited	11/11/2016	3373752	16809155.1	
3375081	Physik Instrumente (PI) GmbH & Co. KG	31/10/2016	3375081	16790331.9	German
3375242	Telefonaktiebolaget LM Ericsson (PUBL)	10/11/2016	3375242	16801610.3	
3376470	Panasonic Intellectual Property Management Co., Ltd.	14/10/2016	3376470	16863806.2	
3376560	Advanced Battery Concepts, LLC	16/04/2012	3376560	18161339.9	
3376902	Parador GmbH	03/11/2016	3376902	16820170.5	German
3377387	KER-TRAIN HOLDINGS LTD.	16/11/2016	3377387	16865334.3	
3377768	Pierburg Pump Technology GmbH	16/11/2015	3377768	15794927.2	
3378252	BluWireless Technology Ltd	17/11/2016	3378252	16801022.1	
3378465	Beiersdorf AG	06/03/2018	3378465	18160120.4	German
3378493	Hangzhou Push-Kang Biotechnology Co., Ltd Advanced Polymer Materials Inc.	09/11/2016	3378493	16865699.9	
3378981	Seiko Epson Corporation	15/11/2016	3378981	16866327.6	
3379040	Lumenion GmbH	20/03/2017	3379040	17161768.1	German
3379066	RENAULT s.a.s.	07/03/2018	3379066	18160571.8	French
3379666	SVMTECH, LLC	16/10/2014	3379666	18167974.7	
3379767	Hewlett-Packard Development Company, L.P.	24/03/2017	3379767	17305335.6	
3380078	Association for the Advancement of Tissue Engineering and Cell based Technologies & Therapies (A4TEC) - Associação	23/11/2016	3380078	16819364.7	
3380085	Symrise AG	27/11/2015	3380085	15812973.4	German
3380292	Bayerische Motoren Werke Aktiengesellschaft	03/11/2016	3380292	16791564.4	German
3380873	PBU (UK) Ltd.	15/11/2016	3380873	16801725.9	
3380888	Samsung Electronics Co., Ltd.	28/03/2017	3380888	17789794.9	
3381092	TE Connectivity Corporation	21/11/2016	3381092	16810534.4	
3381295	Ali Group S.r.l. - Carpigiani	27/03/2018	3381295	18164178.8	
3382186	Toyota Jidosha Kabushiki Kaisha	19/03/2018	3382186	18162568.2	
3382218	Anho Houseware Co., Ltd. Jiangmen	26/11/2015	3382218	15909053.9	

3382358	Shibaura Electronics Co., Ltd.	09/02/2017	3382358	17861199.2	
3382781	Huawei Technologies Co., Ltd.	12/08/2016	3382781	16874530.5	
3383654	Entrotech, Inc.	11/03/2017	3383654	17764269.1	
3385695	Viavi Solutions Inc.	29/03/2018	3385695	18165138.1	
3386130	Huawei Technologies Co., Ltd.	09/11/2016	3386130	16880786.5	
3386144	Digital Arts Inc.	14/10/2015	3386144	15906244.7	
3387101	Dow Global Technologies LLC Rohm and Haas Company	14/11/2016	3387101	16801362.1	
3387345	Whirlpool Corporation	18/11/2016	3387345	16873572.8	
3387506	SZ DJI Technology Co., Ltd.	09/12/2015	3387506	15910023.9	
3388541	JFE Steel Corporation	26/01/2017	3388541	17744282.9	
3388631	United Technologies Corporation	10/04/2018	3388631	18166660.3	
3388662	Robert Bosch GmbH	14/01/2014	3388662	18171136.7	German
3389276	Microsoft Technology Licensing, LLC	30/09/2014	3389276	18176302.0	
3390552	Sika Technology AG	14/12/2016	3390552	16809103.1	German
3391723	CLAAS Saulgau GmbH	11/04/2018	3391723	18166819.5	German
3392318	FUJIFILM Corporation	10/11/2016	3392318	16875302.8	
3392792	Panasonic Intellectual Property Corporation of America	16/11/2016	3392792	16875096.6	
3393089	Panasonic Intellectual Property Corporation of America	07/10/2016	3393089	16875087.5	
3394556	Valeo Termico S.A.	16/12/2016	3394556	16822942.5	French
3395952	Cj Cheiljedang Corporation	23/12/2016	3395952	16879430.3	
3396364	Ali Group S.r.l. - Carpigiani	13/04/2018	3396364	18167208.0	
3396725	NICHIA CORPORATION	16/04/2018	3396725	18167598.4	
3398436	Vink Chemicals GmbH & Co. KG	03/05/2017	3398436	17169189.2	
3399108	Lomaroute	02/05/2018	3399108	18170314.1	French
3399188	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	18/11/2016	3399188	16881565.2	
3399218	Diehl Metering GmbH Diehl Metering S.A.S.	11/04/2018	3399218	18000345.1	German
3399238	BSH Hausgeräte GmbH	30/11/2009	3399238	18168657.7	German
3399599	Yamaichi Electronics Deutschland GmbH	08/03/2018	3399599	18000234.7	German
3401327	Astellas Pharma Inc.	18/05/2005	3401327	18167570.3	German
3401517	MAN Truck & Bus Österreich GesmbH	27/04/2018	3401517	18169713.7	German
3401519	Suzuki Motor Corporation	26/04/2018	3401519	18169464.7	

3401585	Adeva GmbH	24/04/2018	3401585	18169082.7	German
3402269	Huawei Technologies Co., Ltd.	29/09/2016	3402269	16887631.6	
3402377	Dauleh, Mazen I.	08/02/2017	3402377	17750703.5	
3403838	AGFA NV	18/05/2017	3403838	17171792.9	
3403937	Goodrich Lighting Systems GmbH	19/05/2017	3403937	17172033.7	
3404347	Samsung Electronics Co., Ltd.	09/04/2018	3404347	18166344.4	
3404738	Murata Manufacturing Co., Ltd.	19/05/2014	3404738	18180575.5	
3405485	Jain, Arjun	22/01/2016	3405485	16702808.3	
3405666	Bayerische Motoren Werke Aktiengesellschaft	07/12/2016	3405666	16809741.8	German
3406749	Nippon Steel Corporation	14/09/2017	3406749	17850989.9	
3409378	Nippon Paint Automotive Coatings Co., Ltd.	26/01/2017	3409378	17744331.4	
3409402	Mitsubishi Materials Corporation	12/10/2016	3409402	16888056.5	
3409612	Tetra Laval Holdings & Finance S.A.	29/05/2018	3409612	18174944.1	
3409913	Hitachi Construction Machinery Co., Ltd	10/03/2017	3409913	17836546.6	
3410825	Helvar Oy Ab	30/05/2017	3410825	17173342.1	
3411515	Siltronic AG	24/01/2017	3411515	17701854.6	German
3411781	Cambridge Touch Technologies, Ltd.	23/01/2017	3411781	17701582.3	
3412146	Chen, Chun-Ku	21/02/2018	3412146	18157774.3	
3412171	Quietude.io	04/06/2018	3412171	18175685.9	French
3412323	Merck Patent GmbH	10/09/2012	3412323	18183588.5	
3412348	Brunswick Bowling Products, LLC	19/02/2013	3412348	18182061.4	
3412650	Cathay Biotech Inc. CIBT America Inc.	07/09/2016	3412650	16889053.1	
3412835	Hitachi Construction Machinery Co., Ltd.	31/03/2017	3412835	17897221.2	
3413616	NTT DOCOMO, INC.	03/02/2017	3413616	17747604.1	
3413651	Baicells Technologies Co. Ltd.	17/01/2017	3413651	17746760.2	
3413907	Fresenius Medical Care Deutschland GmbH	09/02/2017	3413907	17704004.5	German
3414063	URSCHEL LABORATORIES, INC.	18/11/2016	3414063	16890096.7	
3414069	Volkswagen Aktiengesellschaft	20/01/2017	3414069	17700846.3	German
3414472	Universita' degli Studi di Genova	10/02/2017	3414472	17713773.4	
3414505	Hedinn Hf.	10/02/2017	3414505	17707969.6	
3414779	Flisom AG	27/01/2017	3414779	17701721.7	

3415114	Coltène/Whaledent AG	14/06/2017	3415114	17175940.0	
3415430	The Boeing Company	28/01/2015	3415430	18185547.9	
3415663	(Obshchestvo S Ogranichennoy Otvetstvennost'Yu "Obedinennaya Kompaniya Rusal Inzhen-Erno- Tekhnologicheskii Tsentr)	30/12/2016	3415663	16890024.9	
3415770	Fuyuki Academy	11/02/2017	3415770	17750384.4	
3416061	Honeywell International Inc.	08/06/2018	3416061	18176884.7	
3416325	Acer Incorporated	15/06/2018	3416325	18177920.8	
3416386	Microsoft Technology Licensing, LLC	30/09/2014	3416386	18176304.6	
3416851	Bombardier Inc.	17/02/2017	3416851	17708886.1	
3417148	Metso Minerals, Inc.	19/02/2016	3417148	16707167.9	
3417187	Continental Teves AG & Co. OHG	10/02/2017	3417187	17704754.5	German
3417623	Qualcomm Incorporated	15/02/2017	3417623	17708059.5	
3418051	Mitsubishi Gas Chemical Company, Inc. MGC Filsheet Co., Ltd.	08/02/2017	3418051	17753045.8	
3418696	Canon Precision Inc.	12/06/2018	3418696	18177185.8	
3418718	Cellix Limited	23/06/2017	3418718	17177631.3	
3418992	Aptiv Technologies Limited	23/05/2018	3418992	18173924.4	
3419170	Rohm Co., Ltd.	09/02/2017	3419170	17753069.8	
3419624	Novartis AG	20/02/2017	3419624	17708341.7	
3419808	KHS Corpoplast GmbH	27/04/2017	3419808	17721350.1	German
3419934	Johnson Matthey Public Limited Company	06/02/2017	3419934	17704068.0	
3420043	ExxonMobil Research and Engineering Company	14/02/2017	3420043	17710631.7	
3420235	Howden Turbo GmbH	30/01/2017	3420235	17702834.7	
3420568	Eaton Intelligent Power Limited	25/01/2017	3420568	17702917.0	
3420615	DKT Verwaltungs-GmbH	18/12/2017	3420615	17842286.1	German
3420630	SIT S.P.A.	21/02/2017	3420630	17706980.4	
3421705	LANDERT Group AG	30/06/2017	3421705	17001123.3	German
3422832	Zeon Corporation	17/02/2017	3422832	17756395.4	
3422970	Mission Surgical Innovations, LLC	01/03/2017	3422970	17760703.3	
3423484	Janssen Vaccines & Prevention B.V.	28/02/2017	3423484	17707844.1	
3423530	Inx International Ink Co.	03/03/2016	3423530	16892884.4	
3423644	Fimarc	13/02/2017	3423644	17709492.7	

3423733	Cooper Standard France	16/02/2017	3423733	17704500.2	French
3424537	Eidgenössische Technische Hochschule Zürich	03/02/2015	3424537	18184535.5	
3424784	Wang, Liang-Hsiung	28/06/2018	3424784	18180301.6	
3425074	Kaiser Aluminum Fabricated Products, LLC	18/07/2017	3425074	17181963.4	
3425145	Otto Ganter GmbH & Co. KG Normteilefabrik	25/06/2018	3425145	18179471.0	German
3425501	Huawei Technologies Co., Ltd.	17/11/2016	3425501	16909067.7	
3425591	Tata Consultancy Services Limited	20/02/2018	3425591	18157596.0	
3425770	Kabushiki Kaisha Yaskawa Denki	29/02/2016	3425770	16892438.9	
3425867	NXP B.V.	05/07/2017	3425867	17305870.2	
3426143	Guger, Christoph Edlinger, Günter	21/02/2017	3426143	17707751.8	German
3427134	Microsoft Technology Licensing, LLC	03/03/2017	3427134	17713514.2	
3427264	Micron Technology, Inc.	03/03/2017	3427264	17763787.3	
3427513	QUALCOMM Incorporated	24/02/2017	3427513	17709874.6	
3427930	Huang, Weidong	09/05/2017	3427930	17895505.0	
3428315	JFE Steel Corporation	16/02/2017	3428315	17762838.5	
3428371	C.Ed. Schulte Gesellschaft mit beschränkter Haftung Zylinderschlossfabrik	24/05/2018	3428371	18173996.2	German
3428431	Bosch Corporation	09/02/2017	3428431	17762795.7	
3429694	Ocean Research & Development GmbH	31/01/2017	3429694	17705784.1	German
3429909	Sika Technology AG	17/03/2017	3429909	17712081.3	German
3430051	The United States of America as represented by the Secretary of the Department of Health and Human Services	16/03/2017	3430051	17714118.1	
3431161	Adeltoft, Jakob	15/06/2018	3431161	18178060.2	
3431325	Geiger, Peter	20/06/2018	3431325	18178722.7	German
3431730	Delavan, Inc.	04/07/2018	3431730	18181620.8	
3432834	Project Moray, Inc.	24/03/2017	3432834	17771263.5	
3432874	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.	13/04/2017	3432874	17724457.1	
3432953	Nicoventures Trading Limited	21/03/2017	3432953	17714519.0	

3434363	Cataler Corporation	13/03/2017	3434363	17770028.3	
3434547	KYOSAN ELECTRIC MFG. CO., LTD.	24/03/2016	3434547	16895389.1	
3434932	Mitsuboshi Belting Ltd.	17/03/2017	3434932	17770177.8	
3434974	Mitsubishi Power, Ltd.	21/02/2017	3434974	17769763.8	
3435199	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/07/2018	3435199	18185676.6	
3435608	NTT Electronics Corporation Nippon Telegraph and Telephone Corporation	21/06/2017	3435608	17845848.5	
3436195	Sony Corporation	10/03/2017	3436195	17714918.4	
3437438	enLighted, Inc.	30/03/2017	3437438	17776711.8	
3437990	Safran Landing Systems Canada Inc.	31/07/2018	3437990	18186455.4	
3438223	Showa Denko Materials Co., Ltd.	28/03/2017	3438223	17775097.3	
3438724	Nippon Seiki Co., Ltd.	09/03/2017	3438724	17774154.3	
3438885	Vestel Elektronik Sanayi ve Ticaret A.S. Ozyegin Universitesi	01/08/2017	3438885	17184292.5	
3439218	LG Electronics Inc.	24/03/2017	3439218	17775739.0	
3439301	LG Electronics Inc.	29/03/2017	3439301	17775836.4	
3439387	China Academy of Telecommunications Technology	14/03/2017	3439387	17773039.7	
3440139	Sun Chemical Corporation	05/04/2017	3440139	17779703.2	
3440564	Source Digital, Inc.	07/04/2017	3440564	17720881.6	
3440813	Huawei Technologies Co., Ltd.	21/04/2016	3440813	16718325.0	
3440923	Deere & Company	02/08/2018	3440923	18187033.8	
3441118	GETA Gesellschaft für Entwicklung, Technik - Anwendung für Holz- und Kunststoffzeugnisse mbH	12/06/2018	3441118	18177166.8	German
3441206	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	16/05/2017	3441206	17810062.4	
3442758	X Development LLC	27/04/2017	3442758	17793027.8	
3442913	SAINT-GOBAIN GLASS FRANCE	05/04/2017	3442913	17720553.1	French
3442927	MegaPore R&D GmbH	11/04/2017	3442927	17724311.0	German
3443220	Vestas Wind Systems A/S	04/04/2017	3443220	17717072.7	

3443765	Telefonaktiebolaget LM Ericsson (PUBL)	11/04/2017	3443765	17719944.5	
3444062	Amada Holdings Co., Ltd.	13/04/2017	3444062	17782456.2	
3444244	Zhejiang Huahai Zhicheng Pharmaceutical Co., Ltd. Zhejiang Huahai Pharmaceutical Co., Ltd	24/05/2017	3444244	17802187.9	
3444261	Reata Pharmaceuticals, Inc.	24/04/2013	3444261	17175885.7	
3444371	JFE Steel Corporation	09/03/2017	3444371	17782164.2	
3444383	De Nora Permelec Ltd Kawasaki Jukogyo Kabushiki Kaisha	05/04/2017	3444383	17782290.5	
3444922	Toshiba Mitsubishi-Electric Industrial Systems Corporation	14/04/2016	3444922	16898622.2	
3445030	Fujifilm Corporation	26/03/2015	3445030	18198029.3	
3445426	Elcam Medical ACS Ltd.	19/04/2017	3445426	17722233.8	
3445897	Innovative Mechanical Engineering Technologies B.V.	20/04/2017	3445897	17717752.4	
3446436	ORANGE	14/04/2017	3446436	17722106.6	French
3446564	Bayer AG	22/08/2017	3446564	17187259.1	
3446832	Sugino Machine Limited	03/08/2018	3446832	18187350.6	
3447317	Schunk Sintermetalltechnik GmbH	17/08/2018	3447317	18189564.0	German
3447412	Liebherr-Hausgeräte Ochsenhausen GmbH	21/08/2018	3447412	18189939.4	German
3447424	Park, Seung Jae Excello Co., Ltd.	02/05/2016	3447424	16898718.8	
3447727	Nokia Technologies Oy	17/08/2018	3447727	18189430.4	
3447890	Flex, Ltd.	20/08/2018	3447890	18189741.4	
3448035	Electronics And Telecommunications Research Institute	11/04/2011	3448035	18194204.6	
3448429	Syntimmune Inc.	25/04/2017	3448429	17790258.2	
3448513	Medtronic Inc.	25/04/2017	3448513	17722280.9	
3448836	SHPP Global Technologies B.V.	20/04/2017	3448836	17721254.5	
3450820	Liquidleds Lighting Corporation	31/08/2018	3450820	18191959.8	
3450836	ROBE lighting s.r.o.	31/08/2018	3450836	18191994.5	
3450896	ThermoDeg s.r.o.	25/01/2017	3450896	17788851.8	
3451353	Aragonesa De Componentes Pasivos, S.A.	25/04/2017	3451353	17788867.4	

3452203	Mann+Hummel GmbH	07/03/2017	3452203	17709087.5	German
3452764	Wong, Lee Wa	02/05/2017	3452764	17793179.7	
3453101	Schürholz GmbH&Co. KG Stanztechnik Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Würzburg	20/04/2017	3453101	17721558.9	German
3453192	Conviva Wireless, LLC	04/05/2017	3453192	17724172.6	
3453195	Microsoft Technology Licensing, LLC	28/04/2017	3453195	17722632.1	
3453263	Ali Group S.r.l. - Carpigiani	05/09/2018	3453263	18192629.6	
3453698	International Flavors & Fragrances Inc.	15/08/2018	3453698	18189204.3	
3453964	United Technologies Corporation	04/09/2018	3453964	18192485.3	
3454241	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	11/09/2018	3454241	18193660.0	
3454565	Shenzhen TCL Digital Technology Ltd.	26/08/2016	3454565	16900974.3	
3454786	Boston Scientific Scimed, Inc.	10/05/2017	3454786	17725025.5	
3456527	Plastic Repair System 2011, S.L.	08/05/2017	3456527	17795661.2	
3457328	OMRON Corporation	10/08/2018	3457328	18188555.9	
3458024	BASF SE	11/05/2017	3458024	17722047.2	German
3458046	Société des Produits Nestlé S.A.	19/05/2017	3458046	17727386.9	
3458283	Compagnie Générale des Etablissements Michelin	18/05/2017	3458283	17730854.1	French
3458332	Voith Patent GmbH	11/05/2017	3458332	17723347.5	German
3458687	General Electric Company	20/05/2016	3458687	16732005.0	
3459003	Magic Leap, Inc.	19/05/2017	3459003	17800299.4	
3459796	Autoliv Development AB	11/05/2017	3459796	17799275.7	
3460039	FUJIFILM Corporation	20/04/2017	3460039	17799109.8	
3460644	F. Hoffmann-La Roche AG	09/06/2008	3460644	18174385.7	
3460911	HARRIS CORPORATION	17/09/2018	3460911	18194737.5	
3461541	Nintendo Co., Ltd.	10/06/2016	3461541	18206637.3	
3463121	Nalu Medical, Inc.	25/05/2017	3463121	17803620.8	
3463185	ZuriMED Technologies AG	31/05/2016	3463185	16732452.4	
3463387	Medizinische Hochschule Hannover	30/05/2017	3463387	17728478.3	
3463897	Landa Corporation Ltd.	30/05/2017	3463897	17805977.0	
3464145	Inventio AG	31/05/2017	3464145	17728123.5	
3464299	New Life Medicine Technology Company Limited	26/05/2017	3464299	17802225.7	

3464862	Robert Bosch GmbH	29/05/2017	3464862	17729045.9	German
3465754	INOVA Semiconductors GmbH	16/11/2017	3465754	17808003.2	German
3465873	Valeo Equipements Electriques Moteur	19/05/2017	3465873	17731216.2	French
3465927	Qualcomm Incorporated	17/04/2017	3465927	17722913.5	
3466805	Boards & More GmbH	02/10/2018	3466805	18198100.2	German
3467212	Grohe AG	08/10/2018	3467212	18199076.3	German
3467297	Hitachi Automotive Systems, Ltd.	11/04/2017	3467297	17802461.8	
3467352	ZHEJIANG SANHUA AUTOMOTIVE COMPONENTS CO., LTD.	16/05/2017	3467352	17805651.1	
3468003	Muhr und Bender KG	05/10/2017	3468003	17195068.6	German
3468013	KACO GmbH + Co. KG	24/09/2018	3468013	18000752.8	German
3468080	Ceva D.S.P. Ltd.	03/10/2018	3468080	18198390.9	
3468158	LG Electronics Inc.	19/05/2017	3468158	17803017.7	
3468285	Kyocera Corporation	13/06/2014	3468285	18206370.1	
3468652	Teleflex Life Sciences Limited	06/06/2018	3468652	18737025.9	
3469917	Rio Pardo Bioenergia SA.	10/10/2018	3469917	18199574.7	
3469992	Palti, Yoram	02/02/2012	3469992	18201689.9	
3470004	Covidien LP	17/03/2014	3470004	18204381.0	
3470307	Outokumpu Oyj	10/10/2017	3470307	17195802.8	
3470499	Infineum International Limited	20/09/2018	3470499	18195639.2	
3471357	Gitsn, Inc.	05/06/2017	3471357	17813508.3	
3471463	LG Electronics Inc.	11/04/2018	3471463	18784633.2	
3472045	Airbus Canada Limited Partnership	16/06/2017	3472045	17734835.6	
3472056	Esatec Etudes Services Automatismes Techniques	12/06/2017	3472056	17734796.0	French
3472606	Siemens Healthcare Diagnostics Inc.	06/06/2017	3472606	17813793.1	
3473379	Lapmaster Wolters GmbH	20/10/2017	3473379	17197459.5	
3473630	Xavier University Of Louisiana	01/07/2015	3473630	18207301.5	
3473991	Mitsubishi Electric Corporation	15/06/2016	3473991	16905445.9	
3474133	CANON KABUSHIKI KAISHA	05/10/2018	3474133	18198792.6	
3474458	Mitsubishi Electric Corporation	01/07/2016	3474458	16907345.9	
3475048	Plan B Engineering Solutions GmbH	22/06/2017	3475048	17740624.6	German
3475557	Vestas Wind Systems A/S	27/06/2017	3475557	17734640.0	
3476006	Siemens Aktiengesellschaft	28/07/2017	3476006	17749163.6	German
3476256	LS Bedding NV	31/10/2018	3476256	18203703.6	
3476517	Inelta Sensorsysteme GmbH & Co. KG	19/10/2018	3476517	18201435.7	German
3476654	MEKRA Lang GmbH & Co. KG	24/10/2018	3476654	18202341.6	German

3476788	Otis Elevator Company	26/10/2018	3476788	18202961.1	
3476830	Illumina Cambridge Limited	07/05/2015	3476830	18208484.8	
3477109	LG Electronics Inc.	08/02/2018	3477109	18155843.8	
3477954	Club Car, LLC	23/10/2018	3477954	18202139.4	
3478115	R.J. van Geer Beheer bv	30/06/2017	3478115	17757905.9	
3478526	Ford Global Technologies, LLC	04/07/2017	3478526	17742642.6	German
3478698	Merck Patent GmbH	27/06/2017	3478698	17735063.4	German
3478994	General Electric Company	29/06/2017	3478994	17738008.6	
3479284	General Electric Company	27/06/2017	3479284	17737960.9	
3479306	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.	31/05/2017	3479306	17844615.9	
3479433	Dukosi Limited	30/06/2017	3479433	17745854.4	
3479566	Sony Corporation	29/06/2017	3479566	17746185.2	
3479607	QUALCOMM Incorporated	06/06/2017	3479607	17734185.6	
3479734	Braun GmbH	02/11/2017	3479734	17199721.6	
3480608	Shenzhen Goodix Technology Co., Ltd.	19/09/2017	3480608	17905017.4	
3481461	F. Hoffmann-La Roche AG	04/07/2017	3481461	17737534.2	
3481513	milon industries GmbH	11/07/2017	3481513	17748640.4	German
3481728	AR Packaging Systems AB	06/07/2017	3481728	17824637.7	
3481889	Wilmar Trading Pte Ltd	17/08/2017	3481889	17842090.7	
3482792	ALTERA TIBBI MALZEME SANAYI VE TICARET ANONIM SIRKETI Sevincli, Atilla	12/10/2018	3482792	18200001.8	
3482802	VR Coaster GmbH & Co. KG	13/11/2017	3482802	17201430.0	German
3483149	Yuhan Corporation	06/07/2017	3483149	17824545.2	
3483258	Xiamen Oamic Biotechnology Co., Ltd.	14/08/2017	3483258	17893308.1	
3483295	Daido Steel Co., Ltd.	13/11/2018	3483295	18205833.9	
3483932	INTEL Corporation	03/12/2015	3483932	18214233.1	
3483937	Sony Semiconductor Solutions Corporation	22/06/2017	3483937	17824015.6	
3484860	Scientific Design Company, Inc.	17/07/2017	3484860	17831620.4	
3485663	Telefonaktiebolaget LM Ericsson (PUBL)	18/07/2016	3485663	16745073.3	
3485856	Geuder AG	09/10/2018	3485856	18199419.5	German

3485914	Fundación del Sector Público Estatal Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P. CNIO) Universitat Autònoma de Barcelona	04/08/2015	3485914	18215767.7	
3486147	SIKA TECHNOLOGY AG	15/11/2017	3486147	17201955.6	German
3486540	JFE Steel Corporation	13/09/2017	3486540	17855723.7	
3487564	RAI Strategic Holdings, Inc.	18/07/2017	3487564	17755241.1	
3487718	Bayerische Motoren Werke Aktiengesellschaft	13/06/2017	3487718	17730763.4	German
3488138	comnovo GmbH	14/07/2017	3488138	17739998.7	German
3488618	Twitter, Inc.	20/07/2017	3488618	17754509.2	
3488987	South China University of Technology Guangzhou Huaxinke Intelligent Manufacturing Technology Co., Ltd.	21/07/2017	3488987	17873442.2	
3489042	Kumho Tire Co., Inc.	17/04/2018	3489042	18167691.7	
3489273	Toray Industries, Inc.	20/07/2017	3489273	17834154.1	
3489472	United Technologies Corporation	12/10/2012	3489472	19150803.5	
3489504	PSA Automobiles SA	13/11/2018	3489504	18205806.5	French
3490020	Samsung Electronics Co., Ltd.	18/09/2018	3490020	18195136.9	
3490190	eMemory Technology Inc.	11/10/2018	3490190	18199767.7	
3491321	Raytheon Company	28/07/2017	3491321	17749575.1	
3491799	Shieldx Networks, Inc.	28/07/2017	3491799	17749319.4	
3491801	Koninklijke Philips N.V.	27/07/2017	3491801	17749415.0	
3491890	Signify Holding B.V.	12/07/2017	3491890	17742407.4	
3492021	ZuriMED Technologies AG	30/11/2017	3492021	17204709.4	
3493545	Mitsubishi Electric Corporation	01/11/2011	3493545	19152902.3	
3493757	Koninklijke Philips N.V.	26/07/2017	3493757	17743336.4	
3493932	Consorzio di Ricerca Hypatia	04/08/2017	3493932	17761595.2	
3494817	JT International SA	18/07/2006	3494817	18214917.9	
3494948	Brownmed, Inc.	05/12/2018	3494948	18210407.5	
3495028	Sony Interactive Entertainment Inc.	18/05/2017	3495028	17836574.8	
3495648	OMRON CORPORATION	14/09/2018	3495648	18194533.8	
3495659	Samsung Electronics Co., Ltd.	23/11/2018	3495659	18208169.5	
3495769	Topcon Corporation	15/11/2018	3495769	18206442.8	
3496419	Tymphany Acoustic Technology (Huizhou) Co., Ltd.	27/11/2018	3496419	18208466.5	
3497084	Bayer CropScience Aktiengesellschaft	10/08/2017	3497084	17751386.8	

3497161	SABIC Global Technologies B.V.	10/08/2017	3497161	17754320.4	
3497169	Enviral Oberflächenveredelung GmbH	02/10/2018	3497169	18782064.2	
3497732	ThyssenKrupp Steel Europe AG thyssenkrupp AG	08/08/2017	3497732	17749453.1	German
3497778	WiTricity Corporation	08/08/2017	3497778	17755356.7	
3498511	Alma Mater Studiorum -Università di Bologna	17/12/2018	3498511	18212905.6	
3498680	Yoshino Gypsum Co., Ltd.	14/07/2017	3498680	17839150.4	
3498708	Nanjing Chuangte Pharmaceutical Technology Co., Ltd	18/09/2017	3498708	17850310.8	
3499627	Envision AESC Japan Ltd.	10/08/2016	3499627	16912712.3	
3501463	Ziemer Ophthalmic Systems AG	20/12/2017	3501463	17209073.0	German
3502300	JFE Steel Corporation	14/09/2017	3502300	17864391.2	
3502318	Peking University	25/07/2017	3502318	17833534.5	
3502319	Eco-Tec Ltd.	21/09/2018	3502319	18196117.8	
3502339	Qingdao Haier Washing Machine Co., Ltd. Qingdao Haier Smart Technology R&D Co., Ltd.	28/12/2016	3502339	16913441.8	
3502547	Panasonic Intellectual Property Management Co., Ltd.	27/11/2018	3502547	18208437.6	
3503669	Huawei Technologies Co., Ltd.	27/09/2017	3503669	17854907.7	
3504045	Stratasys, Inc.	23/08/2017	3504045	17762282.6	
3504060	Dow Global Technologies LLC	08/08/2017	3504060	17752549.0	
3505321	Piovan S.P.A.	28/11/2018	3505321	18208786.6	
3506438	Sony Corporation	12/07/2017	3506438	17843234.0	
3506692	QUALCOMM INCORPORATED	30/01/2008	3506692	19156341.0	
3506702	LG Electronics Inc.	28/09/2017	3506702	17856792.1	
3508355	The Yokohama Rubber Co., Ltd.	30/08/2017	3508355	17846549.8	
3508358	The Yokohama Rubber Co., Ltd.	30/08/2017	3508358	17846581.1	
3508373	Aguti Produktentwicklung & Design GmbH	08/11/2017	3508373	19157012.6	German
3508582	Monsanto Technology LLC	15/09/2006	3508582	19156673.6	
3508915	Seiko Epson Corporation	21/12/2018	3508915	18215346.0	
3509270	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/07/2017	3509270	17863630.4	

3509275	Accenture Global Solutions Limited	17/10/2017	3509275	19159807.7	
3510651	OXIS Energy Limited	05/09/2017	3510651	17758906.6	
	Covestro Deutschland AG				
3511108	EMIL OTTO Flux- und Oberflächentechnik GmbH Ionics SA	11/01/2019	3511108	19151483.5	German
3511786	Omron Corporation	12/10/2018	3511786	18200199.0	
3512447	EL.EN. S.P.A.	13/09/2017	3512447	17768426.3	
3513847	Elan, d.o.o.	08/01/2019	3513847	19000004.2	
3513955	Tokyo Ohka Kogyo Co., Ltd.	13/09/2017	3513955	17850946.9	
3514877	LG Chem, Ltd.	23/05/2018	3514877	18806148.5	
3515163	Carefusion 303 Inc.	23/04/2012	3515163	19159155.1	
3515403	S.P.C.M. SA	18/09/2017	3515403	17767853.9	
3516228	Siemens Aktiengesellschaft	22/09/2017	3516228	17783742.4	
3516795	Thales	19/09/2017	3516795	17778219.0	French
3517332	"WIELTON" Spolka Akcyjna	25/01/2019	3517332	19461507.6	
3517404	JTEKT CORPORATION	24/01/2019	3517404	19153454.4	
3517405	JTEKT CORPORATION	24/01/2019	3517405	19153451.0	
3517565	Lotte Chemical Corporation	19/09/2017	3517565	17851141.6	
3517856	Lennox Industries Inc.	08/11/2018	3517856	18205206.8	
3518020	InterDigital CE Patent Holdings	29/01/2019	3518020	19305106.7	
3518032	Sony Semiconductor Solutions Corporation	08/09/2017	3518032	17852846.9	
3519202	De La Rue International Limited	29/09/2017	3519202	17780184.2	
3519283	PIAGGIO & C. S.p.A.	27/09/2017	3519283	17780900.1	
3520100	Google LLC	03/10/2017	3520100	17788008.5	
3520303	DOCOMO INNOVATIONS, INC. NTT DoCoMo, Inc.	28/09/2017	3520303	17784477.6	
3520321	Telefonaktiebolaget LM Ericsson (PUBL)	30/09/2016	3520321	16917601.3	
3520945	Ningbo Geely Automobile Research & Development Co. Ltd.	05/02/2018	3520945	18155157.3	
3521858	SICK AG	18/01/2019	3521858	19152610.2	German
3521949	Siemens Aktiengesellschaft	01/02/2018	3521949	18154633.4	German
3522430	Samsung Electronics Co., Ltd.	02/11/2017	3522430	17867341.4	
3522508	Huawei Technologies Co., Ltd.	25/10/2016	3522508	16919708.4	
3523320	3M Innovative Properties Company	02/10/2017	3523320	17794808.0	

3523696	AKK GmbH	09/10/2017	3523696	17787363.5	German
3524560	KONE Corporation	13/02/2018	3524560	18156442.8	
3524985	Bender GmbH & Co. KG	22/01/2019	3524985	19152932.0	German
3525918	Fulde, Marek	13/10/2017	3525918	17793585.5	German
3526347	Universität Zürich	13/10/2017	3526347	17791982.6	
3526954	IDAC Holdings, Inc.	13/10/2017	3526954	17791256.5	
3526976	Athoc, Inc.	20/10/2017	3526976	17795124.1	
3527790	Mitsubishi Heavy Industries Compressor Corporation	01/02/2019	3527790	19155015.1	
3527841	Öhlins Racing AB	20/02/2018	3527841	18157676.0	
3528053	Kabushiki Kaisha Toshiba Toshiba TEC Kabushiki Kaisha	16/01/2019	3528053	19152031.1	
3528576	QUALCOMM Incorporated	13/02/2013	3528576	19169006.4	
3528946	Hain Lifescience GmbH	19/10/2017	3528946	17784308.3	German
3529185	Dieffenbacher GmbH Maschinen- und Anlagenbau	19/10/2017	3529185	17794910.4	German
3529432	Kvadrat Soft Cells A/S	24/10/2016	3529432	16791103.1	
3529478	Volvo Truck Corporation	21/10/2016	3529478	16788653.0	
3529954	Telefonaktiebolaget LM Ericsson (PUBL)	20/10/2016	3529954	16787390.0	
3530551	Ningbo Geely Automobile Research & Development Co., Ltd.	26/02/2018	3530551	18158584.5	
3530589	Unicharm Corporation	20/10/2017	3530589	17865545.2	
3530606	Otis Elevator Company	21/02/2019	3530606	19158597.5	
3530708	Samsung Electronics Co., Ltd. Samsung Display Co., Ltd.	20/02/2019	3530708	19158211.3	
3531197	Harris Corporation	04/02/2019	3531197	19155290.0	
3531986	ID Nest Medical BS Medical Tech Industry	27/10/2017	3531986	17801076.5	French
3533077	ABB Power Grids Switzerland AG	25/10/2017	3533077	17791656.6	
3533282	Telefonaktiebolaget LM Ericsson (publ)	31/10/2016	3533282	16797669.5	
3533593	The Boeing Company	06/05/2016	3533593	19170199.4	
3534015	Mitsubishi Electric Corporation	27/10/2016	3534015	16919750.6	
3534795	Hologic, Inc.	02/11/2017	3534795	17797839.2	
3535515	Senior IP GmbH	03/11/2017	3535515	17793662.2	
3535819	TE Connectivity Corporation TE Connectivity Germany GmbH	31/10/2017	3535819	17812051.5	

3535863	Qualcomm Incorporated	09/10/2017	3535863	17788400.4	
3535967	Samsung Electronics Co., Ltd.	29/01/2018	3535967	18747870.6	
3536391	Hydac Filtertechnik GmbH	19/02/2019	3536391	19157905.1	German
3536568	Volvo Car Corporation	06/03/2018	3536568	18160236.8	
3536770	Henkel IP & Holding GmbH	21/02/2019	3536770	19158440.8	
3536996	Globeride, Inc.	27/07/2015	3536996	19168969.4	
3537164	Nissan Motor Co., Ltd.	07/11/2016	3537164	16920900.4	
3538816	Silcart S.p.A.	13/11/2017	3538816	17817107.0	
3538998	Huawei Technologies Co., Ltd.	14/02/2017	3538998	17706180.1	
3539091	Giesecke+Devrient Currency Technology GmbH	08/11/2017	3539091	17811848.5	German
3539673	OMRON Corporation	11/02/2019	3539673	19156469.9	
3539895	Reemtsma Cigarettenfabriken GmbH	13/03/2018	3539895	18161427.2	
3539914	Otis Elevator Company	13/03/2019	3539914	19162559.9	
3540040	Lonza Biologics Plc.	09/02/2010	3540040	18215754.5	
3540348	Wenz Kunststoff GmbH & Co. KG	16/03/2018	3540348	18162321.6	German
3540749	Colombo, Andrea Giorgio Zara, Simone	13/03/2019	3540749	19162553.2	
3541029	Telefonaktiebolaget LM Ericsson (publ)	07/03/2016	3541029	19166693.2	
3542140	Grohe AG	17/11/2017	3542140	17805104.1	German
3542496	Tridonic GmbH & Co KG	06/11/2017	3542496	17801025.2	German
3542697	ELECTROLUX APPLIANCES AKTIEBOLAG	19/01/2015	3542697	19168849.8	
3542812	Xellia Pharmaceuticals ApS	06/11/2015	3542812	19174849.0	
3542869	JOHNS HOPKINS UNIVERSITY Key Technologies, Inc.	26/08/2005	3542869	19174767.4	
3542951	United Technologies Corporation	19/03/2019	3542951	19163901.2	
3543471	General Electric Company	08/03/2016	3543471	19173649.5	
3544457	PUMA SE	22/11/2016	3544457	16804691.0	German
3545852	Covidien LP	27/03/2019	3545852	19165475.5	
3545869	Covidien LP	25/03/2019	3545869	19164825.2	
3545883	Applied Medical Resources Corporation	29/09/2009	3545883	19175227.8	
3546023	Varian Medical Systems International AG	27/03/2019	3546023	19165576.0	
3546055	ABB Schweiz AG	28/03/2018	3546055	18164517.7	
3546136	SICK AG	29/03/2018	3546136	18165105.0	German

3546167	MITSUBISHI CHEMICAL CORPORATION	24/06/2016	3546167	19169793.7	
3546179	Kistler Holding AG	28/03/2018	3546179	18164531.8	German
3546515	The North Face Apparel Corp.	14/03/2019	3546515	19162934.4	
3546680	Mobilpref - S.P.A.	28/02/2019	3546680	19159961.2	
3546744	Alcon Inc.	17/04/2015	3546744	19175008.2	
3547368	InnoLux Corporation	30/01/2019	3547368	19154589.6	
3547382	Tsinghua University	23/11/2017	3547382	17874604.6	
3547431	Tsinghua University	23/11/2017	3547431	17872995.0	
3547481	Siemens Aktiengesellschaft	29/03/2018	3547481	18164941.9	German
3547653	Openwave Mobility, Inc.	26/03/2019	3547653	19165152.0	
3547820	LELY PATENT N.V.	24/11/2017	3547820	17807810.1	
3547938	Smith & Nephew, Inc.	30/11/2017	3547938	17817568.3	
3548111	Gambro Lundia AB	21/11/2017	3548111	17832197.2	
3548169	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	30/11/2017	3548169	17804590.2	French
3548317	FORD OTOMOTIV SANAYI ANONIM SIRKETI	01/12/2017	3548317	17917224.2	
3548349	Robert Bosch GmbH	05/10/2017	3548349	17780387.1	German
3549450	Kao Corporation	30/10/2017	3549450	17877080.6	
3550104	Baker Hughes Holdings LLC	08/04/2019	3550104	19020274.7	
3550768	Wangsu Science & Technology Co., Ltd.	14/06/2018	3550768	18893320.4	
3551104	Premiere Medical GmbH	28/11/2017	3551104	17825377.9	German
3551242	Phenox GmbH	17/05/2018	3551242	18729583.7	German
3551358	Soplain GmbH	20/11/2017	3551358	17816409.1	German
3551420	ENGEL AUSTRIA GmbH	28/02/2019	3551420	19710578.6	German
3551490	Audi AG	23/11/2017	3551490	17811491.4	German
3552054	RENARD & MILLOT	20/11/2017	3552054	17817772.1	French
3552415	Telefonaktiebolaget LM Ericsson (PUBL)	04/05/2017	3552415	17722723.8	
3552527	BSH Hausgeräte GmbH	05/04/2019	3552527	19167593.3	
3553298	Guangxi Yuchai Machinery Group Co., Ltd.	23/10/2017	3553298	17921270.9	
3553404	Daikin Industries, Ltd.	06/12/2017	3553404	17881392.9	
3555393	Eltek S.p.A.	23/11/2017	3555393	17811726.3	

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3556115	Telefonaktiebolaget LM Ericsson (PUBL)	09/11/2017	3556115	17808192.3	
3556815	Shanghai Excilon New Materials Co., Ltd.	26/01/2018	3556815	18777636.4	
3557076	Mitsubishi Heavy Industries Compressor Corporation	20/02/2017	3557076	17896781.6	
3557088	United Technologies Corporation	18/04/2019	3557088	19170187.9	
3557123	L'Ebenoid	16/04/2019	3557123	19169609.5	French
3557707	Phoenix Contact Asia-Pacific (Nanjing) Co., Ltd.	18/04/2019	3557707	19170027.7	
3557715	Panasonic Intellectual Property Management Co., Ltd.	25/03/2019	3557715	19164848.4	
3557721	Avago Technologies International Sales Pte. Limited	11/04/2019	3557721	19168803.5	
3557879	Sonos Inc.	16/09/2016	3557879	19170662.1	
3557890	Sony Network Communications Europe B.V.	13/03/2019	3557890	19162449.3	
3558608	Schirmer Maschinen GmbH	20/12/2016	3558608	16826308.5	German
3558722	Continental Reifen Deutschland GmbH	19/10/2017	3558722	17786909.6	German
3558764	Alfred Kärcher SE & Co. KG	22/12/2016	3558764	16815870.7	German
3560149	MULTIVAC Sepp Haggenmüller SE & Co. KG	04/09/2017	3560149	17764366.5	German
3560265	Qualcomm Incorporated	27/11/2017	3560265	17812201.6	
3560567	S & S Worldwide, Inc.	05/04/2019	3560567	19167695.6	
3560576	TOYOTA JIDOSHA KABUSHIKI KAISHA	05/04/2019	3560576	19167672.5	
3560638	AB Sandvik Coromant	26/04/2018	3560638	18169560.2	
3560885	STILL S.p.A.	01/04/2019	3560885	19166524.9	German
3561045	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Julius-Maximilians-Universität Würzburg	23/04/2019	3561045	19170636.5	German
3561243	Volvo Car Corporation	26/04/2018	3561243	18169508.1	
3561455	Diehl Metering Systems GmbH	01/04/2019	3561455	19166659.3	German
3561715	INGENICO GROUP	25/04/2019	3561715	19171044.1	French
3562522	Meotec GmbH	20/12/2017	3562522	17822663.5	German
3563019	Locinox	22/12/2017	3563019	17825864.6	

3563025	Metrol Technology Limited	19/12/2017	3563025	17818245.7	
3563378	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	22/12/2017	3563378	17821649.5	French
3564005	Buss AG	02/05/2018	3564005	18170447.9	German
3564063	Deutsche Telekom AG	30/04/2018	3564063	18170190.5	German
3564122	Bell Helicopter Textron Inc.	13/06/2018	3564122	18177619.6	
3564177	Otis Elevator Company	30/04/2019	3564177	19172026.7	
3564454	Jürgen Kuhn und Michael Kuhn Grundstücksverwaltungs und Verpachtungs GbR	26/04/2019	3564454	19171374.2	German
3565226	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	20/02/2019	3565226	19158263.4	
3566238	Siemens Aktiengesellschaft	27/02/2018	3566238	18710360.1	German
3566764	Hydro Volta	03/05/2019	3566764	19172557.1	
3566981	Tetra Laval Holdings & Finance S.A.	03/05/2019	3566981	19172581.1	
3567461	Shenzhen Goodix Technology Co., Ltd.	12/03/2018	3567461	18889970.2	
3568226	W.O.M. World of Medicine GmbH	15/01/2018	3568226	18702896.4	German
3568737	Bayerische Motoren Werke Aktiengesellschaft	18/12/2017	3568737	17825193.0	German
3569774	Soletanche Freyssinet	29/10/2012	3569774	19181576.0	French
3569891	BeijingWest Industries Co. Ltd.	10/04/2019	3569891	19168330.9	
3570349	LG Chem, Ltd.	24/07/2018	3570349	18844158.8	
3570397	Schneider Electric Industries SAS	10/05/2019	3570397	19173779.0	
3570422	ams AG	17/05/2018	3570422	18172965.8	
3570957	Schulze, Thomas	22/01/2018	3570957	18701442.8	German
3571086	Siemens Mobility GmbH	22/02/2018	3571086	18711019.2	German
3571178	Saudi Arabian Oil Company	19/01/2018	3571178	18716691.3	
3571331	The Governing Council of the University of Toronto	26/03/2019	3571331	19714188.0	
	TOTAL SE				
3571389	Murtech Inc.	15/01/2018	3571389	18741684.7	
3571550	BROTHER KOGYO KABUSHIKI KAISHA	28/09/2018	3571550	18847229.4	
3572008	Ethicon LLC	16/09/2013	3572008	19166847.4	
3572287	Veoneer Sweden AB	22/05/2018	3572287	18173495.5	
3572755	Juniper Networks, Inc.	27/03/2019	3572755	19165650.3	

3572929	BULL SAS	09/05/2019	3572929	19173562.0	French
3573189	Yazaki Corporation	21/05/2019	3573189	19175506.5	
3573279	Telefonaktiebolaget LM Ericsson (publ)	06/10/2015	3573279	19184548.6	
3574666	Microsoft Technology Licensing, LLC	19/01/2018	3574666	18709436.2	
3574732	Deere & Company	26/04/2019	3574732	19171450.0	
3575057	Ford Global Technologies, LLC	14/05/2019	3575057	19174293.1	German
3575098	Sun Same Enterprises Co., Ltd.	06/09/2018	3575098	18192925.8	
3575380	LG Chem, Ltd.	16/08/2018	3575380	18849056.9	
3575557	United Technologies Corporation	31/05/2019	3575557	19177588.1	
3575598	Nantong Guangxing Pneumatic Equipment Co., Ltd.	27/06/2018	3575598	18853519.9	
3575681	Cortem S.p.A.	31/05/2019	3575681	19177771.3	
3575752	exodraft a/s	24/05/2019	3575752	19176468.7	
3576669	Dyson Technology Limited	04/01/2018	3576669	18700384.3	
3576890	BAUER Maschinen GmbH	24/01/2018	3576890	18703701.5	German
3576990	Continental Automotive GmbH	15/09/2017	3576990	17778178.8	German
3577282	Groupe Adeo	30/01/2018	3577282	18705694.0	French
3577523	Flint Group Germany GmbH	26/01/2018	3577523	18702464.1	German
3578039	Catural GmbH	08/06/2018	3578039	18176781.5	German
3578393	Continental Reifen Deutschland GmbH	02/05/2019	3578393	19172154.7	German
3578838	FIVES CINETIC	07/06/2019	3578838	19179118.5	French
3578956	KRONES AG	05/06/2019	3578956	19178398.4	German
3578985	Drexel University	05/05/2006	3578985	19186710.0	
3579223	NewMusicNow, S.L.	04/06/2018	3579223	18382392.1	
3579310	LG Chem, Ltd.	07/03/2018	3579310	18767528.5	
3579375	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	03/11/2017	3579375	19188449.3	
3579516	LG Electronics Inc.	27/03/2018	3579516	18778021.8	
3579805	Holmbergs Safety System Holding AB	19/12/2017	3579805	17828713.2	
3580276	INEOS Styrolution Group GmbH	31/01/2018	3580276	18702282.7	
3580383	Suominen Corporation	08/02/2018	3580383	18706290.6	
3580450	DIRECTTECH Global GmbH	05/02/2018	3580450	18706424.1	German
3580531	Safran Electrical & Power	08/02/2018	3580531	18707096.6	French
3581108	Adapttec Medical Devices LLC	17/04/2017	3581108	19190597.5	
3581407	FERRARI S.p.A.	11/06/2019	3581407	19179426.2	

3581490	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	13/06/2018	3581490	18400014.9	
3581680	TOYOTA JIDOSHA KABUSHIKI KAISHA	15/05/2019	3581680	19174728.6	
3581713	Sehnix GmbH	12/06/2019	3581713	19179754.7	German
3581794	SENVION GmbH	12/06/2019	3581794	19179590.5	German
3581907	IMES Intelligent Measuring Systems GmbH	09/05/2019	3581907	19173489.6	German
3582560	Huawei Technologies Co., Ltd.	13/05/2014	3582560	19173312.0	
3582665	Kleinofen, Richard	16/02/2018	3582665	18708061.9	German
3582859	Arville Textiles Limited	12/02/2018	3582859	18705485.3	
3583315	Putzmeister Mörtelmaschinen GmbH	05/02/2018	3583315	18706426.6	German
3583645	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Technische Universität Dresden	20/02/2018	3583645	18714696.4	German
3583744	Siemens Aktiengesellschaft	02/05/2017	3583744	17721617.3	German
3583769	Philips Healthcare Informatics, Inc.	16/02/2018	3583769	18708292.0	
3584404	Fourphase AS	16/05/2016	3584404	19190811.0	
3584642	Montres Breguet S.A.	18/06/2018	3584642	18178318.4	French
3585000	ServiceNow, Inc.	13/06/2019	3585000	19179889.1	
3585706	Pozzoli S.p.A.	23/02/2018	3585706	18705943.1	
3585750	ICOPAL ApS	23/02/2018	3585750	18705674.2	
3586218	Peratech Holdco Ltd	23/02/2018	3586218	18708167.4	
3587642	Nike Innovate C.V.	25/05/2016	3587642	19192467.9	
3588347	AO Kaspersky Lab	14/01/2019	3588347	19151623.6	
3588431	Imagination Technologies Limited	21/06/2019	3588431	19181845.9	
3589095	Eaton Intelligent Power Limited	01/07/2019	3589095	19183743.4	
3589431	Gaide, Albert	01/03/2018	3589431	18714603.0	French
3589500	Continental Reifen Deutschland GmbH	13/03/2017	3589500	17710258.9	German
3589666	Total Research & Technology Feluy	28/02/2018	3589666	18709307.5	
3589761	Gautschi Engineering GmbH	27/02/2018	3589761	18708386.0	German
3590223	Airbus Helicopters	19/02/2018	3590223	18704578.6	French
3590804	YAMAHA HATSUDOKI KABUSHIKI KAISHA	01/07/2019	3590804	19183576.8	

3591024	Université de Strasbourg Centre National de la Recherche Scientifique Universite Paris-Sud Hong Kong Baptist University	05/07/2018	3591024	18305890.8	
3591080	JFE Steel Corporation	20/02/2018	3591080	18761106.6	
3591483	Siemens Aktiengesellschaft	06/07/2018	3591483	18182182.8	
3591741	Nissan Motor Co., Ltd.	03/03/2017	3591741	17898941.4	
3591832	NSK Ltd.	14/03/2019	3591832	19762282.2	
3591924	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	18/10/2017	3591924	17900056.7	
3592591	Schaeffler Technologies AG & Co. KG	13/02/2018	3592591	18706953.9	German
3592593	Schaeffler Technologies AG & Co. KG	22/02/2018	3592593	18708582.4	German
3593611	Horsch Maschinen GmbH	27/06/2019	3593611	19182779.9	German
3593935	Volkswagen Aktiengesellschaft	05/07/2019	3593935	19184631.0	German
3593966	JAC S.A.	09/07/2019	3593966	19185240.9	French
3594035	Ningbo Geely Automobile Research & Development Co., Ltd.	10/07/2018	3594035	18182650.4	
3594050	Ford Global Technologies, LLC	04/07/2019	3594050	19184494.3	
3594070	Volvo Car Corporation	13/07/2018	3594070	18183436.7	
3594605	Hyundai Motor Company Kia Motors Corporation	27/11/2018	3594605	18208546.4	
3594813	Intel Corporation	26/03/2018	3594813	19182892.0	
3595219	China Mobile Communications Group Co., Ltd China Mobile Communication Co., Ltd Research Institute	23/03/2018	3595219	18771616.2	
3595274	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	19/03/2018	3595274	19195279.5	
3595315	Samsung Electronics Co., Ltd.	16/04/2013	3595315	19194263.0	
3595582	Physiol S.A.	14/03/2018	3595582	18711098.6	French
3595815	thyssenkrupp Industrial Solutions AG thyssenkrupp AG	14/03/2018	3595815	18711316.2	German
3596310	Volkswagen Aktiengesellschaft	07/03/2018	3596310	18712810.3	German
3596328	Volvo Truck Corporation	16/03/2017	3596328	17710958.4	

3597134	Biosense Webster (Israel) Ltd.	01/06/2015	3597134	19196524.3	
3597327	Primetals Technologies Austria GmbH	26/06/2019	3597327	19182524.9	German
3597477	KA Group AG	16/07/2018	3597477	18183700.6	
3597536	Airbus Helicopters	10/07/2019	3597536	19185359.7	French
3597969	BORGWARNER EMISSIONS SYSTEMS SPAIN, S.L.U.	17/07/2018	3597969	18382534.8	
3599099	Miyakoshi Printing Machinery Co., Ltd.	29/10/2018	3599099	18203021.3	
3599533	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	22/07/2019	3599533	19187485.8	
3599684	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	16/07/2019	3599684	19186413.1	French
3599743	NXP B.V.	22/07/2019	3599743	19187526.9	
3599824	Husqvarna AB	01/02/2018	3599824	18702692.7	
3599936	Paul Hettich GmbH & Co. KG	21/03/2018	3599936	18713613.0	German
3600767	ANT Applied New Technologies AG	31/03/2017	3600767	17717102.2	German
3600931	SAINT-GOBAIN GLASS FRANCE	29/03/2018	3600931	18722101.5	French
3600953	MARTUR ITALY S.R.L.	17/04/2019	3600953	19726489.8	
3600975	Bayerische Motoren Werke Aktiengesellschaft	15/03/2018	3600975	18712158.7	German
3601000	PSA Automobiles SA	01/03/2018	3601000	18713307.9	French
3601088	Medi-Dose, Inc.	04/04/2018	3601088	18798313.5	
3601436	Bromine Compounds Ltd.	28/03/2018	3601436	18720385.6	
3601634	Safran	30/03/2018	3601634	18723899.3	French
3601940	E.M.G. S.R.L.	20/03/2018	3601940	18718232.4	
3602055	Pfaffl, Michael W. Chiang, Dapi Meng Lin Biovesicle Inc	20/03/2018	3602055	18712874.9	
3602406	Orbid Limited	28/03/2018	3602406	18712626.3	
3602602	Dublin City University	23/03/2018	3602602	18717529.4	
3603071	Google LLC	01/11/2017	3603071	17842370.3	
3603578	Howmedica Osteonics Corp.	29/07/2019	3603578	19188800.7	
3603986	Sun Same Enterprises Co., Ltd.	10/09/2018	3603986	18193361.5	
3604351	S.P.C.M. SA	19/07/2019	3604351	19187328.0	
3604371	Kaneka Corporation	05/06/2014	3604371	19190207.1	

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3604994	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	22/07/2019	3604994	19187493.2	French
3605839	Stichting IMEC Nederland	31/07/2018	3605839	18186506.4	
3606076	Samsung Electronics Co., Ltd.	27/06/2012	3606076	19196457.6	
3606633	Organic Waste Systems, Verkort O.W.S., Naamloze Vennootschap Constructions Metalliques Julien	28/03/2018	3606633	18717130.1	
3607184	Delphi Technologies IP Limited	06/04/2018	3607184	18716262.3	
3607193	PSA Automobiles SA	12/03/2018	3607193	18712995.2	French
3607842	Fratelli Berdin S.r.l.	02/08/2019	3607842	19189784.2	
3608186	Nissan Motor Co., Ltd.	04/04/2017	3608186	17904858.2	
3609642	3D New Technologies S.r.l.	11/04/2018	3609642	18720791.5	
3609945	BASF SE	09/04/2018	3609945	18716273.0	
3611382	Dongguan Richtek Electronics Co., Ltd.	18/10/2018	3611382	18201281.5	
3611394	thyssenkrupp rothe erde Germany GmbH thyssenkrupp AG	13/08/2019	3611394	19191450.6	German
3612052	Samsung Electronics Co., Ltd.	29/06/2018	3612052	18828876.5	
3612070	Grey Technology Limited	20/04/2018	3612070	18722143.7	
3612380	UPM Raflatac Oy	18/04/2017	3612380	17725647.6	
3612412	MARTUR ITALY S.R.L.	24/04/2019	3612412	19727507.6	
3612421	WABCO GmbH	22/03/2018	3612421	18715550.2	German
3612538	Rudjer Boskovic Institute	15/05/2017	3612538	17728250.6	
3612786	Maxamcorp Holding, S.L.	17/04/2018	3612786	18716639.2	
3615300	ERCA	24/04/2018	3615300	18725282.0	French
3615825	Valeo Embrayages	06/04/2018	3615825	18722678.2	French
3615828	PSA Automobiles SA	21/03/2018	3615828	18715219.4	French
3616491	Grimme Landmaschinenfabrik GmbH & Co. KG	13/10/2017	3616491	19195438.7	German
3618311	Ford Global Technologies, LLC	26/08/2019	3618311	19193611.1	German
3618845	Follicum AB	04/05/2018	3618845	18721806.0	
3619057	Continental Reifen Deutschland GmbH	01/03/2018	3619057	18709316.6	German
3619412	PSA Automobiles SA	24/04/2018	3619412	18724960.2	French
3619441	Schaeffler Technologies AG & Co. KG	05/04/2018	3619441	18718681.2	German
3619992	Nokia Solutions and Networks Oy	03/05/2017	3619992	17722989.5	

3620247	SwissChuck AG	10/09/2018	3620247	18193434.0	German
3620267	Würth International AG	03/09/2019	3620267	19195183.9	German
3620346	Frauscher Sensortechnik GmbH	06/09/2018	3620346	18192994.4	
3620925	EMC Corporation	12/02/2016	3620925	19197110.0	
3621970	Merck Patent GmbH	08/05/2018	3621970	18721058.8	
3622195	PIAGGIO & C. S.p.A.	04/05/2018	3622195	18724339.9	
3623022	Marty Sports	09/09/2019	3623022	19196114.3	French
3623843	Leica Geosystems AG	11/09/2018	3623843	18193809.3	German
3624961	SMS Group GmbH	27/03/2018	3624961	18714230.2	German
3625044	ThyssenKrupp Steel Europe AG thyssenkrupp AG	16/05/2017	3625044	17726226.8	German
3625443	PSA Automobiles SA	11/04/2018	3625443	18719963.3	French
3625487	Weir Group Ip Limited	24/05/2018	3625487	18732900.8	
3626539	NOVARES France	13/09/2019	3626539	19197148.0	French
3626674	FASSI GRU S.p.A.	19/06/2019	3626674	19181226.2	
3626909	WELAND AB	20/09/2018	3626909	18195722.6	
3627655	Samsung Electronics Co., Ltd.	10/09/2012	3627655	19207982.0	
3627988	NIKE Innovate C.V.	28/09/2018	3627988	18789301.1	
3628831	Federal-Mogul Valvetrain GmbH	09/07/2019	3628831	19185122.9	German
3629045	Siemens Healthcare GmbH	27/09/2018	3629045	18197218.3	
3629387	Seiko Epson Corporation	28/08/2019	3629387	19194019.6	
3629424	Amor Gummiwaren GmbH	25/09/2018	3629424	18196656.5	German
3631346	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	31/05/2018	3631346	18732838.0	French
3631871	Koninklijke Philips N.V.	23/05/2018	3631871	18730243.5	
3632187	Signify Holding B.V.	22/05/2018	3632187	18724287.0	
3632446	AVM Biotechnology, LLC	03/10/2019	3632446	19201254.0	
3634038	BlackBerry Limited	11/05/2011	3634038	19211770.3	
3634065	The Boeing Company	03/10/2019	3634065	19201276.3	
3634091	Ion-Energy B.V.	29/07/2019	3634091	19188897.3	
3634205	Neuroloop GmbH	28/05/2018	3634205	18728582.0	German
3635777	Soitec	23/05/2018	3635777	18724587.3	
3636478	AUDI AG	08/10/2018	3636478	18199030.0	
3636530	Yamaha Hatsudoki Kabushiki Kaisha	02/10/2019	3636530	19201049.4	
3636607	Heraeus Quarzglas GmbH & Co. KG	09/10/2018	3636607	18199287.6	German

3637289	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	19/06/2018	3637289	18832015.4	
3637515	Contemporary Ampere Technology Co., Limited	28/01/2019	3637515	19153878.4	
3637978	ESM Ennepetaler Schneid- und Mähtechnik GmbH & Co. KG	02/08/2019	3637978	19752989.4	German
3638821	ThyssenKrupp Steel Europe AG thyssenkrupp AG	12/06/2017	3638821	17732049.6	German
3638823	ThyssenKrupp Steel Europe AG thyssenkrupp AG	12/06/2017	3638823	17751018.7	German
3639409	Airbus Defence and Space SAS	08/11/2018	3639409	18796468.9	French
3639567	Telefonaktiebolaget LM Ericsson (publ)	11/06/2018	3639567	18733699.5	
3640117	Danfoss Power Solutions Aps	17/09/2019	3640117	19197663.8	
3640366	Viessmann Faulquemont Université de Lorraine Centre National de la Recherche Scientifique	10/10/2019	3640366	19202545.0	French
3640711	Honeywell International Inc.	28/02/2008	3640711	19215824.4	
3640801	Subaru Corporation	04/10/2019	3640801	19201391.0	
3640982	Cree, Inc.	15/02/2017	3640982	19207270.0	
3641286	i2x GmbH	15/10/2018	3641286	18200385.5	
3642074	Metso Sweden AB	21/06/2018	3642074	18731140.2	
3642407	Koninklijke Philips N.V.	11/06/2018	3642407	18730751.7	
3642889	Koninklijke Philips N.V.	22/06/2018	3642889	18732791.1	
3643429	Bayerische Metallwerke GmbH	23/10/2018	3643429	18201926.5	German
3644200	Tata Consultancy Services Limited	14/03/2019	3644200	19162779.3	
3644805	Koninklijke Philips N.V.	28/06/2018	3644805	18738231.2	
3644848	Koninklijke Philips N.V.	20/06/2018	3644848	18733838.9	
3646159	Telefonaktiebolaget LM Ericsson (PUBL)	28/06/2017	3646159	17737232.3	
3648939	Basell Polyolefine GmbH	30/08/2018	3648939	18758901.5	
3649920	Vivior AG	08/11/2018	3649920	18205102.9	
3650101	LG Electronics Inc.	26/01/2017	3650101	19216006.7	
3651174	Contemporary Ampere Technology Co., Limited	08/08/2019	3651174	19190652.8	
3651605	VELCRO BVBA	04/06/2018	3651605	18733512.0	

3652480	Signify Holding B.V.	03/07/2018	3652480	18734572.3	
3653309	Indutec Umwelttechnik GmbH & Co. KG	04/10/2019	3653309	19201446.2	German
3653532	Kunshan Airbag Packing Corp	13/11/2019	3653532	19208820.1	
3654064	Bayerische Motoren Werke Aktiengesellschaft	16/11/2018	3654064	18206813.0	
3655247	Mercene Coatings AB	04/03/2019	3655247	19709021.0	
3655837	Baidu.com Times Technology (Beijing) Co., Ltd. Baidu USA LLC	28/09/2018	3655837	18900554.9	
3656337	Musc Foundation for Research Development	26/04/2016	3656337	20151811.5	
3656569	Brother Kogyo Kabushiki Kaisha	28/10/2019	3656569	19205712.3	
3656669	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	26/11/2018	3656669	18400033.9	
3658785	HEICO Befestigungstechnik GmbH	18/10/2017	3658785	17786899.9	German
3658787	Pflitsch GmbH & Co. KG.	22/10/2018	3658787	18795384.9	German
3659958	Otis Elevator Company	29/11/2018	3659958	18306585.3	
3660295	AIRBUS OPERATIONS (S.A.S.)	08/11/2019	3660295	19207964.8	French
3663675	DAIKIN INDUSTRIES, LTD. Daikin Europe N.V.	07/12/2018	3663675	18211146.8	
3664422	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	05/12/2019	3664422	19213749.5	
3665526	Airbus Defence and Space SAS	20/11/2018	3665526	18821719.4	French
3666629	HYUNDAI MOTOR COMPANY KIA MOTORS CORPORATION	02/04/2019	3666629	19166732.8	
3668405	Schulze, Thorben	17/08/2018	3668405	18759896.6	German
3668411	Koninklijke Philips N.V.	08/08/2018	3668411	18762018.2	
3668468	Koninklijke Philips N.V.	15/08/2018	3668468	18762456.4	
3668510	CinDome Pharma, Inc.	25/10/2019	3668510	19804996.7	
3668777	Kirchhoff Automotive Deutschland GmbH	13/08/2018	3668777	18756188.1	German
3669609	Google LLC	03/10/2019	3669609	19795703.8	
3669735	Eurofilters Holding N.V.	18/04/2019	3669735	19170076.4	German
3670292	Koch, Hilko	19/12/2018	3670292	18213828.9	German

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3672538	Stryker Corporation Stryker European Holdings I, LLC	22/08/2018	3672538	18762997.7	
3672560	Mam Babyartikel Gesellschaft m.b.H.	23/08/2018	3672560	18765353.0	German
3674573	Cob Precision Parts Inc.	31/05/2019	3674573	19177738.2	
3674907	Thales	18/12/2019	3674907	19217622.0	French
3675688	Paul Hettich GmbH & Co. KG	27/08/2018	3675688	18759942.8	German
3675689	Paul Hettich GmbH & Co. KG	27/08/2018	3675689	18759944.4	German
3676183	Syntegon Technology GmbH	05/09/2018	3676183	18765619.4	German
3677089	Telefonaktiebolaget LM Ericsson (publ)	27/06/2019	3677089	19737268.3	
3679359	Koninklijke Philips N.V.	24/08/2018	3679359	18755836.6	
3679438	Signify Holding B.V.	29/08/2018	3679438	18758636.7	
3681332	Koninklijke Philips N.V.	28/08/2018	3681332	18756455.4	
3681403	Koninklijke Philips N.V.	10/09/2018	3681403	18762875.5	
3683177	Thales	06/07/2015	3683177	20161209.0	French
3685451	Google LLC	18/09/2017	3685451	17777142.5	
3686405	Eberspächer Exhaust Technology GmbH	15/01/2020	3686405	20151864.4	German
3687404	Koninklijke Philips N.V.	26/09/2018	3687404	18772841.5	
3697177	GIRA GIERSEIPEN GmbH & Co. KG	14/02/2019	3697177	19157220.5	German
3699637	SICK AG	22/02/2019	3699637	19158884.7	German
3700023	Rosenberger Hochfrequenztechnik GmbH & Co. KG	22/02/2019	3700023	19158929.0	German
3700028	Kern Technologies, LLC	22/02/2019	3700028	19158714.6	
3702276	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	27/02/2019	3702276	19400005.5	
3702478	Heraeus Deutschland GmbH & Co KG	28/02/2019	3702478	19159893.7	German
3703973	MARTUR ITALY S.R.L.	30/10/2019	3703973	19795677.4	
3708714	BAUER Maschinen GmbH	13/03/2019	3708714	19162495.6	German
3709079	Axis AB	14/03/2019	3709079	19162804.9	
3712152	Topivert Pharma Limited	02/11/2016	3712152	20171633.9	
3714175	GMT Gummi-Metall-Technik GmbH	13/02/2019	3714175	19706443.9	German

Deemed to have been Withdrawn - Section 23(9)

S20190223 Apparatus for producing microbubbles, a method for producing microbubbles and a diffuser". AIRXONE INTERNATIONAL HOLDINGS LTD

Refused - Section 31(1)

20190015 Int. Cl. (2020.01)**B63C 9/00**. A device that will automatically inflate a lifejacket when immersed in water unless it is manually overridden.
DYLAN EGAN

S20190192 Int. Cl. (2020.01)**H02K 35/00**. Rotary magnetic electrical generator.
TIERNÁN STEVENSON

Withdrawn – Section 33(1)

20190176 Int. Cl. (2020.01)**A63H 33/00**. Construction apparatus. FRANK BOURKE

20200014 Reusable containers combined with internet of things technology to enable a more customised and interactive experience for customers and the supply chain. DAVID HANNON

20200259 Int. Cl. (2020.01)**B05D 1/00; B05D 5/00; B32B 33/00**. A DECORATIVE PATCH AND MANUFACTURING METHOD. ELMS MARKETING IRELAND LIMITED

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

S20170129 LED alert warning light. PATRICK LANIGAN; PATRICK HENDERSON

Patents Lapsed Through Non-Payment of Renewal Fees

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

Patents Expired

- 82272 Int. Cl. (2020.01) **H04Q 3/00; H04L 12/28; G06Q 10/00**. A wireless mobility services platform. MARKPORT LIMITED
- 82289 Int. Cl. (2020.01) **H04Q 7/38**. Pre-paid roaming in mobile telecommunication networks. MARKPORT LIMITED
- 82853 Int. Cl. (2020.01) **G06Q 10/00; H04L 29/02; H04M 15/00**. A service management access node for mobile internet. MARKPORT LIMITED
- 83059 Int. Cl. (2020.01) **G06F 11/36; G06F 9/44**. System and method for computer-aided graph-based dependency analysis. HEADWAY RESEARCH LIMITED
- 84049 Int. Cl. (2020.01) **C07D 207/00; A61P 3/00**. A factory scale process for producing crystalline atorvastatin trihydrate hemi calcium salt. PF PRISM C.V.
- S85872 Int. Cl. (2020.01) **G06F 15/00; G06F 9/00; G05B 19/00; G06Q 30/00**. A resource allocation system. CREME SOFTWARE LIMITED
- 1106530 Dispenser of fluid product. Sopac Medical
- 1107412 Fastening device. LEGRAND ELECTRIC LIMITED (reg.no. 115834)
- 1108424 Matrix tablet for sustained release of trimetazidine after oral administration. LES LABORATOIRES SERVIER
- 1109140 Glass element. SAINT-GOBAIN GLASS FRANCE
- 1110543 Extended release oral dosage composition. Merck Sharp & Dohme Corp.
- 1110903 Equipment deployment method and apparatus. EXCELERATE SECURITY SOLUTIONS LIMITED
- 1111227 Exhaust gas recirculation valve. Hanon Systems
- 1111375 Inspection device for packages. Alcon Inc.
- 1112797 Saw blade with body and unstaggered teeth arrangement. WIKUS-Sägenfabrik Wilhelm H. Kullmann GmbH & Co. KG.
- 1112823 An ultrasonic perforator and a method for performing an ultrasonic perforation. JOHNSON & JOHNSON CONSUMER COMPANIES, INC.
- 1113119 Roof tile. Bracht, Manfred, Dipl.-Ing.
- 1114587 Coextrusion process through coaxial tubes. BONGRAIN S.A.
- 1116858 Insert. Camco International (UK) Limited
- 1118542 A method for product packaging. Coveris Flexibles UK Limited
- 1121914 Method and module for making adhesive bandages. Johnson & Johnson Consumer Companies, Inc.
-

- 1122848 Improved device protecting against internal faults in a three-phase transformer. TRANSFIX
- 1126704 Indicator device for receiver apparatus with data memory. Pace Plc
- 1151746 MICROCAPSULES FOR SUSTAINED RELEASE OF DRUGS. GP Pharm S.A.
- 1182306 Connection system for wall elements on building walls. Hunter Douglas Industries Switzerland GmbH
- 1219169 Modified ear tag and method for taking a tissue sample. IDnostics AG
- 1234344 ENHANCED LIGHT EXTRACTION IN LEDS THROUGH THE USE OF INTERNAL AND EXTERNAL OPTICAL ELEMENTS. Cree, Inc.
- 1234438 APPARATUS AND METHOD FOR PREVENTING INADVERTENT OPERATION OF A MANUAL INPUT DEVICE. QUALCOMM INCORPORATED
- 1235566 INJECTABLE VALNEMULIN FORMULATION. Elanco Tiergesundheit AG
- 1235603 SAFETY SYSTEM FOR A SYRINGE. SANOFI-AVENTIS
- 1235832 VITAMIN D PRECURSORS, METHOD AND INTERMEDIATES. LABORATOIRE THERAMEX
- 1235916 ISOLATED POLYNUCLEOTIDES HAVING A REDUCED CONTENT OF 5'CpG3' EPIGENETIC CONTROL MOTIFS AND USES THEREOF. INSTITUT PASTEUR; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)
- 1235921 SUGARBEET REGENERATION AND TRANSFORMATION. Monsanto Technology LLC
- 1235999 SUPPORT FOR STORING, TRANSPORTING AND USING DEVICES APPLYING A SEALING COMPOUND AND USES THEREOF. SEALANTS EUROPE SAS
- 1237419 INFANT FORMULA WITH IMPROVED PROTEIN CONTENT. N.V. Nutricia
- 1237453 GRIPPING DEVICE FOR A COOKING UTENSIL. CRISTEL
- 1237561 MEDICAL DRESSINGS COMPRISING GELLED HONEY. Derma Sciences, Inc.
- 1237601 SAFETY NEEDLE MEDICAL BEARING DEVICES. MDC Investment Holdings, Inc.
- 1237865 A FACTORY SCALE PROCESS FOR PRODUCING CRYSTALLINE ATORVASTATIN TRIHYDRATE HEMI CALCIUM SALT. PF PRISM C.V.
-

- 1238242 FLEXIBLE DETONATOR SYSTEM. Detnet South Africa (Pty) Ltd
- 1238256 RAPID TISSUE PROCESSOR. THE UNIVERSITY OF MIAMI;
Essenfeld, Ervin; Essenfeld, Harold
- 1238284 DIAGNOSTIC ASSAY FOR STROKE. Electrophoretics Limited
- 1239832 SUSPENSION COMPRISING OXCARBAZEPINE. Novartis AG;
Novartis Pharma GmbH
- 1239872 ENZYME TREATMENT FOR DIGESTIVE TRACT INFECTIONS.
Elanco US Inc.
- 1239901 TORQUABLE GUIDING MEMBER SYSTEM. Precision Vascular
Systems, Inc.
- 1240081 A TRANSPORTABLE CONTAINER FOR BULK GOODS AND
METHOD FOR FORMING THE CONTAINER. KELLOGG
COMPANY
- 1240337 METHODS AND COMPOSITIONS FOR PROLONGING
ELIMINATION HALF-TIMES OF BIOACTIVE COMPOUNDS.
Genentech, Inc.
- 1240340 DNA CONSTRUCTS FOR EXPRESSION OF HETEROLOGOUS
POLYPEPTIDES IN PLANTS. Monsanto Technology LLC
- 1240409 A ROTARY APPARATUS. Merlin Energy Systems Pty Ltd
- 1240673 Method for raw etching silicon solar cells. BASF SE
- 1240736 PER-CHANNEL OPTICAL AMPLIFICATION USING SATURATION
MODE. Coriant Operations, Inc.
- 1241930 ADHESIVE MICROSTRUCTURE AND METHOD OF FORMING
SAME. The Regents of The University of California; The Board Of
Trustees Of The Leland Stanford Junior University
- 1242061 USE OF BIOACTIVE METABOLITES OF GEPIRONE FOR THE
MANUFACTURE OF A MEDICAMENT FOR THE TREATMENT OF
PSYCHOLOGICAL DISORDERS. Fabre-Kramer Pharmaceuticals, Inc.
- 1242067 CALCIUM FORMATE AS A DIETARY SUPPLEMENT. WISCONSIN
ALUMNI RESEARCH FOUNDATION
- 1242095 ANTIMICROBIAL COMPOSITIONS AND METHODS OF USE. THE
REGENTS OF THE UNIVERSITY OF MICHIGAN
- 1242105 COMBINATION OF GINSENG AND GINKGO TO IMPROVE
COGNITIVE SKILLS. Ginsana SA
- 1242295 DISPENSING APPARATUS. ROCEP LUSOL HOLDINGS LIMITED
- 1242373 A PROCESS FOR PRODUCING CRYSTALLINE ATORVASTATIN
CALCIUM. PF PRISM C.V.
-

- 1242408 SUBSTITUTED BISINDOLYLMALEIMIDES FOR THE INHIBITION OF CELL PROLIFERATION. F. Hoffmann-La Roche AG
- 1242439 METHOD FOR PREPARING AND ISOLATING 9-DEOXO-9(Z)-HYDROXYIMINOERYTHROMYCIN A. MERIAL
- 1244348 HYBRID WINTER OILSEED RAPE AND METHODS FOR PRODUCING SAME. BASF Agricultural Solutions Seed US LLC
- 1244434 USE OF CHEMOTHERAPEUTIC AGENTS. Schulz & Schlimbach GbR
- 1244641 THIAZOLYL AMIDE DERIVATIVES. Bayer HealthCare AG
- 1244705 SERPENTINE TRANSMEMBRANE ANTIGENS EXPRESSED IN HUMAN PROSTATE CANCERS AND USES THEREOF. Agensys, Inc.
- 1244939 DEVICE AND METHOD IN CONNECTION WITH THE PRODUCTION OF STRUCTURES. Obducat Aktiebolag
- 1245010 VENDING MACHINE PURCHASE VIA CELLULAR TELEPHONE. THE COCA-COLA COMPANY
- 1246639 GLP-2 FORMULATIONS. Shire-NPS Pharmaceuticals, Inc.
- 1246913 MOLECULAR CLONES WITH MUTATED HIV GAG/POL, SIV GAG AND SIV ENV GENES. The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services
- 1246930 REPLICATION INCOMPETENT HERPES VIRUS VECTORS. Biovex Limited
- 1247069 OPTICAL METHOD FOR THE DETERMINATION OF GRAIN ORIENTATION IN FILMS. BROWN UNIVERSITY RESEARCH FOUNDATION
- 1247095 HIGH AFFINITY TCR PROTEINS AND METHODS. BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
- 1247182 PRESERVING CONSISTENCY OF PASSIVELY-REPLICATED NON-DETERMINISTIC OBJECTS. Oracle International Corporation
- 1248533 PACKAGING OF AQUEOUS LIQUIDS. London & Overseas Trust
- 1248596 IMPLANTATION KIT COMPRISING A SUPPORT PHASE AND A SOLVENT. Bertex Pharma GmbH
- 1250830 METHOD AND DEVICE FOR DETERMINING THE QUALITY OF A SIGNAL. Koninklijke KPN N.V.
- 1251736 TENSIDE/SOLVENT SYSTEMS. Bayer Intellectual Property GmbH
- 1251880 STERILIZER TEST DEVICE. Albert Browne Limited
-

- 1254017 METHOD OF PREVENTING FORMATION OF SMALL STRANDS OF CONTACT LENS MATERIAL DURING CONTACT LENS MANUFACTURE. Johnson & Johnson Vision Care, Inc.
- 1255536 INDOLINONE DERIVATIVES FOR MODULATION OF C-KIT TYROSINE PROTEIN KINASE. Sugen, Inc.
- 1259262 HYDROLYTICALLY DEGRADABLE CARBAMATE DERIVATIVES OF POLY(ETHYLENE GLYCOL). Nektar Therapeutics
- 1259474 CALCIUM DICARBOXYLATE ETHERS, METHODS OF MAKING SAME. Warner-Lambert Company LLC
- 1259562 STERICALLY HINDERED DERIVATIVES OF WATER SOLUBLE POLYMERS. Nektar Therapeutics
- 1259563 METHOD FOR THE PREPARATION OF 1-BENZOTRIAZOLYL CARBONATE ESTERS OF WATER SOLUBLE POLYMERS.. Nektar Therapeutics
- 1259564 POLYMER COMPOSITIONS AND MOULDED BODIES MADE THEREFROM. smartfiber AG
- 1261606 SUBSTITUTED OXAZOLIDINONES AND THEIR USE IN THE FIELD OF BLOOD COAGULATION. Bayer Intellectual Property GmbH
- 1261802 ENVIRONMENTALLY FRIENDLY METHOD FOR GENERATING ENERGY FROM NATURAL GAS. Maersk Olie og Gas A/S
- 1268654 HIGH SOLIDS FLUOROELASTOMER COMPOSITIONS. Pelseal Technologies, LLC.
- 1286966 4-AMINOPIPERIDINE DERIVATIVES AND THEIR USE AS MEDICINE. IPSEN PHARMA S.A.S.
- 1294559 CORRUGATED CARDBOARD MANUFACTURING MACHINE. Feltri Marone S.P.A.
- 1340071 A METHOD FOR CHROMATOGRAPHIC FINGERPRINTING AND STANDARDIZATION OF SINGLE MEDICINES AND FORMULATIONS. Council of Scientific and Industrial Research;an Indian Reg. body incorporated under Reg. of Societies Act (Act XXI of 1860)
- 1343809 METHOD OF PREPARING ALPHA-1 PROTEINASE INHIBITOR. Grifols Therapeutics Inc.
- 1345500 AN ANIMAL FOOD PRODUCT. Gannon, Martin Francis
- 1348175 IMPROVED MULTISTAGE INTELLIGENT DATABASE SEARCH METHOD. Netrics.Com LLC
-

- 1350407 USER EQUIPMENT, METHOD AND COMMUNICATION SYSTEM FOR ESTABLISHING A CONNECTION TO A SERVING NETWORK ELEMENT. Nokia Technologies Oy
- 1526132 Substituted oxazolidinone derivatives and their use as factor xa inhibitors. Bayer Intellectual Property GmbH
- 1533311 Sulfonamides and derivatives thereof that modulate the activity of endothelin. ENCYSIVE PHARMACEUTICALS, INC.
- 1674084 Extended release oral dosage composition. Merck Sharp & Dohme Corp.
- 1897944 IL-17 homologous polypeptides and therapeutic uses thereof. Genentech, Inc.
- 1897945 IL-17 homologous polypeptides and therapeutic uses thereof. Genentech, Inc.
- 1897947 IL-17 homologous polypeptides and therapeutic uses thereof. Genentech, Inc.
- 2055325 TISSUE REGENERATIVE COMPOSITION. Acell, Inc.
- 2109239 Method of communicating data in communication systems. Ericsson AB
- 2128256 Molecular clones with mutated HIV GAG/POL, SIV GAG and SIV ENV genes. The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services
- 2140881 Methods of treating central nervous system ischemic or hemorrhagic injury using anti alpha4 integrin antagonists. Biogen MA Inc.
- 2224366 Method and apparatus for patient monitoring with wireless internet connectivity. Koninklijke Philips N.V.
- 2248665 Thermoplastic planks. Välinge Innovation AB
- 2316393 Hinge assembly for an orthopedic knee brace and knee brace incorporating the hinge assembly. DJO, LLC
- 2944695 NOVEL PLANT EXPRESSION CONSTRUCTS. Monsanto Technology LLC
-

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.

2021001 NOVARTIS PHARMA AG, Lichtstrasse 35, 4056 Basel, Switzerland

(12 January 2021)

Patent No: 2340828; PHARMACEUTICAL COMBINATIONS OF

AN ANGIOTENSIN RECEPTOR ANTAGONIST AND A NEP

INHIBITOR

Product: Sacubitril/valsartan, as sacubitril valsartan sodium salt

complex, i.e. [((S)-N-valeryl-N-{{2'-(1Htetrazole-5-yl)-biphenyl-4-yl]-

methyl}-valine) ((2R, 4S)-5-biphenyl-4-yl-4-(3-carboxy-

propionylamino)-2methyl-pentanoic acid ethyl ester)]Na₃ • x H₂O,

wherein x is 0 to 3.

Market Authorisation: Ireland EU/1/15/1058 (C(2015) 8288,

23/11/2015

European Union EU/1/15/1058 (C(2015) 8288, 23/11/2015

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.

- 2016051** PHARMACYCLICS LLC, 995 East Arques Avenue, Sunnyvale, CA 94085,
United States of America
(24/11/2016)
Patent No: 2526934; Inhibitors of bruton's tyrosine kinase
Product: Ibrutinib or a pharmaceutically acceptable salt thereof
Market Authorisation: Ireland EU/1/14/945-C(2016)3293, 26/05/2016
- 2017013** PHARMACYCLICS LLC, 995 East Arques Avenue, California 94085, United
States of America
(31/03/2017)
Patent No: 2529621; Inhibitors of bruton's tyrosine kinase
Product: Ibrutinib, or a pharmaceutically acceptable salt thereof
Market Authorisation: Ireland EU/1/14/945, 03/07/2015
- 2020046** PORTOLA PHARMACEUTICALS, INC., 270 East Grand Avenue, Suite 22,
South San Francisco, California 94080, United States of America
(15/10/2020)
Patent No: 3078743; ANTIDOTES FOR FACTOR XA INHIBITORS AND
METHODS OF USING THE SAME
Product: Andexanet Alfa
Market Authorisation: Ireland EU/1/18/1345, 30/04/2019
European Union EU/1/18/1345, 30/04/2019
-

Application for Extension of the Duration of a Supplementary Protection Certificate

The name and address of the applicant follow the number allocated to the Supplementary Protection Certificate (SPC). The date in brackets following the name and address is the date of receipt of the application for an extension of the duration of the SPC. The Patent number is that under which the product in respect of which an extension of the duration of the SPC is sought is, allegedly, protected. Market authorisation references in respect of the product concerned are also shown, followed by the original date of expiry of the certificate.

2010019 MERCK SHARP & DOHME B.V., Waarderweg 39, 2031 BN Haarlem, The Netherlands
(11/01/2021)
Patent No: 0853945; Liquid gonadotropin containing formulations
Product: Corifollitropin alfa
Market Authorisation: Ireland EU/1/09/609/001-002, 25/01/2010
European Union EU/1/09/609/001-002, 25/01/2010
Original SPC Expiry Date: 12/01/2023

Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 2nd period of 5 Years

Design Number	Class
22033	09-09
22065	08.08

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

Design number	Class
21927	14.02
21928	02.02
21929	25.02
21930	11-03
21934	12-05
22067	10.05

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

Cuid II
Trádmharcanna

No. 2430

Wednesday, 3 February, 2021

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.

Official Notice

Patent Rules 1992 – Rule 77, – Office Closure

Due to the COVID 19 pandemic, the Intellectual Property office of Ireland (IPOI) is closed to the public and to personal callers until further notice. Clients and customers are asked to continue to use our online e-filing and payment services, and to continue to communicate with us by email whenever possible.

While the Office remains unable to facilitate personal callers to its premises until further notice, telephone enquiries are being accepted on 00- 353- 56 7720111 between 9.30 a.m. and 4 p.m. Monday to Friday.

Examination in the Law and Practice of Trade Marks

In light of the latest Government information, advice and guidelines relating to Covid 19 and the measures introduced to control the spread of the virus, the Trade Mark Agents Registration Board has decided in the interest of public health and safety, not to hold the examination in the Law & Practice of Trade Marks in 2020.

It is proposed to hold the examination as early as possible in 2021. All applications and fees received to date will be valid for the new exam date.

Once the date is finalised, sufficient advance notice will be given to enable any new candidates to submit applications for the 2021 examination.

You are advised to keep a regular check on our website for updates www.ipoi.gov.ie

Application for Registration of marks published under Section 43(1) of the 1996 Act following acceptance

Notice is hereby given that Applications for the Registration of the undermentioned trade marks have been accepted.

Any person who desires to oppose the registration of these trade marks may within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the Applicant affording him an opportunity to withdraw his application for registration. In this way cost of opposition proceedings may be avoided.



264070 17 November 2020

- Class 33. Whiskey; Whiskey [whisky]; Alcoholic beverages (except beer); Beverages (Alcoholic -), except beer; Alcoholic beverages [except beers]; Alcoholic beverages (except beers); Alcoholic beverages except beers; Alcoholic beverages, except beer; Distilled beverages; Grain-based distilled alcoholic beverages; Beverages (Distilled -); Vodka.
- Class 40. Spirits distillery services.

Ryan Margolin, Saint Martins Road, Rosslare Harbour Y35C434, Ireland. Address for service is c/o Ryan Margolin, Saint Martins Road, Rosslare Harbour Y35C434, Ireland.

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



264071 17 November 2020

- Class 33. Whiskey; Whiskey [whisky]; Gin; Vodka; Alcoholic beverages [except beers]; Alcoholic beverages (except beers); Alcoholic beverages except beers.
- Class 40. Spirits distillery services.

Ryan Margolin, Saint Martins Road, Rosslare Harbour Y34C434, Ireland. Address for service is c/o Ryan Margolin, Saint Martins Road, Rosslare Harbour Y34C434, Ireland.

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



264072 17 November 2020

- Class 10. Support garments for medical use.
- Class 25. Clothing.
- Class 40. Clothing alterations.

Dialize Clothing, Knocknadogue, Castlecomer, Kilkenny, Ireland. Address for service is c/o Dialize Clothing, c/o Patrick Cox, Knocknadogue, Castlecomer, Co Kilkenny R95NYR3, Ireland.

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



264073 13 November 2020

- Class 3. Non-medicated preparations for the skin; non-medicated toilet preparations; not including anti-perspirant preparations.
- Class 5. Pharmaceutical and veterinary preparations and substances; medicinal cream for human and veterinary use; medicated skin care products.

Tosara Pharma Limited, Unit 146, Baldoyle Industrial Estate, Grange Road, Baldoyle, Dublin 13, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

Floral Hardware

264074 28 August 2020

- Class 25. Clothing.
- Class 28. Skateboards [recreational equipment].

Michael McMaster, 8 Fingal Place, Stoneybatter, Dublin D07 R8HT, Ireland. Address for service is c/o Michael McMaster, 8 Fingal Place, Stoneybatter, Dublin D07R8HT, Ireland.



264075 18 November 2020

- Class 25. Swimming suits.
- Class 28. Swimming equipment.

Orca Board Limited, 11 Warren Crescent, Dublin, Ireland. Address for service is c/o Orca Board Limited, c/o Alana Prior, 11 Warren Crescent, Dublin, Ireland.

ELECTRA

264076 12 November 2020

- Class 19. Agricultural non-metallic fence posts and agricultural non-metallic fence post extenders.

WIREMAN PTY LIMITED, 2 SHARDCROFT AVE, HERNE HILL, LONDON, United Kingdom. Address for service is c/o WIREMAN PTY LIMITED, c/o HARRIET PEARSON, 2 SHARDCROFT AVE, HERNE HILL, LONDON, United Kingdom.

SkipperLearning

264077 11 June 2020

- Class 9. Videocasts; Video streaming devices; Digital recordings; Podcasts; Downloadable podcasts.
- Class 41. Education services; Distance learning services; Distance learning courses; Correspondence courses, distance learning; Distance learning services provided online; Organisation of courses using open learning methods; Organisation of courses using programmed learning methods; Organisation of courses using distance learning methods; Virtual reality game services provided on-line from a computer network; Provision of online tutorials; Arranging and conducting of tutorials; Audio production; Creation [writing] of podcasts; Provision of entertainment via

podcast; Creation [writing] of educational content for podcasts.

Patrick McCullagh, Suite 10142, 77 Sir John Rogerson's Quay, Dublin 2, Ireland. Address for service is c/o Patrick McCullagh, Suite 10142, 77 Sir John Rogerson's Quay, Dublin 2, Ireland.

AMASA

264078 19 November 2020

- Class 30. Empanadas; Empanada dough; Pies; Quiches [tarts]; Sausage rolls; Dough mix; Dough; Ready-to-bake dough products; Canapes.
- Class 43. Restaurants; Restaurant services; Delicatessens [restaurants]; Restaurants (Self-service -); Carry-out restaurants; Fast food restaurants; Take away food and drink services; Catering.

Sebastian Black, 288 Bannow Road, Broombridge Business Centre, Dublin D07PP9T, Ireland. Address for service is c/o Sebastian Black, 288 Bannow Road, Broombridge Business Centre, Dublin D07PP9T, Ireland.

Meath Whiskey Distillery

264079 19 November 2020

- Class 40. Spirits distillery services.

Graham Macken, Tribley, Kilmessan, Co. Meath, Ireland. Address for service is c/o Graham Macken, Tribley, Kilmessan, Co. Meath, Ireland.

Padmore & Barnes

264080 19 November 2020

Class 25. Footwear; clothing and headgear.

Padmore & Barnes Limited, Wolfe Tone Street, Kilkenny R95C1WP, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

HOLDFAST HARPOON

264081 12 November 2020

Class 6. Ironmongery relating to ground anchors; metal ground anchors; metal tent pegs; metal driving rods for ground anchors and tent pegs; parts and accessories for all the foregoing.

WIREMAN PTY LIMITED, 2 SHARDCROFT AVE, HERNE HILL, LONDON, United Kingdom. Address for service is c/o WIREMAN PTY LIMITED, C/O HARRIET PEARSON, 2 SHARDCROFT AVE, HERNE HILL, LONDON, United Kingdom.

Zayraz Style

264082 19 November 2020

Class 8. Scissors; Cuticle scissors; Hairdressing scissors; Hair cutting scissors; Japanese grip scissors [Japanese thread clippers]; Metal-cutting scissors [tin shears]; Nail scissors; Tweezers; Cuticle tweezers; Artificial eyelash tweezers; Hair-removing tweezers; Sewing scissors; Embroidery scissors; Poultry scissors; Gardening scissors; Pruning scissors; Wick trimmers being scissors; Wick trimmers [scissors]; Curlers (Eyelash -); Eyelash curlers; Electric eyelash curlers; Cutters; Wire cutters; Tube cutters; Glass cutters; Pizza cutters; Cake cutters; Callus cutters; Block cutters [hand-operated tools]; Bolt cutters being hand tools; Bolt cutters [hand-operated tools]; Box cutters; Branch cutters [hand-operated]; Cutters [hand operated tools]; Cutters (Pizza -), non-electric; Electric hair cutters; Fishing line cutters; Foil cutters; Foil cutters for wine bottles; French fry cutters; Hammers [hand tools]; Blades [hand tools]; Wire cutters [hand tools]; Wire nippers [hand tools].

Class 10. Nurses' tweezers; Tweezers for surgical use; Tweezers for medical use; Medical scissors; Surgical scissors; Scissors for surgery; Dental apparatus; Cutting discs for dental applications; Cutting discs for dental use; Dental apparatus and instruments; Dental apparatus, electric; Dental apparatus for milling; Dental apparatus for paralleling; Dental articulators; Dental bite trays; Dental chairs;

Dental clips for securing pre-existing dentures; Dental colour guides; Dental crowns; Dental devices for the treatment of obstructive sleep apnea; Dental implants; Dental implants made from artificial materials; Dental impression trays; Dental instruments; Dental intra-oral cameras; Dental mirrors; Dental moulding devices; Dental onlays; Dental picks; Dental prostheses in the form of inlays; Dental root posts; Dental shade guides; Dental spectrophotometers; Dental spectrophotometers for determining colours of dental prostheses; Dental syringes; Dental tools; Dental x-ray apparatus; Dental x-ray film duplicators; Gloves for dental use; Furniture especially made for dental use; Filling instruments for dental purposes; Examination couches specially made for dental use; Drills for dental use; Examination chairs specially made for dental use; Instruments for use in the fitting of dental prostheses; Needles for dental purposes; Protective face masks for dental use; Protective visors for dental use; Protective mouth masks for dental use; Vibrators for heating dental waxes; X-ray apparatus for dental imaging; X-ray appliances for dental and medical use; X-ray film frames for dental use; X-ray film holders for dental use; X-ray film mounts for dental use.

Zayraz, 12 Gandon Place, Lucan, Dublin k78y6f6, Ireland. Address for service is c/o Zayraz, c/o Uzma Zubair, 12 Gandon Place, Lucan, Dublin, Ireland.



264083 20 November 2020

Class 37. Plumbing services; maintenance of plumbing; repair of plumbing; renovation of plumbing; installation of plumbing; rental of plumbing apparatus; plumbing and glazing services; installation of plumbing systems; plumbing installation advisory services; plumbing maintenance advisory services; drainage services; land drainage; construction of drainage systems; rental of drainage pumps; drainage repair.

Bartech Engineering Ltd, 278 Glasnevin Ave, Dublin 11, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



264084 09 November 2020

Class 19. Construction materials, not of metal; Materials, not of metal, for construction; Facade construction components of non-metallic materials; Building materials (non-metallic); Materials, not of metal, for building and

construction; Building and construction materials and elements, not of metal; Building materials, not of metal.

Poly Passive Holdings Ltd., 46 St. Mary's Road, Midleton, Co. Cork P25KX56, Ireland. Address for service is c/o Poly Passive Holdings Ltd., 46 St. Mary's Road, Midleton, Co. Cork P25KX56, Ireland.

Registration of this Trade Mark gives no right to the exclusive use of the words "passive sills".

The mark in use is/will be in the colours green, white and grey

The Craicter Scale

264085 20 November 2020

Class 35. Providing marketing consulting in the field of social media; Advertising and marketing services provided by means of social media; Product marketing; Marketing consultancy; Promotional marketing; Digital marketing; Event marketing; Marketing by telephone; Preparation of marketing plans; Development of marketing strategies and concepts; Advertising, marketing and promotion services; Promotional marketing services using audiovisual media; Production of video recordings for marketing purposes; Providing user rankings for commercial or advertising purposes; Arranging of competitions for advertising purposes; Administration of loyalty rewards programmes.

Tom Woods, St. Judes, Abbey Road, Naas W91XC5F, Ireland Luke White, 164 The Park, Sallins Road, Naas, Ireland. Address for service is c/o Luke White, c/o Tom Woods, St. Judes, Abbey Road, Naas, Co. Kildare W91XC5F, Ireland.



264086 30 August 2019

Class 39. Transport; transmission and storage of electricity and other energy types; supply and distribution of energy, fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels; operation of energy interconnectors and energy grids for third parties; consultancy and advisory services relating to transmission and storage of electricity and other energy types, supply and distribution of energy, fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels and the operation of energy interconnectors and energy grids for third parties; advisory services offered to stakeholders including the carrying out of studies relating to the facilitation of renewable electricity, renewable energy generation, electricity and energy pricing, energy generation adequacy and power systems

Class 40. Generation of electricity and other energy types including fuels, fossil fuels, electricity, electrical energy, gas, natural

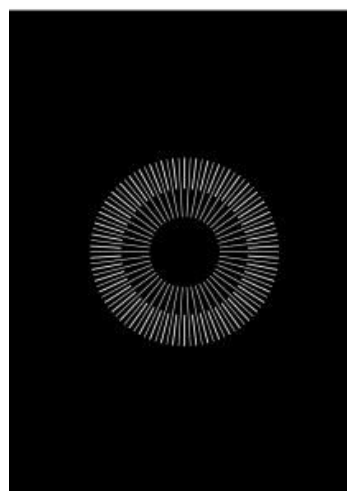
gas and gaseous fuels; consultancy, advisory and development services relating to the generation of electricity and other energy types including fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels

Class 42. Scientific and technological services and research and design relating thereto; project management services relating to generation, transmission and storage of electricity and other energy types; project management services relating to supply and distribution of energy, fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels; project management services relating to operation of energy interconnectors and energy grids for third parties; design services relating to the generation, transmission and storage of electricity and other energy types; design services relating to the supply and distribution of energy, fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels; design services relating to the construction and operation of energy interconnectors and energy grids for third parties; development services relating to transmission and storage of electricity and other energy types, supply and distribution of energy, fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels and the operation of energy interconnectors and energy grids for third parties; development services relating to the generation of electricity and other energy types including fuels, fossil fuels, electricity, electrical energy, gas, natural gas and gaseous fuels

SONI LIMITED, Castlereagh House, 12 Manse Road, Belfast, BT6 9RT, United Kingdom. Address for service is c/o MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered European Union Trade Mark numbers 010218816 and 013909461.

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



264087 30 October 2020

Class 41. Health and fitness training.

Jason Cowman, Monmore, 1 Tivoli Terrace North, Dun Laoghaire, Co. Dublin A96 VH33, Ireland. Address for service is c/o Jason Cowman, Monmore, 1 Tivoli Terrace North, Dun Laoghaire, Co. Dublin A96 VH33, Ireland.

Ma Ma

264088 29 October 2020

Class 33. Wine; Wines; White wine; Sparkling wine; Sweet wine; Fruit wine; Still wine; Red wine; Mulled wine; Wine punch; Mulled wines; Aperitif wines; Red wines; Alcoholic wines; Dessert wines; Sweet wines; Table wines; Fortified wines; Sparkling wines; Rose wines; White wines; Wine coolers [drinks]; Low-alcoholic wine; Wine-based drinks; Wine-based aperitifs; Naturally sparkling wines; Natural sparkling wines; Beverages containing wine [spritzers]; Sparkling red wines; Sparkling white wines; Wines of protected geographical indication; Wines of protected appellation of origin.

Lanchester Wine Cellars Ltd, Greencroft Estates, Tower Road, Annfield Plain, Stanley DH97XP, United Kingdom. Address for service is c/o Lanchester Wine Cellars Ltd, Greencroft Estates, Tower Road, Annfield Plain, Stanley DH97XP, United Kingdom.

SurveyHouse

264089 23 November 2020

Class 9. Software; Computer software; Application software; Interactive software; Smartphone software; Surveying software.

CODEPRO INTERACTIVE LIMITED, 71 LOWER BAGGOT STREET, DUBLIN D02P593, Ireland. Address for service is c/o CODEPRO INTERACTIVE LIMITED, 71 LOWER BAGGOT STREET, DUBLIN D02P593, Ireland.



264090 22 November 2020

Class 41. Theme parks; Amusement parks; Educational and instruction services relating to arts and crafts; Music performances; Entertainment in the nature of a water park and amusement center.

Class 44. Agriculture, horticulture and forestry services.

Ildebrando Ceccarelli, 147 Drumcondra Road Lower, Drumcondra, Dublin 9 D09TW71, Ireland. Address for service is c/o Ildebrando Ceccarelli, 147 Drumcondra Road Lower, Drumcondra, Dublin 9 D09TW71, Ireland.

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



264091 23 November 2020

Class 39. Food delivery.

SATWINDER SINGH, 9 Main Street, Castleisland, Kerry V92K0EN, Ireland. Address for service is c/o SATWINDER SINGH, c/o RM & CO ACCOUNTANTS, UNIT 7 HIBERNIAN INDUSTRIAL ESTATE, TALLAGHT, DUBLIN D24F229, Ireland.



264092 28 August 2020

Class 29. Salads; prepared salads; fruit salads; soups; dairy products; milk and milk products;

cheese and cheese products; cream cheeses; flavoured cream cheeses; prepared meals containing [principally] chicken; ready cooked meals consisting primarily of chicken; prepared meals containing [principally] meat; pre-packaged ready meals composed predominately of meat, fish, poultry and game; dairy desserts, yoghurt desserts, chilled dairy desserts, artificial milk based desserts and desserts made from milk products.

Class 30. Coffee, tea, cocoa, sugar, rice, tapioca, sago, artificial coffee; flour and preparations made from cereals, bread, pastry and confectionery, sandwiches, pretzels, cakes, tarts, pies, biscuits, cookies, muffins, crumpets, ices, honey, treacle, yeast, baking-powder, salt, mustard, vinegar, sauces (condiments); spices; ice; rice and rice products; pasta and prepared entrees consisting primarily of pasta; rice-based snack foods; wheat-based snack foods; corn-based snack foods; grain-based snack foods; cereal based snack foods; multigrain-based snack foods; snack foods made from wheat; snack foods made of wheat, corn or cereals; snack foods prepared from maize, whole wheat or potato flour; snack foods consisting principally of pasta, rice, bread, confectionery or grain; cereal snack foods flavoured with cheese; flavourings for snack foods [other than essential oils]; food products being sugar, rice, tapioca, flour and preparations made from cereals, bread and confectionery, sandwiches, pretzels, cakes, tarts, pies, biscuits, cookies, muffins, crumpets, ices, honey, treacle, yeast, baking-powder; salt,

mustard, vinegar, sauces (condiments), spices, ice, rice and rice products, pasta and prepared entrees consisting primarily of pasta all sold in a hamper; chilled ready meals consisting principally of rice, pasta, bread or pastry; individual ready meals consisting principally of rice, pasta, bread or pastry; ready cooked meals consisting principally of rice, pasta, bread or pastry; chocolate desserts, ice cream desserts, prepared desserts (confectionery), and chilled desserts namely chocolate desserts, and prepared desserts (confectionery).

- Class 31. Fresh fruit and fresh vegetables; lobster (live); shellfish (live).
- Class 32. Non-alcoholic beverages; mineral and aerated waters; fruit drinks and fruit juices; syrups and other preparations for making beverages; beers.
- Class 43. Restaurant, café, cafeteria, coffee shop and snack bar services; catering services; provision of food and drink; preparation and serving of food and beverages; services relating to the preparation of food and drink for consumption both on and off the premises; sandwich bars.

MARGARET ROCHE, Ballyedmond, Hacketstown, County Carlow R93 KX85, Ireland. Address for service is c/o MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

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

POKERSTARS

264093 05 November 2020

- Class 9. Computer software and computer programs in connection with games, card games, games of skill, poker, poker games, casino games, gambling or betting and poker tournaments, competitions, gameshows and events; computer software platforms for social networking in connection with games, card games, games of skill, poker, poker games, casino games, gambling or betting and poker tournaments, competitions, gameshows and events; computer application software in connection with games, card games, games of skill, poker, poker games, casino games, gambling or betting and poker tournaments, competitions, gameshows and events; video games; interactive video games; downloadable electronic games; computer software platforms for social networking that may be accessed via the Internet, electronic mail or portable, mobile, handheld or tablet devices; data carriers with integrated electronic chips; data carriers with integrated microprocessor chips; pre-paid magnetic cards; encoded chip cards containing programming used for financial applications, loyalty programs, rewards programs and card holder preferences; security encoded cards; cards encoded with security features for authentication purposes; hologram impregnated cards; USB Flash drives.
- Class 41. Entertainment services; television entertainment

services; providing television programmes; sporting and cultural activities; amusement services; amusement game services; gaming services; gambling services; betting services; casino services; card game services; poker game services; the provision of games of skill; organisation, production, and presentation of any of the aforesaid services; organisation, production and presentation of tournaments, competitions, games, gameshows and entertainment events; the provision of any of the aforesaid services live or through the medium of television or on-line from a computer database or via the Internet or via portable, mobile, handheld or tablet devices; electronic games services provided by means of the Internet; multi-player card games, card rooms and games of skill provided live or by means of the Internet or via television or via portable, mobile, handheld or tablet devices; organisation, production and presentation of any of the aforesaid services; organisation, administration and running of entertainment services, television entertainment services, sporting activities, cultural activities, amusement services and entertainment events; organisation, administration and running of amusement games, gaming services, gambling services, betting services, casino services, card game services, poker game services, tournaments, competitions, games, gameshows and events; providing news, teaching services relating to any of the aforesaid services; the provision of information relating to entertainment

events and entertainment services, television entertainment services, television programmes, sporting activities, cultural activities, amusement services, amusement games; the provision of information relating to gaming services, gambling services, betting services, casino services, card game services, poker game services, tournaments, competitions, games, gameshows and events; the provision of on-line electronic publications; customer information and providing electronic newsletters distributed via the Internet, electronic mail or portable, mobile, handheld or tablet devices.

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Class 1. Chemicals used in industry, agriculture, horticulture and

forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical substances for preserving foodstuffs; tanning substances; adhesives used in industry; adhesives for wallpaper; additives, (chemical), to fungicides; additives, (chemical), to insecticides; adhesives for wall tiles; agglutinants for concrete; agricultural chemicals, except fungicides, herbicides, insecticides and parasiticides; alginates for industrial purposes; ammonia; antifreeze; antistatic preparations, other than for household purposes; antitarnishing chemicals for windows; auxiliary fluids for use with abrasives; balm of gurjun for making varnish; bases [chemical preparations]; bleaching preparations [decolorants] for industrial purposes; brazing fluxes; brazing preparations; brickwork preservatives, except paints and oils; cement for mending broken articles; cement preservatives, except paints and oils; cement-waterproofing chemicals, except paints; ceramic glazings; chemical additives for oils; chemical condensation preparations; chemical intensifiers for rubber; chemical preparations for facilitating the alloying of metals; anti-sprouting preparations for vegetables; birdlime; carbolineum for the protection of plants; chemical preparations to prevent mildew; chemicals, except pigments, for the manufacture of enamel; chemicals for the manufacture of paints; chemicals for the manufacture of pigments; chimney cleaners, chemical; colour-

brightening chemicals for industrial purposes; concrete-aeration chemicals; concrete preservatives, except paints and oils; condensation-preventing chemicals; corrosive preparations; damp-proofing chemicals, except paints, for masonry; degreasing preparations for use in manufacturing processes; degumming preparations; dehydrating preparations for industrial purposes; detergents for use in manufacturing processes; emulsifiers; enamel-staining chemicals; filtering materials [chemical preparations]; filtering materials [unprocessed plastics] for use in forestry, except fungicides, herbicides, insecticides and parasiticides; fertilizers; fertilizing preparations; fireproofing preparations; glass-frosting chemicals; glass staining chemicals; glaziers' putty; glue for industrial purposes; flower preservatives; flowers of sulfur for chemical purposes; grafting mastic for trees; grafting wax for trees; gums [adhesives], other than for stationery or household purposes; leather-dressing chemicals; leather glues; leather-renovating chemicals; leather-waterproofing chemicals; limestone hardening substances; masonry preservatives, except paints and oils; mastic for leather; metal hardening preparations; metal tempering preparations; mold-release preparations; mordants for metals; must-finishing preparations; oil-bleaching chemicals; oil cement [putty]; oil dispersants; oil-purifying chemicals; oil-separating chemicals; polish removing substances; preparations for preventing the tarnishing of

glass; preparations for the separation of greases; preservatives for tiles, except paints and oils; rubber preservatives; salts for colouring metal; scale removing preparations, other than for household purposes; silicones; soldering fluxes; solvents for varnishes; spirits of salt; spirits of vinegar [dilute acetic acid]; stain-preventing chemicals for use on fabrics; synthetic materials for absorbing oil; synthetic resins, unprocessed; tan-wood; wallpaper removing preparations; water-purifying chemicals; water-softening preparations; wax-bleaching horticultural chemicals, except fungicides, herbicides, insecticides and parasiticides; peat [fertiliser]; peat pots for horticulture; plant growth regulating preparations; potting soil; preparations of trace elements for plants; seed preserving substances; seaweeds [fertilizers]; soil conditioning preparations; substrates for soil-free growing [agriculture]; tree cavity fillers [forestry]; fertilizers (natural and artificial); potting composts; peats (fertilizers); soil enhancers; topsoil; water purification or softening preparations; chemicals; welding chemicals for use in agriculture, horticulture and silviculture; wax-bleaching chemicals; welding chemicals; chemical preparations for swimming pool water treatment; chemical absorption agents for indoor and outdoor moisture walls, loam, peat, composts and soils; chemicals for the purification of water used in swimming pools; chemical preparations for the treatment and preserving of cement, concrete, brickwork and of the

like materials; chemicals for use in the cleaning of drains; damp resisting preparations for walls; solvent preparations for oil, varnishes and polishes; finings; fuel additives; waterproofing compounds for loam, peat, composts and soils; water purifying chemicals for treating swimming pool water; chemicals for use in brewing and fermenting; artificial and synthetic resins; preservatives for rubber; wood glues; adhesive fillers for filling surface blemishes; expanding foaming agents; de-icers; wallpaper paste; water repellents; polymers and retardants for use in plasters; adhesives for plasters; chemicals for use in gardening; chemicals for use in the care of house plants; soil conditioning chemicals; chemicals for soil analysis; horticultural growing media; compost; soil improver; soil; soil substitutes; plant food; mulch for soil enrichment; bark products for soil enrichment; water absorbing compounds; water retaining compounds.

Class 2. Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists; paints and lacquers for artists and decorators; dyes, dyestuffs, coatings (paints), fireproof paints, bactericidal paints, colouring matter for use on glassware, surface coatings, base coatings for walls, dye thinners; colouring paint thinners, lacquer thinners, dye thinners; pigments; wood stains; preservatives for metals (paints); colouring pigments; thinning preparations for

<p>paints and for coatings; enamels; metal paints; finishing paint; varnishes for wood; dyes for wood; colouring materials; primers; primer thinners; undercoating for surfaces to be painted; aluminium paints; aluminium powder for painting; anti-corrosive preparations; anti-rust greases; anti-rust oils; anti-rust preparations for preservation; anti-tarnishing preparations for metals; binding preparations for paints; bitumen varnish; bronze powder for painting; bronzing lacquers; carbonyl [wood preservative]; ceramic paints; coatings for roofing felt [paints]; coatings [paints]; cobalt oxide [colorant]; creosote for wood preservation; dyes; enamels for painting; enamels [varnishes]; fireproof paints; fixatives [varnishes]; glazes [paints, lacquers]; mordants for leather; oils for the preservation of wood; protective preparations for metals; repositionable paint patches; siccatives [drying agents] for paints; silver emulsions [pigments]; sumac for varnishes; thickeners for paints; thinners for lacquers; thinners for paints; turpentine [thinner for paints]; wood coatings [paints]; wood mordants; wood preservatives.</p> <p>Class 3. Bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive preparations; polish for furniture and flooring; floor waxes; polishing waxes; abrasives except dental abrasives; rust removing preparations; scouring solutions; preparations for cleaning waste pipes; shampoos for floor coverings; stain removers; scale removing preparations for</p>	<p>household use; detergents other than for use in manufacturing operations and for medical use; emery cloths; oil of turpentine; paint-stripping preparations; laundry preparations; polishing paper; sandpaper; degreasers other than for use in manufacturing processes; paint strippers; wax polish for wooden floors; wood treatment preparations for cleaning and polishing; cream cleaners; upholstery cleaner; toilet cleaners; window cleaners; non-medicated preparations in cream form for forming a barrier against dirt on the body; soaps; hand cleaner; sugar soap; essential oils; degreasing preparations; preparations for grinding and sharpening; preservatives for leather; sand paper; glass and emery paper; wet and dry abrasive paper; stain removing preparations including stain removing preparations for carpets, hard surfaces and laundry; degreasing detergents; disposable wipes impregnated with chemicals and compounds for household use; shower, tub and tile cleaners.</p> <p>Class 4. Industrial oils and greases; lubricants; dust absorbing, wetting and binding compositions; fuels (including motor spirit) and illuminants; candles and wicks for lighting; lamp wicks, waxes for industrial use, waxes for lighting, waxes for belts, wood briquettes for barbecue use, wood charcoal (fuel), peat briquettes (fuel), wood charcoal (fuel); candles for night lights; wicks; firelighters; firewood; preservatives for leather (oils and greases).</p> <p>Class 5. Preparations for destroying vermin; fungicides, herbicides; weedkillers, anti-</p>
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Class 6.	<p>moss agents, bactericides, insecticides, rodenticides, raticides, algicides, disinfectants for hygienic use, parasiticides, deodorants (other than for personal use); wall treatment agents namely fungicide, insecticide treatments; disinfectants; pesticides; preparations for destroying the reproductive systems of vermin and of insects; fumigating preparations for destroying harmful organisms in the soil; pharmaceutical preparations for the relief of insect stings and of insect bites; mildewcides; air deoderizer sprays; air deoderizing preparations; first aid kits; plasters; herbicides for use in gardening; herbicides for use in the care of house plants.</p> <p>Common metals and their alloys; metal building materials; transportable buildings of metal; non-electric cables and wires of common metal; ironmongery; pipes and tubes of metal; safes; aluminium; aluminium wire; arbours [structures of metal]; balls of steel; baskets of metal; bathtub grab bars of metal; binding screws of metal for cables; bindings of metal; bolts, flat; bolts of metal; boxes of common metal; box fasteners of metal; braces of metal for handling loads; brackets of metal for building; branching pipes of metal; brazing alloys; buckles of common metal [hardware]; building or furniture fittings of nickel-silver; building panels of metal; bungs of metal; cable joints of metal, non-electric; casement windows of metal; cashboxes of metal; cast iron, unwrought or semi-wrought; ceilings of metal; chains of metal; chests of metal; chimney shafts of metal; chimneys of metal;</p>	<p>clips of metal for cables and pipes; clothes hooks of metal; collars of metal for fastening pipes; common metals, unwrought or semi-wrought; containers of metal [storage, transport]; copper rings; copper, unwrought or semi-wrought; copper wire, not insulated; cornices of metal; couplings of metal for chains; door bells of metal, non-electric; door bolts of metal; door closers, non-electric; door fittings of metal; door frames of metal; door handles of metal; door knockers of metal; door openers, non-electric; door panels of metal; doors of metal; door stops of metal; drain pipes of metal; drain traps [valves] of metal; ducts of metal, for central heating installations; ducts of metal for ventilating and air conditioning installations; elbows of metal for pipes; eye bolts; fences of metal; ferrules of metal; ferrules of metal for handles; figurines [statuettes] of common metal; filings of metal; firedogs [andirons]; fittings of metal for beds; fittings of metal for building; fittings of metal for furniture; fittings of metal for windows; flanges of metal [collars]; flashing of metal, for building; floors of metal; floor tiles of metal; foils of metal for wrapping and packaging; frames of metal for building; framework of metal for building; furnace fireguards of metal; furniture casters of metal; gates of metal; grease nipples; greenhouse frames of metal; greenhouses of metal, transportable; grilles of metal; gutter pipes of metal; hardware of metal, small; hinges of metal; hooks for slate [metal hardware]; hooks [metal hardware]; hooks of metal for clothes rails; hoppers of metal, non-</p>
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mechanical; house numbers of metal, non-luminous; ironwork for doors; ironwork for windows; junctions of metal for pipes; keys; knobs of metal; ladders of metal; latch bars of metal; latches of metal; laths of metal; lead seals; lead, unwrought or semi-wrought; letter boxes of metal; letters and numerals of common metal, except type; linings of metal [building]; lintels of metal; lock bolts; locks of metal for bags; locks of metal for vehicles; locks of metal, other than electric; metal clips; metals in powder form; moldings of metal for cornices; monuments of metal; nails; nozzles of metal; nuts of metal; outdoor blinds of metal; packaging containers of metal; padlocks; partitions of metal; paving blocks of metal; paving slabs of metal; pegs of metal; pins [hardware]; pipes of metal; pipework of metal; platforms, prefabricated, of metal; poles of metal; porches of metal [building]; posts of metal; pot hooks of metal; prefabricated houses [kits] of metal; props of metal; pulleys of metal, other than for machines; 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 concrete; reinforcing materials of metal for machine belts; reinforcing materials of metal for pipes; rings of common metal for keys; rings of metal; rivets of metal; rods of metal for brazing; rods of metal for brazing and welding; rods of metal for welding; roof coverings of metal; roof flashing of metal; roof gutters of metal; roofing of metal; roofing of metal,

incorporating solar cells; roofing tiles of metal; ropes of metal; rope thimbles of metal; runners of metal for sliding doors; safes [strong boxes]; safety cashboxes; safety chains of metal; scaffolding of metal; screws of metal; screw tops of metal for bottles; sealing caps of metal; sheet piles of metal; sheets and plates of metal; shims; shuttering of metal for concrete; shutters of metal; sills of metal; silos of metal; silver-plated tin alloys; slabs of metal for building; sleeves [metal hardware]; slings of metal for handling loads; soldering wire of metal; spring locks; springs [metal hardware]; spurs; staircases of metal; stair treads [steps] of metal; statues of common metal; steel alloys; steel buildings; steel pipes; steel sheets; steel strip; steel, unwrought or semi-wrought; steel wire; steps [ladders] of metal; step stools of metal; stops of metal; strap-hinges of metal; straps of metal for handling loads; street gutters of metal; stringers [parts of staircases] of metal; swimming pools [metal structures]; tacks [nails]; tanks of metal; taps for casks of metal; tile floorings of metal; tiles of metal for building; tin; tin cans; tinfoil; tinplate; tinplate packings; tool boxes of metal, empty; tool chests of metal, empty; towel dispensers, fixed, of metal; trays of metal; tree protectors of metal; trellis of metal; troughs of metal for mixing mortar; tubing of metal; tungsten; tungsten iron; valves of metal, other than parts of machines; vanadium; vats of metal; wall claddings of metal [building]; wall linings of metal [building]; wall plugs of metal; wall tiles of metal;

washers of metal; water-pipes of metal; water-pipe valves of metal; window casement bolts; window closers, non-electric; window fasteners of metal; window frames of metal; window openers, non-electric; window pulleys; windows of metal; window stops of metal; wire of common metal; wire of common metal alloys, except fuse wire; wire rope; small items of metal hardware namely nails, screws, bolts, nuts and rivets; statues or statuettes of common metal; laminated and casted metals; construction elements of metal; boxes and containers; greenhouse frames; greenhouses; silos; traps for wild animals made of metal; hooks; trellises and latticework; metal pipe connectors; valves (other than parts of machines); reels of metal, non-mechanical for flexible hoses; vats; weathervanes; floors; fences; gratings; construction panels; pergolas, garage doors, barriers, gutters, bed mouldings; gates; garage doors; barriers; swimming pools; pickets; door handles; doors; locks; ladders; stepladders; steps; letter boxes; roll shutters of metal, metal window shutters, interior metal shutters; windows; gutters; drains; frameworks; cornices; bed mouldings; corner pieces; wainscoting; roof tiles; drain grills; scaffolding; stairs; metal reinforcement materials for building, metal pipes, metal building panels for dividing, metal building fittings; hinge-pins; hinges; assembly brackets; corner brackets; all purpose metal straps; metal chains; metal hardware, namely, pulleys; knobs (handles); piping of

copper, zinc, steel for water supply, draining, producing hot water, water treatment and gas supply; floor tiles; metal tiles; staircases; iron frameworks; rolled and cast construction materials; locksmithing; elements for building; tool boxes; building panels; posts; pegs; iron fittings; angle irons; fittings for windows; latches; all the aforesaid goods being of metal or predominantly of metal; vehicle number plates; swimming pools (structures); building structures for agricultural or horticultural use; metal strips; shaped metal sections; cash boxes; welding and soldering metals; key blanks; door gratings; bells, articles of hardware; copper tubes, hose fittings, door gratings, all of common metals; bells; roller blinds of steel; blinds of metal; waterpipe valves; conservatory frames of metal; transportable conservatories of metal; hose fittings; security boxes; screws of metal, screw rings; screw caps; tool clips; hose clips; shackles; casters of metal; door stops; prefabricated greenhouses (metallic); roofing; metal clamps; floor edging; grab rails; weather bars; weather-strippings; metal expansion joints for piping and ducting; non-luminous and non-mechanical metal display signs; gas supply ducts and pipes of metal for central heating installations; metal fasteners namely screw eyes, cup hooks, nuts, bolts, rivets, threaded rods, staples and anchors, washers, metal cable clips and ties; metal pipe clips' locks; metal assembly blocks for the assembly of furniture; metal joints; metal safety hasps for commercial and

industrial use; metal d-rings; screw rings; tacks; picture wire; metal hardware namely threaded fasteners, unthreaded fasteners; reinforcement and support hardware namely metal shelf brackets; metal corner braces; metal mending plates; metal tee plates; metal plates, brackets and angle braces for building construction; metal building fixtures and fittings; non-electric cable connectors of metal; boxes for storage; metal storage units; roofing (metallic-); strips of common metals; sheets of metal; sheets of aluminium; sheets of steel; copper tubes [other than parts of machines]; articles of metal hardware; threaded rods of metal; staples of metal; anchors of metal; welding rods; small items of metal hardware for use in plumbing; couplings of metal; pipe couplings of metal; waste to trap connectors of metal; brackets of metal for building, sealing caps of metal; drains of metal; traps of metal; drain pans of metal; building bricks of metal; jointing articles of metal [non-electric]; metal reinforcement materials for building; corner elbows of metal; non-electric metal junction boxes for trunking; gate latches of metal; gate eye bolts of metal; gate hooks of metal; metal balustrades; fence posts of metal; assembly fittings for interconnecting fence sections; fence panels of metal; hose fittings of metal; hose clamps of metal; interlocking metal cross-braces; clamps of metal for attaching awnings; stackable containers for the storage of materials, storage apparatus; trellises of metal; key cabinets [not furniture] of metal; frames of metal, namely for conservatories and

prefabricated greenhouses; metal pipe fittings; metal pipe clips; handles and locks for doors; handles and locks for windows; handles and locks for furniture; metal locks [non electric]; welding wire; solder wire; metal fencing; fencing materials of metal; metal fittings for doors; metal fittings for hangings; articles for use as plumbing fittings; drainage pipes and branching pipes of metal; non-electric metal door bells; fireplace grates; hasps of metal; metal knobs; tacks of metal; towel dispensers of metal; metal garage doors; building panels of metal for kitchens; metal framed greenhouses; cloches (metal framed) for gardening use; metal brackets for hanging baskets; garden wire; barbed wire; compost bins of metal; water butts of metal; lawn edging (metallic); connectors of metal for hoses; wire mesh; speed bumps of metal; plugs of metal for baths; plugs of metal for showers; plugs of metal for sinks; wheeled containers for the transport of goods; foot-scrappers; parts and fittings for all the aforesaid goods.

Class 7. Machine tools; motors and engines (except for land vehicles); machine coupling and transmission components (except for land vehicles); agricultural implements other than hand-operated; construction and civil engineering machines; metal-working machines; farming machines; large agricultural implements other than hand-operated; motor hoes; lawnmowers (machines); grinders (machines); mechanical reels; pumps (machines); water pumps as machines; drainage pumps as machines; boring pumps as machines; concrete mixers;

hoists; compressors (machines); electrical cleaning machines and apparatus; washing apparatus; electric parquet-floor polishers; electrical carpet and rug shampooing devices; steam-cleaning apparatus; high pressure cleaning apparatus; gas-operated welding apparatus; soldering irons; vacuum cleaners; window-washing machines; spraying machines; vitrifying machines; non-electric welding apparatus; drilling machines; mobile electrical power units (generators); paint spray guns; swimming pool vacuum cleaners; swimming pool pumps; waste water lift pumps; built-in dishwashers; automatic distribution machines; electric welding apparatus and machines; electric arc welding apparatus; electric arc cutting apparatus; welding electrodes; gas-operated soldering apparatus; gas-operated soldering irons; engines and transmission assemblies for opening and closing gates and shutters and swivel shutters; engines and transmission assemblies for rolling shutters, rolling shutters incorporated in woodwork, gates, garage doors; engines and transmission assemblies for rolling shutters incorporated in curtains and blinds; hydraulic controls and devices for opening and closing doors, gates, windows and shutters; pneumatic controls and devices for opening and closing doors, gates, windows and shutters; agricultural machines; sump pumps; pulleys; watering pumps; pneumatic hammers; pneumatic controls for machines; pneumatic transporters; saws (machines); saw benches (machines); saw

blades (machines); circular saw blades (machine parts); jigsaw blades (machine parts); portable electric saws (jigsaws, circular saws, saber saws, back saws); miter saws; band saws; table saws; inflation guns; hammer drills; hedge trimmers; edge cutters; sharpening machines; scarifiers and grinding wheels for sharpening; drills; screw machines; grinders; heat scrapers (machines); electric paint mixers; bench grinders; paint guns; electric glue guns; airbrushes; wallpaper stripping machines; steam cleaners; injector-extractors (shampooing machines); chain saws; motorized cultivators; brush cutters; electric shredders for plants; cultivators (machines); compressed air machines; compressed air engines; compressed air pumps; diggers (machines); self-propelled road sweeping machines; grinding machines; electric shears; chisels for machines; scissors, electric; control cables for machines, engines or motors; control mechanisms for machines, engines or motors; crushing machines; root slicers (machines); cutters (machines); grain separators; turf removing plows; electric knives; harvesting machines; joints (parts of engines); blades (parts of machines); drill chucks (parts of machines); screw tips (parts of tools); mower blades (machines); lawnmower blades (machines); slicing and deburring disks for grinders; diamond disks (parts of machines); plane irons (machine parts); drill presses; portable electric planes; portable electric routers; stationary planing machines; wood-turning lathes; electric

tile cutters; power operated tools; machines and pumps, all for use in agriculture, horticulture, building; machines and pumps, all for use in decorating, plumbing, electrical supply; machines and pumps, all for use in woodworking, metalworking, pottery or vehicle maintenance; washing and abrading machines; vehicle washing installations; pressure washers; vacuum cleaners; sweepers; floor polishers; tillers; polishers; demolition hammers; spray guns for paints; air brushes; lawnmowers; trimmers; soldering instruments; machines tools for cutting; cutting tools; lathes; blow lamps; jacks; waste disposal apparatus; screwdriver bits; air compressors; tyre compressors; shower pumps; generators; electric motors; electrical cutting apparatus; electrical welding apparatus; saws; atomisers; clippers; edging trimmers; scarifying machines and grindstones (all the aforesaid goods being portable electric tools); angle grinders; hot-air paint strippers; sanders; hand winches; compressor units; spray guns for paint (airbrush guns); glue guns, electric; wallpaper strippers; electric cleaning machines and apparatus; high-pressure cleaners; cleaning apparatus utilizing steam; injectors/extractors (shampooing machines); vacuum cleaning machines; edgers; electric plant crushing machines; shears, electric; road sweeping machines [self-propelled]; turf removing ploughs; power-generating engines; welding apparatus, gas-operated; soldering irons, gas-operated; welding machines, electric; hydraulic

devices and controls for opening and closing doors, gates, windows and blinds; pneumatic devices and controls for opening and closing doors, gates, windows and blinds; engines and motors not for land vehicles; circular saw blades (parts of machines); jigsaw blades [parts for machines]; clipper blades (machines); pumps for use in gardening (machines); electric pumps for ponds; electric pumps for garden irrigation systems; parts and fittings for all the aforesaid goods; gardening tools; scarifiers; sowers (machines); spreaders (machines); aerators; hammers; seeders (tools); spreaders (tools); screwdrivers; diggers; decorating knives; jig-saws (machines); routers; glue guns; cutting and deburring discs for grinders; diamond discs (parts of machines); plane irons (parts of machines) and tool holders (parts of machines); apparatus for electric arc welding; electric door closers, window closers and blind closers; electric devices for opening and closing doors, gates, windows and blinds; electric apparatus for mixing, pounding, kneading, grinding, cutting, chopping, emulsifying and slicing food; vegetable peelers; dishwashers; laundry washing machines; rotary steam presses; garbage disposals units and waste compacters; electric steam cleaning machines; electric vacuum cleaners; apparatus for waxing, cleaning, and shampooing carpets; accessories for vacuum cleaners and floor waxers; machines for making, mixing or dispensing beverages; mixers [machines]; food processors; electric slicers,

Class 8.	<p>slicers, electric can openers, electric knives, electric knife/scissor sharpeners; fruit juice extractors; electric coffee grinders; filtering machines and cartridges for filtering machines; ironing machines; electronic door openers; electric welding torches; laser cutting torches; electric arc welders; electric door openers; electrical door closers, window closers and shutter closers; switches as parts of machines; electrical devices for opening and closing doors, gates, windows and shutters; electric apparatus and devices for opening and closing shutters, swivel shutters, rolling shutters, rolling shutters incorporated in woodwork, gates, garage doors, curtains and blinds; offset printers; impact printers; bar code printers; parts and fittings for all the aforesaid goods.</p> <p>Hand tools and implements (hand-operated); cutlery; gardening tools; hoe-forks; hoes; grippers; pitchforks; rakes; spades; peat spades; shovels; pickaxes; edge cutters; sowers (tools); spreaders (tools); lawn rollers; edging trimmers; hand-operated lawnmowers; hedge trimmers; shears; shearing knives; lopping shears; pruning shears; bill-hooks; axes; grafting tools; hand operated tools for do-it-yourself purposes; perforating tools; pincers; pliers; wrenches (tools); assembling tools; hand jacks; scissors; strippers; scrapers; hammers; scraping tools; hand operated tools for plumbing; insecticide sprayers (tools); knives (except electric and surgical knives); tiling tools; cutters; lawn rakes; cutting tools; hand-driven tools and instruments for treating</p>	<p>floorings and floor coverings; barbecue cutlery (forks, spoons, and knives); hand operated precision tools; tool belts; clamps [hand tools]; forks; scoops; seeders (tools); lawn sweepers; secateurs; unsticking tools; screwdrivers; saws (tools); hand saws; blades for hand saws; saw holders; hand instruments for scouring, filing, sanding, sharpening; graving tools [hand tools]; rasps (tools); planes; sledgehammers; diggers (tools); guns (tools); squares (tools); joint clamps (tools); spatulas (hand tools); pipe cutters (tools); drills (tools) and bits for drills (parts of tools); router milling cutters (hand tools); drill holders (tools); screw tips (parts of tools); saw blades (parts of tools); clipper blades (hand instruments); lawn mower blades (hand instruments); diamond disks (parts of tools); cylinder saws and drill bits (tools); plane irons (parts of tools) and tool holders; cutting and surfacing tools; sockets (tools); scissors (hand-operated hand tools); files; wood chisels; bits (parts of tools); grout spreaders; brush cutters; hand-operated sharpening tools and instruments; hand-operated grinding tools; disks (tools); diggers; garden tools; shearers; chisels; picks; abrading instruments; trowels; punches; riveters; planers; decorating knives; knife sharpeners; jig-saws (hand-operated); tile cutters; tube cutters; gimlets (hand tools) and drill bits (parts of tools); scarifier rippers (tools); bits (hand tools) and holesaws; plane irons (parts of tools); hand operated garden tools; hoes being hand tools for gardening; garden forks; garden spades; dibbers;</p>
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Class 9.	<p>garden scissors; potting sieves; knives; parts and fittings for all the aforesaid goods; knife handles of metal; tool handles of metal; tool handles; shearers hoe-forks; spades [hand tools]; parts and fittings for all the aforesaid goods.</p> <p>Surveying, weighing, measuring, signalling apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound or images (except for smartphones); fire-extinguishing apparatus; protective and safety equipment; knee pads (except orthopaedic knee pads); protective gloves; protective visors and glasses; protective masks; breathing masks (other than those for artificial respiration); protective helmets; gloves for protection against accidents; safety footwear; irrigation pumps namely fire pumps; thermometers not for medical use; remote controls; satellite dishes; demodulators; electric outlets; splice boxes; junction boxes; circuit breakers; electric cables and wires; apparatus and instruments for controlling electric current; electric accumulators; apparatus for connecting electric cables; antennas; electric boards and counters; electric adapters; electric switches; telephones (except for smartphones); radio-paging devices; answering machines; facsimile machines; alarms; batteries; electric extension cords; electric storage batteries; satellites; electrically operated valves; ringers (warning devices); electric door bells; measuring</p>	<p>and tracing instruments; CD-ROMs, DVDs (digital versatile discs); thermometers not for medical purposes; sockets, plugs and other contacts [electric connections]; branch boxes; electric wires and cables; installation cables for exterior spotlights; life-saving apparatus and instruments; respiratory masks (except for artificial respiration); electric meters and panels; electrical adapters; electrovalves; slide calipers; covers for electric outlets; electric measuring apparatus; measuring instruments; gauges; plumb lines; fuses; dosage dispensers; acoustic [sound] alarms; electric warning bells; photovoltaic and photoelectric cells; control devices for the remote opening of gates, doors, windows and shutters; detectors; transmitters of electronic signals; electric theft prevention installations; aerials; junction and embedded boxes (electricity); electrical connectors wires cables and adapters; equipment for processing home automation, namely apparatus for programming and remote controlling any electric household apparatus, electric home appliances and any lighting, heating, steam generating, cooking, refrigerating, drying, ventilating and water supply apparatus; air-conditioning apparatus; thermostats; temperature controllers; thermostats for boilers; household thermometers; control panels (electricity); switchboards; ionization apparatus, not for the treatment of air; thermionic tubes, electric installation cables for spot lighting; video cassettes, computer software for house and garden</p>
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decoration, installation and design; publications in electronic form, all relating to home improvements generally and/or house and garden decoration, installation and design, and supplied on-line from databases and websites provided on the internet, telephonic, measuring and checking (supervision) apparatus and instruments; clothing for protection against accident or injury; electrical conduits; cables and couplings, sockets and plugs; meters; measuring wheels; smoke alarms; fire alarms; heat detectors; re-chargeable batteries; batteries for power tools; chargers; circuit testers; spirit levels; timers; cctv cameras; security devices for computers; surveillance cameras; anti-theft alarms; digital door locks; electronic access control systems for interlocking doors; switch socket outlets; electric control units; electronic timers; road cones; infrared thermometers; room thermostat; safety boots; helmets; safety clothing; safety harnesses; respirators; fire blankets; fire extinguishers; jump leads; leads; current breakers; communication devices; electric extension leads; electrical cable extension reels; electrical trunking and channelling (electric cable); electrical and electronic conduits; electrical connectors; electrical terminals, electrical conductors; electrical adaptors; electrical sockets and connection boxes; electrical cables; cable glands for use with electrical apparatus; cable jump leads; cable couplings (electric-); electric plugs, sockets and connectors; face-shields; protective face shields;

protective clothing and footwear; frames for protective glasses; containers for the storage of cassettes, discs, tapes and storage devices, storage holders; cases for compact discs, tapes and cassettes; holders for holding discs, video tapes or cassettes; cases for compact discs, tapes or cassettes; software for use in home and garden decoration, installation and design; on-line electronic publications, namely downloadable electronic publications; downloadable publications; light dimmers, light switches, light systems comprising light sensors and switches, electric plugs and sockets; accumulators, electric; dosimeters; warning alarms; sound alarms; electric alarm bells; circuits breakers; control devices for remote opening of gates, doors, windows and shutters; switches, electric; door interphones; theft prevention installations, electric; apparatus and instruments for the reception and transmission of sound or images; parabola antenna; clothing for protection against accidents, radiation and fire; footwear for protection against accidents, radiation and fire; parts and fittings for all the aforesaid goods.

Class 11. Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes; incinerators; composting grills; fountains; water filtering apparatus; water softening or purifying apparatus and machines; ornamental water fountains; barbecues; lava rocks for barbecue grilling; barbecue grills; convectors; torches; inspection lamps; light bulbs;

lamps; water tanks; water flushing installations; filters (parts of household or industrial installations); filters for swimming pools; water heaters; radiators; boilers; sinks; faucets; bidets; bathtubs; showers; shower heads for hydrotherapy; sauna and spa installations; toilets (water closets); humidifiers; ventilators; exhaust hoods; air purification apparatus and machines; air-conditioning apparatus; ventilation apparatus; fans (air-conditioning); chimneys and apartment fireplaces; siphons, namely water flushing installations; heated towel holders; lighting apparatus; light housings; built-in ovens; built-in refrigerators; cooking plates; electric apparatus for the treatment of air; toilet (water closet) accessories namely toilet lids and seats; installations for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply; air conditioning apparatus, air conditioning installations; apparatus and machines for purifying, deodorizing or freshening air; ionization apparatus for the treatment of air or water; flashlights; apparatus for softening water; ornamental fountains; portable lamps; electric light bulbs; thermionic lamps and tubes; incandescent or fluorescent tubes; fluorescent, incandescent or halogen strips; flood, wall and ceiling spot (lighting) embedded spots, LED kitchen lighting; external lighting sets, namely wall lights for exterior lamps and standard lamps; exterior halogen floodlights; porthole wall lights; lawn spotlights; external building-site lighting, namely floodlights for building sites; exterior

embedded spotlights; flushing cisterns; flushing apparatus; filters (parts of domestic or industrial installations); washbasins; toilets; valves and fittings for sanitary installations; shower nozzles; tubes for showers; whirlpool and balneotherapy apparatus and instruments; whirlpool-jet apparatus; hydrotherapy apparatus and installations; anti-splash tap nozzles, end pieces and air injectors for showers and bathtubs, siphon covers, drain plugs, water outlets; shower columns, whirlpool columns, water distribution apparatus and installations; hot air bath fittings; sanitary apparatus and installations; baths, bath and shower fittings and installations; taps, toilet seats, bath and shower screens, shower cubicles, bathroom suites; heaters; central heating boilers; gas fires; immersion heaters; hot water cylinders; stop cocks; combined refrigerators and freezers; ovens; hobs; cookers; microwave ovens; grills; table top grills and rings; electric food warmers; toaster ovens; toasters; electric kettles; coffee makers; ice machines; rice cookers; electric pressure cookers; extractor fans; hair dryers; fans; lamp shades; fluorescent tubes; floodlights; halogen lamps; reflector lamps; security lights; emergency lights; wallpaper steamers; electric coffee filters; domestic pressure cookers; machines for making hot drinks; decorative electric lighting apparatus; decorative electric lighting installations; plumbing fixtures and fittings; faucet filters; shower control valves; shower sprayers; aerators for faucets; pipeline bib cocks for regulating water; pipeline cocks for regulating

- water; plumbing fittings being couplers; sink strainers; bathroom installations for water supply purposes; shower valves; fittings for the draining of water; fittings for the draining of water from baths; fittings for the draining of water from shower trays; flushing apparatus for urinals; bath plumbing fixtures; safety apparatus for water apparatus; regulating accessories for water apparatus; outdoor lights; outdoor electrical light fixtures; outdoor light fixtures; fairy lights for festive decoration; lanterns; flashlights (hand-held lamps); water fountains; outdoor fountains; plate warmers; heat-storage batteries (solar energy) for heating; barbecues and grills; electric outdoor grills; saunas; sauna apparatus; bubble baths (spas); spa baths; solar furnaces and parts and fittings thereof; irrigation devices (machines) for gardening use; sprinkler machines for garden irrigation; heating systems and heaters for greenhouses; humidifier apparatus for greenhouses; ventilation apparatus for greenhouses; heating mats for plants; propagators (electric) for plants; garden fountains; garden water features; parts and component parts for all the aforesaid goods.
- Class 12. Wheelbarrows; wheelbarrow tires; sack-barrows; garden carts; vehicles for domestic or garden use; lawn tractors; trolleys; trucks; air pumps (vehicles accessories); mechanics' creepers; covers for vehicles; casters [wheels]; wheeled containers for the transport of goods; parts and fittings for all the aforesaid goods.
- Class 14. Horological and chronometric instruments; precious metals and their alloys; clocks; clock housings; clock faces; clock cases; wall clocks; mantle clocks; alarm clocks; timing clocks; digital clocks; electronic clocks; stands for clocks; stopwatches; digital clocks with automatic timers; digital watches with automatic timers; key rings; key tags; key rings (non-metallic); parts and fittings for all the aforesaid goods.
- Class 16. Printed matter; photographs; stationery; adhesives for stationery or household purposes; paint brushes; office requisites (except furniture); instructional and teaching material (except apparatus); plastic materials for packaging (not included in other classes); printing blocks; books, pamphlets, paint rollers, sealing wax, stencils, wall stickers, paper or plastic garbage bags, cardboard boxes for moving; materials for modelling; hand rollers and pads incorporating holding devices, all for applying paint; maps, posters, decalcomanias; publications (printed); printed promotional material; brochures; printed forms; cards (other than encoded or magnetic) for use in connection with loyalty, bonus and incentive schemes; instruments for use in painting; paint applicators in the nature of sponges; hand held instruments for painting; pads for applying paint; paint roller covers; paint roller trays; paint stirrers; paint trays; requisites for painting [other than paint]; correcting aids for painting purposes; correcting implements for painting purposes; paint books [colour charts]; paint books [printed matter]; colour cards; maps; posters; printed gift vouchers, not encoded; gift tokens; greeting cards; bags of

- paper for lining refuse bins; bags of plastics for lining refuse bins; dustbin bags; carrier bags; parts and fittings for all the aforesaid goods.
- Class 17. Plastics in extruded form for use in manufacture; packing, stopping and insulating materials; flexible pipes, not of metal; sheets, plates and rods of plastic materials (semi-manufactured); stopping, packing and insulating materials; flexible non-metallic pipes; watering hoses; insulating felt; adhesive tape (other than for medical, stationery or household use); insulators; seals; articles made of rubber or synthetic rubber for jointing purposes, sealing and insulation purposes; casings of synthetic rubber for tubes and pipes; covers made of rubber for protecting electrical components; draught excluders made of rubber; insulating materials made of plastics; articles and materials, all for packing, jointing, stopping, sealing or insulating (insulating materials and insulating floorings); pipes, tubes and hoses, all made wholly or principally of non-metallic materials; articles made of rubber for sealing, jointing, protection and insulation purposes; insulating tape; weather strips (non-metallic-); silicone sealants; adhesive sealant and caulking compound; insulation materials; insulation materials for roofs and walls; masking tape other than for household or stationery purposes; flexible pipes not of metal; flexible conduits not of metal; flexible tubes, not of metal; non-metallic connectors, pipe connectors, couplings, pipe clips; brackets and seals, all being parts and fittings for pipes and all being goods of plastic or rubber; insulating plaster; rubber stoppers for use with sinks, baths; couplings and joints not of metal for pipes; adhesive sealing strip for roofing joints; non-metallic hose pipes; non-metallic connectors for hose pipes; polythene for covering plants; plastic weed suppressing membranes; plastics plant covers for protection against moisture, heat or cold; parts and fittings for all the aforesaid goods.
- Class 18. Umbrellas and parasols; covers for umbrellas; umbrella sticks; patio umbrellas; bags for umbrellas; metal parts of umbrellas; bags; luggage; tool bags, empty; tool pouches, sold empty; work bags; backpacks; holdalls; duffle bags; tote bags; parts and fittings for all the aforesaid goods.
- Class 19. Building materials (non-metallic); non-metallic rigid pipes for building; asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; natural and artificial stones; cement; statues and statuettes of stone, concrete or marble; building felt; wooden bridges; wooden screen walls; building timber; lumber; semi-worked wood; manufactured timber; wood panelling; posts; basins (pools); arbors; greenhouse frameworks; greenhouses; garden shelters; sheds; sandboxes (for building); sand (except foundry sand); silos; reeds for building, non-metal latticework; coatings (building materials); tiles; terrace tiles; wall tiles; kitchen tiles; cross works for laying tiles; parquet floors; laminated floors; flooring; floor tiles; building panels not of metal; roof tiles; slate; chimneys; insulating glass; draining grills; drain

troughs; scaffolding; stairs; frameworks; windows; skylights; interior and exterior shutters not of metal; outside blinds neither of metal or of textile; gutters; cornices; bed mouldings; corner pieces; dividers; gates; garage doors; mouldings; trellises; repair coatings (building materials) for interior walls in powder or paste form; filling cement; smoothing plaster; mortars; cabins; wattle fences; floors; fences; building panels; barriers; swimming pools; doors; gullies; angle irons; lime, mortar, sand, plaster and gravel; pipes of earthenware or cement; bitumen-based compositions for building purposes; portable buildings; stone monuments; floor boards, bricks, concrete building elements, coverings, door panels and frames, plasterboards, plywood, roof coverings and flashings, roofing slates, scaffoldings, water pipe valves not of plastic or metal, wood pulp board for buildings; portable structures (non-metallic); gazebos; gazebos not primarily of metal; bird baths (not of metal); paving; materials (non-metallic-) for use as underlays; slabs, not of metal; cement blocks; roofing materials; roofs (non-metallic-); building materials (non-metallic) for use in plumbing; drainpipes (not of metal); drainage installations (non-metallic); pipes of terracotta or cement; sheetings for roofs, barriers, scaffolding; garden sheds of non-metallic materials; concrete joints for levelling concrete floors; concrete joints forming parts of concrete floors; expansion joints of non-metallic materials for use in buildings and construction work; expansion joints of non-

metallic materials for floors and walls; wood joints; roofing joints; garage doors (non-metallic); glazed doors [non-metallic frame]; external doors (non-metallic-); non-metal gates and fencing; non-metal gates and fencing panels; non-metal fencing stays; conservatories (non-metallic); garden ornaments being non-metallic building structures; pre-fabricated greenhouses (non-metallic); double glazed building panels; decking; balustrades; pergolas (non-metallic); non-metallic blinds; barrier apparatus [non-metallic structures]; greenhouses having non-metallic frames; non-metallic cold frames; cloches (non-metallic frame); lawn edging (non-metallic); flooring blocks; flooring boards; parts and fittings for all the aforesaid goods; expansion joints of non-metallic materials for buildings and construction works; mastic asphalt; lawn edging strips (non-metallic); parts and fittings for all the aforesaid goods.

Class 20. Cases (non-metallic) for bottles; furniture; stepladders, steps, baskets, hinges, hinge-pins, all these goods not of metal; valves (other than machine parts); wood baskets; ladders of wood or plastic; furniture including garden furniture; bathroom and kitchen furniture; kitchen countertops; mirrors (looking glasses); frames; decorative items of wood; plaster or plastic namely statues; statuettes; pan drawer fronts; rack bars [furniture]; shelf bars (non-metallic); latch bars of non-metallic materials; shower grab bars, not of metal; bathtub grab bars, not of metal; curtain rings; shower curtain rings; spring rings of

plastic; ring pulls, not of metal; ring closures, other than of metal; curtain hooks; curtain rollers; curtain rails; indoor blinds; non-textile tiebacks; cases of wood or plastic; trim for windows; doors for furniture; frame strips; furniture doors; frame mouldings; latches; knobs (handles) of plastic; pet houses; shelving; storage shelves; shelves; bookcases; lockers; shelves for closets and dressers; rattan; tool holders (storage cases); flower stands, flower pot pedestals; statues or statuettes of wood, wax, plaster or plastic; pedestals; vats; cushions (not for medical use); wallpapering tables; workbenches; furniture coasters and stands; comb foundations for beehives; curtain rods; door handles of wood; garden stands; balcony planters; letter boxes (not of metal or masonry); display units; racks; works of art of wood, wax, plaster or plastic; busts of wood, wax, plaster or plastic; packaging of wood; bins; clothes hangers; wickerwork; mobiles (decorative items); packaging containers of wood or plastic; metal display units; metal workbenches; door handles of porcelain; knobs of porcelain; blinds of textile materials; cable clips; mirrors; bed fittings (not of metal); water-pipe valves of plastic; tables; chairs; deck chairs; stools; cushions; frames for chairs; dressing tables; indoor slatted blinds, venetian blinds and roller blinds, all of wood or non-textile plastics materials; cupboards; wardrobes; chests of drawers; desks; sofas; filing cabinets (furniture); cabinets; armchairs; cupboard doors; closet organizers; storage cabinets; storage containers; boxes, not of metal; wooden

storage boxes and containers, stackable; storage boxes; baskets for storage; drawers; wine racks; storage units; garment covers; glass shelving units; furniture shelves; shelf brackets; coat hangers; hanging holders; work benches incorporating vices; benches not of metal; hanging storage racks; coat racks; handles for furniture and doors; frames for prints; shelf supports; shelf units; hanging basket liners (plastic); hanging baskets (flower) of non-metallic materials; stakes for plants; stakes for trees; tubs made of plastics for containing plants; tubs made of wood for containing plants; compost bins of non-metallic materials; corks for bottles; bottle racks; knobs, not of metal; boxes of wood or plastic; chairs (seats); counters (tables); containers not of metal; trays not of metal; clothes rails; towel dispensers, fixed, not of metal; closures, not of metal, for containers; bottle closures, not of metal; meat chests, not of metal; furniture fittings not of metal; door fittings, not of metal; window fittings, not of metal; edgings of plastic for furniture; clothes hooks, not of metal; door handles, not of metal; wood ribbon; pulleys of plastics for blinds; packaging containers of plastic; bamboo curtains; blinds of woven wood (furniture); equipment and accessories fitted in kitchens namely countertops, shelves and furniture; equipment and accessories fitted in bathrooms namely hooks not of metal; shower curtain rods; bedroom furniture; mattresses; pillows; headboards; fitted furniture for bedrooms; screens [furniture]; parts and component parts for all the

- aforesaid goods; vice benches of metal; furniture, doors; vice benches; storage shelves, racking for storage purposes, metal plant pot stands; hinges; ladders; wine racks not of metal; soft furnishings; cushions and covers; wardrobes of textile; parts and fittings for all the aforesaid goods.
- Class 21. Household utensils; combs and sponges; brushes (except paintbrushes); brush-making materials; articles for cleaning purposes; steelwool; unworked or semi-worked glass (except glass used in building); glassware, porcelain and earthenware not included in other classes; cleaning instruments and equipment; brooms; garbage cans; boot jacks; fly swatters; insect traps; pottery; vases not of precious metal; pots; pans (for plants); flowerpot covers (not of paper); basins; statues and statuettes of porcelain, terracotta or glass; watering devices; nozzles for sprinkler hose; sprinklers; watering cans; buckets; non-electric polishers; laundry drying racks; plant holders; gardening gloves; soap holders; non-heated towel holders; toilet (water closet) accessories namely toilet roll holders; brush pots; grilles (cooking utensils); decorative items of wood, plaster, or plastic, namely vases; pet cages; bird cages; bird baths; bird feeders; litter trays; bowls; scoops; cutlery drawer inserts; refuse bins; towel rails; vegetable racks; non-electric coffee filters and tea filters (other than of precious metal); non-electric domestic cooking apparatus; cookware, kettles, pressure cookers; scourers; chamois leather; dusters; soap dispensers; mops; dustpans; bins and refuse bins; toilet brushes; trash cans; napkin holders; vegetable drainers; household and kitchen filters, namely coffee filters and tea filters; stew-pans; kettles, pressure cookers; glass; earthenware namely candelabra (candlesticks), boxes, flower pot holders, figurines, tableware, soap holders, powder compacts, sprayers, table plates, boxes, all these goods of precious metal; pottery and porcelain; cloths for cleaning; metal scouring pads; dust cloths; accessories for the bathroom namely towel holders, toothbrush holders, holders for cups for bathrooms, holders for washing mitts, toilet paper holders; vessels of metal for making ices and iced drinks; wheeled refuse bins, not of metal; parts and component parts for all the aforesaid goods; laundry baskets; dish-drying racks; siphons; balcony planters; vanity basins; accessories fitted in bathrooms namely rails for towels not of metal; dish cloths; drying racks for airing clothes; broom handles of metal; paper towel dispensers; hanging baskets (flower) of metal; wire brushes; parts and fittings for all the aforesaid goods.
- Class 22. Ropes and string; nets; tents and tarpaulins; awnings of textile or synthetic materials; sails; sacks for the transport and storage of materials in bulk; padding, cushioning and stuffing materials, except of paper, cardboard, rubber or plastics; raw fibrous textile materials and substitutes therefor; slings and bands; twine; jute; cord; cordage; hemp; synthetic ropes; clothes lines [rope or cord]; rope ladders; fillings of synthetic foam; cables, not of metal;

- camping tents; canopies [awnings]; dust covers; dust sheets; ground sheets; ropes (car towing); textile storage bags; parts and fittings for all the aforesaid goods.
- Class 24. Textiles and textile goods, not included in other classes; bed covers; table covers; felt, mosquito nets, tablecloths (not of paper), textile wall hangings and coverings, textile curtains and veiling; travellers' rugs; textile throws; towelling; textiles for making articles of clothing; duvets; covers for pillows, cushions or duvets; mattress covers; shower curtains of textile or plastic; curtains made from textile materials; tea towels; waterproofed textile piece goods; cloths; tablemats not of paper; table napkins of textile; handkerchiefs of textile, furniture coverings of textile, towels of textile, face towels of textile, textile wall hangings, boxes of textile; bed and table covers; cushion covers; parts and fittings for all the aforesaid goods.
- Class 25. Clothing, footwear, headgear; aprons, clothing for do-it-yourself purposes and gardening, shoes and boots (except for medical use); wellington boots, gloves; working shoes; sweatshirts; articles of outer-clothing; fleeces; jackets; overalls.
- Class 27. Carpets, rugs, mats and matting, linoleum and other materials for covering existing floors; wall hangings (non-textile); slip-proof carpets, wallpaper, non-textile floor coverings; wallpaper and wall coverings; wallpaper; insulating wallpaper; glassfibre wallpaper; textile lined wallpaper; bath mats; vinyl floor coverings, insulating floor coverings, all for existing floors; floor rugs; hangings and linings, all made of non-textile materials for existing walls and for existing ceilings; artificial turf; garden kneeler mats; tiles for application to existing floors or walls; parts and fittings for all the aforesaid goods; doormats; parts and fittings for all the aforesaid goods.
- Class 28. Decorations and ornaments for Christmas trees; Christmas crackers; Christmas stockings; artificial Christmas trees; tinsel for decorating Christmas trees; gymnastic and sporting articles; outdoor toys; balls for games and sports; footballs; racquets; badminton sets; badminton racquets; badminton shuttlecocks; water guns; toy water guns; catchers' mitts; ball catchers; flying discs; tennis balls; tennis racquets; sledges [playthings]; whistling toys; butterfly nets; handheld fishing nets; play mats incorporating infant toys [playthings]; playhouses; parts and fittings for all the aforesaid goods.
- Class 35. Advertising; business management; business administration; office functions; advertising by mail order; compilation of information into computer databases; computerized file management; cost price analysis; demonstration of goods; direct mail advertising; dissemination of advertising matter; distribution of samples; on-line advertising on a computer network; organization of exhibitions for commercial or advertising purposes; organization of trade fairs for commercial or advertising purposes; presentation of goods on communication media, for retail purposes; providing business information via a web site; provision of an on-line marketplace for buyers

and sellers of goods and services; retail services and online retail services in relation to building materials, chemicals, concrete and cement for use in building, decorating, damp proofing and insulation, joinery, plumbing, roofing and guttering, agriculture, horticulture and forestry, sanding materials and abrasives, adhesives and glues, sealants; retail services and online retail services in relation to internal and external paints, stains, varnishes, lacquers, colorants, mordants, wallpaper and wall coverings, floor coverings, decorating supplies, cleaners and strippers, polishing solutions, scouring materials, soaps, essential oils, toilet preparations; retail services and online retail services in relation to oils and greases, lubricants, fuels and illuminants, candles and wicks for lighting, preparations for destroying vermin, fungicides, herbicides, weedkillers, bactericides, insecticides, disinfectants, air fresheners, first aid kits, plasters; retail services and online retail services in relation to metal building materials, transportable buildings of metal, non-electric cables and wires, doors, windows, fences and gates, pipes, nails, screws, bolts, barbeques, paving and decking; retail services and online retail services in relation to machines for household use, power tools and equipment, drill bits and tool accessories, hand tools and implements, garden power tools and implements, garden hand tools and implements, paint and workshop tools and implements, agricultural implements, electric cleaning

machines, cutlery, building and do-it-yourself tools and implements; retail services and online retail services in relation to electrical and electronic equipment, fire-extinguishing apparatus, protective masks, clothing, footwear and headgear; retail services and online retail services in relation to indoor and outdoor lighting, radiators, fires, stoves, heaters, central heating, boilers, air conditioners, fans, dehumidifiers, cooking equipment, refrigerating equipment, drying and ventilating equipment, insulation and draught excluders, water tanks, water filters and softeners, sanitary equipment and fittings, showers, taps, toilets, baths, sinks, basins, and parts and fittings for all the aforesaid goods; retail services and online retail services in relation to electric and non-electric household apparatus and utensils, vehicles, printed matter, photographs, stationery, adhesives for stationery or household purposes, paint brushes, office requisites, plastic packaging, printing blocks, painting apparatus and instruments; retail services and online retail services in relation to plastic building materials, packing, stopping and insulating materials, pipes, electrical, thermal and acoustic insulating materials; retail services and online retail services in relation to non-metallic building materials, pipes, transportable buildings and monuments; retail services and online retail services in relation to furniture, mirrors, picture frames, storage and shelves, and parts and fittings for all the aforesaid goods; retail

- services in relation to household or kitchen utensils and containers, brushes, cleaning tools, glassware, cookware, porcelain and earthenware, ornaments and vases, hand-operated utensils and apparatus for household and kitchen use, toilet utensils, pet and bird cages and accessories, non-electric cooking apparatus, household and kitchen filters; retail services in relation to fabrics, cushions, bed covers and bedding, table covers, blinds, curtains, shutters, clothing, footwear, headgear, carpets, rugs, mats and matting, linoleum and flooring coverings, wall hangings, foot-scrapers, wallpaper, artificial turf, tiles, agricultural, horticultural and forestry products, seeds, natural plants and flowers, foodstuffs for animals, lawn, plant and animal care products, garden and landscaping equipment and tools; administration of in-house store cards and loyalty card services; advisory, consultancy and information services for all the aforesaid services.
- Class 36. Financial services; credit services; insurance services; services for the provision of credit; financial information; transfer of electronic funds; sales credit financing; financial leasing; extended warranty insurance; issuance of tokens of value and credit cards; credit card services; credit, debit and charge card services; issuance of store value cards; financial payment services; issue and redemption of tokens and vouchers; insurance brokerage; reinsurance services; provision of life assurance services and insurance services relating to motor vehicles; advisory, information and consultancy services relating to the aforesaid services.
- Class 37. Building construction; construction, repair and maintenance of furniture and buildings; repair and maintenance of electrical household appliances and machines; repair and maintenance of machines and tools for do-it-yourself purposes and gardening; construction services for the installation of heating, air-conditioning apparatus, electric household appliances and kitchen appliances; rental of construction site machines; rental of hydraulic or electrical machines for do-it-yourself purposes; rental of hand-operated tools (hydraulic or electric for do-it-yourself purposes); cabinet work (repair); information on construction, maintenance and repair; services for installation, maintenance and repair of machines and furniture; repair and maintenance of printers and 3D printers; installation of building insulation; rental of cleaning machines; rental of machines and apparatus for do-it-yourself purposes; consulting in the construction of buildings, houses and living quarters; advisory services relating to the construction, installation, cleaning, maintenance and repair of heating installations, air conditioning apparatus, kitchen apparatus and electric household apparatus; advice relating to the rental of construction equipment; installation of kitchens, bathrooms and bedrooms; installation services for kitchen and bathroom equipment; installation of fixtures and fittings for homes

- and gardens, building and for insulation purposes; installation and repair of heating equipment; advice services relating to plastering, plumbing, wallpapering, painting, construction and varnishing; smoothing, sanding; advisory, consultancy and information services for all the aforesaid services.
- Class 38. Telecommunications; electronic mail communications by computer terminals and wide area networks; message sending; telecommunication of information including web pages; advisory, consultancy and information services for all the aforesaid services.
- Class 39. Transport; transportation of goods; warehousing; car parking; delivery of goods generally and by mail order; despatch of goods; storage, wrapping and packaging of goods; advisory, consultancy and information services for all the aforesaid services.
- Class 40. Timber felling and processing; abrasion; custom assembly of materials for third parties; woodworking; glass pane dying via surface treatment; stripping of surfaces; millworking; galvanization; tinning services; gilding; artwork framing; information on materials treatment; rental of air-conditioning apparatus; rental of generators; polishing (abrasion); planing; sawing; soldering; cutting of glass and custom fabrication of countertops; treatments to improve surface characteristics of materials or to carry out structural transformations on metal materials including hardening, softening, mechanical, conversion treatments, non-metallic treatments;
- processing of materials namely, abrasion, brazing, pickling, polishing, chroming, gilding, nickel-plating, sawing, soldering, electrolytic plating, milling, engraving, galvanizing, lamination and magnetization services; treatment, dyeing, waterproofing, fireproofing and bleaching services for fabrics; treatment, casting, tempering and plating of metals; treatment of water; custom assembling of materials; air deodorizing, purifying and freshening; wood and ceramic working; leather processing; paint mixing and treatment services; glass cutting services; picture framing services; key cutting services; printing services; 3D printing services; rental of printers and 3D printers; advisory, consultancy and information services for all the aforesaid services.
- Class 41. Educational services; provision of training; educational services including such services provided on-line from a computer database or the internet and/or at a helpdesk in a retail outlet; practical training and demonstrations including such services provided on-line from a computer database or the Internet and/or at a helpdesk in a retail outlet; training services; provision of training, education and instruction in the field of do-it-yourself; arranging and conducting of events, demonstrations, workshops and/or competitions; provision of electronic publications (not downloadable); publication of printed matter and of instructional and teaching materials; providing non-downloadable electronic publications for browsing

- over computer networks, namely books, pamphlets, brochures, newsletters, journals, and magazines; advisory, consultancy and information services for all the aforesaid services.
- Class 42. Research and design services; interior design, exterior design, consulting relating thereto, materials testing; computer assisted design modelling services; computer assisted/aided home improvement and/or home design services; visual design services; design of interior decor; graphic arts design; industrial design; packaging design; advisory, consultancy and information services for all the aforesaid services.
- Class 43. Services for providing food and drink; cafés; restaurants; coffee shops; restaurant and café services; cafeterias; canteens; canteen services; self-service restaurants; advisory, consultancy and information services for all the aforesaid services.
- Class 44. Agriculture, horticulture and forestry services; rental of farming equipment, gardening services provided by nursery gardeners and landscape gardening, horticultural services, gardening services; rental of agricultural equipment; rental of gardening machinery; rental of gardening implements; garden and landscaping design services; flower arranging; landscape gardening; lawn care; tree planting for carbon offsetting purposes; tree surgery; vermin exterminating for agriculture, horticulture and forestry; weed killing; computer assisted gardening and landscape services, horticultural services, lawn care services; computer assisted garden design

services; advisory, consultancy and information services for all the aforesaid services.

B & Q plc, B & Q House, Chestnut Avenue, Eastleigh, Hampshire SO53 3LE, United Kingdom. Address for service is c/o BIRD & BIRD LLP, 12 New Fetter Lane, London, London EC4A 1JP, United Kingdom.

The application for registration is proceeding with the consent of the Proprietors of Registered European Union Trade Mark Nos. 010673838 and 014105092.

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



264095 23 November 2020

- Class 39. Packing of merchandise.
Class 41. Training services relating to first aid; Vocational education relating to first aid; Educational services relating to first aid.

Linda Brennan, Glenascaul Oranmore, Oranmore, Co. Galway H91R9KW, IrelandAoife Boyle, Glenascaul, Oranmore, Co. Galway H91R9KW, Ireland. Address for service is c/o Linda Brennan, Glenascaul Oranmore, Oranmore, Co. Galway H91R9KW, Ireland.

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



264096 24 November 2020

- Class 16. Printed matter; posters; pamphlets; information booklets; stickers
- Class 18. Reusable shopping bags
- Class 25. Clothing
- Class 29. Prepared snack foods consisting of or made principally from meat, fish, poultry, game, fruits, vegetables, eggs, milk and milk products; dairy products (for food for human consumption); jellies (for food); preserves; compotes
- Class 30. Ready-made sauces; savory sauces, chutneys and pastes; relishes; salad dressings; cooking sauces; breads; pastries; confectionery
- Class 35. Retail and wholesale services in relation to organic and non-organic foods and drinks
- Class 41. Provision of courses, seminars and workshops in the fields of wellness and health; organising community events; yoga instruction; pilates instruction; health and wellness training; cooking instruction
- Class 43. Renting of rooms for classes, courses, treatments, workshops and conferences; rental of cooking apparatus and utensils

LIMERICK COMMUNITY GROCERY COMPANY LIMITED BY GUARANTEE, 8 Eastway Business Park, Ballysimon Road, Limerick, Ireland. Address for service is c/o ARTHUR COX SOLICITORS, Ten Earlsfort Terrace, Dublin 2, D02 T380, Ireland.

The mark in use is/will be in the colour(s) Pantone number #00B07A



264097 24 November 2020

Class 3. Cosmetics.

Niamh Ryan, 6 Harbour Units, Ballina, Ireland. Address for service is c/o Niamh Ryan, 6 Harbour Units, Ballina, Ireland.

Anysun

264098 22 November 2020

Class 25. Headgear.

Chidinma Anyanwu, 6 The Way, Skerries Rock, Skerries, Dublin K34HX33, Ireland. Address for service is c/o Chidinma Anyanwu, 6 The Way, Skerries Rock, Skerries, Dublin K34HX33, Ireland.



264099 16 November 2020

Class 9. PPE (personal protective equipment), protective work clothing [for protection against accident or injury], safety clothing; all the aforementioned being disposable or re-usable

THE PROTECTX COMPANY LIMITED, 3 Cuil Duin Walk, Citywest, Dublin 24, Dublin D24X68E, Ireland. Address for service is c/o THE PROTECTX COMPANY LIMITED, 3 Cuil Duin Walk, Citywest, Dublin 24, Dublin D24X68E, Ireland.

Alvodex Chunky

264100 27 June 2020

Class 11. Sanitisers.

Donal Duggan, Holycross, Thurles ROI, Ireland. Address for service is c/o Donal Duggan, Holycross, Thurles ROI, Ireland.

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

The Seven Kingdoms

264101 18 November 2020

Class 43. Bars.

Hughie McManamon, Aughness, Ballycroy, westport F28Y337, Ireland. Address for service is c/o Hughie McManamon, Aughness, Ballycroy, westport F28Y337, Ireland.

SOLIMO

264102 08 October 2019

Class 29. Ajvar (preserved peppers); alginates for culinary purposes; almonds, ground; aloe vera prepared for human consumption; beans, preserved; edible; broth; broth concentrates; coconut butter for use as food; coconut, desiccated; coconut fat; cranberry sauce; curd; edible birds' nests; gherkins; hummus chickpea paste; lecithin for culinary purposes; lentils, preserved; low-fat potato chips; margarine; non-alcoholic egg nog; nuts, prepared; olives, preserved;

Class 30.	<p>onions, preserved; peanuts, processed; peas, preserved; pectin for culinary purposes; pickles; pollen prepared as foodstuff; potato chips; potato flakes; potato fritters; preserved garlic; processed edible seeds; processed sunflower seeds; raisins; seaweed extracts for food; silkworm chrysalis, for human consumption; soya milk; tahini; toasted laver; tofu; truffles, preserved; processed algae for human consumption; processed beets; processed coconuts; processed cola nuts; prepared hazelnuts; processed nettles; processed roots for food; coffee creamer; snack mix consisting of processed nuts; nuts-based snack foods potato-based snack foods, soy-based snack foods; shortening; truffle based spread, edible fat based spread; margarine.</p> <p>Tapioca and sago; flour; ices in the nature of confectionery; yeast, baking-powder; salt; ice; almond confectionery; almond paste; aniseed for use as flavoring in food and drinks; aromatic preparations for food in the nature of seasonings; baking powder; baking soda; bean meal; beer vinegar; cake frosting; cake powder in the nature of cake flour; capers; caramels; celery salt; chewing gum; substitute; chips, namely, bagel chips, corn chips, flour-based chips, grain-based chips, pita chips, pretzel chips, rice chips, tortilla chips; chocolate; chocolate-based beverages; chow-chow; chutneys; cinnamon spice; cloves spice; confectionery for decorating christmas trees; cooking salt; corn, milled; corn, roasted; couscous; crackers; cream of tartar for culinary purposes; curry spice; dressings for salad; edible ices; essences for</p>	<p>foodstuffs, except etheric essences and essential oils; ferments for pastes for use as a seasoning; food flavorings, other than essential oils; flavorings, other than essential oils, for beverages; flavorings, other than essential oils, for cakes; garden herbs, preserved; ginger spice; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff for culinary purposes; golden syrup; ham glaze; ice for refreshment; ice, natural or artificial; ketchup; food-leavening agents; linseed for human consumption; non-medicated lozenges; macaroni; malt extract for food; malt for food for human consumption; maltose for food; marinades; mayonnaise; meal, namely, bean, corn cracker, maize and mustard meal; mint for confectionery; molasses for food; mustard meal; natural sweeteners; nutmegs; pancakes; pasta sauce; pepper; peppermint sweets; pepper seasonings; pesto sauce; popcorn; potato flour for food; puddings; quiches; ravioli; relish; royal jelly for food purposes; saffron for use as a food seasoning; sago; salt for preserving foodstuffs; sea water for cooking; seasonings; seaweed for use as a condiment; sorbets; soya bean paste; soya flour; soya sauce; spring rolls; star aniseed; starch for food; tabbouleh; tacos; tapioca; tapioca flour for food; thickening agents for cooking foodstuffs; tomato sauce; tortillas; turmeric for food; vanilla flavoring for food or beverages; vanillin for use as a food flavoring; vegetal preparations for use as coffee substitutes; vermicelli; waffles; wheat flour; yeast; malt for food purposes; hop</p>
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cones extract used as flavoring for foods and beverages; hops extract used as flavoring for foods and beverages; roasted and ground sesame seeds; processed wheat; maize flour; processed grains, namely, rye; mixes in the nature of concentrates, syrups or powders used in the preparation of tea, coffee, and cocoa beverages; cereals; cereal bars; toaster pastries; breakfast burritos; pea crisps; snack bars containing a mixture of grains, nuts [confectionery]; snack foods, namely cereal-based snack foods, corn-based snack foods, grain-based snack foods; granola-based snack foods; wheat-based snack foods; ketchup-based spreads, mayonnaise-based spreads; mixes for making baking batters; mixes for baked goods; chocolate chips; pretzels; refrigerated dough; syrup; piccalilli; coconut meal.

Class 31. Vegetables; seeds, namely, agricultural seeds, crop seeds, plant seeds, flower seeds unprocessed edible seeds, bird seed, wheat seed, grass seed; natural plants and flowers; foodstuffs for animals; malt in the nature of unprocessed grain for brewing and distilling; algae for animal consumption; unprocessed algae for human consumption; algarovilla for animal consumption; almonds, fresh; live aloe vera plants; animal foodstuffs; unprocessed barley; beans, fresh; unprocessed beets, fresh beets; beverages for pets; bird food; bran mash for animal consumption; chestnuts, fresh; fresh chicory; cut Christmas trees; live Christmas trees; coconut shell; fresh coconuts; fresh cola nuts; copra; cucumbers, fresh; cuttle bone

for birds; dog biscuits; draff; edible chews for animals; flowers, dried, for decoration; flowers, natural; fodder; garden herbs, fresh; grains for animal consumption; grapes, fresh; hay; fresh hazelnuts; hop cones, unprocessed; hops, unprocessed; leeks, fresh; lemons, fresh; lentils, fresh; lettuce, fresh; linseed for animal consumption; linseed meal for animal consumption; raw locust beans; maize cake for cattle feed; malt for brewing and distilling; peanut meal, linseed meal and flaxseed meal for animals; unprocessed nettles; nuts, unprocessed; oil cake for animal consumption; olives, fresh; onions, being fresh vegetables; fresh oranges; palm trees, live; palm tree leaves; peanut cake for animals; peanut meal for animals; peanuts, fresh; peas, fresh; live peppers plants; pet food; live plants; plants, dried, for decoration; pollen in the form of raw material for industrial use; potatoes, fresh; raw barks; residue in a still after distillation for animal consumption; fresh rhubarb; rice meal for animal forage; raw roots for food; unprocessed rye; edible sesame, unprocessed; silkworms, live; sod; spinach, fresh; truffles, fresh; vegetables, fresh; vine plants, live; unprocessed wheat; wheat germ for animal consumption; wreaths of natural flowers; yeast for animal consumption; dates, namely, fresh dates, raw dates and unprocessed dates; electrolyte drink mix for pets; pet litter; aromatic sand being litter for pets; pet treats.

Class 32. Beers; aloe vera drinks, non-alcoholic; aperitifs, non-alcoholic; beer; beer wort; cider, non-alcoholic;

- cocktails, non-alcoholic; essences, not in the nature of essential oils for making non-alcoholic beverages; extracts of hops for making beer; ginger ale; grape must, unfermented; isotonic beverages; kvass; lithia water; malt beer; malt wort; mineral water; must; hop cone extracts for making beer; hops extracts for making beer; non-alcoholic cocktail mixes; non-fruit drinks; sports drinks; energy drinks; low-calorie beverages.
- Class 33. Alcoholic beverages except beers, wine, sparkling wine and hard ciders; alcoholic essences; alcoholic extracts; anise liqueur; anisette liqueur; aperitifs; arak; alcoholic bitters; brandy; prepared alcoholic cocktails; curacao; digestifs in the nature of liqueurs and spirits; distilled beverages, namely, liquor; gin; hydromel; kirsch; liqueurs; nira; peppermint liqueurs; perry; piquette; pre-mixed alcoholic beverages, other than beer-based; rice alcohol; rum; sake; spirits; vodka; whisky; marc brandy; none of the aforesaid goods for wines.
- Class 35. Retail services and online retail services in relation to, disinfectant soap, dishwasher detergents, soap, liquid soap, hand soaps, laundry powder, laundry detergents, laundry fabric conditioner, laundry detergents for household cleaning use, glass cleaners, furniture cleaner, glass cleaners, toilet cleaners, upholstery cleaners, spray cleaners for household use, spray cleaners for use on textiles, baby powders, baby wipes, baby oils, baby lotions, baby shampoo, baby hair conditioner, baby care products; retail services and online retail services in relation to, diaper rash cream, natural starches for laundry purposes, shampoo, hair conditioner, hair shampoo, bath oil, hair oils, sunblock, sunscreen, waterproof sunscreen, sun-tanning gels, after sun creams, after-sun lotions, sun block, sun care lotions, SPF sun block sprays; retail services and online retail services in relation to, air fragrance preparations, household bleach, fragrance for household purposes, cleaning preparations for household purposes, cleaning substances for household use, stain removing preparations for use on household goods; retail services and online retail services in relation to, disinfectants, disinfecting hand wash, disinfectants for household use, medicated baby powders, medicated baby oils, sanitary tampons, sanitary pads, sanitary towels, baby diapers, paper diapers, disposable diapers, paper diapers for infants, first aid kits; retail services and online retail services in relation to, feminine hygiene pads, sanitizers for household use, air fresheners, air purifying preparations, preparations for deodorizing the air, all-purpose deodorizing preparations for household, commercial or industrial use, cutlery, cutlery for use by babies; retail services and online retail services in relation to, disposable tableware being cutlery made of plastics, table cutlery being knives, forks and spoons, paper napkins, disposable napkins, trash can liners, paper coffee filters, plates, paper plates, dinnerware of porcelain, disposable table plates; retail services and online retail services in relation to, coffee filters, non-

electric, coffee filters, not of paper, being part of non-electric coffee makers, paper cups and plastic cups, Alginates for culinary purposes, Almonds, ground; retail services and online retail services in relation to, Aloe vera prepared for human consumption, Beans, preserved; retail services and online retail services in relation to, Coconut butter, Coconut, desiccated, Coconut fat, Cranberry sauce, Croquettes, Dates, Edible birds' nests; retail services and online retail services in relation to, Gherkins, Hummus chickpea paste, Isinglass for food, Lecithin for culinary purposes, Lentils, preserved, Low-fat potato chips, Margarine, Marmalade; retail services and online retail services in relation to, Nuts, prepared, Olives, preserved, Onions, preserved, Oysters, not live, Peanut butter, Peanuts, processed, Peas, preserved, Pectin for culinary purposes, Piccalilli, Pickles, Pollen prepared as foodstuff; retail services and online retail services in relation to, Potato chips, Potato flakes, Potato fritters, Preparations for making soup, Preserved garlic, Processed seeds; retail services and online retail services in relation to, Processed sunflower seeds, Prostokvasha, Raisins, Rennet, Sea-cucumbers, not live, Seaweed extracts for food; retail services and online retail services in relation to, Silkworm chrysalis, for human consumption, Smetana, Soya beans, preserved, for food, Soya milk, Tahini, Toasted laver, Tofu; retail services and online retail services in relation to, Tomato purée, Truffles, preserved; retail

services and online retail services in relation to, Allspice, Almond confectionery, Almond paste, Aniseed, Aromatic preparations for food, Baking powder, Baking soda, Barley meal, Bean meal, Bee glue, retail services and online retail services in relation to, Breadcrumbs, Buns, Cake frosting, Cake powder, Cakes, Candy, Capers, Caramels, Celery salt, Cereal bars, Cereal-based snack food, Cereal preparations, Cheeseburgers, Chewing gum, Chicory, Chips; retail services and online retail services in relation to, Chocolate, Chocolate-based beverages, Chow-chow (condiment), Chutneys, Cinnamon spice, Cloves spice; retail services and online retail services in relation to, Condiments, Confectionery, Confectionery for decorating Christmas trees, Cookies, Cooking salt, Corn flakes, Corn meal, Corn, milled, Corn, roasted, Couscous; retail services and online retail services in relation to, Crackers, Cream of tartar for culinary purposes, Crushed barley, Crushed oats, Curry spice, Custard, Dessert mousses, Dough, Dressings for salad, Edible ices, Essences for foodstuffs, except etheric essences and essential oils, Farinaceous foods, Ferments for pastes; retail services and online retail services in relation to, Flavorings, other than essential oils, Flavorings, other than essential oils, for beverages, Flavorings, other than essential oils, for cakes, Flour milling products, Fondants, Garden herbs, preserved, Ginger spice, Gingerbread; retail services and online retail services in relation to, Glucose for

culinary purposes, Gluten additives for culinary purposes, Gluten prepared as foodstuff, Golden syrup, Groats for human food, Gruel, with a milk base, for food, Halvah, High-protein cereal bars, Hominy, Hominy grits; retail services and online retail services in relation to, Husked barley, Husked oats, Ice, natural or artificial, Infusions, not medicinal, Ketchup, Leaven, Linseed for human consumption, Liquorice, Lozenges, Macaroni, Macaroons; retail services and online retail services in relation to, Malt biscuits, Malt extract for food, Malt for human consumption, Maltose, Marinades, Marzipan, Mayonnaise, Meal, Mint for confectionery, Molasses for food, Muesli, Mustard meal, Natural sweeteners; retail services and online retail services in relation to, Nutmegs, Oat-based food, Oatmeal, Pancakes, Pasta sauce, Pasties, Pastries, Pastry, Peanut confectionery, Pepper, Peppermint sweets, Pepper seasonings, Pesto; retail services and online retail services in relation to, Petit-beurre biscuits, Petits fours, Pies, Popcorn, Potato flour for food, Pralines, Puddings, Quiches, Ravioli, Relish, Royal jelly, Rusks, Saffron, Sago; retail services and online retail services in relation to, Salt for preserving foodstuffs, Sea water for cooking, Seasonings, Seaweed, Semolina, Sorbets, Soya bean paste, Soya flour, Soya sauce, Spring rolls, Star aniseed, Starch for food; retail services and online retail services in relation to, Stick liquorice, Sweetmeats, Tabbouleh, Tacos, Tapioca, Tapioca flour for food, Tarts, Thickening agents for cooking

foodstuffs, Tomato sauce, Tortillas; retail services and online retail services in relation to, Turmeric for food, Vanilla, Vanillin, Vegetal preparations for use as coffee substitutes, Vermicelli, Waffles, Wheat flour, Wheat germ for human consumption, Yeast; retail services and online retail services in relation to, Algae for human or animal consumption, Algarovilla for animal consumption, Almonds, Aloe vera plants, Animal fattening preparations, Animal foodstuffs, Aromatic sand for pets, raw Bagasses of cane, Barley, Beans, fresh, Beet, Berries; retail services and online retail services in relation to, fresh fruits, Beverages for pets, Bird food, Bran, Bran mash for animal consumption, Bred stock, Bulbs, Bushes, Cereal seeds, unprocessed, Chestnuts, fresh, Chicory roots, Christmas trees, Citrus fruit; retail services and online retail services in relation to, Coconut shell, Coconuts, Colanuts, Copra, Cucumbers, fresh, Cuttle bone for birds, Dog biscuits, Draff, Edible chews for animals; retail services and online retail services in relation to, Flax meal, Flowers, dried, for decoration, Flowers, natural, Fodder, Fruit, fresh, Garden herbs, fresh, Grains, Grains for animal consumption, Grapes, fresh, Groats for poultry, Hay, Hazelnuts; retail services and online retail services in relation to, Hop cones, Hops, Juniper berries, Leeks, fresh, Lemons, fresh, Lentils, fresh, Lettuce, fresh, Lime for animal forage, Linseed for animal consumption, Linseed meal for animal consumption, Locust beans, Maize, Maize

cake for cattle, Malt for brewing and distilling; retail services and online retail services in relation to, Marc, Marrows, Mash for fattening livestock, Meal for animals, Menagerie animals, Mushroom spawn for propagation, Nettles, Nuts, Oats, Oil cake, Olives, fresh, Onions, fresh vegetables, Oranges; retail services and online retail services in relation to, Palm trees, Palm tree leaves, Peanut cake for animals, Peanut meal for animals, Peanuts, fresh, Peas, fresh, Peppers, Pet food, Pine cones, Plant seeds, Plants, Plants, dried, for decoration, Pollen, Potatoes, fresh; retail services and online retail services in relation to, Residual products of cereals for animal consumption, Rhubarb, Rice meal for forage, Roots for food, Rose bushes, Rough cork, Rye, Sea-cucumbers, live, Seed germ for botanical purposes, Seedlings, Sesame; retail services and online retail services in relation to, Spinach, fresh, Truffles, fresh, Vegetables, fresh, Vine plants, Wheat, Wheat germ for animal consumption, Wreaths of natural flowers, Yeast for animal consumption, Aerated water, Aloe vera drinks, non-alcoholic, Aperitifs, non-alcoholic; retail services and online retail services in relation to, Beer, Beer wort, nonalcoholic, Cocktails, non-alcoholic, Essences for making beverages, Extracts of hops for making beer, non-alcoholic, Ginger ale, Grape must, unfermented, Isotonic beverages, Kvass, Lemonades; retail services and online retail services in relation to, Lithia water, Malt beer, Malt wort, Milk of almonds, Mineral water,

Must, Non-alcoholic beverages, Orgeat, Pastilles for effervescing beverages, Peanut milk; retail services and online retail services in relation to, Powders for effervescing beverages, Preparations for making aerated water, Preparations for making beverages, Preparations for making liqueurs, Preparations for making mineral water, non-alcoholic Sarsaparilla beverages; retail services and online retail services in relation to, Seltzer water, Smoothies, Soda water, Sorbets in the form of beverages, Syrups for beverages, Syrups for lemonade, Table waters, Water beverages, Alcoholic beverages except beers, wines, sparkling wines and/or cider; retail services and online retail services in relation to, Alcoholic essences, Alcoholic extracts, Anise liqueur, Anisette liqueur, Aperitifs, Arak, Bitters, Brandy, Cocktails, Curacao, Digestifs in the nature of liqueurs and spirits, Distilled beverages; retail services and online retail services in relation to, Gin, Hydromel, Kirsch, Liqueurs, Nira, Peppermint liqueurs, Perry, Piquette, Pre-mixed alcoholic beverages, other than beer-based, Rice alcohol, Rum, Sake, Spirits, Vodka, Whisky; retail services and online retail services in relation to, antiperspirants, shower and bath gels, shower and bath foam, cosmetic preparations for the bath and shower, body oils, body lotions, body powder, body creams, cosmetic preparations for body care, body scrub; retail services and online retail services in relation to, body masks, body sprays, face oils,

face lotions, face powder, face creams, cosmetic preparations for face care, face scrub, face masks, foot deodorant spray, foot scrub, foot soaks, foot masks for skin care, foot smoothing stones, foot powder, hand scrub, hand creams, hand lotions, hand masks for skin care; retail services and online retail services in relation to, nail polish, nail polish remover, nail grooming products, nail care kits, nail care preparations, artificial nails, adhesives for artificial nails, nail creams, nail repair products, nail cosmetics; retail services and online retail services in relation to, tooth whitening preparations, teeth whitening strips, toothpaste, tooth cleaning preparations, mouthwash, pet shampoos, shaving preparations, shaving lotion, shaving gel, shaving soap, shaving creams, pre-shave preparations, after-shave preparations, after-shave; retail services and online retail services in relation to, cosmetics, lipstick, lipstick cases, lip liner, lip balm, lip gloss, lip cream, baby skin care preparations, hair styling preparations, hair styling spray, hair styling gel, hair styling foam, medicated antiperspirants; retail services and online retail services in relation to, medicated preparations for shower and bath, medicated body powder, medicated lotions for the body, medicated lotions for the face, medicated face moisturizers, medicated foot powder, athletes' foot preparations, hand-sanitizing preparations, medicated hand wash; retail services and online retail services in relation to, nail sanitizing preparations, nail fungus treatment preparations,

medicated brush-on oral care gels, medicated toothpaste, medicated dental floss, medicated mouthwash, medicated pet shampoos, vitamins for pets, dietary supplements for pets; retail services and online retail services in relation to, deodorizing preparations for pet litter boxes, medicated shaving preparations, medicated pre-shave preparations, medicated after-shave preparations, medicated sun care preparations, medicated sun screen, medicated sun block; retail services and online retail services in relation to, incontinence garments, incontinence diapers, disposable adult diapers, vitamins, vitamin supplements, vitamin tablets, gummy vitamins, vitamin drops, vitamin preparations, multi-vitamins, herbal supplements, mineral supplements; retail services and online retail services in relation to, dietary and nutritional supplements, dietary supplement drink mixes, nutritional supplement drink mixes, meal replacement drink mixes, meal replacement bars, nutritional bars, protein dietary supplements, protein supplement shakes; retail services and online retail services in relation to, mineral, vitamin, or nutritionally enhanced water for medical purposes, medicated shampoo, medicated hair conditioner, medicated hair shampoo, medicated lip balm, medicated lip cream, disposable training pants, baby food, baby formula; retail services and online retail services in relation to, medicated baby skin care preparations, hair

growth stimulants, medicinal preparations for treatment of hair loss, analgesics, medicated lozenges, nail clippers, nail buffers, nail files, razors, razor blades, razor cases, shaving cases, eyelash curlers; retail services and online retail services in relation to, paper, paper towels, copying paper, printing paper, paper notebooks, loose-leaf paper, paper stationery, paper tissues, tissue paper, toilet paper, wax paper, paper for packaging, table linen of paper, tablemats of plastic and paper, trash bags; retail services and online retail services in relation to, plastic and paper bags, plastic and paper food wrap, grocery bags, merchandise bags, food storage bags, lawn and leaf bags, gift bags, bags for household use, Baby bottles, nipples for baby bottles, disposable baby bottle liners, bottle holders for holding babies' bottles; retail services and online retail services in relation to, fitted baby bottle covers and sleeves, disposable cups, multipurpose wiping cloths for use with babies and toddlers, toothbrushes, toothbrush holders, dental floss, shaving brushes, shaving dishes, bathroom holders for holding razors, pet litter boxes, pet litter box liners; retail services and online retail services in relation to, make-up brushes, make-up brush holders, coffee creamer, pre-packaged dinners, snack mix, snack foods, shortening, spreads, mixes the nature of concentrates; retail services and online retail services in relation to, syrups or powders used in the preparation of tea, coffee, and cocoa beverages, cereals, cereal bars, oatmeal,

toaster pastries, breakfast burritos, margarine, pea crisps, snack mix, snack foods, spreads; retail services and online retail services in relation to, refrigerated dough, refrigerated rolls, syrup; retail services and online retail services in relation to, electrolyte drink mix for pets, pet litter, aromatic sand being litter for pets, pet treats, non-alcoholic cocktail mixes, flavored enhanced water, non-fruit drinks, sports drinks, energy drinks, mixes for making beverages, bottled water, bottled beverages, low-calorie beverages, diet drinks; management of a retail store and supermarket; Retail store services in the field of foods and beverages, nutritional products, cosmetics, cleaning supplies, beauty supplies, personal care products, baby products, pet products, pet food, paper products and disposable products; customer loyalty rewards program for shoppers; information, advisory and consultancy services relating to the aforesaid; none of the aforesaid services for wines, sparkling wines and /or cider.

AMAZON EUROPE CORE S.À R.L., 38 avenue John F. Kennedy, L-L-1855 Luxembourg, Luxembourg. Address for service is c/o Patricia McGovern, c/o DFMG Solicitors, 38/39 Fitzwilliam Square, Dublin 2, Ireland.

PARLIAMENT ORIGINAL RECESSED FILTER

264103 24 November 2020

Class 34. Tobacco, raw or manufactured; tobacco products; cigars, cigarettes, cigarillos, tobacco for roll your own cigarettes, pipe tobacco, chewing tobacco, snuff tobacco, kretek; snus; tobacco substitutes (not for medical purposes); electronic cigarettes; tobacco products for the purpose of being heated; electronic devices and their parts for the purpose of heating cigarettes or tobacco in order to release nicotine-containing aerosol for inhalation; liquid nicotine solutions for use in electronic cigarettes; smokers' articles, cigarette paper, cigarette tubes, cigarette filters, tobacco tins, cigarette cases, ashtrays, pipes, pocket apparatus for rolling cigarettes, lighters, matches.

Philip Morris Brands Sàrl, Quai Jeanrenaud 3, 2000 Neuchâtel, Switzerland. Address for service is c/o Patricia McGovern, c/o DFMG Solicitors LLP, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.



264104 26 June 2020

Class 3. False hair (Adhesives for affixing -); Adhesives for affixing false hair; Adhesives for false eyelashes, hair and nails; Cosmetics for eye-lashes; Cosmetic preparations for eye lashes; Cosmetics for eye-brows; Cosmetics; Skincare cosmetics; Hair cosmetics; Cosmetics preparations; Functional cosmetics; Nail cosmetics; Eyebrow cosmetics; Decorative cosmetics; Skin care cosmetics.

Professional Hair Products Limited, Saint Martins Road, Rosslare Harbour, Co. Wexford Y35 C434, Ireland. Address for service is c/o Professional Hair Products Limited, Saint Martins Road, Rosslare Harbour, Co. Wexford Y35 C434, Ireland.

The mark in use is/will be in the colour(s)
Blue/Silver/Green

Clóna Gut Harmony

264105 24 November 2020

Class 29. Milk and milk products; flavoured milk drinks; milk-based beverages; kefir [milk beverage]; dairy products and dairy substitutes.

Clona Dairy Products Limited, Sand Quay, Clonakilty, Co. Cork, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

Well Good Water

264106 03 October 2019

Class 32. Mineral and aerated waters; fruit beverages and fruit juices; syrups and other preparations for making beverages; lemonades; fruit nectars; sodas; aperitifs, non-alcoholic.

Priority Date Claimed: 26 July 2019 France

Roxane UK Limited, Wood End Lane, Fradley Park, LICHFIELD, Staffordshire, WS13 8EL, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

PB-VIR

PB-Vir

Application is for a Series of 2 Trade Marks.

264107 25 November 2020

Class 1. Bacteriological preparations, other than for medical and veterinary use; bacterial cultures for addition to food, milk and products; bacteria cultures for use in food

manufacture; probiotic bacterial formulations [other than for medical use]; cultures of microorganisms other than for medical and veterinary use; cultures of microorganisms for use in food and beverage manufacture; enzyme preparations for industrial purposes; enzymes for use in the manufacture of milk and dairy products.

Class 5. Pharmaceutical and veterinary preparations; medicinal drinks; medicinal food supplements; health food supplements; dietary supplements; dietary supplement drinks; vitamin preparations; protein dietary supplements; vitamin and mineral supplements; vitamin drinks; mineral food supplements; preparations for making medicated beverages; dietetic yoghurts, for medical use; food for babies; food supplements, namely bacteriological cultures, bacteria and preparations of bacteria; probiotic bacterial formulations for medical use namely, probiotic bacteria and probiotic bacterial cultures; bacteriological preparations for medical and veterinary use; bacteriological cultures for use as a food additive for medical purposes; probiotic bacterial formulations for medical and veterinary use; bacteria and preparations of bacteria as well as biological and biochemical preparations for medical use and healthcare; bacteriological cultures for addition to milk, dairy and fermented milk products, for medical purposes; cultures of microorganisms for medical and veterinary purposes; cultures of microorganisms for use in dietary supplements.

PrecisionBiotics Group Limited, Building 4400, Cork Airport Business Park, Kinsale Road, Co. Cork, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



264108 11 September 2020

Class 25. Clothing, footwear and headgear.

J M Dynes, 154 Clonmore Road, DUNGANNON BT716HX, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

Camel Tow Camel Towing

Application is for a Series of 2 Trade Marks.

264109 12 November 2020

Class 39. Vehicle recovery; Recovery (Vehicle -); Vehicle rescue [recovery]; Recovery of vehicles; Vehicles (Recovery of -); Arrangement of vehicle recovery; Arranging vehicle breakdown recovery; Motor vehicle recovery services; Commercial vehicle

breakdown recovery; Vehicle breakdown recovery services; Recovery services for vehicles; Recovery winching of vehicles; Recovery of commercial motor land vehicles.

Class 45. Stolen vehicle recovery services.

James O' Flynn, Phesant View, Kindlestown Heights, Delgany, Co Wicklow A63TK46, Ireland. Address for service is c/o James O' Flynn, Phesant View, Kindlestown Heights, Delgany, Co Wicklow A63TK46, Ireland.



264110 31 July 2020

Class 35. Advertising; business management; business administration; information services relating to the aforesaid services; retail information services; business information; trade information; commercial information; marketing information.

An Post GeoDirectory Limited, General Post Office, O'Connell Street, Dublin 1, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



264111 31 July 2020

Class 44. Hygienic and beauty care for human beings; information services relating to medical services and the aforesaid services.

An Post GeoDirectory Limited, General Post Office, O'Connell Street, Dublin 1, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

Bikezone

264112 25 November 2020

Class 35. Online advertising; Advertising.

David Branagan, 1 Davitt Terrace, Sperrin Road, Drimnagh, Dublin 12 D12 K7P8, Ireland. Address for service is c/o David Branagan, 1 Davitt Terrace, Sperrin Road, Drimnagh, Dublin 12 D12 K7P8, Ireland.



264113 03 September 2020

Class 30. Spice mixes.

Laura McCarthy, 5 Warwick Terrace, Ranelagh, Dublin D6, Ireland. Address for service is c/o Laura McCarthy, 5 Warwick Terrace, Ranelagh, Dublin D6, Ireland.

Sogou 搜狗

264114 15 January 2018

Class 9. Computer hardware and computer peripherals; wearable action trackers; magnetic coded identification bracelet; intelligent watches (data processing); monitor; electronic monitoring device; camera (photography); apparatus for speech recording and replaying; portable media players; on-line bracelet (measuring instrument); electronic recorder; e-book reader; telecontroller equipment;

computer software (recorded); downloadable software; electronic publications (downloadable); computer application software for handheld computers; software for voice, speech and command recognition, conversion; computer game software for use on computer, mobile and cellular phones; computer search engine software; computer software for the collection, editing, organizing, modifying, book marking, transmission, storage and sharing of data and information; data processing apparatus; downloadable software for accessing, browsing and searching online databases; global positioning system (GPS) and equipment; all of the aforesaid goods only in connection with digital voice recorder in the form of pen, electronic translating machine in the form of pen, electronic translating machine, smart watch, internet search engine, input method editor and browser; network communication equipment; mobile phones; alarm; battery; shell for mobile phone; humanoid robots with artificial intelligence and teaching robots, both for personal, educational and hobby use and structural parts therefor

BEIJING SOGOU TECHNOLOGY DEVELOPMENT CO., LTD, Level 9, Sohu.com Internet Plz, No. 1 Unit, Zhongguancun East Road, Haidian District, Beijing 100084, China. Address for service is c/o Cruickshank, 8A Sandyford Business Centre, Sandyford, Dublin 18, Ireland.

Transliteration of characters contained within the mark: SOU GOU. Translation of characters contained within the mark: 'Search' and 'Dog'.

That's Easy, That's EZ Living

264115 25 November 2020

Class 35. Retail services relating to furniture.

EZ Living Furniture ULC, Unit 1C Briarhill Business Park, Ballybrit, Galway H91 C6F3, Ireland. Address for service is c/o EZ Living Furniture ULC, Unit 1C Briarhill Business Park, Ballybrit, Galway H91 C6F3, Ireland.

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

Róisín Pierce

264116 26 November 2020

Class 42. Fashion design.

Róisín Pierce, 2 Callary Road, Mount Merrion, Dublin A94TE81, Ireland. Address for service is c/o Róisín Pierce, 2 Callary Road, Mount Merrion, Dublin A94TE81, Ireland.

Chamber Irish Whiskey**Chamber 8 Irish Whiskey****Chamber 12 Irish Whiskey****Chamber 18 Irish Whiskey**

Application is for a Series of 4 Trade Marks.

264117 24 November 2020

Class 33. Whiskey complying with the specifications of the protected geographical indication 'Irish Whiskey'.

Hugh Owen Colhoun, 124 Ballinlea Heights, Killiney, Co. Dublin A96X0H1, Ireland. Address for service is c/o Hugh Owen Colhoun, 124 Ballinlea Heights, Killiney, Co. Dublin A96X0H1, Ireland.

SPARK

264118 12 December 2014

Class 9. Video cameras; DVD players; DVD recorders; remote controllers for DVD recorders and players; remote controllers for video disc recorders and players; remote controllers for recording devices; digital audio players; audio recorders; digital video players; portable apparatus for recording; monitors for television receiver; television receivers [TV sets]; remote controllers for television receiver [TV set]; television tuners; remote controllers for radio set; computer

equipment; electronic instructional and teaching apparatus and instruments; electronic controllers; electronic controllers to impart sensory feedback, namely, sounds and vibrations that are perceptible to the user; headphones and earphones; remote controls for portable and handheld electronic devices and computers; magnetic data carriers; cameras; radio receivers; video cameras; computer hardware excluding microprocessors, central processing units, circuit boards and integrated circuits computer hardware for providing integrated telephone communication with computerized global information networks; parts for digital media and handheld digital electronic devices for recording, organising, manipulating and reviewing text, data, audio, image and video files; personal stereo speaker apparatus; microphones; apparatus for connecting and charging digital media and handheld digital electronic devices for recording and organising text, data, audio, image and video files; user manuals in electronically readable, machine readable or computer readable form for use with, and sold as a unit with, all the aforementioned goods.

Amazon Technologies, Inc., 410 Terry Avenue North, Seattle, Washington 98109, United States of America. Address for service is c/o PATRICIA MCGOVERN, c/o DFMS Solicitors, 38/39 Fitzwilliam Square, Dublin 2, Ireland.



264119 08 September 2020

Class 37. Installation of passive fire protection; Installation of industrial fire protection.

Alpha Fire Protection Limited, 4 The Park, Kingswood Heights, Tallaght D24ADT3, Ireland. Address for service is c/o Alpha Fire Protection Limited, c/o Kieran Thompson, 4 The Park, Kingswood Heights, Tallaght D24ADT3, Ireland.

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



264120 09 November 2020

Class 25. Clothing.

Daniel McCormack, Flemington Lane, Balbriggan, Co. Dublin K32EH56, Ireland. Address for service is c/o Daniel McCormack, Flemington Lane, Balbriggan, Co. Dublin K32EH56, Ireland.

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

Minluxe

264121 20 November 2020

Class 42. Design and development of consumer products; Development of consumer products; Interior decorating; Interior design; Shop interior design; Interior design services; Interior decorating design; Interior decor design; Interior decoration consultation.

Tanya Neufeld, 8 Herbert Place, Irishtown, Dublin D04Y4E4, Ireland. Address for service is c/o Tanya Neufeld, 8 Herbert Place, Irishtown, Dublin D04Y4E4, Ireland.

EVERCLEAR

264122 08 December 2016

Class 5. Contact lens solutions, contact lens cleaning, rinsing or neutralising solutions and tablets, saline solutions; preparations for cleaning spectacles and sunglasses, cloths impregnated with preparations for cleaning spectacles and sunglasses, eyewash and eye sprays, preparations for treating dry eyes, eye drops; eye moisturisers and ointments for medical use; ocular vitamins; eye patches; eye care preparations for medical use; pharmaceuticals for treatment of eye disorders; mediated preparations for the care of the eyes, skin and face,;

vitamins for care of the eyes;
 vitamins for care of the skin
 and face; skincare
 preparations (medicated); eye
 masks and eye patches
 impregnated with medicated
 preparations; face masks
 impregnated with medicated
 preparations

Class 9. Contact lenses.

VISION DIRECT GROUP LTD, 209 Tower Bridge
 Business Centre 46-48, East Smithfield, London E1W
 1AW, United Kingdom. Address for service is c/o
 FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4,
 Ireland.



264124 20 October 2020

Class 29. Meat, fish, poultry and game;
 food products made of meat,
 fish, poultry and game;
 preserved, dried or cooked
 fruits, pulses and/or
 vegetables; cooked and/or
 preserved dishes mainly
 consisting of meat, fish,
 vegetables, pulses and/or
 potatoes; ready cooked meals
 consisting primarily of meat,
 fish, vegetables, pulses and/or
 potatoes; chilled and/or frozen
 ready cooked meals consisting
 primarily of meat, fish,
 vegetables, pulses and/or
 potatoes; part prepared meals
 consisting primarily of meat,
 fish, vegetables, pulses and/or
 potatoes; Indian style snacks
 consisting primarily of meat,
 fish, vegetables, pulses and/or
 potatoes; Chinese style snacks
 consisting primarily of meat,
 fish, vegetables, pulses and/or
 potatoes; Mexican style
 snacks consisting primarily of
 meat, fish, vegetables, pulses
 and/or potatoes; American
 style snacks consisting
 primarily of meat, fish,
 vegetables, pulses and/or
 potatoes; Mediterranean style
 snacks consisting primarily of
 meat, fish, vegetables, pulses
 and/or potatoes; falafel;
 snacks and snack foods
 consisting primarily of meat,



264123 29 November 2020

Class 25. Clothing.

Adel El Halabi, 105 Ashley Hall Saint Edmunds Park,
 Lucan K78EV12, Ireland. Address for service is c/o
 Adel Halabi, 105 Ashley Hall Saint Edmunds Park,
 Lucan K78EV12, Ireland.

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

- fish, vegetables, pulses and/or potatoes; dips.
- Class 30. Wraps and/or breads; samosas; spring rolls; rice; snack food products made from rice; prepared and/or cooked rice; prepared and/or semi prepared meals consisting primarily of rice; pasta; snack food products made from pasta; prepared and/or cooked pasta; prepared and/or semi prepared meals consisting primarily of pasta; noodles; snack food products made from noodles; prepared and/or cooked noodles; prepared and/or semi prepared meals consisting primarily of noodles; chilled and/or frozen ready meals consisting primarily of rice, pasta or noodles; snack foods consisting primarily of flour, rice, pasta or noodles; snacks consisting primarily of flour, rice, pasta or noodles; sauces

Priority Date Claimed: 22 April 2020 United Kingdom

Gazebo Fine Foods Limited, Unit 2, Fourth Way, WEMBLEY, Middlesex, HA9 0LH, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



264125 27 November 2020

Class 16. Name cards.

Valdas Langvinis, 120 Pinebrook Road, Artane, Dublin 5 D05T2C9, Ireland. Address for service is c/o Valdas Langvinis, 120 Pinebrook Road, Artane, Dublin 5 D05T2C9, Ireland.

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



264126 13 November 2020

Class 29. Potato and vegetable based snack foods, potato crisps,

potato chips, dried fruits and vegetables, cheese based snack foods, edible oils, nut and seed based snack foods; trail mix containing fruit, nuts and vegetables, dried meats.

Class 30. Processed cereal-based food to be used as a snack food or ingredient for making other foods; processed cereals; preparations made from cereals and other cereal-derived food products to be used as a snack food or ingredient for making food; cereal-based snack foods; cereal bars; wheat-based snack foods; rice-based snack foods; multigrain-based snack foods; crackers; popcorn; pretzels; corn-based snack foods; snack mix consisting primarily of crackers, pretzels and/or popped popcorn; bread; biscuits; spices.

Kellogg Europe Trading Limited, 3, Dublin Airport Central (DAC), Dublin Airport, Dublin, Ireland.
Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



264127 22 September 2020

Class 35. Sales promotion; Sales promotion services; Product sales information; Consulting in sales techniques and sales programmes; Sales promotion for others; Marketing; Marketing consultancy; Product marketing;

Promotional marketing; Marketing information; Marketing assistance; Marketing analysis; Marketing research; Event marketing; Database marketing; Marketing studies; Direct marketing; Marketing services.

Rafael Millano, 22 Mount Garret Rise, Dublin D15X284, Ireland. Address for service is c/o Rafael Millano, 22 Mount Garret Rise, Dublin D15X284, Ireland.

Consent for the registration of the Mark containing the Shamrock has been obtained from the Minister.



264128 26 November 2020

Class 43. Catering; Mobile catering; Catering services; Outside catering; Mobile catering services; Business catering services; Outside catering services; Catering (Food and drink -); Food and drink catering for banquets.

Philip Matthew Elmes, 32 Foxbrook Estate, Ratoath, A85C590, Ireland. Address for service is c/o Philip Matthew Elmes, 32 Foxbrook Estate, Ratoath, A85C590, Ireland.

The mark in use is/will be in the colour(s) Green, gold, black & white



264129 30 November 2020

Class 41. Music composition services; Music production; Film production; Motion picture film production; Production of animation.

Andrea Casagrande, 56 Hennessy's Road, Waterford X91CR6A, Ireland. Address for service is c/o Andrea Casagrande, 56 Hennessy's Road, Waterford X91CR6A, Ireland.

THE BOUNTIFUL COMPANY

264130 02 September 2020

Class 35. Advertising and marketing services in relation to vitamins, vitamin preparations, minerals, mineral preparations for medical purposes, vitamin and

mineral food supplements, food supplements, nutritional supplements, pharmaceutical preparations, medical preparations, dietetic substances adapted for medical use, dietary supplements, protein supplements, homeopathic pharmaceuticals, enzyme preparations for medical purposes and preparations for use as additives to food for human consumption [medicated]; advertising and marketing services in relation to infants' and invalids' foods, plant compounds and extracts for use as dietary supplements, herbal preparations, amino acids, medicinal herbal extracts for medical purposes; retail services or wholesale services connected with the sale of vitamins, minerals and nutritional supplements; online retail services or mail order services connected with the sale of vitamins, minerals and nutritional supplements; retail services or wholesale services connected with the sale of food and drink supplements, pharmaceutical preparations, sanitary preparations, medical preparations, herbal preparations, dietetic substances adapted for medical use, protein supplements, homeopathic pharmaceuticals, dietary supplements, herbal extracts for medical purposes and amino acids; online retail services or mail order services connected with the sale of food and drink supplements, pharmaceutical preparations, sanitary preparations, medical preparations, herbal preparations, dietetic substances adapted for medical use, protein supplements, homeopathic

pharmaceuticals, dietary supplements, herbal extracts for medical purposes and amino acids; retail or wholesale services connected with the sale of vitamins, minerals, nutritional supplements and food and drink supplements for persons with special dietary requirements; online retail services or mail order services connected with the sale of vitamins, minerals, nutritional supplements and food and drink supplements for persons with special dietary requirements; advertising and promotion of nutritional health and well-being; administrative processing of purchase orders; advertising by mail order; demonstration of goods; distribution of samples; distribution of samples for charitable purposes; career information and advisory services (other than educational and training advice); career placement; career networking services; business networking services; information services relating to jobs and career opportunities; career planning consultancy; job matching services; recruitment services; internship placement services; personnel recruitment; charitable services, namely, advertising and promotion of nutritional health and well-being information for charitable purposes; providing recruitment information via a global computer network; providing employment information via a global computer network; developing and coordinating volunteer projects for charitable organisations; advertising services to promote public awareness of environmental issues and initiatives; provision of consumer

information on various products via hyperlinks to on-line retailers that sell the products; provision of information for consumers via a website in the field of wellness-related products; career placement and career information services; management of an on-line searchable database featuring employment opportunities; providing career information in the field of health and wellness industries; shoppers' guide information relating to health and wellness products; the bringing together of consumers and providers of a variety of goods and services in the field of health and wellness for commercial purposes via the Internet; the bringing together, for the benefit of others, of a variety of goods and services in the field of health and wellness, enabling customers to conveniently view and purchase those goods and services from an Internet website; providing business information via a web site in the field of health and wellness; information, consultancy and advice relating to all of the aforesaid services.

Priority Date Claimed: 03 August 2020 European Union Intellectual Property Office(EUIPO)

EB FOODS LLC, 2711 Centerville Road Suite 400, Wilmington Delaware, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

We're Jamming

264131 01 December 2020

Class 32. Beer, craft beer, wheat beer, flavoured beer; ale, pale ale, Indian Pale Ale (IPA); stout; lager, pilsner; porter; shandy; non-alcoholic beverages.

Aldi Stores (Ireland) Limited, 67-68 Fitzwilliam Square, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

Sharp Tongue

264132 01 December 2020

Class 32. Beer, craft beer, wheat beer, flavoured beer; ale, pale ale, Indian Pale Ale (IPA); stout; lager, pilsner; porter; shandy; non-alcoholic beverages.

Aldi Stores (Ireland) Limited, 67-68 Fitzwilliam Square, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

264133 17 September 2020

Class 27. Carpets, rugs, mats and matting; linoleum and other material for covering existing floors; wallpaper and non-textile wall hangings; ceiling paper; borders for decorating walls.

Class 35. Mail order retail services connected with the sale of carpets, rugs, mats and matting, linoleum and other material for covering existing floors, wallpaper and non-textile wall hangings, ceiling paper, borders for decorating walls; electronic shopping retail services connected with the sale of carpets, rugs, mats and matting, linoleum and

other material for covering existing floors, wallpaper and non-textile wall hangings, ceiling paper, borders for decorating walls; online retail services connected with the sale of carpets, rugs, mats and matting, linoleum and other material for covering existing floors, wallpaper and non-textile wall hangings, ceiling paper, borders for decorating walls; retail services connected with the sale of carpets, rugs, mats and matting, linoleum and other material for covering existing floors, wallpaper and non-textile wall hangings, ceiling paper, borders for decorating walls.

Oriental & Modern Limited T/A Rugs.ie, Unit 106, St Patricks Woollen Mills, Douglas, Cork, T12 XN73, Ireland. 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) gold (first mark only).

TOMMY FOR LIFE

264134 01 December 2020

Class 25. Clothing including clothing for men, women and children and infants namely, shirts, golf shirts, t-shirts, polo shirts, knit tops, woven tops, sweatshirts, tank tops, sweaters, hoodies, cardigans, blouses, jerseys, turtle-necks, shorts, sweatpants, warm-up suits, costumes, blazers, sportswear, sport coats, trousers, jeans, jumpsuits, skirts, dresses, wedding

dresses, suits, overalls, jumpers, vests, jackets, coats, raincoats, parkas, ponchos, swimwear, bikinis, swim trunks, overcoats, rainwear, wind resistant jackets, clothing for dancing namely leotards and ballet suits, sleepwear, pajamas, bathrobes, shower caps, chasubles, underwear, lingerie, boxer shorts, belts (clothing), belts made of leather (for clothing), ties; headgear including hats, wool hats, beanies, caps, visors, headbands (clothing), ear muffs (clothing); scarves, shawls, wristbands, cloth bibs; footwear, gym shoes, sneakers, socks, stockings, hosiery, shoes, boots, beach shoes, sandals, slippers, pumps [footwear], high-heeled shoes, espadrilles, slip-on shoes; gloves (clothing); suspenders; layettes (clothing); wet suits for water-skiing; wet suits for surfing; shower caps; sleep masks; wedding clothing.

Class 35. Retail store services, and assistance on commercial business in connection with perfumery, cosmetics, clothing, footwear, headgear, textile goods, goods made of leather or imitations of leather, bags, eye wear, jewellery, watches, horological and chronometric instruments, household accessories and articles; the aforesaid services also in connection with franchising; provision of information regarding business management, business administration; online retail store services by mail order companies in the field of clothing, perfumery, household accessories, cosmetics, watches, jewellery, eye wear, records, compact discs, cassettes, videos, books,

art pictures, cards, calendars, posters, prints, stickers and cartoon printed books; administrative services in respect of the closing of franchise agreements for perfumery, cosmetics, clothing, footwear, headgear, textile goods, goods made of leather or imitations of leather, bags, eye wear, jewellery, watches, horological and chronometric instruments, home accessories and articles; assistance in franchised commercial business management; organisation of trade fairs for commercial or advertising purposes; advertising; office functions; aforementioned services also provided via Internet; presentation of goods on communication media, for retail purposes; commercial administration of the licensing of the goods and services of others; promotional services; sales promotion for others; organisation of runways for promotion; personnel management consultancy; relocation services for businesses; secretarial services; accounting; rental of vending machines; sponsorship search; trading services in which the seller collects used items in return for vouchers; customer loyalty services and customer club services for commercial, promotional and advertising purposes; loyalty related services, namely customer loyalty reward programs; incentive and bonus program services; administration of loyalty rewards programs; administration of a discount program for enabling participants to obtain discounts on goods and services through use of a discount membership card or vouchers.

Priority Date Claimed: 06 July 2020 Benelux

Tommy Hilfiger Licensing B.V., Danzigerkade 165, 1013 AP Amsterdam, The Netherlands. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

CISCO DNA

264135 20 October 2020

Class 9. Computer software and hardware; wireless LAN controllers; fixed switches; modular switches; computer network switches; computer software and hardware for network management; computer network servers; network extenders; network adapters; VPN (virtual private network) operating software; computer programs for connecting remotely to computers or computer networks; software for computers and mobile devices to secure remote access via the Internet to private computer networks; network access server hardware and operating software; gateway routers in the nature of computer control hardware; mobile computing and operating platforms consisting of data transceivers, wireless networks and gateways for collection and management of data; computer hardware and software for managing wireless access points; computer hardware, namely, wireless access point (WAP) devices; computer software for interconnecting, managing, configuring and

operating computer networks; computer operating software; computer router, switch, hub and server operating software; computer software for managing and operating computer and communications hardware; computer network management and security software, namely, software for traffic prioritization, secure access control, user identification, encryption, security management and intrusion prevention; computer hardware containing network security functionality, including firewalls, data encryption, and/or interoperability with network security protocols; computer software for data storage virtualization, data analytics and data security; computer software, namely, computer networking software; computer software for interconnecting, monitoring, managing, controlling, analyzing, securing and operating local, wide area, wireless networks, data centers and telephony systems; computer software to operate, maintain, manage and deploy cloud computing resources; computer software for computer system and application development, deployment and management; computer software that provides web-based access to applications and services through a web operating system or portal interface; computer software for developing and operating cloud computer networks and applications; computer instruction manuals recorded optically, electronically and magnetically, all for use with the aforesaid goods; computer software and network security hardware all for use in

detection and prevention of network intrusions and malware and for controlling and managing network user access and for enforcement of network policies; computer software and network security hardware for monitoring, analyzing or reporting of network information, data and traffic; computer software and network security hardware for optimizing computer system resources and availability.

Class 42. Computer services; Consulting services in the field of design, selection, implementation, management and use of computer hardware and software systems for others; computer network design for others; computer consultation services; technical support services, namely, troubleshooting in the nature of diagnosing computer hardware and software problems; technical support services in the fields of computer, data, email, web and network security, namely, monitoring of network systems for technical and computer security purposes and troubleshooting in the nature of diagnosing computer hardware and software problems; computer services, namely, detecting, blocking and removing computer viruses and threats, encrypting and authenticating data, preventing data-loss, recovering data, securing networks, and detecting, filtering, analyzing, managing and blocking electronic communications; software as a service (SAAS) services; updating of computer software for others; application service provider (ASP), namely, hosting the software applications of others; on line services, namely, providing

information via computer networks in the fields of computer networking, computer networks, computer systems, computer and network security and cloud computing; technical consultation and technical research in the field of computer networks and network systems design and cloud computing; consulting in the field of the design and development of virtualization technologies for enterprises and businesses; providing temporary use of online non-downloadable software; providing temporary use of online non-downloadable software in the field of computer network communications, namely, software for use in the design, implementation and operation of cloud computing networks; providing temporary use of online non-downloadable software for enabling business enterprises, data centers and telecommunication service providers to deploy, manage, troubleshoot, track and upgrade network software and services; application service provider services, namely application programming interface (API) software for the creation of applications for use in network operation, management, configuring, optimization, monitoring, automation and security; computer security services, namely, restricting access to and by computer networks to and of undesired websites and media; providing information in the field of computer networking and software development; Information technology consulting services; Software as a service (SAAS) services namely business and network analytics software for

managing computer networks and telecommunications networks, providing data security, monitoring network performance, and collecting and analyzing network usage data and customer activity data.

CISCO TECHNOLOGY, INC., 170 West Tasman Drive, San Jose, California 95134-1706, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

INVATHERM

264136 13 November 2020

Class 17. Insulation materials.

Owens Corning Intellectual Capital, LLC, One Owens Corning Parkway, Toledo, Ohio 43659, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.



The Mark is a Certification Mark.

264137 05 June 2019

Class 37. Inspection of vehicles prior to maintenance; Inspection of vehicles prior to repair;

Inspection of automobiles and their parts prior to maintenance and repair.

Priority Date Claimed: 07 May 2019 United Kingdom

HW Martin Holdings Ltd, Fordbridge Lane, Blackwell, Alfreton DE55 5JY, United Kingdom. Address for service is c/o Renata Del Luongo, HW Martin, Fordbridge Lane, Blackwell, Alfreton, Derbyshire DE55 5JY, United Kingdom.

“The Regulations approved by the Minister for governing the use of this Mark are open to inspection at the Intellectual Property Office of Ireland.”



264138 25 November 2020

- Class 3. Non-medicated toilet preparations, dentifrices, mouthwashes and breath fresheners; oral care preparations, dental gels, bleaching preparations, tooth polishing preparations, tooth whitening preparations and accelerators, cosmetic stain removal preparations.
- Class 5. Medicated oral care preparations, medicated tooth polishing preparations, medicated tooth whitening preparations, medicated mouthwashes, medicated bleaching preparations, medicated chewing gum and lozenges for dental hygiene.
- Class 21. Toothbrushes, toothpicks, dental floss, brushes and sponges.

Stafford-Miller (Ireland) Limited, Clocherane, Youghal Road, Dungarvan, Co. Waterford, Ireland. 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) white, silver, aquamarine, teal and black

MTM

264139 02 December 2020

Class 7. Concrete mixers [machines].

MIDLAND TRUCK MIXER PARTS (MTM) LTD, BUNSALLAGH, CROGHAN, TULLAMORE R35YH70, Ireland. Address for service is c/o MIDLAND TRUCK MIXER PARTS (MTM) Ltd, C/O LORRAINE RIGNEY, BUNSALLAGH, CROGHAN, TULLAMORE R35YH70, Ireland.

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

Steadfast

264140 02 December 2020

Class 36. Financial services; Financial exchange services; Financial management services; Financial savings services; Financial advisory services; Financial consultation services; Financial consultancy services; Financial consulting services;

Financial credit services;
 Financial research services;
 Financial information services;
 Financial analysis services;
 Financial clearing services;
 Financial intermediary services;
 Financial loan services;
 Financial affairs services;
 Financial valuation services;
 Financial appraisal services;
 Financial brokerage services;
 Financial transaction services;
 Financial planning services;
 Financial sponsorship services;
 Financial grant services;
 Financial guarantee services;
 Financial investment services;
 Financial investment management services;
 Financial risk management services;
 Personal financial planning services;
 Brokering of financial services.

Steadfast Capital Management LP, 450 Park Avenue, 20th Floor, New York, NY 10022, United States of America. Address for service is c/o Patricia McGovern, DFMG Solicitors, 38/39 Fitzwilliam Square, Dublin 2, Ireland.

SOULÉ

SOULE

Application is for a Series of 2 Trade Marks.

264141 03 December 2020

- Class 9. Music recordings; Audio recordings; Audiovisual recordings; Video recordings; Records [sound recordings]; Downloadable sound recordings.
- Class 41. Music performances; Music concerts; Entertainment

services performed by singers;
 Production of entertainment shows featuring singers;
 Entertainer services provided by musicians; Entertainment services performed by musicians; Musical entertainment; Live entertainment.

Samantha Kizunga, 44 Hamilton Way, Balbriggan, Dublin K32HF83, Ireland. Address for service is c/o Samantha Kizunga, 44 Hamilton Way, Balbriggan, Dublin K32HF83, Ireland.



264142 03 December 2020

- Class 9. Computer software applications, downloadable; computer game software, downloadable; computer game software, recorded; computer software platforms, recorded or downloadable; application software for social networking services via internet; computer software platforms for social networking; video game cartridges.
- Class 28. Games; apparatus for games; role playing games; puzzles; electronic games, other than software.

- Class 41. Gambling services; organization of games; providing on-line computer games; multimedia publishing relating to video game software; providing online video games [entertainment services]; electronic games services provided by means of the Internet; providing on-line entertainment in the nature of game tournaments.
- Class 45. Online social networking services.

Human First Technologies Limited, 57 Amiens Street, Dublin 1, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

CARGO

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- Class 20. Furniture; mirrors; picture frames; pillows; parts and fittings for the aforesaid goods.
- Class 24. Textiles and textile articles; bedlinen; duvets; pillow cases; quilts; table linen; interior textile blinds; towels; curtains; wall hangings; sofa throws/spreads; table mats made of textiles.

BENSONSFORBEDSRETAIL LTD, 3rd Floor The Globe Centre, 1 St James Square, Accrington, Lancashire, BB5 0RE, United Kingdom. Address for service is c/o MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

The application for registration is proceeding with the consent of the Proprietors of Registered European Union Trade Mark No. 010173441.

Opposition(s) under Section 43 of the 1996 Act

- 263348** Aldi Stores (Ireland) Limited. Opposition filed 18 November 2020
- 263492** An Post GeoDirectory Limited. Opposition filed 24 December 2020
- 263593** Richard Davies. Opposition filed 11 December 2020

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, in accordance with the provisions of Rule 18.

- 264064** Advertised in Journal No: 2429 on 20/01/2021. Specification of goods amended to read: Cl. 9. Software for use in relation to financial services and financial advice; software for use in relation to actuarial services; software for use in relation to insurance services: software for producing financial models; none of the aforesaid relating to venture capital and private equity services. Cl. 36. Financial services and financial advice; actuarial services; insurance services; financial research, analysis and forecasting services; none of the aforesaid relating to venture capital and private equity services. Cl. 42. Providing temporary use of online, non-downloadable software for viewing financial, actuarial and insurance information; none of the aforesaid

relating to venture capital and private equity services.

Trade Marks Registered under the 1996 Act

262842	(2413) Cl. 7 39 40. Greyhound Recycling Unlimited
263056	(2415) Cl. 33. Anthony O Gorman
263186	(2417) Cl. 14. Andrew Kirwan
263196	(2417) Cl. 36 42 45. Niall Donaghy
263219	(2417) Cl. 9 41. Irish Skin Foundation
263222	(2417) Cl. 32. Sliabh Bhreandain Teoranta (In Liquidation)
263261	(2417) Cl. 43. LIN PIN LAN
263279	(2417) Cl. 43. Ling Ning Lin
263297	(2418) Cl. 35. CLYDAVILLE INVESTMENTS LIMITED
263306	(2418) Cl. 9. U.S. Bank N.A.
263311	(2418) Cl. 36. Aid to the Church in Need (Ireland) Clg
263328	(2418) Cl. 29 31 35 39. Total Produce Plc
263329	(2418) Cl. 38. Samantha Slater
263344	(2418) Cl. 33. Sarah Jane Brangam and Eunan Ryan
263349	(2418) Cl. 35. Certified Proud Limited
263350	(2418) Cl. 43. The Workman's Club Limited
263364	(2419) Cl. 3 5 44. ACUSHLAAPOTHECARY LIMITED
263369	(2419) Cl. 18 24 25 28 35 38 39 41. Eugene Devereux
263377	(2419) Cl. 43. Losos Ltd
263395	(2420) Cl. 9. TrialProofer Ireland Limited
263402	(2420) Cl. 39. Michael O'Neill
263405	(2420) Cl. 5. FAES FARMA, S.A.
263428	(2420) Cl. 41. The Big Idea House
263454	(2420) Cl. 18 25. Declan Seward
263459	(2420) Cl. 7 8. Seamus Dunne
263468	(2420) Cl. 34. Byrnegan Ltd
263470	(2420) Cl. 28. Sean Hehir
263471	(2420) Cl. 3 44. JML SMILE (HK) LTD
263480	(2420) Cl. 27 44. Matthew Knight
263489	(2421) Cl. 16 43. Colin O'Neill
263493	(2421) Cl. 16 43. Colin O'Neill
263494	(2421) Cl. 41. Ciara O Connell T/A Central Arts
263495	(2421) Cl. 29. McCain Foods (GB) Limited

263498	(2421) Cl. 9 16 36 41 45. THE INSTITUTE OF BANKERS IN IRELAND trading as THE INSTITUTE OF BANKING
263499	(2421) Cl. 41 44. JURYS HOTEL MANAGEMENT (UK) LIMITED
263500	(2421) Cl. 33. IRISH DISTILLERS INTERNATIONAL LIMITED
263501	(2421) Cl. 10. JOHNSON & JOHNSON
263502	(2421) Cl. 16 41 43. Catherine Fulvio
263507	(2421) Cl. 41. Tom Shanahan
263508	(2421) Cl. 29. CAMILE THAI KITCHEN LIMITED
263512	(2421) Cl. 41. Ciara Conlon
263513	(2421) Cl. 29 30. Ling Xin XUE
263514	(2421) Cl. 9. Bausch & Lomb Incorporated
263519	(2421) Cl. 9 15. Tadgh Doyle
263525	(2421) Cl. 3 5. Golden Yacca Ltd
263527	(2421) Cl. 16. Highland Titles Limited
263529	(2421) Cl. 16 41. Brett Campbell
263531	(2421) Cl. 44. Novartis AG

Renewal of Registrations Under Section 48 of the 1996 Act

37984	Cl. 3. COLGATE-PALMOLIVE COMPANY
38226	Cl. 12. SAIC Motor Corporation Limited
38381	Cl. 30. CADBURY UK LIMITED
38675	Cl. 9. AVO INTERNATIONAL LIMITED
40200	Cl. 2. AKZO NOBEL COATINGS INTERNATIONAL B.V.
45527	Cl. 19. Knauf Insulation GmbH
61202	Cl. 30. CADBURY UK LIMITED
61350	Cl. 5. Boehringer Ingelheim Pharma GmbH & Co. KG
69629	Cl. 12. CONTINENTAL PNEUS (PORTUGAL) S.A.
70403	Cl. 12. The Boeing Company
70757	Cl. 3, Cl. 21, Cl. 24, Cl. 25, Cl. 30. DC Comics
70762	Cl. 28. DC Comics
95617	Cl. 1. Crimson International Assets LLC
95660	Cl. 12. RENAULT s.a.s.
95861	Cl. 1. Remel, Inc.
96834	Cl. 6, Cl. 19. N.V. BEKAERT S.A.
97016	Cl. 9, Cl. 18. Balenciaga
97814	Cl. 11. Valeo Vision
99129	Cl. 3. ACCANTIA GROUP HOLDINGS LIMITED
99361	Cl. 33. REH KENDERMANN GMBH WEINKELLEREI
99564	Cl. 3. Energizer Auto, Inc.

100358	Cl. 18, Cl. 24, Cl. 25. Margaretha International GmbH	161738	Cl. 18. Elizabeth Arden International, SARL
100486	Cl. 12. RENAULT s.a.s.	161940	Cl. 30. SOREMARTEC S.A.
100498	Cl. 5. Dow AgroSciences LLC	162868	Cl. 33. VINA ERRAZURIZ S.A.
102095	Cl. 3. Energizer Auto, Inc.	162882	Cl. 33. VINA CALITERRA S.A.
104293	Cl. 30. CADBURY UK LIMITED	162890	Cl. 1, Cl. 2, Cl. 4, Cl. 5, Cl. 6, Cl. 7, Cl. 8, Cl. 9, Cl. 10, Cl. 11, Cl. 12, Cl. 14, Cl. 16, Cl. 17, Cl. 18, Cl. 20, Cl. 28.
104481	Cl. 7. STRIPPIT INC.		KABUSHIKI KAISHA HITACHI SEISAKUSHO HITACHI, LTD
116023	Cl. 9. Westinghouse Electric Corporation	163021	Cl. 25. Firetrap Limited
116024	Cl. 9. Westinghouse Electric Corporation	163294	Cl. 3, Cl. 14, Cl. 25. HOLLAND & HOLLAND LIMITED
158960	Cl. 33. Podlaska Wytwórnia Wódek POLMOS	163372	Cl. 3. L'OREAL
158977	Cl. 1. Henkel IP & Holding GmbH	163605	Cl. 30. CADBURY UK LIMITED
159006	Cl. 33. CODORNIU, S.A.	163628	Cl. 3. L'Oréal
159066	Cl. 33. CODORNIU, S.A.	163688	Cl. 1, Cl. 4, Cl. 5, Cl. 11. The BOC Group Limited
159126	Cl. 16. NFL Properties LLC	163827	Cl. 21. SMITHERS-OASIS COMPANY
159127	Cl. 25. NFL Properties LLC	163828	Cl. 21. SMITHERS-OASIS COMPANY
159128	Cl. 28. NFL Properties LLC	163829	Cl. 21. SMITHERS-OASIS COMPANY
159129	Cl. 16. NFL Properties LLC	163830	Cl. 21. SMITHERS-OASIS COMPANY
159130	Cl. 25. NFL Properties LLC	163979	Cl. 20, Cl. 21. Solo Cup Operating Corporation
159131	Cl. 28. NFL Properties LLC	164088	Cl. 3. L'Oréal
159132	Cl. 16. NFL Properties LLC	164089	Cl. 6, Cl. 16. Solo Cup Operating Corporation
159133	Cl. 25. NFL Properties LLC	164694	Cl. 1, Cl. 2, Cl. 4, Cl. 5, Cl. 6, Cl. 7, Cl. 8, Cl. 9, Cl. 10, Cl. 11, Cl. 12, Cl. 14, Cl. 16, Cl. 17, Cl. 18, Cl. 20, Cl. 28.
159134	Cl. 28. NFL Properties LLC		KABUSHIKI KAISHA HITACHI SEISAKUSHO HITACHI, LTD
159294	Cl. 25. YVES SAINT LAURENT	164893	Cl. 25. MURPHY&NYE INVESTMENTS S.A.
159406	Cl. 17. THE GATES CORPORATION	164915	Cl. 9. SumTotal Systems LLC
159407	Cl. 14, Cl. 18. MONTBLANC-SIMPLO GmbH	164959	Cl. 5. Nestlé Skin Health S.A.
159610	Cl. 5. BOEHRINGER INGELHEIM VETMEDICA GmbH	165301	Cl. 28. SCG Power Rangers LLC
159647	Cl. 23. Loro Piana S.p.A.	165302	Cl. 28. SCG Power Rangers LLC
159648	Cl. 24. Loro Piana S.p.A.	165453	Cl. 25. American Sports Licensing, Inc.
159649	Cl. 25. Loro Piana S.p.A.	165498	Cl. 30. BANETTE
159830	Cl. 5. BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG	165545	Cl. 30. CADBURY UK LIMITED
159868	Cl. 14, Cl. 18. MONTBLANC-SIMPLO GmbH	165594	Cl. 28. GAMAKATSU PTE. LTD.
160275	Cl. 5. MET-Rx Substrate Technology, Inc.	166078	Cl. 4. OILINVEST (NETHERLANDS) B.V.
160545	Cl. 3. Omega Pharma Innovation & Development N.V.	166410	Cl. 33. CADBURY UK LIMITED
160546	Cl. 5. Omega Pharma Innovation & Development N.V.	169849	Cl. 16. NFL Properties LLC
160578	Cl. 24. YVES SAINT LAURENT	169850	Cl. 25. NFL Properties LLC
160898	Cl. 5. GRUNENTHAL GmbH	169851	Cl. 28. NFL Properties LLC
160951	Cl. 5. OMEGA PHARMA INNOVATION & DEVELOPMENT NV	219777	Cl. 3. Hugo Boss Trade Mark Management GmbH & Co. KG
161145	Cl. 1. Ecolab USA Inc.	219892	Cl. 25. CARUSA, S.L.
161248	Cl. 5. OMEGA PHARMA INNOVATION & DEVELOPMENT NV	220299	Cl. 12, Cl. 37. SEAT S.A.
161439	Cl. 3. GUERLAIN	220391	Cl. 25. CARUSA, S.L.
161441	Cl. 3, Cl. 5, Cl. 21. KOBAYASHI PHARMACEUTICAL CO., LTD.	220554	Cl. 3. THE PROCTER & GAMBLE COMPANY
161656	Cl. 5. Omega Pharma Innovation & Development NV	220673	Cl. 33. VIÑA CONO SUR S.A.

220782	Cl. 12. COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	245019	Cl. 35. CLAREMORRIS CHAMBER OF COMMERCE
220813	Cl. 33. VIÑA CONO SUR S.A.	245035	Cl. 1, Cl. 3, Cl. 5, Cl. 6, Cl. 16, Cl. 21, Cl. 25, Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 33. ALDI STORES (IRELAND) LIMITED
220814	Cl. 33. VIÑA CONO SUR S.A.	245092	Cl. 30. CADBURY UK LIMITED
220853	Cl. 35. Express, LLC	245099	Cl. 30. CADBURY UK LIMITED
220962	Cl. 5. Omega Pharma Innovation & Development NV	245100	Cl. 30. CADBURY UK LIMITED
221027	Cl. 1, Cl. 2, Cl. 17, Cl. 19, Cl. 37. SAINT-GOBAIN WEBER	245151	Cl. 5. MEDA PHARMA GMBH & CO. KG
221303	Cl. 5. Omega Pharma Nederland B.V.	245188	Cl. 1, Cl. 3. CHANEL LIMITED
221334	Cl. 2, Cl. 19, Cl. 37. SAINT-GOBAIN WEBER	245215	Cl. 5. Boehringer Ingelheim Vetmedica GmbH
221911	Cl. 35, Cl. 38, Cl. 41. DoubleTrade	245240	Cl. 30. CADBURY UK LIMITED
222269	Cl. 9, Cl. 14, Cl. 18, Cl. 25. Margaretha International GmbH	245241	Cl. 30. CADBURY UK LIMITED
222450	Cl. 9, Cl. 18, Cl. 25. House of Fraser Brands Limited	245384	Cl. 36. CHILL INSURANCE LIMITED
222626	Cl. 35, Cl. 42. HDN DEVELOPMENT CORPORATION	245521	Cl. 3, Cl. 11. CREATIVE NAIL DESIGN, INC.
222729	Cl. 1. British Sugar Plc	245534	Cl. 30. CADBURY UK LIMITED
222829	Cl. 29, Cl. 30, Cl. 32. Generale Biscuit	245589	Cl. 36. EAMON PORTER
222968	Cl. 7, Cl. 9, Cl. 10. SHIMADZU CORPORATION	245670	Cl. 4, Cl. 35, Cl. 37. McMULLAN BROS. LIMITED
222997	Cl. 5. NOVARTIS AG.	245704	Cl. 35, Cl. 36. PHOENIX LIFE LIMITED
223188	Cl. 5, Cl. 31. MARS FOODS IRELAND LIMITED	246115	Cl. 12, Cl. 21. HALFORDS LIMITED
223315	Cl. 32. Cervecería Modelo de México, S. de R.L. de C.V.	246139	Cl. 29, Cl. 30. Karro Food Group Limited
223331	Cl. 30. CADBURY UK LIMITED	246146	Cl. 29, Cl. 30. Karro Food Group Limited
223371	Cl. 36, Cl. 38, Cl. 42. DEUTSCHE BANK AKTIENGESELLSCHAFT	253403	Cl. 5, Cl. 32. MONSTER ENERGY COMPANY
227154	Cl. 31. MARS FOODS IRELAND LIMITED		
227341	Cl. 16, Cl. 39, Cl. 41, Cl. 42. The Director for the time being of The Order of Malta, Ambulance Corps.		
227845	Cl. 16, Cl. 39, Cl. 41, Cl. 42. The Director for the time being of The Order of Malta, Ambulance Corps.		
228608	Cl. 25. House of Fraser Brands Limited		
244184	Cl. 37. KEVIN CORROON	39298	Cl. 5. 26 November 2020. RHODIA CHIMIE
244883	Cl. 30. CADBURY UK LIMITED	61575	Cl. 1. 13 November 2020. THE DOW CHEMICAL COMPANY
244885	Cl. 30. CADBURY UK LIMITED	69296	Cl. 1. 07 November 2020. DYNO INDUSTRIER A.S.
244910	Cl. 30. CADBURY UK LIMITED	69297	Cl. 1. 07 November 2020. DYNO INDUSTRIER A.S.
244922	Cl. 41. DOLORES KEAVENEY - DBEE PRESS	69382	Cl. 2. 24 November 2020. Watco UK Limited
244945	Cl. 16. SOFFASS S.P.A.	71043	Cl. 9. 08 November 2020. Agilent Technologies, Inc.
244959	Cl. 5, Cl. 9, Cl. 10. ELITE SAFETYTEC LIMITED T/A SAFETY-TEC	72525	Cl. 34. 03 November 2020. SERVICE D'EXPLOITATION INDUSTRIELLE DES TABACS ET DES ALLUMETTES
244982	Cl. 4. GULF INTERNATIONAL LUBRICANTS, LTD.		
244983	Cl. 4. GULF INTERNATIONAL LUBRICANTS, LTD.		
245006	Cl. 35, Cl. 41. RICHARD LAFFERTY T/A AQUAHOLICS DIVE CENTRE LIMITED		

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

39298	Cl. 5. 26 November 2020. RHODIA CHIMIE
61575	Cl. 1. 13 November 2020. THE DOW CHEMICAL COMPANY
69296	Cl. 1. 07 November 2020. DYNO INDUSTRIER A.S.
69297	Cl. 1. 07 November 2020. DYNO INDUSTRIER A.S.
69382	Cl. 2. 24 November 2020. Watco UK Limited
71043	Cl. 9. 08 November 2020. Agilent Technologies, Inc.
72525	Cl. 34. 03 November 2020. SERVICE D'EXPLOITATION INDUSTRIELLE DES TABACS ET DES ALLUMETTES

72835	Cl. 32. 25 November 2020. AIMIA FOODS LIMITED	159562	Cl. 34. 18 November 2020. Ardath Tobacco Company Limited
95444	Cl. 5. 27 November 2020. Bayer Intellectual Property GmbH	159580	Cl. 4. 04 November 2020. Bord na Móna Fuels Limited
96419	Cl. 5. 29 November 2020. CEVA SANTE ANIMALE	159602	Cl. 20. 14 November 2020. HOME-LEE BEDDINGS (1975) LTD.
98044	Cl. 9. 07 November 2020. IKEGAMI TSUSHINKI CO., LTD.	159715	Cl. 5, Cl. 30. 07 November 2020. Merisant Company 2 SARL
98185	Cl. 5. 18 November 2020. E.R. SQUIBB & SONS, L.L.C.	159861	Cl. 3. 15 November 2020. ROGIER BOSMAN CHEMIE B.V.
98187	Cl. 12. 26 November 2020. RENAULT s.a.s.	159896	Cl. 32. 24 November 2020. Warsteiner Brauerei Haus Cramer KG
98208	Cl. 9. 15 November 2020. INFINEON TECHNOLOGIES AG	159948	Cl. 3. 21 November 2020. NOXELL CORPORATION
98519	Cl. 30. 28 November 2020. Unilever PLC	160056	Cl. 3. 21 November 2020. UNILEVER PLC
99738	Cl. 17. 26 November 2020. PANEL SYSTEMS LIMITED	160157	Cl. 18. 14 November 2020. GALWAY BAY GOLF & COUNTRY CLUB LIMITED
99972	Cl. 5. 18 November 2020. Bayer Intellectual Property GmbH	160158	Cl. 25. 14 November 2020. GALWAY BAY GOLF & COUNTRY CLUB LIMITED
106708	Cl. 5. 08 November 2020. MUNDIPHARMA A.G.	160221	Cl. 5. 24 November 2020. IMMUNO AKTIENGESELLSCHAFT
110638	Cl. 3. 01 November 2020. UNILEVER PLC	160257	Cl. 9. 21 November 2020. Federation Francaise de Tennis
118092	Cl. 5. 01 November 2020. E.R. SQUIBB & SONS, L.L.C.	160282	Cl. 5. 18 November 2020. RIEMANN TRADING ApS
157880	Cl. 9. 08 November 2020. MAPLIN ELECTRONICS PLC.	160342	Cl. 33. 30 November 2020. GOSLING BROTHERS LIMITED
158136	Cl. 11. 07 November 2020. Philips Lighting Holding B.V.	160373	Cl. 11, Cl. 12, Cl. 18, Cl. 20, Cl. 21, Cl. 22, Cl. 25, Cl. 28. 15 November 2020. K-Mail Order 2. Invest GmbH & Co. KG
158138	Cl. 3. 14 November 2020. ABEL BONNEX S.A.	160504	Cl. 3. 28 November 2020. Elizabeth Arden, Inc.
158139	Cl. 9. 15 November 2020. SOFTWARE INNOVATION ASA	160674	Cl. 22. 21 November 2020. Goldcrop Holdings Limited
158140	Cl. 9, Cl. 11. 17 November 2020. OSRAM Gesellschaft mit beschränkter Haftung	160676	Cl. 31. 21 November 2020. POWER SEEDS LTD
158142	Cl. 28. 28 November 2020. MARS FOODS IRELAND LIMITED	160943	Cl. 5. 29 November 2020. LABORATORIOS TECNOBIO, S.A.
158238	Cl. 3. 08 November 2020. L'Oréal	161169	Cl. 29. 11 November 2020. DALE FARM LIMITED
158264	Cl. 3. 03 November 2020. Elizabeth Arden International, SARL	161311	Cl. 21. 17 November 2020. White Diamond Toughline Ltd.
158347	Cl. 33. 15 November 2020. GMDF	161451	Cl. 5. 07 November 2020. INTERVET INTERNATIONAL B.V.
158496	Cl. 5. 22 November 2020. Novartis Consumer Health S.A.	161670	Cl. 3. 30 November 2020. PUIG FRANCE, Société par Actions Simplifiée
158585	Cl. 7. 07 November 2020. APPLIED KOMATSU TECHNOLOGY INC., a joint venture between APPLIED MATERIALS, INC. and KOMATSU LIMITED	161681	Cl. 9. 02 November 2020. Telecom Italia S.p.A.
158642	Cl. 33. 30 November 2020. GOSLING BROTHERS LIMITED	161800	Cl. 1. 18 November 2020. GE BETZ EUROPE, INC.
158836	Cl. 16, Cl. 24. 08 November 2020. BLUEBIRD TOYS (UK) LTD.	162108	Cl. 30. 04 November 2020. Kerry Luxembourg S.à.r.l.
159119	Cl. 3. 28 November 2020. Elizabeth Arden, Inc.		

162265	Cl. 3. 21 November 2020. L'Oréal	219080	Cl. 5. 02 November 2020.
163353	Cl. 16. 14 November 2020. NBA PROPERTIES, INC.		GlaxoSmithKline Consumer Healthcare (UK) IP Limited
163354	Cl. 25. 14 November 2020. NBA PROPERTIES, INC.	219294	Cl. 22, Cl. 23, Cl. 24, Cl. 25, Cl. 27. 06 November 2020. Polytechnyl
163355	Cl. 28. 14 November 2020. NBA PROPERTIES, INC.	219587	Cl. 3. 20 November 2020. THE PROCTER & GAMBLE COMPANY
163356	Cl. 16. 14 November 2020. NBA PROPERTIES, INC.	219591	Cl. 10. 14 November 2020. Integra Radionics, Inc.
163357	Cl. 25. 14 November 2020. NBA PROPERTIES, INC.	219592	Cl. 35. 08 November 2020. HAVAS
163358	Cl. 28. 14 November 2020. NBA PROPERTIES, INC.	219601	Cl. 36. 08 November 2020. BCP Asset Management Limited
163557	Cl. 5. 12 November 2020. Medlock Medical Limited	219651	Cl. 5. 22 November 2020. HELSINN BIREX THERAPEUTICS LIMITED
163643	Cl. 5, Cl. 16. 30 November 2020. Upsa SAS	219685	Cl. 10. 07 November 2020. JOHNSON & JOHNSON
164150	Cl. 25. 09 November 2020. BRUNO SAINT HILAIRE	219686	Cl. 10. 07 November 2020. JOHNSON & JOHNSON
164160	Cl. 7, Cl. 9. 24 November 2020. Inventio AG	219691	Cl. 32. 05 November 2020. ALDI STORES (IRELAND) LIMITED
165693	Cl. 6. 02 November 2020. Sherwin-Williams Luxembourg Investment Management Company S.à.r.l.	219731	Cl. 5. 02 November 2020. Johnson & Johnson
165694	Cl. 20. 02 November 2020. Sherwin-Williams Luxembourg Investment Management Company S.à.r.l.	219765	Cl. 30. 16 November 2020. Wm. Wrigley Jr. Company
166419	Cl. 34. 01 November 2020. Swedish Match Cigars B.V.	219804	Cl. 25. 08 November 2020. GUS Ireland Limited
166744	Cl. 1. 16 November 2020. UNILEVER PLC	219806	Cl. 6. 22 November 2020. Met Steel Ltd.
166745	Cl. 3. 16 November 2020. UNILEVER PLC	219813	Cl. 9. 09 November 2020. Hewlett Packard Enterprise Development LP
166746	Cl. 3. 16 November 2020. UNILEVER PLC	219818	Cl. 14. 14 November 2020. Cartier International AG
166747	Cl. 3. 16 November 2020. UNILEVER PLC	219844	Cl. 16. 07 November 2020. SARRIOPAPEL Y CELULOSA, S.A.
167692	Cl. 34. 09 November 2020. AMERICAN-CIGARETTE COMPANY (OVERSEAS) LIMITED	219885	Cl. 5, Cl. 10, Cl. 42. 20 November 2020. INNOTHERA TOPIC INTERNATIONAL
168221	Cl. 25. 02 November 2020. WOLFGANG ENDLER	219896	Cl. 30. 16 November 2020. Wm. Wrigley Jr. Company
169528	Cl. 16. 23 November 2020. MARVEL CHARACTERS INC.	219943	Cl. 5. 28 November 2020. HELSINN BIREX THERAPEUTICS LIMITED
169679	Cl. 5. 02 November 2020. HELSINN HEALTHCARE S.A.	219988	Cl. 35, Cl. 42. 29 November 2020. KILROYS SOLICITORS
169681	Cl. 5. 02 November 2020. HELSINN HEALTHCARE S.A.	219998	Cl. 3. 21 November 2020. L'OREAL
175805	Cl. 7. 01 November 2020. Viking GmbH	220009	Cl. 42. 27 November 2020. Alcon Inc.
176193	Cl. 16, Cl. 25, Cl. 28. 18 November 2020. FÉDÉRATION INTERNATIONALE DE FOOTBALL ASSOCIATION	220033	Cl. 14. 14 November 2020. Cartier International AG
219061	Cl. 16, Cl. 20. 02 November 2020. United Design Limited	220062	Cl. 9, Cl. 16, Cl. 28, Cl. 41. 28 November 2020. 2waytraffic UK Rights Limited
219079	Cl. 5. 12 November 2020. Wyeth LLC	220063	Cl. 9, Cl. 16, Cl. 28, Cl. 41. 28 November 2020. 2waytraffic UK Rights Limited
		220064	Cl. 9, Cl. 16, Cl. 28, Cl. 41. 28 November 2020. 2waytraffic UK Rights Limited

220084	Cl. 5. 13 November 2020. MEDA Pharma GmbH & Co. KG	221431	Cl. 36. 19 November 2020. KABUSHIKI KAISHA MITSUI SUMITOMO GINKO ALSO TRADING AS SUMITOMO MITSUI BANKING CORPORATION
220085	Cl. 5. 13 November 2020. Viatris GmbH & Co. KG	221571	Cl. 3. 16 November 2020. Chanel Limited
220115	Cl. 5. 13 November 2020. Viatris GmbH & Co. KG	221847	Cl. 22, Cl. 23, Cl. 24, Cl. 25, Cl. 27. 06 November 2020. Polytechnyl
220121	Cl. 5. 13 November 2020. MEDA Pharma GmbH & Co. KG	221863	Cl. 5. 30 November 2020. Intervet Inc.
220126	Cl. 29, Cl. 30. 07 November 2020. Wrigley Ireland Limited	222015	Cl. 1. 14 November 2020. J.M. Huber Corporation
220132	Cl. 16, Cl. 20. 02 November 2020. United Design Limited	222023	Cl. 10. 07 November 2020. JOHNSON & JOHNSON
220138	Cl. 14. 14 November 2020. Cartier International AG	222034	Cl. 35, Cl. 42. 29 November 2020. KILROYS SOLICITORS
220214	Cl. 32, Cl. 33, Cl. 42. 06 November 2020. RED BULL GmbH	222057	Cl. 29, Cl. 30. 19 November 2020. VALEO FOODS (IRELAND)
220269	Cl. 26. 22 November 2020. RIRI GROUP SA	222091	Cl. 9, Cl. 14, Cl. 16, Cl. 18, Cl. 21, Cl. 24, Cl. 25, Cl. 26, Cl. 28, Cl. 41, Cl. 42. 20 November 2020. The K Club Limited
220297	Cl. 5. 27 November 2020. NOVARTIS AG	222414	Cl. 9, Cl. 16, Cl. 35, Cl. 42. 20 November 2020. DA Creative GmbH
220513	Cl. 39, Cl. 41, Cl. 42. 26 November 2020. Thomas Cook UK Limited	222440	Cl. 16, Cl. 36, Cl. 37, Cl. 39, Cl. 40, Cl. 41, Cl. 42. 21 November 2020. EDENRED
220516	Cl. 35, Cl. 41. 29 November 2020. Sound City (Galway) Limited	222847	Cl. 9, Cl. 16, Cl. 35, Cl. 36, Cl. 37, Cl. 38, Cl. 39, Cl. 40, Cl. 41, Cl. 42. 21 November 2020. Ulster Television Plc.
220628	Cl. 36, Cl. 42. 12 November 2020. Commissioners of Public Works in Ireland	222854	Cl. 14. 14 November 2020. Cartier International AG
220636	Cl. 29. 08 November 2020. Dunn's Seafare Ltd.	223053	Cl. 6, Cl. 11, Cl. 19, Cl. 37, Cl. 42. 15 November 2020. Her Majesty The Queen in Right of Canada as represented by the Minister of Natural Resources.
220638	Cl. 14. 14 November 2020. Cartier International AG	223134	Cl. 10. 14 November 2020. Integra Radionics, Inc.
220692	Cl. 9, Cl. 35, Cl. 36, Cl. 38, Cl. 42. 08 November 2020. Scout24 Holding GmbH	223760	Cl. 6, Cl. 9, Cl. 11, Cl. 17, Cl. 19, Cl. 37, Cl. 42. 02 November 2020. ROTO FRANK AG
220693	Cl. 9, Cl. 35, Cl. 36, Cl. 38, Cl. 42. 08 November 2020. Scout24 Holding GmbH	224225	Cl. 32. 26 November 2020. The Montgomery Natural Spring Water Company Limited
220735	Cl. 35, Cl. 36, Cl. 42. 20 November 2020. Npower Northern Limited	224422	Cl. 6, Cl. 9, Cl. 11, Cl. 17, Cl. 19, Cl. 37, Cl. 42. 02 November 2020. ROTO FRANK AG
220743	Cl. 5. 13 November 2020. Viatris GmbH & Co. KG	224938	Cl. 32. 09 November 2020. Anheuser-Busch, LLC
221100	Cl. 12. 02 November 2020. AUTOMOBILES CITROEN	225342	Cl. 32. 09 November 2020. Anheuser-Busch, LLC
221198	Cl. 9, Cl. 38, Cl. 42. 09 November 2020. ORBIS PLC	233278	Cl. 29, Cl. 30, Cl. 42. 26 November 2020. ARYZTA Food Solutions Ireland
221318	Cl. 5. 13 November 2020. Viatris GmbH & Co. KG	235563	Cl. 29, Cl. 30, Cl. 42. 26 November 2020. ARYZTA Food Solutions Ireland
221319	Cl. 5. 13 November 2020. Viatris GmbH & Co. KG	237239	Cl. 25. 14 November 2020. CAMPER S.L.
221371	Cl. 21. 07 November 2020. THE PROCTER & GAMBLE COMPANY		
221381	Cl. 35, Cl. 36. 30 November 2020. MYHOME LIMITED		

244542	Cl. 20, Cl. 24, Cl. 25. 04 November 2020. NICOLA KENNEDY	244633	Cl. 16, Cl. 37, Cl. 39, Cl. 43. 12 November 2020. THAI AIRWAYS INTERNATIONAL PUBLIC CO. LTD
244552	Cl. 9, Cl. 35, Cl. 42. 05 November 2020. XIAM TECHNOLOGIES LIMITED	244636	Cl. 9. 24 November 2020. HYUNDAI MOBIS CO., LTD.
244561	Cl. 4, Cl. 36, Cl. 39. 02 November 2020. ELECTRICITY SUPPLY BOARD	244637	Cl. 16, Cl. 25, Cl. 28, Cl. 30, Cl. 41. 30 November 2020. CADBURY UK LIMITED
244576	Cl. 41. 08 November 2020. Houghton Mifflin Harcourt Publishing Company	244644	Cl. 9. 09 November 2020. DAVID GRAINGER
244578	Cl. 19. 09 November 2020. NEED A SIGN	244652	Cl. 25, Cl. 35. 11 November 2020. MARIE THERESE DUGGAN
244585	Cl. 36, Cl. 38. 11 November 2020. SEAMUS MCMAHON	244657	Cl. 30. 26 November 2020. CADBURY UK LIMITED
244587	Cl. 28. 11 November 2020. JEREMIAH O'DEA	244662	Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 39, Cl. 43. 22 November 2020. CROSSGAR FOODSERVICE LIMITED
244593	Cl. 36. 16 November 2020. IRISH MORTGAGE CORPORATION LIMITED	244665	Cl. 9. 04 November 2020. International Business Machines Corporation
244595	Cl. 29. 16 November 2020. Kerry Luxembourg S.à.r.l.	244666	Cl. 43. 02 November 2020. DAVID STONE
244596	Cl. 29. 16 November 2020. Kerry Luxembourg S.à.r.l.	244667	Cl. 43. 02 November 2020. DAVID STONE
244597	Cl. 5. 12 November 2020. BASF SE	244669	Cl. 43. 02 November 2020. DAVID STONE
244600	Cl. 30. 19 November 2020. Intercontinental Great Brands LLC	244670	Cl. 43. 02 November 2020. DAVID STONE
244601	Cl. 43. 22 November 2020. STEPHEN SULLIVAN	244671	Cl. 43. 02 November 2020. DAVID STONE
244608	Cl. 30. 19 November 2020. Jacob Fruitfield Foods	244672	Cl. 9, Cl. 11, Cl. 12, Cl. 19, Cl. 20, Cl. 21. 01 December 2020. Werzalit GmbH + Co. KG
244610	Cl. 44. 03 November 2020. SMILES BETTER LTD	244673	Cl. 41. 01 December 2020. LEADING IN CONTEXT, LLC
244614	Cl. 34. 25 November 2020. GALLAHER LIMITED	244676	Cl. 44. 30 November 2020. YOUR SELF CENTRE LIMITED
244617	Cl. 9, Cl. 16, Cl. 35, Cl. 36, Cl. 38, Cl. 39, Cl. 42. 25 November 2020. AN POST	244686	Cl. 9, Cl. 16, Cl. 35. 30 November 2020. TODAY'S WHOLESALE SERVICES LIMITED
244618	Cl. 9, Cl. 16, Cl. 35, Cl. 36, Cl. 41. 22 November 2020. Irish Bank Resolution Corporation Limited	244693	Cl. 33. 15 November 2020. F.E. Barber Limited
244620	Cl. 29, Cl. 30, Cl. 31. 26 November 2020. IRISH SEAFOOD INVESTMENT LIMITED	244702	Cl. 36. 01 December 2020. HOCHTIEF FACILITY MANAGEMENT UK LTD.
244624	Cl. 30. 22 November 2020. WM. WRIGLEY JR. COMPANY	244703	Cl. 36. 01 December 2020. HOCHTIEF FACILITY MANAGEMENT UK LTD.
244629	Cl. 39, Cl. 43. 12 November 2020. THAI AIRWAYS INTERNATIONAL PUBLIC CO. LTD	244704	Cl. 41. 01 December 2020. KNOW THY PLACE LTD
244630	Cl. 39, Cl. 43. 12 November 2020. THAI AIRWAYS INTERNATIONAL PUBLIC CO. LTD	244705	Cl. 41. 01 December 2020. KNOW THY PLACE LTD
244631	Cl. 37, Cl. 39, Cl. 43. 12 November 2020. THAI AIRWAYS INTERNATIONAL PUBLIC CO. LTD	244714	Cl. 39. 12 November 2020. EVALDAS POSKYS
244632	Cl. 16, Cl. 37, Cl. 39, Cl. 43. 12 November 2020. THAI AIRWAYS INTERNATIONAL PUBLIC CO. LTD	244728	Cl. 3, Cl. 5. 12 November 2020. Reckitt & Colman (Overseas) Hygiene Home Limited
		244752	Cl. 29, Cl. 30, Cl. 43. 05 November 2020. HYAT SYED

244753	Cl. 31. 02 November 2020. CAGENTT LTD	245789	Cl. 36, Cl. 41. 30 November 2020. JLK DANCE SCHOOL C/O PAUL HYNES
244761	Cl. 16, Cl. 36, Cl. 41. 10 November 2020. NATIONAL CHILDREN'S NURSERIES ASSOCIATION	245964	Cl. 39, Cl. 43. 23 November 2020. DIEP NOODLE BAR LIMITED
244765	Cl. 35. 26 November 2020. VICTOR WELCH	247582	Cl. 16. 19 November 2020. AN BORD BIA
244803	Cl. 25. 18 November 2020. TERESA & RAYMOND SHEEHAN	248466	Cl. 29, Cl. 30. 08 November 2020. McCAIN FOODS (GB) LIMITED
244844	Cl. 44. 24 November 2020. BURNS PHARMACEUTICAL CARE LIMITED	Trade Marks Removed from the Register under Section 48 and Rule 39(2) of the 1996 Act and Rules.	
244866	Cl. 25, Cl. 41. 12 November 2020. COLIN CARROLL	30480	Cl. 7. ATLAS COPCO AB
244867	Cl. 25, Cl. 41. 12 November 2020. COLIN CARROLL	31847	Cl. 9. GASKELL AND CHAMBERS (HOLDINGS) LIMITED.
244871	Cl. 16, Cl. 25, Cl. 43. 03 November 2020. JAMES HORAN	31905	Cl. 16. ARJO WIGGINS FINE PAPERS LIMITED
244873	Cl. 9. 09 November 2020. MICHAEL MAHER	32326	Cl. 3. HOLT LLOYD BV
244904	Cl. 9. 30 November 2020. W.P.M.S. LTD T/A TOPFLOOR	37089	Cl. 24. VANTONA LIMITED
244905	Cl. 9. 30 November 2020. W.P.M.S. LTD T/A TOPFLOOR	37097	Cl. 30. Kraft Foods Schweiz Holding GmbH
244970	Cl. 42. 02 November 2020. MANAGEMENT SYSTEMS CERTIFICATION LTD	37199	Cl. 33. COMPANHIA GERAL DA AGRICULTURA DAS VINHAS DO ALTO DOURO S.A.
244974	Cl. 14, Cl. 35, Cl. 40, Cl. 42. 29 November 2020. GENS AUREA S.P.A.	56976	Cl. 34. CARRERAS (IRELAND) LIMITED.
244979	Cl. 25. 05 November 2020. CORK CONSTITUTION FOOTBALL CLUB	60254	Cl. 12. Sulzer AG
245103	Cl. 16, Cl. 36, Cl. 41, Cl. 42, Cl. 44. 11 November 2020. IRISH CANCER SOCIETY	60395	Cl. 5. MERCK-BELGOLABO NV-SA
245133	Cl. 24. 17 November 2020. PIPPABLUE	60406	Cl. 25. Montfort Services Sdn. Bhd.
245175	Cl. 10, Cl. 44. 02 November 2020. BONA VOX LIMITED	60481	Cl. 5. BGP Products S.a.r.l.
245221	Cl. 29, Cl. 30. 01 December 2020. SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	60750	Cl. 25. Montfort Services Sdn. Bhd.
245222	Cl. 29, Cl. 30. 01 December 2020. SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	68850	Cl. 10. CEVA SANTE ANIMALE
245274	Cl. 5, Cl. 44. 03 November 2020. CORK FERTILITY CENTRE	69102	Cl. 5. BIO-STRATH AG.
245281	Cl. 3, Cl. 5, Cl. 10. 18 November 2020. MEDA AB	69321	Cl. 5. Eli Lilly and Company Limited
245313	Cl. 9. 23 November 2020. BELFIELD TECHNOLOGIES LTD	69647	Cl. 3. REVLON CONSUMER PRODUCTS CORPORATION
245510	Cl. 9, Cl. 16, Cl. 35, Cl. 41. 23 November 2020. RAYMOND WHITEHEAD	69648	Cl. 6, 19. VRK HOLDING A/S
245585	Cl. 29, Cl. 30, Cl. 31. 04 November 2020. LIDL STIFTUNG & CO. KG	70099	Cl. 3. REVLON CONSUMER PRODUCTS CORPORATION
245689	Cl. 7, Cl. 8. 11 November 2020. B & Q PLC	70838	Cl. 25. HARDY AMIES LIMITED
		71191	Cl. 32. BEECHAM GROUP LIMITED H.W. CARTER & COMPANY
		86983	Cl. 32. Britvic Ireland Limited
		87242	Cl. 34. British American Tobacco (Brands) Inc.
		87421	Cl. 1. Stahl International B.V.
		87542	Cl. 25. JOCKEY INTERNATIONAL, INC.
		87763	Cl. 30. Unilever PLC
		87923	Cl. 25. YAMAHA CORPORATION
		87924	Cl. 20. YAMAHA CORPORATION
		87925	Cl. 16. YAMAHA CORPORATION

87926	Cl. 11. YAMAHA CORPORATION	133763	Cl. 5. Ipsen Consumer Healthcare
87927	Cl. 6. YAMAHA CORPORATION	133855	Cl. 30. INTER-NOBA B.V.
87928	Cl. 3. L'OREAL	133908	Cl. 3. Conair Corporation
87929	Cl. 5. WYETH	133909	Cl. 5. Conair Corporation
88071	Cl. 5. INTERVET INTERNATIONAL B.V.	133910	Cl. 10. Conair Corporation
88305	Cl. 5. WYETH	133966	Cl. 1. OMYA UK LIMITED
88306	Cl. 5. G.D. Searle LLC	134023	Cl. 25. TEXTILKONTOR WALTER SEIDENSTICKER GMBH & CO. KG
88656	Cl. 2. Flint Group Germany GmbH	134079	Cl. 19. THE PROUDFOOT COMPANY, INC.
88811	Cl. 25. JOHN PLAYER & SONS LIMITED	134127	Cl. 3. VIRGIN ENTERPRISES LIMITED
88925	Cl. 5. Wyeth LLC	134361	Cl. 32. Asahi Group Holdings, Ltd
88988	Cl. 17. Lexgard Laminates LLC	134763	Cl. 29. Premier Foods Group Limited
89419	Cl. 5. Elanco US Inc.	134764	Cl. 30. Premier Foods Group Limited
90375	Cl. 25. Aditya Birla Nuvo Limited	134788	Cl. 9. WeConvene Extel Limited
91692	Cl. 7. BODINE ELECTRIC COMPANY	134789	Cl. 16. WeConvene Extel Limited
94058	Cl. 22. HERCULES INCORPORATED	134808	Cl. 1. Koninklijke Douwe Egberts B.V.
94064	Cl. 1. The Scotts Company (UK) Limited	134809	Cl. 5. Koninklijke Douwe Egberts B.V.
95817	Cl. 12. TOYOTA JIDOSHA KABUSHIKI KAISHA (TOYOTA MOTOR CORPORATION).	134810	Cl. 29. Koninklijke Douwe Egberts B.V.
95822	Cl. 5. BRISTOL-MYERS SQUIBB PHARMA COMPANY	134811	Cl. 30. Koninklijke Douwe Egberts B.V.
96166	Cl. 9. TIME INC.	134812	Cl. 32. Koninklijke Douwe Egberts B.V.
96167	Cl. 16. TIME INC.	134813	Cl. 33. Koninklijke Douwe Egberts B.V.
96169	Cl. 5. AMERICAN HOME PRODUCTS CORPORATION	134906	Cl. 33. DEMERARA DISTILLERS LIMITED
97119	Cl. 1. DADE BEHRING MARBURG GmbH	134908	Cl. 5. IPSEN BIOPHARM LIMITED
98147	Cl. 2. The Armor All/STP Products Company	134924	Cl. 29. Zott SE & Co. KG
98507	Cl. 32. KARLSBERG BRAUEREI KOMMANDIGESELLSCHAFT WEBER	134925	Cl. 30. Zott SE & Co. KG
98937	Cl. 34. ROTHMANS OF PALL MALL (IRELAND) LIMITED	135008	Cl. 9. E.R.C. ELETTRORADIO COSTRUZIONI S.P.A.
100174	Cl. 5. Intervet Inc.	135099	Cl. 5. Merck Sharp & Dohme Corp.
101561	Cl. 25. Perry Ellis International Europe Limited	135126	Cl. 5. SANOFI
103105	Cl. 29. Carbery Food Ingredients Limited	135366	Cl. 12. AUTOMOBILES CITROEN
103106	Cl. 1. Carbery Food Ingredients Limited	135374	Cl. 16. 3M COMPANY
104282	Cl. 25. HMX Poland Sp.z.o.o., Luxembourg Branch	135433	Cl. 5. Ursa SAS
109179	Cl. 25. FIORUCCI HOLDINGS LIMITED	135501	Cl. 29. DAIRY CREST LIMITED
132581	Cl. 12. Schipper Beheer B.V.	135682	Cl. 3. Merck Sharp & Dohme Corp.
133057	Cl. 1. SOLVAY	135683	Cl. 5. Merck Sharp & Dohme Corp.
133244	Cl. 29. YOPLAIT MARQUES	136094	Cl. 20. Canburg Limited
133410	Cl. 12. TOYOTA JIDOSHA KABUSHIKI KAISHA TOYOTA MOTOR CORPORATION	136460	Cl. 16. EUROPERFORMANCE
133497	Cl. 12. TOYOTA JIDOSHA KABUSHIKI KAISHA TOYOTA MOTOR CORPORATION	136462	Cl. 33. Sogrape Vinhos, S.A.
133590	Cl. 5. Eli Lilly and Company Limited	136463	Cl. 5. Merck Sharp & Dohme Corp.
133716	Cl. 3. JOHNSON & JOHNSON	136465	Cl. 5. Merck Sharp & Dohme Corp.
		136475	Cl. 2. Sun Chemical B.V.
		136636	Cl. 8. KLINGEL GmbH & CO.
		136637	Cl. 14. KLINGEL GmbH & CO.
		136794	Cl. 5. Ursa SAS
		137759	Cl. 25. Quiksilver Americas, Inc.
		138352	Cl. 9. Groupe CANAL+
		138353	Cl. 16. Groupe CANAL+
		138479	Cl. 10. FISONS LIMITED
		138831	Cl. 3. MÄURER + WIRTZ GmbH & CO. KG
		138973	Cl. 9. ZUMTOBEL AKTIENGESELLSCHAFT

141371	Cl. 25. HANDELSONDERNEMING PIET RENTMEESTER B.V.	158966	Cl. 30. HAHNTECH INTERNATIONAL LIMITED
142520	Cl. 5. GLAXO GROUP LIMITED	159048	Cl. 2. SAKATA INKUSU KABUSHIKIGAISHA (SAKATA INX CORPORATION)
144034	Cl. 1. L'OREAL	159376	Cl. 3. Unilever N.V.
144035	Cl. 3. L'OREAL	159654	Cl. 7. Waldner Holding GmbH & Co. KG
155468	Cl. 9. Ansell Limited	159842	Cl. 9, 16, 18, 24. J. CREW INTERNATIONAL, INC.
155720	Cl. 27. H-A Interiors Limited	159846	Cl. 9, 16, 18, 24, 25. J. CREW INTERNATIONAL, INC.
155934	Cl. 5. GLAXOSMITHKLINE BIOLOGICALS MANUFACTURING S.A.	160093	Cl. 16. ASIS INTERNATIONAL, INC.
156062	Cl. 20. LISTA REBSTEIN AG.	160469	Cl. 5. LABORATOIRES ARKOPHARMA
156220	Cl. 5. BOEHRINGER INGELHEIM LIMITED	162444	Cl. 10. BIOMET 3i, LLC
156276	Cl. 21. Accor	162864	Cl. 30. Irish Biscuits
156312	Cl. 10. BAXTER INTERNATIONAL INC.	167841	Cl. 30. LION FOODS LIMITED
156401	Cl. 5. BAXTER INTERNATIONAL INC.	167842	Cl. 30. LION FOODS LIMITED
156402	Cl. 17. Durapak Agri Limited	172276	Cl. 7, 9, 11. DSG RETAIL IRELAND LIMITED
156583	Cl. 5. Takeda GmbH	177291	Cl. 16. MVP Global, LLC
156718	Cl. 5. GENETICS INSTITUTE, LLC	217177	Cl. 14. POLLYFLAME INTERNATIONAL B.V.
156887	Cl. 5. Takeda GmbH	217179	Cl. 5. Hoechst GmbH
156888	Cl. 11. SOCIETE INDUSTRIELLE DE LACANCHE	217295	Cl. 7, 9, 12. AKEBONO BRAKE INDUSTRY CO., LTD
156925	Cl. 1. NOVOZYMES A/S	217315	Cl. 9. Aldi GmbH & Co. KG
157095	Cl. 5. BAXTER INTERNATIONAL INC.	217435	Cl. 3, 9, 11, 18, 25. JEAN-CHARLES DE CASTELBAJAC
157199	Cl. 9. ADC GmbH	217436	Cl. 25, 34. Imperial Tobacco Limited
157249	Cl. 29. HOFMEISTER VERMÖGENSVERWALTUNG GMBH & CO. KG	217659	Cl. 9, 16, 42. EUGENE F. COLLINS SOLICITORS
157467	Cl. 5. La Roche-Posay Laboratoire Dermatologique	217660	Cl. 9, 16, 42. EUGENE F. COLLINS SOLICITORS
157468	Cl. 16. ASEGURADORA VALENCIANA SOCIEDAD ANONIMA DE SEGUROS Y REASEGUROS	217710	Cl. 18, 25. C. & J. CLARK INTERNATIONAL LIMITED
157514	Cl. 25. Jobman Workwear AB	217891	Cl. 16, 35. IWCH B.V.
157575	Cl. 17, 19. Wilsonart LLC	217969	Cl. 14. Cartier International AG
157590	Cl. 5. La Roche-Posay Laboratoire Dermatologique	217990	Cl. 7, 19, 35, 37, 40, 41, 42. Moelven Industrier ASA
157718	Cl. 3. Henkel AG & Co. KGaA	218000	Cl. 25. HBI Playtex Bath LLC
157741	Cl. 9. EntIT Software LLC	218001	Cl. 25. HBI Playtex Bath LLC
157742	Cl. 34. GALLAHER LIMITED	218023	Cl. 5, 35. curasan AG
157743	Cl. 28. CALLAWAY GOLF COMPANY a Delaware Corporation	218105	Cl. 5. Norton Healthcare Limited
157874	Cl. 3. THE PROCTER & GAMBLE COMPANY	218113	Cl. 1, 9. Rhodia Operations
157954	Cl. 16. UNIPAPEL, S.A.	218177	Cl. 32. BRITVIC SOFT DRINKS LIMITED
158079	Cl. 28. CALLAWAY GOLF COMPANY a Delaware Corporation	218204	Cl. 5. IPSEN BIOPHARM LIMITED
158748	Cl. 18, 22, 25. TATONKA GmbH Qualitätsausrüstung für Freizeitaktivitäten	218256	Cl. 5. AstraZeneca AB
158773	Cl. 9. SONY KABUSHIKI KAISHA SONY CORPORATION	218292	Cl. 11. Applied Energy Products Limited
		218354	Cl. 9, 40, 42. Essilor International
		218404	Cl. 6, 19. FAKRO PP Spolka z ograniczona odpowiedzialnoscia (Sp. z o.o.)
		218484	Cl. 31. SICAGRI OLLIER

218544	Cl. 11, 19, 20, 21. SCHOTT AG	232176	Cl. 5. TriStem Trading (Cyprus) Limited
218550	Cl. 8. THE BOOTS COMPANY PLC	243708	Cl. 25. 30 COLM MCNAMARA
218592	Cl. 9. Alcatel Lucent	243713	Cl. 25, 28. SHANE MONAHAN
218593	Cl. 9. Alcatel Lucent	243715	Cl. 5. HELSINN BIREX THERAPEUTICS LIMITED
218604	Cl. 5. Sanofi Pasteur Europe	243725	Cl. 10, 12, 20. INVACARE INTERNATIONAL SÀRL
218698	Cl. 9, 16, 42. EUGENE F. COLLINS SOLICITORS	243726	Cl. 5. BASF SE
218749	Cl. 25. HBI Playtex Bath LLC	243743	Cl. 5. STIEFEL LABORATORIES, INC.
218751	Cl. 25. HBI Playtex Bath LLC	243746	Cl. 30. KELLOGG COMPANY
218752	Cl. 25. HBI Playtex Bath LLC	243752	Cl. 42. EUGENE SKELTON
218820	Cl. 34. GALLAHER LIMITED	243772	Cl. 25, 41, 43. PAIRC AN CHROCAIGH TEORANTA
218823	Cl. 10. Alcon Inc.	243773	Cl. 19, 20, 24. KEVIN DEMPSEY DISTRIBUTORS LTD
218842	Cl. 3. COSMÉTIQUE SANS SOUCIS GMBH	243780	Cl. 37, 42. PROTECH CONSERVATION SOLUTIONS LIMITED
218886	Cl. 12. THE GOODYEAR TIRE & RUBBER COMPANY	243827	Cl. 5. NUFARM UK LIMITED
218925	Cl. 32, 33, 35. AMBER IP BRANDS SÀRL	243841	Cl. 9. GARY MCCUSKER
218972	Cl. 5. Hoechst GmbH	243842	Cl. 29, 30, 43. DELICE DE FRANCE LIMITED
218985	Cl. 12. AUTOMOBILES PEUGEOT	243852	Cl. 19, 20, 24. KEVIN DEMPSEY DISTRIBUTORS LTD
219060	Cl. 9. Intel Corporation	243860	Cl. 5. GILEAD SCIENCES IRELAND UC
219082	Cl. 6, 9, 11, 20, 35, 37, 38, 42. JCDecaux SA	243861	Cl. 5. GILEAD SCIENCES IRELAND UC
219092	Cl. 9, 16, 36, 42. EDENRED	243862	Cl. 5. GILEAD SCIENCES IRELAND UC
219179	Cl. 36. Lazard Strategic Coordination Company LLC	243863	Cl. 5. GILEAD SCIENCES IRELAND UC
219196	Cl. 37. 38.41 SIEMENS AKTIENGESELLSCHAFT	243865	Cl. 5. GILEAD SCIENCES IRELAND UC
219268	Cl. 16. Sappi Europe S.A.	243865	Cl. 5. GILEAD SCIENCES IRELAND UC
219445	Cl. 25. GAULME	243868	Cl. 5. GILEAD SCIENCES IRELAND UC
219512	Cl. 11, 12, 18, 20, 21, 24. FA. CARL FREUDENBERG	243869	Cl. 5. GILEAD SCIENCES IRELAND UC
219514	Cl. 30. McCambridge Unlimited Company	243870	Cl. 32. Britvic Ireland Limited
219528	Cl. 6, 7, 11, 17, 19, 20. COMAP	243872	Cl. 5. GILEAD SCIENCES IRELAND UC
219590	Cl. 38, 42. Sun Microsystems, Inc.	243873	Cl. 5. GILEAD SCIENCES IRELAND UC
219759	Cl. 18. POLLYFLAME INTERNATIONAL B.V.	243874	Cl. 5. GILEAD SCIENCES IRELAND UC
219945	Cl. 42. Cynthia McCleanaghan	243875	Cl. 5. GILEAD SCIENCES IRELAND UC
219978	Cl. 36. Irish Life Assurance plc	243877	Cl. 5. GILEAD SCIENCES IRELAND UC
220129	Cl. 9, 35, 38. Eircom Limited	243881	Cl. 5. GILEAD SCIENCES IRELAND UC
220203	Cl. 9. Hewlett-Packard Development Company L.P.	243889	Cl. 16, 21. COFRESCO FRISCHHALTEPRODUKTE GMBH & CO. KG
221074	Cl. 35. Patagonia, Inc.		
221219	Cl. 1, 2. NECARBO B.V.		
221898	Cl. 7, 9, 37. SCHINDLER AUFZÜGE AG		
221899	Cl. 7, 9, 37. SCHINDLER AUFZÜGE AG		
222723	Cl. 9, 11, 12. VERNET		
222725	Cl. 9, 11, 12. VERNET		
224526	Cl. 3, 5. Accantia Group Holdings		
224972	Cl. 1, 19. Minova International Limited		
225552	Cl. 32, 33, 35. AMBER IP BRANDS SÀRL		
232173	Cl. 5. TriStem Trading (Cyprus) Limited		

243893	Cl. 5. GILEAD SCIENCES IRELAND UC	244185	Cl. 44. JOHN O'MAHONY
243895	Cl. 2. CROWN BRANDS LIMITED	244216	Cl. 35. STUART MCNAMARA
243897	Cl. 2. CROWN BRANDS LIMITED	244217	Cl. 35, 39. Euro Car Parts Ireland Limited
243899	Cl. 37. COMPLETE MARINE SOLUTIONS	244285	Cl. 41, 44. FRANCES WHELAN
243900	Cl. 19. SAFTFENCE, LLC	244333	Cl. 30. DAVID STONE
243906	Cl. 37. COMPLETE MARINE SOLUTIONS	244357	Cl. 43. HORECA EXPLOITATIE MAATSCHAPPIJ SCHIPHOL B.V.
243907	Cl. 5. GILEAD SCIENCES IRELAND UC	244364	Cl. 41, 44. MUTTUGLY LIMITED
243908	Cl. 5. GILEAD SCIENCES IRELAND UC	244386	Cl. 35. MARK GOODWIN
243909	Cl. 5. GILEAD SCIENCES IRELAND UC	244387	Cl. 43. HORECA EXPLOITATIE MAATSCHAPPIJ SCHIPHOL B.V.
243910	Cl. 9, 28, 35, 38, 41, 42, 45. EDGE OF EUROPE LTD.	244416	Cl. 5. GILEAD SCIENCES IRELAND UC
243911	Cl. 43. MCDONALD'S INTERNATIONAL PROPERTY COMPANY, LTD.	244701	Cl. 29. PALLAS FOODS LIMITED
243914	Cl. 3. UNILEVER PLC	245156	Cl. 5. Alcon Inc.
243916	Cl. 2. AKZO NOBEL COATINGS INTERNATIONAL B.V.	245159	Cl. 30. ALDI STORES (IRELAND) LIMITED
243917	Cl. 2. AKZO NOBEL COATINGS INTERNATIONAL B.V.	245160	Cl. 30. ALDI STORES (IRELAND) LIMITED
243918	Cl. 10. Alcon Inc.	245611	Cl. 43. River Court Hotel
243919	Cl. 9, 16, 18, 21, 25, 39, 41. DURROW DEVELOPMENT FORUM	247204	Cl. 9, 14, 16, 38, 41, 42. IRISH PRACTICE NURSES ASSOCIATION
243921	Cl. 33. FOOD-NPD TEORANTA TRADING AS IRISH ARTISAN BEVERAGES	Surrender of Registered Trade Mark(s) - Rule 36 of 1996 Trade Mark Rules	
243938	Cl. 5. CLONMEL HEALTHCARE LIMITED	261614	Class 17. Insulation sheets; Thermal insulation material; Insulation for building purposes; Thermal insulation articles and materials; Insulation and barrier articles and materials. Efficax Limited. Surrender in respect of all goods.
243939	Cl. 5. CLONMEL HEALTHCARE LIMITED		
243940	Cl. 5. CLONMEL HEALTHCARE LIMITED		
243944	Cl. 3. UNILEVER PLC		
243945	Cl. 3. UNILEVER PLC.		
243947	Cl. 41. JOHN SWAN LTD		
243951	Cl. 29, 30. DR. OETKER (UK) LTD.		
243956	Cl. 31. SOCIÉTÉ DES PRODUITS NESTLÉ S. A.		
243957	Cl. 31. SOCIÉTÉ DES PRODUITS NESTLÉ, S.A.		
243963	Cl. 36. UNICEF IRELAND		
243964	Cl. 36. UNICEF IRELAND		
244004	Cl. 41. DANIELA KAMMLER		
244057	Cl. 29, 30. T.S. FOODS LIMITED		
244075	Cl. 25. LISA MAGRATH		
244077	Cl. 16, 25, 36, 41. THE IRISH BLUE CROSS		
244086	Cl. 44. EMIL WILKOWSKI		
244092	Cl. 36, 41. FINOLA O'HANLON		
244112	Cl. 41. JOHN MC DERMOTT		
244134	Cl. 30, 40, 43. DAVID STONE		

Application to Alter Trade Mark(s) Registered under the 1996 Act

251094 Class 5, Class 29. PRECISIONBIOTICS
GROUP LIMITED.

The mark in the proposed altered form, is as shown
hereunder:

PrecisionBiotics

Any person desiring to oppose the application
must give Notice of opposition to the Controller
in accordance with rule 35(2) of the 1996 Rules
within three months of the date of this Journal
issue.

262246 Class 25. Mark Hamill

The mark in the proposed altered form, is as shown
hereunder:

SANFITZ

Any person desiring to oppose the application
must give Notice of opposition to the Controller
in accordance with rule 35(2) of the 1996 Rules
within three months of the date of this Journal
issue.

262250 Class 25. Mark Hamill

The mark in the proposed altered form, is as shown
hereunder:

**GRAVITATIONAL
PULL**

Any person desiring to oppose the application
must give Notice of opposition to the Controller
in accordance with rule 35(2) of the 1996 Rules
within three months of the date of this Journal
issue.

International Registrations under the Madrid Protocol seeking protection in the State.

Any person desiring to oppose the conferring of protection in the State to the undermentioned marks may, within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the holder affording him an opportunity to withdraw his application for protection of the International Registration in the State. In this way cost of opposition proceedings may be avoided.

Nomura Research Institute

1058032 06/08/2020

Class 36. Acceptance of deposits (including substitute bond issuance) and acceptance of fixed interval installment deposits; loans (financing) and discount of bills; domestic exchange settlement; liability guarantee and acceptance of bills; securities lending; acquisition and transfer of monetary claims; safekeeping of valuables including securities and precious metals (safe deposit services); exchanging money; trusteeship of financial futures contracts; trusteeship of money, securities, monetary claims, personal property, land, rights on land fixtures, surface rights or lease on land; agencies for bond subscriptions; foreign exchange transactions; letter-of-credit related services; brokerage for hire-purchase; electronic fund transfer; issue of tokens of value (issue of prepaid card); agencies for paying gas or electric power

utility payment; agencies for collecting gas or electric power utility payments; consigned collection of payment for goods and services; buying and selling securities; trading of securities index futures; trading of securities options; trading of overseas market securities futures; agencies or brokerage for trading of securities, securities index futures, securities options, and overseas market securities futures; agencies or brokerages for entrusting agents with on-commission trading in domestic markets of securities, securities index futures and securities options; agencies or brokerage for entrusting agents with on-commission trading in overseas markets of securities, and securities index futures; agencies or brokerage for forward agreement of securities, for forward agreement of securities index futures, for forward agreement of securities options, spot and forward transaction of securities index futures; brokerage for securities liquidation; securities

<p>underwriting; securities offering; transaction of securities subscription or offering; providing stock market information; providing information relating to the evaluation for investment trust fund; trusteeship of commodity futures contracts; life insurance brokerage; life insurance underwriting; agencies for non-life insurance; claim adjustment for non-life insurance; non-life insurance underwriting; insurance premium rate computing; company credit investigation; financial information.</p> <p>Class 42. Consultancy in the field of computer hardware; graphic arts designing; industrial design; Web site design; creating and maintaining Web sites for others; computer programming; duplication of computer programs; computer software consultancy; computer software design; maintenance of computer software; providing information relating to designing, programming and maintenance of computer software; designing programming analysis or maintenance of computer systems, and consultancy related thereto; providing search engines for the Internet; rental of space on a computer server for communications via computer terminal; conversion of data or documents from physical to electronic media; data conversion of computer programs and data (not physical conversion); configuration and installation of computer software; updating of computer software; technical advice relating to performance, operation, of computers, automobiles and other</p>	<p>machines that require high levels of personal knowledge, skill or experience of the operators to meet the required accuracy in operating them; providing computer programs; rental of computer software; hosting computer sites (Web sites); computer rental; rental of Web servers; recovery of computer data; computer virus protection services.</p> <p>Nomura Research Institute, Ltd., Otemachi Financial City Grand Cube, 1-9-2 Otemachi, Chiyoda-ku, Tokyo 100-0004, Japan</p> <p>Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No's 002613875, 002615136, 003687605, 008611147 and 009905878.</p> <p>Representative: Oshima, Nishimura & Miyanaga PPC, Shinjuku Gyoen Bldg. 9F, 1-5-1, Shinjuku, Shinjuku-ku, Tokyo 160-0022, Japan</p> <p>Address for service: FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland</p> <hr style="width: 30%; margin-left: auto; margin-right: 0;"/> <div style="text-align: center; font-size: 48px; font-weight: bold; margin: 10px 0;">NRI</div> <p>1058033 06/08/2020</p> <p>Class 36. Acceptance of deposits (including substitute bond issuance) and acceptance of fixed interval installment deposits; loans (financing) and discount of bills; domestic exchange settlement; liability</p>
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guarantee and acceptance of bills; securities lending; acquisition and transfer of monetary claims; safekeeping of valuables including securities and precious metals (safe deposit services); exchanging money; trusteeship of financial futures contracts; trusteeship of money, securities, monetary claims, personal property, land, rights on land fixtures, surface rights or lease on land; agencies for bond subscriptions; foreign exchange transactions; letter-of-credit related services; brokerage for hire-purchase; electronic fund transfer; issue of tokens of value (issue of prepaid card); agencies for paying gas or electric power utility payment; agencies for collecting gas or electric power utility payments; consigned collection of payment for goods and services; buying and selling securities; trading of securities index futures; trading of securities options; trading of overseas market securities futures; agencies or brokerage for trading of securities, securities index futures, securities options, and overseas market securities futures; agencies or brokerages for entrusting agents with on-commission trading in domestic markets of securities, securities index futures and securities options; agencies or brokerage for entrusting agents with on-commission trading in overseas markets of securities, and securities index futures; agencies or brokerage for forward agreement of securities, for forward agreement of securities index futures, for forward agreement of securities options, spot and forward transaction of

securities index futures; brokerage for securities liquidation; securities underwriting; securities offering; transaction of securities subscription or offering; providing stock market information; providing information relating to the evaluation for investment trust fund; trusteeship of commodity futures contracts; life insurance brokerage; life insurance underwriting; agencies for non-life insurance; claim adjustment for non-life insurance; non-life insurance underwriting; insurance premium rate computing; company credit investigation; financial information.

Class 42. Consultancy in the field of computer hardware; graphic arts designing; industrial design; Web site design; creating and maintaining Web sites for others; computer programming; duplication of computer programs; computer software consultancy; computer software design; maintenance of computer software; providing information relating to designing, programming and maintenance of computer software; designing programming analysis or maintenance of computer systems, and consultancy related thereto; providing search engines for the Internet; rental of space on a computer server for communications via computer terminal; conversion of data or documents from physical to electronic media; data conversion of computer programs and data (not physical conversion); configuration and installation of computer software; updating of computer software; technical advice

relating to performance, operation, of computers, automobiles and other machines that require high levels of personal knowledge, skill or experience of the operators to meet the required accuracy in operating them; providing computer programs; rental of computer software; hosting computer sites (Web sites); computer rental; rental of Web servers; recovery of computer data; computer virus protection services.

Nomura Research Institute, Ltd., 6-5, Marunouchi 1-Chome, Chiyoda-ku, Tokyo 100-0005, Japan

Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No:002523140.

Representative: MIYANAGA Sakae c/o Oshina, Nishimura & Miyanaga PPC, Shinjuku Gyoen Bldg. 9F, 1-5-1 Shinjuku, Shinjuku-ku, Tokyo 160-0022, Japan

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

topsnap

1131787 20/11/2020

Class 6. Traps for wild animals.
Class 21. Mouse traps, rat traps.

Andermatt BIOCONTROL AG, Stahlermatten 6, CH-6146 Grossdietwil, Switzerland

RICHARD VALENTINE

1327921 11/08/2016

- Class 3. Cosmetics, hair lotions; beauty masks; shaving products.
- Class 9. Casings, covers, cases for smartphones, casings, covers, cases for tablet computers, smart watches.
- Class 14. Fine jewelry; jewelry; timepieces and chronometric instruments, watches and watch bands; Jewelry cases [caskets]; cases, bracelets, chains, costume jewelry, namely earrings, charms, brooches, chains, necklaces; key rings (trinkets or fobs), cases or jewelry cases for jewelry or timepieces; medals; all the aforementioned goods consisting of a major or minor proportion of precious metals such as silver, gold, or plating thereof, and optionally being decorated with precious, semi-precious stones, synthetics or cultured or imitation pearls; necklaces and bracelets of leather and imitation leather; jewelry or watch boxes, cases, caskets of plastic.
- Class 18. Leather and imitations of leather; animal skins; trunks and suitcases; wallets; purses; credit card cases (wallets); bags; vanity cases (empty); net bags for shopping.
- Class 25. Clothing, footwear, headwear; shirts; clothing of leather or imitation of leather; belts (clothing); furs (clothing); gloves (clothing); scarves; neckties; hosiery; socks; slippers; beach, ski or sports footwear; underwear.

Priority Date Claimed: 05 July 2016 France

Ben Daoud Achraf, 27 rue de Villiers, F-92200 NEUILLY SUR SEINE, France

Representative: IPSIDE, 6 Impasse Michel
Labrousse, F-31100
TOULOUSE, France

HEALTHBERRY

1492876 10/11/2020

Class 32. Aperitifs, non-alcoholic; cocktails, non-alcoholic; essences for making beverages; fruit nectars, non-alcoholic; lemonades; non-alcoholic beverages; non-alcoholic beverages flavored with tea; non-alcoholic fruit extracts; non-alcoholic fruit juice beverages; non-alcoholic preparations for making beverages; smoothies; soft drinks; syrups for beverages; syrups for lemonade; waters [beverages].

Individual entrepreneur Morgunov Leonid
Grigor'evich, kv. 47, d. 8, ul. Dostoevskogo, RU-
630091 Novosibirsk, Russian Federation

Representative: Belikov Roman, a/ya 274, RU-
630090 Novosibirsk, Russian
Federation



PHIACADEMY

1511559 08/07/2019

Class 3. Eyeliners; ambergris [perfume]; aromatherapy oils; aromatherapy creams; aromatherapy lotions; aromatherapy preparations; aromatic essential oils; aromatic oils; aromatics [essential oils]; aromatic bath oils; bath herbs other than for non medical use, incense and incense cones, astringents for cosmetic use; almond milk for cosmetic use; almond oil; almond soap; bases for flower perfumes; make-up bases; shaving balms; hair conditioners; lip balms; after-shave balms; balms other than for medical use; basma [dye for cosmetic use]; bergamot oil; topical herbal creams for firming and enhancing breasts, plant extracts for cosmetic use; bintsuke-abura [Japanese hair repair oil]; beard dyes; hair dyes; face paints; blushers; eyebrow shadows in the form of pencils and powders; colorants for toilet purposes; brilliantine; sun-tanning products; tinted creams for the skin; abrasive strips; abrasive strips; cotton wool and cotton sticks for cosmetic use; cotton sticks for cosmetic use; false eyelashes; artificial eyebrows; artificial pumice stones; synthetic vanilla [perfumery]; false nails; artificial fingernails of precious metal; all purpose cotton swabs for personal use; all-purpose

cleaning preparations; pre-moistened cosmetic wipes; baby wipes for cosmetic use; wipes impregnated with make-up removing preparations; wipes impregnated with cleaning preparations; pre-moistened or impregnated cleansing pads, tissues or wipes; tissues impregnated with a cosmetic product; lavender water; water-resistant sunscreen; mustache wax; depilatory wax; hair waxes; nail tips; massage waxes, other than for medical use; gaultheria oil; aloe vera gels for cosmetic purposes; gel eye patches for cosmetic use; nail polish in gel form; shaving gels; dental bleaching gels; gels for accelerating, enhancing or prolonging skin tanning; gels for cosmetic use; hair gels; hair gels and mousses; bath gels; bath and shower gels; bath and shower gels other than for medical use; massage gels other than for medical use; sculpting gels; hair-styling gels; eyebrow styling gels, eye gels; eye gels for cosmetic use; make-up removing gels; tanning gels [cosmetics]; sun-tanning gels; shower gels; anti-aging gels; anti-aging gels for cosmetic use; eyebrow dye gels; tooth gels; bath and shower gels and salts, other than for medical use; pre-shave gels; shower gels, creams and oils; after-shave gels; after-sun gels, after-sun gels for cosmetic use; after-sun gels [cosmetics]; gels, sprays, foams and balms for hair styling and hair care; geraniol; deodorants for personal use; deodorants for human beings; deodorants for body care; foot deodorant sprays; body deodorants [perfumery products]; body deodorants in the form of tablets; deodorants

and antiperspirants for personal use; deodorant soaps; cosmetics for decorative use; decorative transfers for cosmetic use; nail art stickers; depilatories; day creams; extracts of flowers [perfumes]; skin emollients for cosmetic use; emulsions, gels and lotions for skin care; facial emulsions; facial emulsions for cosmetic use; body emulsions; body emulsions for cosmetic use; after-shave emulsions; essential oils; essential oils for cosmetic use, essential oils for personal use; essential oils for aromatherapy use; essential oils used in the manufacture of perfumed products; essential oils of lemon; ethereal essences; ethereal essences and oils; badian essence; essential oils of citron; essential vegetable oils; petroleum jelly for cosmetic use; small towels for feminine hygiene; nail sculpturing overlays [cosmetics]; nail polish top coats; facial cleansing grains; granulated soaps; toothpastes; nail whitening products; Japanese hair repair oil; jasmine oil; pads for cleaning impregnated with cosmetics; cleaning pads impregnated with toilet preparations; ionone [perfumery]; polishing rouge; Javelle water; foot smoothing stones; henna for cosmetic purposes; henna ink [cosmetic dye]; cosmetics; eyebrow cosmetics; beauty milks; tanning and after-sun milks, gels and oils for cosmetic use; sheet facial masks for cosmetic use; cosmetic preparations for protecting the skin from sun rays; cosmetic preparations for drying nail polish; cosmetic oils; cosmetic oils for the skin; cosmetic dyes; cosmetic creams; skin creams

for cosmetic use; beauty creams for the body and face; nourishing cosmetic creams; cosmetic creams for skin care; beauty creams for body care; hand creams for cosmetic use; firming creams for the eye contour for cosmetic purposes; cosmetic creams and gels for the face, hands and body; creams and lotions for cosmetic use; cosmetic creams and lotions for face and body care; creams, lotions and other tanning preparations for cosmetic use, powders, gels, lotions, milks and creams for the face, hands and body for cosmetic use; cloths or tissues impregnated with a skin cleanser; beauty masks; beauty masks for the face; pencils for cosmetic use; under-eye enhancers [concealers]; mattifying pastes for the face for cosmetic use; cosmetic foams containing sunscreens; beauty gels; cosmetic and beauty preparations; cosmetics and toiletries; pads for cosmetic use; beauty lotions; skin lotions for cosmetic use; hair lotions for cosmetic use; cosmetic facial lotions; skin care lotions for cosmetic use; lotions for cosmetic use intended to reduce the appearance of freckles and liver spots, cosmetic suntan lotions; skin freshening products for cosmetic use; body scrubs for cosmetic use; cosmetic preparations; cosmetic preparations to protect against sunburn; cosmetic sun-protecting preparations; scalp and the hair preparations for cosmetic use; cosmetic preparations for baths; cosmetic preparations for the bath and shower; facial preparations for cosmetic use; cosmetic preparations for the face and body; cosmetic preparations for skin care and

treatment; cosmetic products for skin care; preparations for facial care for cosmetic use; nail care preparations for cosmetic use; cosmetic preparations for body care; cosmetic preparations for the care of mouth and teeth; hair dressing preparations for cosmetic use; cosmetic preparations for skin regeneration; cosmetic preparations for dry skin during pregnancy; preparations for cosmetic use for inhibiting hair regrowth; wax strips for removing body hair; cosmetics for eyelashes; anti-wrinkle cosmetic facial preparations for topical use; cosmetic preparations for breast toning; cosmetic preparations containing collagen, cosmetic preparations for slimming, cosmetics for personal use, cosmetic preparations for hair care; skin cosmetics, facial moisturizers for cosmetic use; cosmetics and cosmetic preparations; personal care cosmetics and preparations; make-up products and cosmetics; cosmetic products in the form of aerosols for skin care, cosmetics in the form of lotions; cosmetics, namely milks, lotions and emulsions; facial powders for cosmetic use; cosmetic powders, creams and lotions for the face, hands and body; cosmetic soaps; beauty serums, cosmetic kits; face tonics for cosmetic use; cosmetic skin patches containing sun protection and sunscreen; eau de Cologne, after-shave eaux de Cologne; eau-de-cologne, perfumes and cosmetics; cakes of toilet soap; pressed face powder; eye compresses for cosmetic use; facial concealer; concealers [cosmetic products]; chalk for cosmetic

use; chalk for make-up; cream foundations; cream blushers; creamy face powders; skin whitening cream; shaving creams; depilatory creams; cuticle creams; sunscreen creams; sunscreen creams for cosmetic use; tooth whitening creams; creams for leather; skin creams; skin creams for cosmetic use; cosmetic skin creams in liquid and solid form; hair creams; bath creams; facial creams; cosmetic face creams; face and body creams; creams for the face and body for cosmetic use, massage creams, other than for medical use; cold creams; cold creams for cosmetic use; hair care creams; hair care creams for cosmetic use; body creams; nail creams; nail creams for cosmetic use; eye creams; eye creams for cosmetic use; exfoliating creams; exfoliating creams for cosmetic use; polishing creams; footwear cream; skin lightening creams; skin revitalizing creams for cosmetic use; hand creams; hand creams for cosmetic use; self-tanning creams; fair complexion creams; creams for fair complexions for cosmetic use; make-up removing creams; creams for cellulite reduction; anti-cellulite creams for cosmetic use; suntan creams; sunscreen creams for cosmetic use; body creams for cosmetic use; body creams for cosmetic use; shower creams; pre-shave creams; lip creams; lip creams for cosmetic use, skin cleansing cream; cleansing creams [for cosmetic use]; sun-tanning creams and lotions; after-sun creams and preparations; vanishing creams; after-shave creams; after-sun creams; after-sun creams for cosmetic use; anti-wrinkle creams; anti-wrinkle

creams for cosmetic use; anti-freckle creams; anti-freckle creams [for cosmetic use]; age-spot reducing creams; age-spot reducing creams for cosmetic use; anti-aging creams; anti-aging creams for cosmetic use; cleansing and moisturizing creams, oils, lotions and preparations; creams, oils, lotions, sprays, pencils and balms for cosmetic use; cleaning products for eyebrows; eyebrow cosmetics; cream soaps; body cream soaps; bath crystals; bath crystals for cosmetic use; nail polish; hair sprays; nail polish for cosmetic use; nail polish and nail polish removers; shoe polish and creams; hair piece bonding glue; adhesives for affixing false nails; adhesives for affixing false nails or eyelashes; adhesives for attaching artificial eyelashes; adhesives for false eyelashes, hair and nails; adhesives for affixing false eyelashes; adhesives for affixing false hair; spirit gum for cosmetic use; bath products in the form of shavings; cotton balls for cosmetic use; lotions for babies [toiletries]; beard lotions, shaving lotions, sunscreen lotions; sun block lotions for cosmetic use; hair strengthening treatment lotions; lotions for strengthening the nails; hair waving lotions; lotions for cosmetic use; hair lotions; hair tonic for cosmetic use; bath lotions; bath lotions for cosmetic use; lotions for face and body care; lotions for face and body care for cosmetic use; face and body lotions; face and body lotions for cosmetic use; hair care lotions; hair care lotions for cosmetic use; toning lotions for the face, body and hands for cosmetic use; hair-styling

lotions; eye lotions; eye lotions for cosmetic use; hand lotions; hand lotions for cosmetic use; self-tanning lotions [cosmetics]; make-up removing lotions; anti-cellulite lotions; anti-cellulite lotions for cosmetic use; suntan lotions; sun protection lotions for cosmetic use; body lotions; body lotions for cosmetic use; permanent waving lotions; hair waving lotions; anti-aging lotions; anti-aging lotions for cosmetic use; moisturizing skin lotions [cosmetics]; moisturizing body lotions [cosmetic]; teeth cleaning lotions; skin cleansing lotions; face, body, scalp, nail and hair care lotions, creams and preparations; after-sun lotions; after-sun lotions for cosmetic use; after-shave lotions for cosmetic use; baby wipes; baby wipes impregnated with cleaning preparations; disposable wipes impregnated with cleansing compounds for use on the face; disposable wipes impregnated with cleaning chemicals or compounds for industrial and commercial use; disposable wipes impregnated with purifying chemicals or compounds for personal hygiene; tissues impregnated with a skin cleanser; tissues impregnated with essential oils for cosmetic use; tissues impregnated with cosmetics; wipes impregnated with make-up removing preparations; tissues impregnated with cosmetic lotions; wipes impregnated with a skin cleanser; mascara; hair mascaras; skin masks; skin masks for cosmetic use; gel eye masks; body masks; body masks for cosmetic use; body masks in the form of creams; body mask creams for cosmetic use; body mask in

the form of lotions; body masks in lotion form for cosmetic use, body masks in powder form; body masks in powder form for cosmetic use; skin moisturizing masks; greasepaint; greases for cosmetic use; mint for perfumery; mixed perfumery products; fragrances for automobiles; fragrances; perfumes for personal use; fragrances and perfumery products; scented linen water; mint essence [essential oil]; perfumed oils; perfuming sachets; scented sachets for eye pillows, scented creams for the body; perfumed bath salts; reed diffusers; dispensers made of reed comprising of scented oils in a container and containing reeds; perfumed lotions for the body, scented body lotions and creams; refreshing scented sprays for textiles; perfumed soaps; scented sprays for linen; scented body sprays; incense sticks; perfumed ceramics; scented waters; after-sun lotions; after-sun lotions [cosmetics]; make-up removing creams, lotions, gels and milks; bath milks; face and body milks; face and body milks for cosmetic use; after-shave milks; after-sun lotions for cosmetic use; make-up removing milk; suntan milks [cosmetics]; suntanning milks; body milks; body milk for babies; cosmetic body lotions; moisturizing milks; cleansing milks; cleansing lotions for skin care; cleansing milk for toilet purposes; make-up removing milks for the face; face milks and lotions; face milks and lotions for cosmetic use; seaweed for cosmetology; musk [perfumery]; fingernail decals; body art stickers; impregnated cloths for cleaning; non-

medicated toiletry preparations and cosmetic products; non-medicated skin creams; non-medicated foot creams; non-medicated creams for scalp care; non-drug creams for diaper rash; non-medicated body baths; non-medicated ointments used in sunburn prevention and treatment; non-medicated diaper rash ointments and lotions; non-medicated bubble bath preparations; non-medicated bath salts; non-medicated antiperspirants; non-medicated hair balms; non-medicated hair lotions; hair restoration lotions; non-medicated stimulating skin lotions; non-medicated foot lotions; non-medicated scrubs for the face and body; non-medicated bath powders; non-medicated preparations for baths; non-medicated toilet preparations; non-medicated massage preparations; non-medicated skin care preparations; non-medicated preparations for skin, hair and scalp care; non-medicated hair care preparations; non-medicated foot care preparations; non-medicated body care preparations; non-medicated lip care preparations; non-medicated hair treatment preparations for cosmetic use; non-medicated preparations for the relief of sunburn; non-medicated skin-cleansing preparations; non-medicated lip protection products; non-medicated soaps; non-medicated skin serums; non-medicated toiletries; non-medicated skin toners; hygiene preparations as non-medicated toiletries; non-medicated shampoos; non-medicated pet shampoo, non-medicated dandruff shampoo; non-foaming cosmetic preparations; neutralizers for permanent

waving; night creams; false eyebrows; varnish-removing products; eyebrow removing products; eyelash removing products; eyebrow pencils; pens for applying nail polish; eye pencils, pens for removing nail varnish; lip liner pencils; cuticle softeners; make-up bases in the form of pastes, sheet masks for cosmetic use; lip gloss in the form of palettes; cotton wool for cosmetic use; cotton-wool make-up removing disks; polishing paper; sheets of soap for personal use; perfumes; perfumes and eau de Cologne; perfumery cedar wood products; perfumes in solid form; eau de parfum, vanilla perfumery; perfumery products; perfumery products, essential oils, non-medicated cosmetics, non-medicated hair lotions; perfumed creams; perfumed creams for cosmetic use; perfumed pastes for cosmetic use; perfumed powders; perfumed soaps; perfumed talcum powder; perfumed talcum powder for cosmetic use; pastes for razor strops; hair styling pastes; styling mousses; bubble baths for cosmetic use; shower and bath foams; skin care foams; hair gels and mousses; bath foams; bath beads; bath beads for cosmetic use; facial scrubs; body scrubs; wipes impregnated with a skin cleanser; nail polish base coats; neutralizing lip base; make-up foundations; foundation creams; theatrical make-up; pomades for cosmetic use; hair pomades; hair pomades for cosmetic use; stick pomade; stick pomades for cosmetic use; pomanders [aromatic substances]; skin lightening products; hair lightening products; potpourri sachets for placement in aromatherapy

pillows; potpourris [fragrances]; nail base coat [cosmetics]; bath powder for cosmetic use; hair-washing powder, bleaching preparations for cosmetic use; bleaching preparations, hair coloring preparations for cosmetic use; hair coloring and hair bleaching preparations; depilatory and exfoliating preparations; leather preservatives [polish]; preparations for protecting the hair from the sun; sun block preparations for cosmetic use; leather bleaching products; hair frosting preparations [lightening preparations]; beauty care preparations; hair color-removing preparations; bath and shower preparations; bath preparations, not for medical use; hair care and washing preparations; preparations for scalp and hair care; anti-wrinkle skin care preparations; anti-aging skin care preparations; nail care products; preparations for body and beauty care; body and beauty care preparations; lip care preparations; hair styling preparations; nail repair preparations; self-tanning preparations [cosmetics]; hair washing preparations; cosmetic skin-tanning preparations; permanent hair waving and curling preparations; hair treatment preparations; douching preparations for personal sanitary or deodorant purposes, preparations for hair styling and waving; make-up removing products; moisturizing preparations [cosmetics]; depilatory preparations and substances; collagen preparations for cosmetic use; aloe vera preparations for cosmetic use; antiperspirants (toiletries); preparations for care of the skin before and after coloring;

temporary tattoos for cosmetic use; natural essential oils; white face powder for cosmetic purposes; hair straightening preparations; skin moisturizers; skin care products for use before, during and after permanent make-up treatment; make-up powder; face powders; facial powders for cosmetic use; face powder in the form of powder-coated paper; loose face powders; body powders; face powders; eyebrow exfoliants; retinol creams for cosmetic use; eyebrow conditioners; eyelash conditioners; nail conditioners; blushers; lipstick; dyes for lips [cosmetics]; blush pencils; rose oil; rose oil for cosmetic use; blusher; blush for cheeks; self-adhesive artificial eyebrows; shaving soap; skin soaps; bath soaps; bath soaps in liquid, solid or gel form; facial soaps; soaps for body care; body soaps; aloe soaps; eye shadows; lip glosses; cosmetic bath salts; body sprays for cosmetic use; body sprays used as deodorants and perfumes; exfoliating scrubs for cosmetic use; hair rinses for cosmetic use; eye wash preparations, other than for medical use; adhesives for cosmetic use; skin emollients; hair emollients; exfoliants; skin exfoliants; skin texture refining products; hair nourishers; adhesive removers; cosmetic talcum powder; conditioners in the form of solid bars; terpenes; liquid foundation; liquid foundation; liquid perfumes; liquid rouge; liquid soaps; liquid soap for body washing; toners for cosmetic use; skin tonics; cosmetic oils, creams and lotions for the skin and body for topical use; sun protection oils; sun protection

Class 5.	<p>oils [cosmetics]; hair oils; massage oils; oils for perfumes and scents; hair revitalizing oils; oils for cleaning purposes; massage oils and lotions; after-sun oils for cosmetic purposes; tone-on-tone hair coloring products; tinted products for eyelashes; nail hardeners; beard dyes; lipstick cases; sanitary preparations as toiletry products; moisturizing after-shave creams; after-sun moisturizers; moisturizing creams, lotions and gels; moisturizing gels [cosmetics]; moisturizing lotions; hydrogen peroxide for cosmetic use; hydrogen peroxide for hair, solid powder for compacts; hair shampoos; 2-in-1 shampoos; glitter for cosmetic use; nail glitter; body glitter; blushes, eye make-up products; makeup for the body; make-up pencils; emery; emery paper.</p> <p>Alcohol for topical use; topical analgesic creams; antibacterial cleaners; antibacterial products for washing hands; antibacterial gels; alcohol-based antibacterial skin sanitizer gels; antibacterial hand lotions; anti-bacterial preparations; anti-bacterial sprays; anti-inflammatory sprays; antimicrobial agents for dermatological use; antiseptic cotton; antiseptic preparations; milk of almonds for pharmaceutical use; bacterial preparations for medical use; balms for veterinary use; analgesic balms; plant extracts for medical use; plant extracts for pharmaceutical use; herbal remedies; herbal supplements; biological preparations for medical use; pearl powder for medical use; wadding for medical use; cotton sticks for</p>	<p>medical use; vitamins; vitamin preparations and substances; Vitamin and mineral preparations; multi-purpose medicated analgesic balms; multi-purpose medicated mentholated ointments; towels impregnated with a medicated substance; vitamin-enriched water for medical use; lint for medical use; gels for dermatological use; gels, creams and solutions for dermatological use; aloe vera gels for therapeutic purposes; ginseng for medicinal purposes; glycerin for medical use; disposable sanitizing wipes; disinfectants; disinfectant soaps; injectable dermal filler products; diagnostic substances for medical use; diagnostic substances, preparations and agents for medical use; dietetic substances consisting of vitamins, minerals, amino acids and trace elements; dietetic substances consisting of vitamins, minerals and trace elements, either individually or in combination; food supplements with cosmetic effect; plant and herb extracts for medicinal use; enzymes for medical use; medical dressings; eye pads for medical use; collagen for cosmetic use; compresses; eye compresses; creams for dermatological use; cultures of micro-organisms for medical use, adhesive tapes for medical purposes; sticking plasters for medical use; topical gels for medical or therapeutic use; tissues and wipes impregnated with pharmaceutical lotions and creams; anti-bacterial face washes, medicated; oils for medical use; medicated skin creams; medicated creams for the treatment of skin</p>
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<p>conditions; medicated creams for the lips; medicated ointments for the treatment of skin conditions; medicated lip balms; medicated cotton swabs; medical and surgical plasters; dental materials for sealing purposes, medicated skin lotions; medicated facial lotions, medicated hair lotions; medicated lotions for treatment of skin conditions; medicated sunburn lotions; medicated lip balms; medicated preparations for skin care; medicated hair care preparations; medicinal preparations for stimulating hair growth; medicated body powder; medicated skin toners; medicated plasters; mineral waters for medical use; mineral preparations for medical use; multivitamin preparations; cotton for medical use; amino acid preparations for medical use; preparations for acne treatments; vitamin A preparations; vitamin B preparations; vitamin D preparations; vitamin C preparations; analgesic preparations, solutions for dermatological use; solvents for removing adhesive plasters, cleaning solutions for medical use; disinfectants for medical apparatus and instruments; hair growth stimulants for medical use; pads for medical use; thermal water; absorbent cotton; pharmaceutical skin lotions; pharmaceutical preparations for treating dandruff; pharmaceutical preparations for the treatment of skin conditions; pharmaceutical preparations for skin care; pharmaceutical preparations sold in pre-filled syringes; articles for dressings for medical and surgical use.</p> <p>Class 8. Transplanters, hand-operated; electric or non-electric nail</p>	<p>polishers; apparatus for tattooing; electric or non-electric razors; nail clippers; non-metallic blade handles; metallic blade handles; electrical and non-electric instruments for manicure; electrical and non-electric instruments for pedicure; electric hand instruments for printing tattoos; tattoo needles, pliers as hand tools; electric pedicure tools; scissors; nail scissors, cuticle nippers, cosmetic tattooing machines; non-electric manicure sets, non-electric hand instruments for tattooing; tweezers; hair-removing tweezers; tweezers; tool belts [holders]; pedicure instruments; blades for shears; knife blades; blades [tools]; electric or non-electric nail clippers; electric nail files, cardboard emery boards; foot files [pedicure instruments]; eyelash curlers; cosmetic tattooing apparatus; microblading apparatus; electric nail polishers; fingernail polishers, non-electric; tattoo machines for processing eyebrows; sticks of orange wood [manicure instruments]; manually operated apparatus and instruments, components and equipment thereof for permanent make-up; tattooing needle cartridges and cartridge handles for tattooing needles; manually operated apparatus and instruments, components and equipment thereof for tattooing; apparatus and instruments, their components, accessories and equipment for microneedling and microblading treatments; tattooing needles; needles for permanent make-up, disposable needle cartridges; disposable needles for permanent make-up,</p>
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microneedling needles; spray guns for permanent make-up; manually operated apparatus for tattooing and permanent make-up; equipment for permanent make-up apparatus; spare parts for tattoo and permanent make-up apparatus, namely, disposable needle cartridges, disposable tubes for tattooing, sleeves, cartridges; eyebrow tattooing equipment, ink mixers, empty ink cartridges and dye covers; hand tools and implements, in particular blades for manually operated tools, awls, hand tools for center marking, piercing needles, pliers, tool belts, hand-operated tool handles, blade handles, graters; hand crankshafts operated manually, razors, hand appliances, non-electric, for eyebrow treatment; depilatory apparatus for the cosmetic care of eyebrows; application instruments for individual eyebrow extensions; non-electric hair-removal apparatus for cosmetic eyebrow care; hand apparatus for applying and maintaining individual eyebrow extensions.

Class 10. Esthetic massage apparatus intended for use in beauty salons; phototherapy apparatus for medical use; skin treatment apparatus for medical use; applicators for pharmaceutical products; slings [supporting bandages]; electric acupuncture instruments; elastic bandages; protective gloves for medical use; disposable sheet protectors; sheet protectors; needles for medical use; injection needles for medical use; injection instruments without needles; infrared lamps for medical use; cervical pillows for medical use; first-aid cooling bags; disposable hypodermic

syringes for medical use; droppers for medical purposes; beds specially made for medical purposes; cases fitted for medical instruments; curing lamps for medical use; ultraviolet ray lamps for medical use; lancets; lasers for cosmetic treatment of the face and skin; lasers for beauty care; lasers for cosmetic use; lasers for the treatment of skin; face masks for hygienic use; scissors for medical use; medical instruments; knives for medical use, special furniture for medical use; dressing clamps; hair prostheses; disposable gloves for medical use; sanitary masks for protection against germs; sanitary masks for protection against viruses; sanitary masks for protection against fungus; sanitary masks for medical use; patient examination tables; scalpels; sterile sheets, surgical; sprayers for medical use; latex gloves for medical use; therapeutic masks worn on the face; injection devices for pharmaceutical products; massage apparatus for medical use; micro-dermabrasion apparatus; acne treatment apparatus; apparatus for the treatment of cellulite; surgical forceps; chemically activated cold compresses for medical use; mirrors for surgeons; scrub suits; surgical needles; surgical hats; surgical caps, surgical implants made of artificial materials; surgical materials; surgical sponges, surgical lights; surgical masks; disposable surgical syringes; micro needle apparatus; apparatus for injection of substances in the skin and under the skin for cosmetic use; apparatus and instruments, their components, accessories and equipment for micro-needle

	<p>treatments; micro-needle cosmetic devices to stimulate collagen in the skin, as well as their components and accessories.</p>	<p>advertisements for others by means of online electronic communication networks; dissemination of</p>
Class 25.	<p>Bath robes; ballet slippers [dancing shoes]; ball gowns; ballroom dancing shoes; pajamas; berets; bikinis; blouses; bodices [lingerie]; evening dress; evening gowns; cap peaks; waterproof clothing; ready-made clothing; jerseys [clothing]; esparto shoes or sandals; sashes for wear; footwear for women; trousers; camisoles; shoes for women; stockings; boots for ladies; tabards; jackets; footwear with straps; one-piece suits; belts [clothing]; gaiters; shower caps, aprons [clothing], combinations [clothing]; ladies' shirts; men's shirts; crop tops; panties; tee-shirts; cuffs [clothing]; scarves; overcoats; suits; vests; overalls; dust coats [clothing]; headbands [clothing]; suspenders; tracksuits; uniforms; jeans; hairdressing capes; footwear for adults; hats.</p>	<p>advertisements and distribution of advertising material [tracts, brochures, leaflets and samples]; design of advertising logos; design of promotional brochures; design of advertising brochures; design of advertising materials; direct marketing services; distribution of prospectuses for advertising purposes; distribution of prospectuses, dissemination [distribution] of samples; distribution of samples for advertising purposes; economic forecasting; electronic publication of printed matter for advertising purposes; rental of advertising space; rental of advertising space on websites; rental of sales stands; rental services of advertising and marketing presentation materials; referencing of websites for commercial or advertising purposes; referencing of websites for advertising purposes; marketing on the Internet; provision of information and advice as well as services provided by consultants in connection with commercial business</p>
Class 35.	<p>Administrative processing of purchase orders placed by telephone or computer; administrative processing of purchase orders; updating and maintenance of data in registers; updating and maintenance of data in computer databases; updating of advertising material; analysis of market research data, business profit analysis; cost price analysis; market analysis and research services; market studies, analyses and surveys; patients medical records and files maintenance; dissemination of advertisements by mail; dissemination of advertisements on the Internet for others; dissemination of</p>	<p>management and commercial administration, provided on-line or via the Internet; information services relating to jobs and career development; brand testing, opinion polling; market research for advertising purposes; marketing research in the field of cosmetics, perfumery and beauty products, market research by means of a computer database; consumer research; commercial administration of the licensing of the goods and services of others; services</p>

provided by consultants and provision of advice relating to commercial business management; services provided by consultants and advice relating to staff placement; services provided by consultants and providing advice relating to staff recruitment, services provided by consultants and providing advice relating to placement, recruitment and management of staff; services provided by consultants and advisory services in the field of business strategy; services provided by consultants in the field of Internet marketing; modeling services for advertising or sales promotion purposes; marketing in the context of software editing; advertising services relating to cosmetics; advertising services relating to pharmaceutical agents; providing and renting advertising space on the Internet; providing advertising space in periodicals, newspapers and magazines; electronic processing of orders; word processing; data processing services; advertising services and sales promotion relating to goods and services; pay per click advertising services; banner advertising; online advertising on a computer network; website optimization, optimization of search engines for sales promotion purposes; organization of advertising events; organization of events, exhibitions, fairs and shows for commercial, promotional and advertising purposes; organization and conducting of trade fairs; organization of fashion shows for promotional purposes; organization of bonus and loyalty schemes; organization of customer loyalty programs; brand

guidance; writing of résumés for others; scriptwriting for advertising purposes; brand positioning; business meeting planning; business research; commercial business appraisal; providing information and commercial advice services of commercial consultants; placing advertisements for others; monitoring services relating to sales volume for the benefit of others; negotiation of contracts in relation to the purchase and sale of goods; negotiation and conclusion of commercial transactions for others; demonstration of goods for advertising purposes; presentation of goods and services by electronic means, presentation of companies and the products and services thereof on the Internet; presentation of goods on all communication media, for retail purposes; demonstration of goods; data search in computer files for others; compilation of information into computer databases; production of advertising films; sales promotion for others; special event promotion services; commercial information and advice for consumers relating to choice of goods and services; assistance services in the field of product marketing within the framework of franchise contracts; commercial information via websites; bill-posting; advertising by mail order; advertising services provided via the Internet; economic feasibility studies; sponsorship search; brand management; customer relationship management services; administration of loyalty programs involving discounts or incentives; administration of customer

loyalty programs; import-export agency services; recruitment agency services for models; wholesale services for medical apparatus; wholesale services for dietetic preparations; wholesale services for food-supplements; wholesale services for medical instruments; wholesale services for beauty care instruments for human beings; wholesale services for school supplies; wholesale services for computer software; wholesale services for toiletries; wholesale services for tanning apparatus; commercial advisory services relating to the establishment and operation of franchises; appointment scheduling services [office functions]; retail sale services in connection with dietetic preparations; retail sale services in connection with delivery of food supplements; retail sale services in connection with downloadable electronic publications; retail sale services in connection with medical instruments; retail sale services in connection with medical apparatus; retail sale services in connection with beauty care instruments for human beings; retail sale services in connection with tanning apparatus; retail sale or wholesale services for cosmetics; retail services or wholesale services for cosmetics, toiletries, dentifrices, soaps and detergents; retail or wholesale services for footwear; services for the retail sale or wholesale of clothing; retail or wholesale services for pharmaceutical, veterinary and sanitary preparations as well as for medical supplies; retail sale and wholesale services for

cosmetics, retail sale services by mail order in the field of cosmetics, retail sale and wholesale services for manually operated tools; retail sale and wholesale services for medical apparatus; retail sale and wholesale services for medicines; retail sale services provided via computer communication networks; online ordering services; online retail and wholesale sale services for cosmetic preparations, online retail and wholesale sale services for dietetic preparations; online retail and wholesale sale services for food supplements; online retail and wholesale sale services for medical apparatus; online retail and wholesale sale services for medical instruments; online retail store services for cosmetic and beauty products; invoicing.

Class 41. Academies [education] in the field of cosmetics, permanent make-up, microneedling and microblading treatments, mesotherapy and tattoos; analysis of educational test scores and data for others; face painting services; conducting of activities and entertainment events in the field of cosmetics, permanent make-up, microneedling and microblading treatments, mesotherapy and tattoos; hosting of entertainment, cultural and sports events live, educational events and entertainment and cultural activities; conducting of live entertainment events and film festivals; conducting of colloquiums, conventions, congresses, conferences in the field of cosmetics, permanent make-up, microneedling and microblading treatments, mesotherapy and tattoos; conducting of instruction,

education and training courses for young people and adults, organization of correspondence courses; conducting of educational events; conducting of educational conferences, educational courses, educational seminars, in-person educational forums, training, training in a training camp, training workshops, workshops and seminars, conducting training seminars in the field of cosmetics, permanent make-up, microneedling and microblading treatments, mesotherapy and tattoos; conducting competitions on the Internet; conducting of courses; body exercise courses; further education; electronic publishing services; electronic publication of information on a wide range of topics on-line; electronic publication of texts and printed matter, other than advertising texts, on the Internet; entertainment services in the nature of fashion shows; publication of newsletters; publication of brochures; publication of electronic books and magazines on-line; publishing services for electronic newspapers accessible via a global computer network; publication of electronic journals on line; editing services of electronic publications; publication of electronic magazines; publication of specialized journals; publishing services for journals, books and handbooks in the field of cosmetics, permanent make-up, microneedling and microblading treatments, mesotherapy and tattoos; publishing services for web magazines; publication and editing of books; publication

and editing of periodicals; publishing and issuing services for printed products; publication of magazines and books; publication of books, magazines and newspapers on the Internet; publication of multimedia material online; publication of newspapers, publication of educational material; publication of manuals; publication of educational manuals and training; publication of training manuals; publication of printed matter for entertainment and teaching purposes; publishing services of school textbooks; publication of consumer magazines; rental of books; lending of books and other publications; rental of educational material; rental of educational material and apparatus; personalized coaching [training]; news services in the form of news reports; information relating to computer gaming entertainment provided on-line from a computer database or a global communication network; entertainment and education information provided on-line from a computer database or the Internet; information with respect to leisure activities, information with respect to education; services provided by consultants with respect to education and training management and staff; services provided by consultants in connection with arranging and conducting colloquiums; services provided by consultants in connection with the implementation and animation of conferences; services provided by consultants in connection with arranging and conducting training workshops; services provided

by consultants in connection with arranging and conducting seminars; services provided by consultants in connection with vocational skills training; distance learning courses; multimedia publishing of books, magazines, journals, music, and electronic publications; advanced training; teaching; leaflet publishing services; publication of pamphlets; publication of reviews; education and training in the field of electronic data processing; adult education; educational testing services; training in the field of business management; coaching [training]; providing facilities for educational training; providing show facilities; provision of online training seminars; providing online non-downloadable educational materials; providing video footage online, non-downloadable, in the field of transport; providing online, non-downloadable magazines; providing training programs; publication of electronic books and periodicals online; organization of balls; preparation of gala evenings for entertainment purposes; organization and conducting of colloquiums; organization and conducting of congresses, organization and conducting of conferences, seminars and symposiums; organization and conducting of educational events; arranging and conducting of educational courses; arranging and conducting of educational seminars, organization and conducting non virtual online educational forums; arranging and conducting of beauty contests; organization of exhibitions for educational purposes; Preparation and

hosting of tutorials; organization of training sessions; organization of workshops and professional training courses; organization of seminars and conferences; organization of competitions for educational or entertainment purposes; preparing competitions via the Internet, organization of in-person forums; arranging courses; tutoring; commercial teaching services; organization and conducting of seminars; production of educational materials, production of instructional and educational materials; vocational guidance [education or training advice]; providing electronic publications, non downloadable, on a global computer network; providing information with respect to education; providing information with respect to online education; provision of training courses; continuing education course services in the field of nursing; provision of educational courses; providing educational demonstrations; providing tests and examinations for educational purposes; provision of training via a global computer network; provision of training and further training; vocational training services; services provided by consultants and information relating to preparation, organization and hosting of seminars; editing of books and electronic publications; publication of magazines; vocational retraining; distance learning services provided online; beauty course services.

Class 44.

Medical treatment services; acupuncture; ambulatory health care services; health spa services; barbers' services;

hospital services; depilatory waxing; dermatology services; dermatological services for treating skin disorders; DNA screening for medical purposes; deep tissue massage services; cosmetic and plastic surgery; cosmetic surgery; health and beauty care; health spa services for health and wellness of the body and spirit; services provided by consultants in the medical, medicinal and pharmaceutical field; distribution of pharmaceutical products; rental of beds specially designed for medical care; rental of machines and apparatus for beauty salons or barber shops; medical equipment rental; rental of medical apparatus; rental of medical apparatus and installations, rental of medical machines and apparatus; rental of skin care equipment; reporting in connection with health care issues; preparation of reports in connection with medical matters; hair implantation; information services relating to massages; provision of information in the field of administration of medication; chiropractic, physiotherapy, acupuncture, osteopathy, sports medicine, massage and paramedical services; services provided by cosmetic and plastic surgery clinics; cosmetic electrolysis services; cosmetic body care services; beauty care services provided by spas; cosmetic skin tanning services for human beings; cosmetic tattoo services, laser cosmetic treatments of facial skin; cosmetic laser treatment services for hair growth; laser cosmetic treatment of the skin; cosmetic laser treatment services for unwanted hair; cosmetic laser tattoo treatment services; cosmetic treatment

services for the body; cosmetic treatment services for the body, face and hair; services provided by consultants in the field of esthetics; consultancy and information services provided via the Internet relating to pharmaceutical products; services provided by consultants and information with respect to medical products, services provided by consultants and information with respect to pharmaceutical products, services provided by consultants provided via the Internet in the field of body care and beauty; services provided by consultants relating to health care; services provided by consultants relating to beauty care; consulting services with respect to skin care, services provided by consultants in the field of nutrition; services provided by consultants in the field of cosmetics; consultancy services in the field of make-up; beauty consultation services; laser tattoo removal services; physical examination; manicure services; massage; medical care; medical assistance; medical, hygienic and beauty care; medical consultation services; medical guidance counseling relating to stress; medical testing; hair treatment; services provided by consultants in nutrition and dietetics; conducting of medical examinations; conducting of psychological assessments and examinations; providing public baths for hygiene purposes; hairdressing, hair restoration; consultancy services on line in the field of make-up; body piercing; slimming diet planning and supervision services; plastic surgery; hair replacement;

dietary and nutritional recommendation services; preparation and dispensing of medication; preparation of prescriptions by pharmacists; health risk estimation services; providing health care information; information relating to health via websites; providing health service information through a global computer network; provision of information relating to the rental of medical machines and apparatus; provision of information about food supplements and nutrition; provision of information relating to massages; provision of information relating to medical services; provision of information relating to dietary and nutritional supplements; provision of information concerning Turkish bath facilities; provision of information relating to beauty salon services; provision of information relating to services of beauty and hairdressing salons; provision of information relating to beauty; providing information with respect to traditional Japanese massages; providing information in the fields of health and well-being, providing information on hair styling; providing laser therapy for treatment of medical conditions; providing medical advice in dermatology; providing nutritional information concerning food for medically supervised weight loss purposes; provision of hot tub facilities; providing public bath facilities; provision of bath houses; provision of weight loss programs; provision of sauna services, beauty salons, hairdressing salons and massage salons; lifestyle counseling,

consulting services in the field of makeup provided online or in-person, providing advice with respect to nutrition; advisory services relating to medical apparatus and instruments; advisory services relating to hair care; consultancy services relating to pharmaceutical products; therapeutic services; tattooing; facial treatment services; treatment services using injectable fillers for cosmetic use; hair weaving; hair removal by electrolysis; alternative medicine services, aromatherapy services; barber shop services; eyebrow dyeing services; eyelash dyeing services; hair removal services; body waxing services for human beings; dietitian services; beauty and health treatment services; hair straightening services; cosmetician services; analysis services relating to cosmetics aimed at determining the most suitable cosmetics for shape and complexion of an individual's face; laser skin firming services; laser skin rejuvenation; laser hair removal; liposuction services; manicure and pedicure services; foot massage services; medical clinic services; eyelash extension services; bonesetter services; foot care services; skin care salon services; beauty care services; beauty care and hair care services; nail treatment services; eyebrow shaping services; pedicure services; hair braiding services; spray tanning services; self-tanning shower services for the human body; Nail salon services; tanning salon services; solarium and tanning salon services; beauty salon services; provision of sauna facilities; light therapy services; sports medicine

services; eyebrow tattoo services; hair permanent services; eyelash shaping services; beauty treatment services; anti-cellulite treatment services; beauty treatment services, especially for eyelashes and eyebrows; Turkish bath services; hair care services, permanent eyelash services; beauty therapy; Personal hair removal services; eyebrow hair removal services; hair coloring services; hairdressing and beauty salon services; hair cutting services; make-up services; pharmacy dispensary services; physiotherapy; hygienic and beauty care; consultancy and application services in the field of make-up.

Priority Date Claimed: 26 June 2019 Serbia

PHIACADEMY DOO BEOGRAD, Bulevar
Oslobodenja 137, 11000 Beograd, Serbia

Representative: PLAVSA & PLAVSA doo,
patentna kancelarija, Strumicka
51, 11050 Beograd, Serbia



The logo for VITEX features the word "VITEX" in a bold, sans-serif font. The letter "I" is green, while the other letters are dark grey. A small red dot is positioned above the letter "I".

1519745 10/09/2019

Class 44. Hygienic and beauty care for human beings; waxing; depilatory waxing; health center services; hair implantation; homeopathic essences therapy services; aromatherapy services; manicuring; massage; hairdressing; body piercing; beauty salon services;

visagists' services; sauna services; solarium services.

Zakrytoe aktsionernoje obchtchestvo "Vitex", kom.
102, d. 2, ul. Smirnova, 220089 Minsk, Belarus

Colour Claimed: Black, green and red.

Representative: Yagor B. Byalyaeu, of. 55, d.23,
pl. Svobody, 220030 Minsk,
Belarus

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

SIRIUS

1525638 28/10/2019

Class 11. Fireplaces; stoves [heating apparatus]; fire pits; refractory furnaces; stoves for heating; fireplace inserts; fireplace inserts in the nature of stoves; chimney flues; draught accelerators for fireplaces; heat exchangers for fireplaces; fireplace fenders; cast metal fireplaces.

Priority Date Claimed: 30 April 2019 Germany

Schiedel GmbH, Friedrich-Schiedel-Straße 2-6, A-
4542 Nussbach, Austria

Notings: The application for registration is proceeding with the consent of the proprietors of European Trade Mark No's 12326005, 2007839 and 4711991.

Representative: Müller Schupfner & Partner
Patent- und
Rechtsanwaltspartnerschaft
mbB, Bavariaring 11, 80336
München, Germany

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

DoPPIO

1527611 04/11/2020

Class 7. Rapier heads as components of weft insertion systems for weaving machines.

Lindauer DORNIER Gesellschaft mit beschränkter Haftung, Rickenbacher Str. 119, 88131 Lindau, Germany

ZEDOX

1531631 25/05/2020

Class 6. Clack valves of metal for shutting off, throttling and controlling volume flows in pipes.

Class 7. Clack valves of metal for shutting off, throttling and controlling volume flows in pipes [parts of machines].

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, 33758 Schloß Holte-Stukenbrock, Germany

Representative: Patent- und Rechtsanwälte Loesenbeck, Specht und Dantz, Am Zwinger 2, 33602 Bielefeld, Germany

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

FIRENZE

1533621 23/04/2020

Class 42. Platform as a service (PAAS) featuring computer software platforms for calculating the pricing of insurance policy levels and the selection of insurance policies.

Priority Date Claimed: 23 October 2019 United States of America

RenaissanceRe IP Holdings Ltd., Renaissance House, 8-20 East Broadway HM19, Pembroke, Bermuda

Notings: The application for registration is proceeding with the consent of the proprietors of European Trade Mark No 7533623.

Representative: Matthew S. Makover Willkie Farr & Gallagher LLP, 787 7th Avenue, New York NY 10019, United States of America

Address for service: TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland



1536087 27/03/2020

Class 35. Advertising; presentation of goods on communication media, for retail purposes; commercial administration of the licensing of the goods and services of others; import-export agency services; sales promotion for others; marketing; personnel recruitment; systemization of information into computer

databases; search engine optimization for sales promotion; sponsorship search.

Hebei Shenke Electronics Co., Ltd., No. 9 Fudong Industrial Zone, Shifu, Street, Xinji City, Shijiazhuang City, 052360 Hebei Province, China

Notings: Transliteration of the mark: SHEN KE. Translation of the mark or of words contained in the mark: The first Chinese character is translated into “expression” the second Chinese character is translated into “science”.

Representative: Beijing Gaowo International Intellectual Property Agency, Room 603, Floor 6, Huayi Holdings Tower, No. 11 Caihefang Road, Haidian District, Beijing, China

cleaning of clothing; clothing repair; office machines and equipment installation, maintenance and repair; electric appliance installation and repair; elevator installation and repair; clock and watch repair; mining extraction; shoe repair; repair of shoes, bags and belts.

VOYAG TURIZM OTELCILIK ISLETMESI ve INSAAT SANAYI TICARET ANONIM SIRKETI, Merdivenköy Mahallesi. Nur Sok, C Blok No.1 1/101, KADIKOY-ISTANBUL, Turkey

Representative: BOGAZIÇI PATENT MARKA ve DANISMANLIK LIMITED SIRKETI, Yildizposta Cad, Gayrettepe 53 Apt, No.16, K.4, D.26 Gayrettepe Besiktas, ISTANBUL, Turkey



1536223 29/01/2020

Class 37. Construction; rental of construction equipment; rental of cleaning machines; disinfecting; vehicle maintenance; vehicle service stations [refuelling and maintenance]; furniture maintenance; furniture restoration; heating equipment installation and repair;



1539258 16/04/2020

Class 7. Mixing machines; dishwashers; crushers for kitchen use, electric; tin openers, electric; kitchen machines, electric; electric fruit squeezers; whisks, electric, for household purposes; food processors, electric; kitchen grinders, electric; domestic vegetable slicer.

Priority Date Claimed: 16 October 2019 China

Priority Date Claimed: 16 October 2019 China

Priority Date Claimed: 17 October 2019 China

Priority Date Claimed: 17 October 2019 China

Priority Date Claimed: 17 October 2019 China

Priority Date Claimed: 17 October 2019 China

Priority Date Claimed: 17 October 2019 China

Zhejiang Aishida Electric Co., Ltd., No.2 Keji Road,
Economic Development Zone, Wenling City,
Zhejiang, China

Representative: Wenzhou Zhixin Trademark
Service Co., Ltd., 807-A,
Building 10, No.228,
Aidengqiao, Wenzhou,
Zhejiang, China

SMOKELAB

1542582 02/06/2020

Class 33. Alcoholic beverages, except
beers.

NV DISTILLERIES AND BREWERIES PRIVATE
LIMITED, 10th Floor, Vandana Building, 11, Tolstoy
Marg, New Delhi 110001, India

Representative: AZB & Partners, Plot No.A-8,
Sector 4, Noida 201301, India

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



1544276 04/02/2020

Class 35. Office functions; business management, business administration and business consultancy; accounting; import-export agencies; auctioneering; the bringing together, for the benefit of others, of a variety of goods, namely, rubber, gutta-percha, gum, asbestos, mica and semi-finished synthetic goods made from these materials in the form of powder, bars, insulation, slopping and scaling materials, insulation paints, insulation fabrics, insulating tape and band, insulation covers for industrial machinery, joint sealant compounds for joints, gaskets, O-rings for sealing purposes (other than gaskets for motors, cylinders and washer for water taps), flexible pipes made from rubber and plastic, hoses made of plastic and rubber, including those used for vehicles, junctions for pipes of plastic and rubber, pipe jackets of plastic and rubber, hoses of textile material, junctions for pipes, not of metal, pipe jackets, not of metal, connecting hose for vehicle radiators, sand, gravel, crushed stone, asphalt, bitumen, cement, gypsum, plaster, concrete, marble blocks for construction, building materials (as finished products) made of concrete, gypsum, clay, potters' clay, stone, marble, wood, plastics and synthetic materials for building, construction, road construction purposes, non-

metallic buildings, non-metallic building materials, poles not of metal for power lines, barriers not of metal, natural and synthetic coatings in the form of panels and sheets, being building materials, bitumen cardboard coatings for roofing, bitumen coating for roofing, doors and windows of wood and synthetic materials, traffic signs not of metal, non-luminous and non-mechanical, for roads, monuments and statuettes of stone, concrete and marble, building glass, prefabricated swimming pools not of metal (structures), aquarium sand, enabling customers to conveniently view and purchase those goods, such services may be provided by retail stores, wholesale outlets, by means of electronic media or through mail order catalogues.

- Class 37. Construction services, rental of construction machines and equipment; cleaning services for buildings (interior and exterior), public areas, industrial premises; disinfecting, vermin exterminating services, other than for agriculture, rental of cleaning machines and equipment; vehicles service stations for land vehicles, maintenance, repair and refueling of land vehicles; vehicle service stations for marine vehicles, maintenance, repair and refueling of marine vehicles; repair and maintenance of air vehicles; upholstery, repair and restoration of furniture; installation, maintenance and repair of heating, cooling and sanitary installations; cleaning, care and repair of clothing; installation, maintenance and repair of industrial machines and

equipment, office machines and equipment, communication apparatus, electric and electronic appliances; clock and watch repair; mining services and mining extraction; repair of shoes, bags and belts.

DAP YAPI INSAAT SANAYI VE TICARET ANONIM SIRKETI, ALTAYÇESME MAH., ÇAMLI SOK. NO: 16 B BLOK D:8, MALTEPE, ISTANBUL, Turkey

Colour Claimed: Red and black.

Representative: ADRES PATENT MARKA FIKRI HAKLARI DANISMANLIK MATBAACILIK VE YAYINCILIK TICARET LIMITED SIRKETI, LEVENT CADDESİ KRIZANTEM, SOKAK NO:33 LEVENT BEŞİKTAS, ISTANBUL, Turkey



1544970 03/06/2020

- Class 38. Electronic transmission of automobile information and data; transmission of automobile information via communication network; telecommunications for automobiles; telecommunications services provided wireless networks for automobiles; transmission of electronic information by national and international networks for automobiles; transmission of information on optical telecommunication networks for automobiles; transmission of news for

automobiles; rental of data communications installations for automobiles; transmission and reception (transmission) of database information via telecommunication network for automobiles; emergency alarm services via telecommunication network for automobiles; communication of data by means of telecommunications for automobiles; communications by satellite for automobiles; information about telecommunication for automobiles; communications by computer terminals for automobiles; transmission of images for automobiles; internet access services for automobiles; providing telecommunications connections to a global computer network for automobiles; satellite transmission and television broadcasting services for automobiles; broadcasting and transmission of television programs for automobiles; providing access to web sites via mobile and internet for automobiles; transmission of advertising programs and media advertising communications via digital communications network for automobiles; car telephone communications services; wireless telecommunication services for providing remote diagnosis, traffic information, living information, emergency recovery information, multimedia in automobiles; providing navigation service via the data network; providing application access to via the wireless local area network for automobiles; providing navigation service via the data network for vehicles; providing access to multimedia content on-line for automobiles; providing access

to a global computer network via mobile devices for automobiles; wireless communication network service for automobiles; electronic transmission of smart phone application data linked to automobiles; providing long distance telecommunications services for automobiles; providing access to mobile content via cellular telephone for automobiles; data transmission via telematics networks for automobiles; information transmission by telematics codes for automobiles; information transmission via telematics networks for automobiles; telematics communication services for automobiles; telematics services for automobiles; communication by mobile telephone for automobiles; electronic data transmission for automobiles; transmission of information via national and international networks for automobiles; transmission of news for automobiles; transmission of sound, picture and data signals for automobiles; transmission of sound, video and information for automobiles; provision of access to the internet for automobiles; providing access to databases for automobiles; text messaging services for automobiles.

Priority Date Claimed: 06 December 2019 Republic of Korea

HYUNDAI MOTOR COMPANY, 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea

Representative: SungAm Suh International Patent & Law Firm, 9F, Hyunjuk B/D, 114 Yeoksam-ro, Gangnam-gu, Seoul, Republic of Korea

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



1548147 29/10/2020

Class 30. Pastries and confectionery; chocolate; ice cream; sorbets and other edible ices; chocolate confectionery; cocoa-based beverages; all the aforementioned goods containing peanut butter.

Priority Date Claimed: 15 July 2020 Benelux

SOREMARTEC S.A., Route de Trèves 16, L-2633 Senningerberg, Luxembourg

Colour Claimed: Yellow, white, blue, light brown, dark brown and golden.

Representative: MSA IP, Milojevic, Sekulic and Associates, C/ Valle de Laciana, 65, Madrid, E-28034, Spain



1553391 03/06/2020

Class 28. Golf flags [sports articles]; grip tapes for golf clubs; fitted protective covers specially adapted for golf clubs; shaped covers for golf putters; model cars; tricycles for children

(playthings); model vehicles for child; toys (playthings); scooters as toys; dolls; toys; scale model vehicles; radio-controlled scale model vehicles; remote-controlled scale model vehicles; toy cars; toys designed to be attached to car seats; electric ride-on toy cars for children or infants; golf balls; golf practice balls; markers for golf balls; golf tees; golf gloves; golf bags with or without wheels; bag stands for golf bags; automatic golf ball dispenser; counters for golf; covers for golf clubs; divot repair tools [golf accessories]; fitted head covers for golf clubs; golf bag carts; golf bag trolleys; golf ball markers; golf ball return; golf ball dispenser; golf club bags; golf club covers; golf club grips; golf club heads; golf club shafts; golf club; golf drivers; golf flags; golf nets; golf practice nets; golf putters; golf putting alignment apparatus; golf putting exercising apparatus; golf putting mat; golf swing alignment apparatus; golf swing analyzer; golf swing exercisers; golf bag tags; golf tee bags; repair apparatus for repairing divot; stands specially adapted for holding golf clubs; trolley bags for golf equipment; driving practice mats [golf articles]; golf bag straps; shaped covers for golf bags; golf ball retrievers; golf irons.

Priority Date Claimed: 06 December 2019 Republic of Korea

HYUNDAI MOTOR COMPANY, 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea

Representative: SungAm Suh International
Patent & Law Firm, 9F,
Hyunjuk B/D, 114 Yeoksam-ro,
Gangnam-gu, Seoul, Republic
of Korea

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



1560264 30/08/2020

Class 5. Dietary supplements.

NRC NUTRITION PTY LTD, PO BOX 1248,
COOLUM BEACH QLD 4573, Australia



1560461 15/10/2020

Class 28. Bladders of balls for games;
sport balls; balls for games;
billiard balls; golf clubs;
billiard cues; billiard tables;

rackets; croquet sets; special
bag for ball and racket.

QUANZHOU PAN-SPORTS INDUSTRIAL CO.,
LTD., Bangde Industrial Park, Yongchun County,
Quanzhou City, 362212 Fujian Province, China



1560498 20/08/2020

Class 36. Acceptance of deposits
(including substitute bond
issuance) and acceptance of
fixed interval installment
deposits; loans (financing)
and discount of bills; domestic
exchange settlement; liability
guarantee and acceptance of
bills; securities lending;
acquisition and transfer of
monetary claims; safekeeping
of valuables including
securities and precious metals
(safe deposit services);
exchanging money;
trusteeship of financial futures
contracts; trusteeship of
money, securities, monetary
claims, personal property,
land, rights on land fixtures,
surface rights or lease on land;
agencies for bond
subscriptions; foreign
exchange transactions; letter-
of-credit related services;
brokerage for hire-purchase;
electronic fund transfer;
agencies for paying gas or
electric power utility
payment; agencies for
collecting gas or electric
power utility payments;
consigned collection of
payment for goods and
services; buying and selling
securities; trading of securities

index futures; trading of securities options; trading of overseas market securities futures; agencies or brokerage for trading of securities, securities index futures, securities options, and overseas market securities futures; agencies or brokerages for entrusting agents with on-commission trading in domestic markets of securities, securities index futures and securities options; agencies or brokerage for entrusting agents with on-commission trading in overseas markets of securities, and securities index futures; agencies or brokerage for forward agreement of securities, for forward agreement of securities index futures, for forward agreement of securities options, spot and forward transaction of securities index futures; brokerage for securities liquidation; securities underwriting; securities offering; transaction of securities subscription or offering; providing stock market information; providing information relating to the evaluation for investment trust fund; trusteeship of commodity futures contracts; life insurance brokerage; life insurance underwriting; agencies for non-life insurance; claim adjustment for non-life insurance; non-life insurance underwriting; insurance premium rate computing; rental of commercial space for computer services; rental of commercial space for telecommunications systems; rental of commercial space; building management; agencies or brokerage for renting of buildings; building leasing; purchasing and sale of buildings; agencies or

brokerage for purchase and sale of buildings; building or land appraisals; land management; agencies or brokerage for leasing or renting of land; land leasing; purchase and sale of land; agencies or brokerage for purchase or sales of land; company credit investigation; financial information; financial advisory, research and information services, securities market advisory, research and information services, provided via the Internet.

Nomura Research Institute, Ltd., 6-5, Marunouchi 1-Chome, Chiyoda-ku, Tokyo 100-0005, Japan

Colour Claimed: Navy blue, light blue, dark blue, purple, red, and orange.

Representative: Oshima, Nishimura & Miyanaga PPC, Shinjuku Gyoen Bldg. 9F, 1-5-1, Shinjuku, Shinjuku-ku, Tokyo 160-0022, Japan



1561062 22/09/2020

Class 18. Baby carrier worn on the body.

Konny by Erin Inc., 301, 38, Dokseodang-ro 39-gil, Seongdong-gu, Seoul, Republic of Korea

Representative: Yoon & Yang (IP) LLC, 4th Fl.,
Samho Bldg, 11, Teheran-ro
108-gil, Gangnam-gu, Seoul
06175, Republic of Korea

Max Brands Marketing B.V., Aston Martinlaan 1,
NL-3261 NB Oud-Beijerland, The Netherlands

VINDICEM

1561264 15/10/2020

Class 3. Eau de cologne; eau de parfum; toilet water; scented water; scented body lotions and creams; scented body sprays; perfumed creams; perfumed tissues; body deodorants [perfumery]; natural perfumery; perfumes; cosmetic creams and lotions; face and body creams for cosmetic use; cosmetic creams, milks, lotions, gels and powders for the face, hands and body; tissues impregnated with essential oils, for cosmetic use; tissues impregnated with make-up removing preparations; bath and shower gels [not for medical use]; shower and bath foam [not for medical use]; body and facial gels [cosmetics]; massage oils and lotions [not for medical use]; facial oils; deep cleansing face masks; glitter for cosmetic purposes; skincare cosmetics; face and body creams for cosmetic use; body glitter; make-up; serums for cosmetic purposes; hair and body shampoos; soaps and gels [non-medicated]; fragrance sachets [household fragrances]; air fragrance for rooms in sprays; scented linen sprays; scented wood; room fragrancng preparations; facial make-up; eye make-up.

TROPILEGNO

1561280 15/10/2020

Class 3. Eau de cologne; eau de parfum; toilet water; scented water; scented body lotions and creams; scented body spray; perfumed creams; perfumed tissues; body deodorants [perfumery]; natural perfumery; perfumes; cosmetic creams and lotions; face and body creams for cosmetic purposes; cosmetic creams, milks, lotions, gels and powders for the face, hands and body; tissues impregnated with essential oils, for cosmetic use; tissues impregnated with make-up removing preparations; shower and bath gels [not for medical use]; shower and bath foam [not for medical use]; cosmetic facial and body masks; facial oils; facial beauty masks; glitter for cosmetic purposes; skincare cosmetics; face and body creams for cosmetic use; body glitter; massage oils [not for medical use]; make-up; serums for cosmetic purposes; hair and body shampoos; soaps and gels [non-medicated]; fragrance sachets [household fragrances]; air fragrance for rooms in sprays; scented linen sprays; scented wood; room fragrancng preparations; facial make-up; eye make-up.

Max Brands Marketing B.V., Aston Martinlaan 1,
NL-3261 NB Oud-Beijerland, The Netherlands

ÖZMAN

1561345 22/05/2020

Class 10. Masks for medical purposes, masks for surgical purposes, masks for use by medical personnel, masks for use by surgical personnel, sanitary masks for protective purposes to protect against viruses and infectious diseases; gloves for medical purposes, gloves for surgical purposes, gloves for surgical purposes, medical gloves for protective purposes to protect against viruses and infectious diseases; surgical gowns and surgical sterile sheets; gowns for medical purposes, gowns for surgical purposes, gowns for use by medical personnel, patient examination gowns, medical gowns for protective purposes to protect against viruses and infectious diseases; overalls for medical purposes, overalls for surgical purposes, overalls for use by medical personnel, overalls for medical purposes to protect against viruses and infectious diseases; surgical shoe covers; surgical and medical hair bonnet; boots for medical purposes; medical orthopaedic articles: corsets for medical purposes, orthopaedic shoes, elastic bandages and supportive bandages.

ÖZMAN DERİ TEKSTİL VE İNSAAT İMALAT
GIDA İTHALAT İHRACAT PAZARLAMA
TİCARET LİMİTED SİRKETİ, Firüzköy Yolu Aziz
Cd. No:8 K:1-2-3, Avcılar, İstanbul, Turkey

Representative: AYRINTI PATENT LİMİTED
SİRKETİ, Barbaros Hayrettin
Pasa Mh. 1988, Sk. Papatya 1
Residence, No: 4 D: 144, TR-
34000 ESENYURT
İSTANBUL, Turkey

EMBELLISHED

1561354 15/10/2020

Class 3. Eau de cologne; eau de parfum; toilet water; scented water; scented body lotions and creams; scented body spray; perfumed creams; perfumed tissues; body deodorants [perfumery]; natural perfumery; perfumes; cosmetic creams and lotions; face and body creams for cosmetic purposes; cosmetic creams, milks, lotions, gels and powders for the face, hands and body; tissues impregnated with essential oils, for cosmetic use; tissues impregnated with make-up removing preparations; shower and bath gel [not for medical use]; shower and bath foam [not for medical use]; cosmetic facial and body masks; massage oils [not for medical use]; facial oils; deep cleansing facials masks; glitter for cosmetic purposes; skincare cosmetics; face and body creams for cosmetic use; body glitter; body oil for cosmetic use; make-up; serums for cosmetic purposes; hair and body shampoos;

soaps and gels [non-medicated]; fragrance sachets [household fragrances]; air fragrance for rooms in sprays; scented linen sprays; scented wood; room fragrancng preparations; facial make-up; eye make-up.

Max Brands Marketing B.V., Aston Martinlaan 1,
NL-3261 NB Oud-Beijerland, The Netherlands

C&H

1561415 09/10/2020

Class 11. Air conditioners; ventilators for air-conditioning installations and apparatus; air reheaters; electric radiators; electric fans; dehumidifiers; air purifiers; electric water heaters; electric drinking water dispensers; humidifiers; air conditioning apparatus and installations, fans being parts of air conditioning installations; filters for air conditioning; air refreshers, namely, air purifying apparatus.

Cooper&Hunter International Corporation, 3550 NW
113 Ct, Doral FL 33178, United States of America

Representative: Bethany Gaal Patent Hatchery,
LLC, 7 Clifton Ct., Pikesville
MD 21208, United States of
America



1561696 04/09/2020

- Class 9. Downloadable computer software for authentication and fraud prevention in the field of voice communications, interactions and transactions; downloadable computer software platforms for authentication and fraud prevention for voice communications, interactions and transactions; downloadable computer software for authentication and fraud prevention for voice communications, interactions and transactions; downloadable computer software for use in authentication and fraud prevention for voice communications, interactions and transactions.
- Class 37. On-site installation and maintenance of computer hardware systems for use in authentication and fraud prevention for voice communications, interactions and transactions.
- Class 42. Providing temporary use of non-downloadable cloud-based software for use in authentication and fraud prevention for voice communications, interactions and transactions; application service provider featuring

application programming interface (api) software for authentication and fraud prevention for voice communications, interactions and transactions; software as a service (saas) services featuring software for authentication and fraud prevention for voice communications, interactions and transactions; consultancy in the deployment, implementation, management of computer hardware systems for use in authentication and fraud prevention for voice communications, interactions and transactions.

Priority Date Claimed: 04 March 2020 United States of America

Pindrop Security, Inc., 817 West Peachtree Street NW, Suite 770, Atlanta GA 30308, United States of America

Representative: Ann K. Ford DLA Piper LLP (US), 500 8th Street NW, Washington DC 20004, United States of America

TOMBOLO

1561778 16/10/2020

Class 1. Chemical products for use in agriculture, horticulture and forestry; biostimulant products for plants; preparations for fortifying plants; chemical and/or biological preparations for stress management in plants; plant growth regulating preparations; chemical preparations for seed treatment; additives other than

for medical or veterinary purposes.

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

Priority Date Claimed: 01 October 2020 Switzerland

SYNGENTA CROP PROTECTION AG,
Rosentalstrasse 67, CH-4058 Basel, Switzerland

DEPSIDEL

1561821 01/09/2020

Class 5. Veterinary preparations.

Priority Date Claimed: 02 March 2020 Slovenia

KRKA, tovarna zdravil, d.d., Novo mesto, Smarjeska cesta 6, SI-8000 Novo mesto, Slovenia

MARINIA

1561826 01/09/2020

Class 5. Veterinary preparations.

Priority Date Claimed: 16 March 2020 Slovenia

KRKA, tovarna zdravil, d.d., Novo mesto, Smarjeska cesta 6, SI-8000 Novo mesto, Slovenia

Flipdoor

1561831 18/08/2020

Class 17. Plastics as semi-finished products; plastics in extruded form for use in manufacture; plastics in extruded form for use in manufacture; plastics in the form of sheets, foils, blocks, rods and tubes; plastics for injection molding; plastic products in the form of profiles [semi-finished products]; slabs [semi-finished] being plastic material; plastic substances, semi-processed; recycled plastic material for use in manufacture.

Class 20. Kits [sold complete] consisting of parts for installation in furniture; fittings, not of metal, for blinds; plastic furniture; venetian blinds; furniture; furniture made from wood substitutes; plastic furniture; outdoor furniture; household furniture; filing furniture; furniture for the kitchen; furniture for industrial purposes; indoor furniture; rv furniture; furniture for caravans; furniture; furniture fittings, not of metal; furniture, not of metal [other than for medical or laboratory use]; furniture cupboards; pieces of furniture; non-electric, non-metallic control devices for slat blinds; non-metallic parts of furniture; panels as furniture parts; cabinets being furniture; connectors for slat blinds, not of metal; plastic boards; parts of furniture; devices [not of metal, non- electric] for opening doors; devices, not of metal, not electric for sliding doors; composable elements, not of metal [furniture]; composable furniture.

Priority Date Claimed: 05 March 2020 Germany

REHAU AG + Co, Rheniumhaus, Otto-Hahn-Str. 2, 95111 Rehau, Germany

DEHINEL CAT SPOT ON

1561835 01/09/2020

Class 5. Veterinary preparations.

Priority Date Claimed: 02 March 2020 Slovenia

KRKA, tovarna zdravil, d.d., Novo mesto, Smarjeska cesta 6, SI-8000 Novo mesto, Slovenia

DEHISPOT

1561859 01/09/2020

Class 5. Veterinary preparations.

Priority Date Claimed: 02 March 2020 Slovenia

KRKA, tovarna zdravil, d.d., Novo mesto, Smarjeska cesta 6, SI-8000 Novo mesto, Slovenia



1561931 18/06/2020

Class 25. Clothing; clothing for children; bathing suits; shoes; hats; hosiery; tights; brassieres; far infrared clothing, not for medical purposes; pajamas.

Jinjiang Jidian Clothing Weaving Co., Ltd., Building C, No.2 Gaoxing Road, Gaohu Village, Yinglin Town, Jinjiang City, Quanzhou City, 362212 Fujian Province, China

Notings: Translation of the mark: The Chinese character NI in the mark means girl, KE means may, LUO means collect, BIN means guest. The trademark as a whole has no meaning. Transliteration of the mark: NI KE LUO BIN.

PRINCE HENRY

1562036 14/10/2020

Class 33. Wines.

CASTEL FRERES, 24 rue Georges Guynemer, F-33290 BLANQUEFORT, France

Representative: CASTEL FRERES Service Juridique, 24 rue Georges Guynemer, F-33290 BLANQUEFORT, France



1562051 23/07/2020

Class 21. Glass flasks [containers]; glassware for everyday use, including cups, plates, kettles and jars; glass flasks [containers]; glass cover; glass bowls; boxes of glass.

Shijiazhuang Huaying Glass Productes Co.,Ltd, Beiwanglou Village, Huishe town Pingshan, Shijiazhuang of, Hebei province, China

Notings: Transliteration of the mark: HUA YING

Representative: HEBEI TRADEMARK AGENCY CO.,LTD, Room 0216, No.316 Tiyu South Street, Shijiazhuang City, Hebei Province, China

HERMES SECOND SIDE

1562119 15/10/2020

Class 18. Handbags, rucksacks, traveling bags, shoulder bags, briefcases, pocket wallets, purses, card cases (notecases), key cases (leatherware), traveling sets (empty), pouches intended to hold toilet products (empty), pouches (evening handbags), leather pouches.

HERMES INTERNATIONAL, 24 rue du Faubourg Saint-Honoré, F-75008 PARIS, France

Representative: HERMES INTERNATIONAL,
Monsieur Nicolas Martin, 24,
rue du Faubourg Saint-Honoré,
F-75008 Paris, France



1562125 25/09/2020

Class 10. Drainage tubes for medical purposes; cannulae; medical apparatus and instruments; heart pacemakers; defibrillators; dialyzers; medical guidewires; stents; surgical apparatus and instruments; urological apparatus and instruments.

BrosMed Medical Co., Ltd., 3F, the 15th Building,
SMES Venture Park, Songshan Lake Hi-Tech,
Industrial Development Zone, Dongguan,
Guangdong, China

Representative: ADVANCE CHINA IP LAW
OFFICE, 45/F, CTF Finance
Center, No. 6 Zhujiang East
Road, Tianhe District,
Guangzhou City, 510623
Guangdong Province, China

SILICANE

1562133 14/10/2020

Class 2. Paints (with the exception of insulating paints) used exclusively for facade

coatings (not for the textile industry) based on silicate.
Class 17. Finishing coating for exterior facade insulation systems intended for the construction industry (insulating coating); bonding primer for finishing of exterior facade insulation systems intended for the construction industry (insulating paint).
Class 19. Coatings (non-metallic building materials).

PAREXGROUP SA, 19 place de la Résistance, ISSY-LES-MOULINEAUX, F-92130, France

Representative: PLASSERAUD IP, Immeuble
le Rhône-Alpes, 235 Cours
Lafayette, F-69006 LYON-6E-
ARRONDISSEMENT, France

REVLANE

1562142 14/10/2020

Class 2. Dyestuff and paints (with the exception of insulating paints) used for facade coatings.
Class 17. Insulating and caulking materials; products made of semi-finished plastic materials, products and/or insulating materials used in construction and, more specifically, in facade coatings; Thick plastic coatings used as insulating coatings for facades.
Class 19. Non-metallic building materials; mortar, concrete, cement, plaster and, more specifically, patching materials, coatings (non-metallic building materials) and other non-metallic building materials for facade coatings.

PAREXGROUP SA, 19 place de la Résistance, ISSY-LES-MOULINEAUX, F-92130, France

Representative: PLASSERAUD IP, Immeuble le Rhône-Alpes, 235 Cours Lafayette, F-69006 LYON-6E-ARRONDISSEMENT, France

lavanda

1562178 03/09/2020

Class 9. USB flash drives; 3D spectacles; microphones; selfie sticks [hand-held monopods]; humanoid robots with artificial intelligence; rearview cameras for vehicles; scales with body mass analysers; goggles for sports; cases for smartphones; protective films adapted for smartphones; battery chargers; electric sockets; couplers [data processing equipment]; electrical adapters; cabinets for loudspeakers; car mount phone holders; smart watch cellphones; LED display; wireless headset for smartphones; multimedia projectors; smartwatches; wristband smart phones; smartglasses; wireless routers; automobile data recorder; cellphone mounts and stands; mobile power (rechargeable battery); battery chargers for cellular phones; USB cables for cellphones; music headphones.

Class 11. Light-emitting diodes [LED] lighting apparatus; kettles, electric; electric fans for personal use; portable electric fans; LED light fixture; air purifiers; household air

cleaners; vehicle-mounted air purifier; household USB powered humidifier; negative ion humidifier; household humidifier; night lights; LED light fixture; LED flashlight; electric refrigerators for household purposes; household humidifier; household air cleaners; household electric fan; USB powered desktop fan; water dispenser.

Shenzhen Lavanda Technology Co., Ltd., Room 2101, Building B, Nanshan Software Industrial Park, Qilin Road, Nantou Street, Nanshan District, Shenzhen City, 518000 Guangdong Province, China

Representative: Guangzhou Zhongchuang Lianhe Intellectual Property Agency Co.,Ltd., Room 1902, No.12 Huaxin 1st Street, Haizhu District, Guangzhou, Guangdong, China



1562510 09/07/2020

Class 3. Bleaching and cleaning preparations, detergents other than for use in manufacturing operations and for medical purposes, laundry bleach, fabric softeners for laundry use, stain removers, dishwasher detergents; perfumery; cosmetics; fragrances; (including deodorants for personal use and animals, except for medicated cosmetics); soaps

- (except for medicated soaps); dental care preparations: dentifrices, denture polishes, tooth whitening preparations, mouth washes, not for medical purposes; abrasive preparations; emery cloth; sandpaper; pumice stone; abrasive pastes; polishing preparations for leather, vinyl, metal and wood, polishes and creams for leather, vinyl, metal and wood, wax for polishing.
- Class 5. Pharmaceutical and veterinary preparations for medical purposes; chemical preparations for medical and veterinary purposes, chemical reagents for pharmaceutical and veterinary purposes, medicated cosmetics; dietary supplements for pharmaceutical and veterinary purposes; dietary supplements, nutritional supplements for human beings and animals; medical preparations for slimming purposes; food for babies; herbs and herbal beverages adapted for medicinal purposes; dental preparations and articles (except for instruments/devices): teeth filling material, dental impression material, dental adhesives and material for repairing teeth; sanitary preparations; hygienic pads; hygienic tampons; plasters; materials for dressings; diapers for adults and pets including those made of paper and textiles; preparations for destroying pest, vermin; fungicides, herbicides; deodorants, other than for human beings or for animals; air deodorising preparations; disinfectants; antiseptics; detergents for medical purposes, medicated soaps, disinfectant soaps, antibacterial hand lotions.
- Class 16. Paper and cardboard; paper and cardboard for packaging and wrapping purposes, cardboard boxes; paper towels; toilet paper; paper napkins; plastic materials for packaging and wrapping purposes; printing blocks and types; bookbinding material; printed publications; printed matter; books, magazines, newspapers, bill books, printed dispatch notes, printed vouchers, calendars; posters; photographs [printed]; paintings; stickers [stationery]; postage stamps; stationery, office stationery, instructional and teaching material [except furniture and apparatus]; writing and drawing implements; artists' materials; paper products for stationery purposes; adhesives for stationery purposes, pens, pencils, erasers, adhesive tapes for stationery purposes, cardboard cartons [artists' materials], writing paper, copying paper, paper rolls for cash registers, drawing materials, chalkboards, painting pencils, watercolors [paintings]; office requisites; paint rollers and paintbrushes for painting.
- Class 21. Hand-operated non-electric cleaning instruments and appliances, brushes, other than paintbrushes, steel chips for cleaning, sponges for cleaning, steel wool for cleaning, cloths of textile for cleaning, gloves for dishwashing, non-electric polishing machines for household purposes, brooms for carpets, mops; toothbrushes, electric toothbrushes, dental floss, shaving brushes, hair brushes, combs; non-electric household or kitchen utensils, included in this class, [other than forks, knives, spoons], services [dishes], pots and pans, bottle

openers, flower pots, drinking straws, non-electric cooking utensils; ironing boards and shaped covers therefor, drying racks for washing, clothes drying hangers; cages for household pets, indoor aquariums, vivariums and indoor terrariums for animals and plant cultivation; ornaments and decorative goods of glass, porcelain, earthenware or clay, included in this class, namely statues, figurines and vases and trophies made of these materials; mouse traps, insect traps, electric devices for attracting and killing flies and insects, fly catchers, fly swatters; perfume burners, perfume sprayers, perfume vaporizers, electric or non-electric make-up removing appliances, powder puffs, toilet cases; nozzles for sprinkler hose, nozzles for watering cans, watering devices, garden watering cans; unworked or semi-worked glass, except building glass, mosaics of glass and powdered glass for decoration, except for building, glass wool other than for insulation or textile use.

GRATIS İÇ VE DİŞ TİCARET ANONİM ŞİRKETİ,
Levent Mah., Yapi Kredi Plaza C Blok, Cömert Sok
1C Kat.5, Besiktas, Istanbul, Turkey

Representative: MESEN INDUSTRIAL
PROPERTY SERVICES A.S.,
Altintepe Mah., İstasyon Yolu
Sk. No: 3/142, Maltepe, TR-
34840 İSTANBUL, Turkey



1562585 11/09/2020

Class 9. Downloadable web browser add-on software for removing advertisements from web pages.

BetaFish, Inc., 12333 Sowden Road, Suite B, #99623,
Houston TX 77080-2059, United States of America

Colour Claimed: The colors white, red and gray are claimed as a feature of the mark., The mark consists of a representation of a white human hand on a red octagonal background surrounded by a white border which is outlined in gray.

Representative: Scott A. Horstemeyer Thomas
Horstemeyer, LLP, 3200 Windy
Hill Road, SE, Suite 1600E,
Atlanta GA 30339, United
States of America



1562614 17/06/2020

Class 7. Taps [parts of machines, engines or motors]; pressure

valves [parts of machines]; steam traps; hydraulic valve; pressure regulating valve; distribution valve [parts of machines]; angle valve [parts of machines]; ball valve [parts of machines]; butterfly valve [parts of machines]; thermostatically controlled valve used for machines; clack valves [parts of machines]; valves [parts of machines]; pump control valve; hydraulic controls for machines, motors and engines.

Class 9. Solenoid valve.

Xingyu Electron (Ningbo) Co., Ltd., West end of Hengfeng road, Fangqiao Industry Zone, Jiangkou Subdistrict, Fenghua District, Ningbo, Zhejiang, China

Representative: NINGBO ZHIYUAN INTELLECTUAL PROPERTY AGENCY LTD, (12-4), No. 796, Yaoai Road, Yinzhou District, Ningbo City, Zhejiang Province, China

Mermade Hair

1562690 28/10/2020

Class 3. Adhesive tapes for affixing false hair; adhesives for affixing false hair; aerosol hairspray; conditioners for treating the hair; conditioners for use on the hair; cosmetics for the use on the hair; fixatives for the hair; gels for use on the hair; hair balm; hair care agents; hair care preparations; hair care products; hair conditioner; hair conditioners; hair conditioning preparations; hair conditioning rinses; hair

cosmetics; hair cream; hair curling preparations; hair fixers; hair fixing oil; hair gel; hair grooming preparations; hair lacquer; hair lotions (non-medicated); hair moisturisers; hair mousse; hair oil; preparations for the permanent waving of hair; hair permanent wave solution; hair preparations; hair preparations in aerosol form; hair preparations in spray form; hair products; hair protection creams (non-medicated); hair protection gels; hair protection lotions (non-medicated); hair protection mousse; hair setting lotion; hair shampoo; hair spray; hair straightening preparations; hair strengthening treatment lotions; hair styling aids; hair styling compositions; hair styling lotions; hair styling preparations; hair styling waxes; hair waving preparations; hair waving products; mousses (toiletries) for use in styling the hair; non-aerosol hairspray; non-medicated creams for the hair; non-medicated gels for the hair; non-medicated hair care products; non-medicated hair lotions; non-medicated hair preparations; non-medicated hair shampoos; non-medicated lotions for the hair; non-medicated preparations for the care of the hair; non-medicated preparations for use on the hair; non-medicated shampoos for the hair; oils for the hair; preparations for dressing the hair; preparations for hair waving; preparations for imparting a permanent wave to the hair; preparations for permanently waving the hair; preparations for styling the hair; preparations for the hair; preparations for the hair for use in styling; preparations for

- the permanent waving of hair; preparations for use in adding body (volume) to the hair; preparations for use in styling the hair; preparations for waving the hair; products for setting the hair; setting lotions for the hair; setting preparations for the hair; solvent for removing adhesives used for affixing false hair; sprays (preparations) for the hair; styling gels for the hair; styling lotions for the hair; styling mousse for the hair; styling sprays for the hair; substances for the hair; waving preparations for the hair.
- Class 8. Apparatus for curling the hair (hand-held, electric); apparatus for curling the hair (hand-held, non-electric); crimping irons for the hair (electric); crimping irons for the hair (non-electric); electric apparatus for curling hair (hand implements); electric hair curling apparatus (hand implements); electric hair curling irons (hand implements); electric hair curling tongs; electric hair styling wands (hand implements); electric hair waving apparatus (hand implements); electric hair waving appliances (hand implements); electric hair waving tongs; electric hand implements for hair curling; electric hand implements for hair straightening; electrical hair crimpers (hand implements); electrical hair straighteners (hand implements); electrical hair wave makers (hand implements); hair curlers (hand implements), non-electric; hair curling apparatus being electrically heated (hand implements); hair waving tongs (non-electric); hand implements for hair curling; hand implements for hair styling (non-electric); hand implements for hair waving appliances (non-electric); non-electric hair curlers (hand-implements); non-electric hair curling irons [hand instruments]; non-electric, hand-held rollers for curling the hair.
- Class 11. Apparatus for drying the hair; apparatus for heating hair; electric hair dryers; electrical hair dryers; hair driers; hair dryers; hair drying apparatus; hair drying appliances; hand held electric hairdryers; hand held hair dryers; travel hair dryers; warm air dryers for use in drying hair.
- Class 21. Hair brushes; hair combs (other than lice combs); heated hairbrushes (electric); large-toothed combs for the hair.
- Class 26. Bows for the hair; decorative articles for the hair; elastic for tying hair; elasticised hair bands; elasticised hair ribbons; electric hair rollers; electric hair setting apparatus containing heated hair rollers; electrically heated rods for curling hair; grips for the hair; hair bands; hair barrettes; hair bows; hair buttons; hair clips; hair curlers, electric and non-electric, other than hand implements; hair curling papers; hair curling pins; hair grips; hair nets; hair pins; hair ribbons; hair rollers; hair slides; pins for the hair; ribbons for the hair; sticks for use in decorating the hair; sticks for use in styling the hair; strips of plastics for use in highlighting of hair.

Priority Date Claimed: 13 August 2020 Australia

Mermade Hair Pty Ltd, c Avon Legal, PO Box 89,
Midland DC WA 6936, Australia

Representative: Avon Legal Pty Ltd, PO Box
89, Midland DC WA 6936,
Australia



1562917 15/09/2020

Class 11. Standard lamps; light bulbs, electric; ceiling lights; fairy lights for festive decoration; spotlights; street lights; fluorescent tubes; stage lamps; flares; lighting apparatus and installations.

HUACAI (SHENZHEN) OPTO-ELECTRONICS CO., LTD, Floor 1-4, Building A5, Langxin Industrial Zone, Langxin Community, Shiyan Street, Bao'an Dist., Shenzhen, Guangdong, China

Representative: ADVANCE CHINA IP LAW OFFICE, 45/F, CTF Finance Center, No. 6 Zhujiang East Road, Tianhe District, Guangzhou City, 510623 Guangdong Province, China



1562947 05/10/2020

Class 35. Advertising; presentation of advertising online on a computer network; advertising by mail order; radio

advertising; television advertising; public relations; bill-posting; advertisements and advertising services provided via mail; dissemination of advertisements; publication of advertising texts; distribution of advertising material (leaflets, prospectuses, printed matter, samples); rental of advertising time on any means of communication; updating of advertising material; document reproduction; organization of exhibitions for commercial or advertising purposes; collection of data in a central file; systematization of data in a central file; opinion polling; writing of advertising texts; management of computer files relating to real estate and the rental of real estate; real estate advertising display on any means of communication for rental and sale; commercial information and advice for consumers (consumer advice shop); tax preparation; assistance and consultancy in business organization and management; commercial business management; commercial administration; business research and investigations; assistance for industrial and commercial business management and especially carrying out strategic audits of companies; market study and analysis; professional business consultancy; efficiency experts and business evaluations; accounting; account verification; bookkeeping; drawing up of statements of accounts; administrative management of condominiums; management of third party call centers; commercial information management; commercial information services for

- consumers; telephone answering and message handling services; sponsorship search.
- Class 36. Real estate agencies; real estate affairs; administration of properties; appraisals, management of real estate; rental of real estate; rental management for real estate; advice on real estate rentals and sales; brokerage regarding real property; real estate transactions; real estate estimates and appraisals and providing information relating thereto; insurance services; arranging of insurance; brokerage of property insurance; brokerage of casualty insurance; financial evaluations for insurance purposes; insurance premium financing; providing advice in insurance; real estate financing; rent and debt collection; consulting on real estate namely virtual tours and display of real estate; fiscal assessments and valuations; financial and monetary affairs; consulting and information with respect to insurance and finance; exchange operations; asset management; financial loans and especially financial loans for the purchase, construction and renovation of real estate; raising and investing capital; business advice in the context of mergers, acquisitions, stock exchange listings for companies; constitution and investment of capital in the form of real estate wealth investment; advice and information with respect to estimation and tax consulting; financial analysis, especially account analysis; real estate trustee services; provision of real estate information; consultancy services with respect to financing renovation works on houses
- and apartments; financial management of building renovation projects; real estate financing; financial evaluation [insurance, banking, real estate]; provision of information in the field of real estate via the Internet; real estate services relating to the sale, purchase and rental of real estate; research services relating to real property acquisition and rental; management of the sale and rental of real estate; advice services with respect to real estate sales provided by call centers; real estate management consultation.
- Class 37. Construction services of real estate, warehouses, commercial premises and offices; restoration and rehabilitation services for buildings, accommodation, business premises and offices; building construction supervision; restoration or renovation services for new or old real estate; providing information with respect to building renovation; demolition of buildings; cleaning of buildings (interior); construction consultancy.
- Class 42. Evaluations, estimates and research in scientific and technological fields provided by engineers relating to real estate; design and development of computers and software; construction drafting; establishing technical diagnostics relating to the presence of asbestos, lead, termites or any type of parasite in the context of real estate expert reports or during condition observation; surveying services; research in the field of environmental protection; advice regarding environmental protection and advice regarding sustainable development in the field of

construction; design of computer software and computer programming particularly in the field of real estate; updating and maintenance of computer software especially in the field of insurance, finance and real estate; engineering work relating to real estate; advice related to energy saving; architecture; graphic arts designing; development of databases; computer system design; consultancy with respect to software and computers; quality control; testing of materials; calibration (measuring); technical project studies; surveying (engineering work); hosting computer sites (websites); engineering; installation, rental, maintenance and updating of computer software; land surveys; quality control; design of interior decor; industrial design services; production of computer graphics (digital imaging services).

- Class 43. Temporary accommodation; rental of temporary accommodation; temporary accommodation reservation; accommodation agencies [hotels, boarding houses]; holiday homes; holiday camp services (lodging); rental of transportable buildings.

Priority Date Claimed: 16 April 2020 France

FONCIA GROUPE, 13 avenue Lebrun, F-92160 ANTONY, France

Colour Claimed: Navy blue.

Representative: MARKS & CLERK FRANCE, Mme. Clémence TOUILLIER, Immeuble Visium, 22 avenue Aristide Briand, F-94117 ARCUEIL CEDEX, France

RUNLET

1562959 06/10/2020

- Class 9. Software; computer programs; downloadable software applications; mobile applications; database management software; data processing software; software for mobile devices in the banking, monetary and financial fields; software for financial transaction processing; software for payment processing; financial management software; electronic payment cards; magnetic payment cards; encoded payment cards; electronic bank cards; magnetic bank cards; encoded bank cards; equipment for financial transaction processing; equipment for electronic payment processing; data processing equipment; electronic wallets; terminals for bank cards; terminals for credit and debit cards; payment terminals; equipment for money withdrawals and deposits.
- Class 35. Data processing services in the banking, monetary and financial fields; data processing services in the field of electronic payment management; data processing services in the field of value transfers; rental, loan and sale of equipment for electronic payment processing; rental, loan and sale of equipment for processing credit card transactions; accounting services; computerized accounting services; online accounting services provided via electronic communication networks; accounting services provided via mobile telecommunication networks;

drawing up of statements of accounts.

Class 36. Financial services; monetary services; banking services; online financial services; online monetary services; online banking services; financial, banking and monetary services provided via electronic communication networks and telecommunication apparatus; payment management services; money transfer management services; management of deposits of money into an account; money and value transfer management services; electronic wallet services; purchase and sale of securities; credit services; financing services; financial, monetary and banking services relating to savings; issuing of payment cards; issuance of credit and debit cards; loyalty card management service; financial bonus management service; investment of funds; services relating to financial investments; provision of financial, monetary and banking information; provision of financial, monetary and banking information via electronic communication networks; bank account maintenance services; money deposit and withdrawal management services; bank account information services.

Priority Date Claimed: 07 July 2020 France

ILIAD 78, 16 rue de la Ville l'Evêque, F-75008 Paris, France

Representative: M. Yves COURSIN, 49 rue Galilée, F-75116 PARIS, France

STANCER

1562965 06/10/2020

Class 9. Software; computer programs; downloadable software applications; mobile applications; database management software; data processing software; software for mobile devices in the banking, monetary and financial fields; software for financial transaction processing; software for payment processing; financial management software; electronic payment cards; magnetic payment cards; encoded payment cards; electronic bank cards; magnetic bank cards; encoded bank cards; equipment for financial transaction processing; equipment for electronic payment processing; data processing equipment; electronic wallets; terminals for bank cards; terminals for credit and debit cards; payment terminals; equipment for money withdrawals and deposits.

Class 35. Data processing services in the banking, monetary and financial fields; data processing services in the field of electronic payment management; data processing services in the field of value transfers; rental, loan and sale of equipment for electronic payment processing; rental, loan and sale of equipment for processing credit card transactions; accounting services; computerized accounting services; online accounting services provided via electronic communication networks; accounting services provided via mobile telecommunication networks;

drawing up of statements of accounts.

Class 36. Financial services; monetary services; banking services; online financial services; online monetary services; online banking services; financial, banking and monetary services provided via electronic communication networks and telecommunication apparatus; payment management services; money transfer management services; management of deposits of money into an account; money and value transfer management services; electronic wallet services; purchase and sale of securities; credit services; financing services; financial, monetary and banking services relating to savings; issuing of payment cards; issuance of credit and debit cards; loyalty card management service; financial bonus management service; investment of funds; services relating to financial investments; provision of financial, monetary and banking information; provision of financial, monetary and banking information via electronic communication networks; bank account maintenance services; money deposit and withdrawal management services; bank account information services.

Priority Date Claimed: 07 July 2020 France

ILIAD 78, 16 rue de la Ville l'Evêque, F-75008 Paris, France

Representative: M. Yves COURSIN, 49 rue Galilée, F-75116 PARIS, France

EVIVE BIOTECH

1563056 13/10/2020

- Class 5. Pharmaceuticals, medical and veterinary preparations; tablets [pharmaceuticals]; pharmaceutical preparations for health care; nutraceutical preparations for therapeutic or medical purposes; nutraceuticals for use as a dietary supplements.
- Class 10. Surgical, medical, dental and veterinary apparatus and instruments; apparatus for medical use; medical therapy instruments.
- Class 42. Research and development services relating to medicines; medical laboratory services; medical research; providing medical and scientific research information in the field of pharmaceuticals and clinical trials; design of medical apparatus; biotechnology research; research relating to pharmaceuticals.

Priority Date Claimed: 08 October 2020 Singapore

SciGen Pte. Ltd., 150 BEACH ROAD, #32-05/08 Gateway West, Singapore 189720, Singapore

Representative: WONG & LEOW LLC, 8 MARINA BOULEVARD, MARINA BAY FINANCIAL CENTRE, Singapore 018981, Singapore

CRAZY LOOP

1563062 03/06/2020

- Class 25. Clothing, footwear, headwear.

- Class 28. Games, toys and playthings; video game apparatus; gymnastic and sporting articles; decorations for Christmas trees.
- Class 41. Education; providing of training; entertainment; sporting and cultural activities.

S.C. LOOP PRODUCTIONS S.R.L., Str. Ion
Tuculescu nr. 19, bl. 37 C, ap. 68, Sector 3, 031611
Bucuresti, Romania



EVIVE 
BIOTECH

1563080 13/10/2020

- Class 5. Pharmaceuticals, medical and veterinary preparations; tablets [pharmaceuticals]; pharmaceutical preparations for health care; nutraceutical preparations for therapeutic or medical purposes; nutraceuticals for use as a dietary supplements.
- Class 10. Surgical, medical, dental and veterinary apparatus and instruments; apparatus for medical use; medical therapy instruments.
- Class 42. Research and development services relating to medicines; medical laboratory services; medical research; providing medical and scientific research information in the field of pharmaceuticals and clinical trials; design of medical apparatus; biotechnology research; research relating to pharmaceuticals.

Priority Date Claimed: 14 April 2020 Singapore

SCIGEN PTE. LTD., 150 Beach Road, #32-05/08
Gateway West, Singapore 189720, Singapore

Representative: WONG & LEOW LLC, 8
MARINA BOULEVARD,
MARINA BAY FINANCIAL
CENTRE, Singapore 018981,
Singapore



EVIVE 

1563137 13/10/2020

- Class 5. Pharmaceuticals, medical and veterinary preparations; tablets [pharmaceuticals]; pharmaceutical preparations for health care; nutraceutical preparations for therapeutic or medical purposes; nutraceuticals for use as a dietary supplements.
- Class 10. Surgical, medical, dental and veterinary apparatus and instruments; apparatus for medical use; medical therapy instruments.
- Class 42. Research and development services relating to medicines; medical laboratory services; medical research; providing medical and scientific research information in the field of pharmaceuticals and clinical trials; design of medical apparatus; biotechnology research; research relating to pharmaceuticals.

Priority Date Claimed: 14 April 2020 Singapore

SCIGEN PTE. LTD., 150 Beach Road, #32-05/08
Gateway West, Singapore 189720, Singapore

Representative: WONG & LEOW LLC, 8
MARINA BOULEVARD,
MARINA BAY FINANCIAL
CENTRE, Singapore 018981,
Singapore

Semushka It's time to be healthy

1563610 04/09/2020

Class 29. Agar-agar for culinary purposes; aloe vera prepared for human consumption; alginates for culinary purposes; peanuts, prepared; artichokes, preserved; albumen for culinary purposes; beans, preserved; soya beans, preserved, for food; ginger jam; laver, preserved; peas, preserved; gelatine; jellies for food; fruit jellies; fruit-based snack food; soya patties; tofu patties; raisins; ginger, preserved; crystallized ginger; pickled ginger; onion rings; arrangements of processed fruit; vegetables, tinned; fruits, tinned; vegetable-based concentrate for cooking; fruit-based concentrate for cooking; croquettes; sweet corn, processed; edible ant larvae, prepared; marmalade; oils for food; peanut butter; cocoa butter for food; coconut butter; extra virgin olive oil for food; olive oil for food; almonds, ground; fruit pulp; edible insects, not live; vegetables, preserved; freeze-dried vegetables; vegetables, processed; vegetables, dried; vegetables, cooked; olives, preserved; flavoured nuts; candied nuts; coconut,

desiccated; nuts, prepared; tomato paste; pressed fruit paste; pectin for culinary purposes; preserved peppers; pickles; jams; milk products; pollen prepared as foodstuff; cranberry compote; tomato purée; apple purée; vegetable salads; fruit salads; seeds, prepared; sunflower seeds, prepared; nut-based spreads; tahini; truffles, preserved; dates; crystallized fruits; frozen fruits; fruit, preserved; fruit, processed; fruit preserved in alcohol; fruit, stewed; hazelnuts, prepared; potato flakes; hummus; edible flowers, dried; fruit peel; preserved garlic; lentils, preserved; potato chips; low-fat potato chips; fruit chips; seaweed extracts for food; berries, preserved.

Class 30. Vanilla flavourings for culinary purposes; flavorings [flavourings], other than essential oils, for cakes; flavourings, other than essential oils, for beverages; coffee flavourings; food flavorings, other than essential oils; star aniseed; baozi; cereal bars; high-protein cereal bars; pancakes; savory pancakes; noodle-based prepared meals; freeze-dried dishes with the main ingredient being pasta; freeze-dried dishes with the main ingredient being rice; buns; bulgur; bread rolls; chokolatines; edible paper wafers; edible rice paper; edible paper; burritos; vanillin [vanilla substitute]; waffles; vermicelli; natural sweeteners; sausage binding materials; binding agents for ice cream; orange blossom water for culinary purposes; sea water for cooking; seaweed [condiment]; malt biscuits; cloves [spice]; mirror icing [mirror glaze]; cake frosting [icing]; glucose for culinary purposes; mustard; croutons;

buckwheat, processed; gluten additives for culinary purposes; yeast; thickening agents for cooking foodstuffs; leaven; rice-based snack food; cereal-based snack food; artificial coffee; vegetal preparations for use as coffee substitutes; dressings for salad; fruit jellies [confectionery]; candy decorations for cakes; confectionery for decorating Christmas trees; cakes; pastries; peanut confectionery; almond confectionery; fruit confectionery; pasta; ground ginger; frozen yogurt [confectionery ices]; cocoa; cream of tartar for culinary purposes; capers; coffee capsules, filled; caramels [candies]; curry [spice]; ketchup [sauce]; quinoa, processed; quiches; gluten prepared as foodstuff; flour-based dumplings; candies; liquorice [confectionery]; peppermint sweets; mints for breath freshening; dulce de leche; cinnamon [spice]; coffee; unroasted coffee; starch for food; crackers; rice crackers; custard; crème brûlée; croissants; hominy grits; semolina; oatmeal; crushed barley; groats for human food; ice cubes; corn, milled; corn, roasted; meat pies; turmeric; couscous; laksa; noodles; soba noodles; udon noodles; ice for refreshment; ice, natural or artificial; edible ices; ice pops; potato-based flatbreads; rice cakes; mayonnaise; macarons; macaroni; maltose; hominy; piccalilli; marinades; marzipan; honey; miso; royal jelly; ice cream; bean meal; buckwheat flour; tapioca flour; potato flour; corn flour; nut flours; flour; wheat flour; soya flour; barley meal; dessert mousses [confectionery]; chocolate

mousses; muesli; mint for confectionery; cocoa beverages with milk; coffee beverages with milk; coffee-based beverages; cocoa-based beverages; chamomile-based beverages; tea-based beverages; chocolate beverages with milk; chocolate-based beverages; infusions, not medicinal; nougat; crushed oats; husked oats; kimchi pancakes; onigiri; nutmegs; chocolate-coated nuts; stick liquorice [confectionery]; ginger paste [seasoning]; pastilles [confectionery]; molasses for food; pâtés en croûte; pelmeni; pepper; allspice; peppers [seasonings]; pesto; cookies; coconut macaroons; petit-beurre biscuits; bibimbap [rice mixed with vegetables and beef]; pies; pizzas; meat gravies; fondants [confectionery]; popcorn; powders for making ice cream; baking powder; mustard meal; pralines; aromatic preparations for food; condiments; meat tenderizers for household purposes; cereal preparations; oat-based food; propolis; profiteroles; gingerbread; spices; petits fours; rice pudding; puddings; cake powder; fruit coulis [sauces]; ravioli; ramen; chewing gum; chewing gum for breath freshening; relish [condiment]; rice; prepared rice rolled in seaweed; instant rice; wheat germ for human consumption; spring rolls; sago; sugar; crystallized rock sugar; palm sugar; sesame seeds [seasonings]; linseed for culinary purposes [seasoning]; processed seeds for use as a seasoning; aniseed; agave syrup [natural sweetener]; golden syrup; confectionery; savory pancake mixes; batter mixes; baking soda

<p>[bicarbonate of soda for cooking purposes]; malt for human consumption; salt for preserving foodstuffs; cooking salt; Celery salt; sherbets [ices]; ham glaze; cranberry sauce [condiment]; soya sauce; tomato sauce; apple sauce [condiment]; sauces [condiments]; pasta sauce; spaghetti; seasonings; chocolate-based spreads; chocolate spreads containing nuts; preparations for stiffening whipped cream; shaved ice with sweetened red beans; rusks; breadcrumbs; sushi; sandwiches; tabbouleh; tacos; tamarind [condiment]; tarts; dough; pastry dough; almond paste; rice pulp for culinary purposes; cake dough; tortillas; garden herbs, preserved [seasonings]; chocolate decorations for cakes; vinegar; beer vinegar; ferments for pastes; halvah; harissa [condiment]; bread; gluten-free bread; unleavened bread; chips [cereal products]; corn flakes; oat flakes; hot dog sandwiches; flowers or leaves for use as tea substitutes; jiaozi; chicory [coffee substitute]; tea; kelp tea; iced tea; chutneys [condiments]; minced garlic [condiment]; cheeseburgers [sandwiches]; chow-chow [condiment]; saffron [seasoning]; chocolate; pains au chocolat; malt extract for food; essences for foodstuffs, except etheric essences and essential oils; husked barley.</p> <p>Class 31. Algarovilla for animal consumption; anchovy, live; oranges, fresh; peanuts, fresh; artichokes, fresh; draff; beans, fresh; locust beans, raw; soya beans, fresh; wreaths of natural flowers; grapes, fresh; algae, unprocessed, for human or animal consumption; fruit residue [marc]; dog biscuits; sea-cucumbers, live; peas,</p>	<p>fresh; buckwheat, unprocessed; mushroom spawn for propagation; mushrooms, fresh; trees; palm trees; turf, natural; unsawn timber; undressed timber; yeast for animal consumption; Christmas trees; edible chews for animals; live animals; menagerie animals; peanut cake for animals; oil cake; maize cake for cattle; rape cake for cattle; bagasses of cane [raw material]; cereal seeds, unprocessed; grains [cereals]; grains for animal consumption; lime for animal forage; fish spawn; ginger, fresh; vegetable marrows, fresh; cocoa beans, raw; koi carp, live; potatoes, fresh; chestnuts, fresh; quinoa, unprocessed; arrangements of fresh fruit; cannabis, unprocessed; copra; raw barks; rough cork; animal foodstuffs; pet food; stall food for animals; bird food; strengthening animal forage; chicory roots; roots for animal consumption; nettles; groats for poultry; maize; edible sesame, unprocessed; shrubs; rose bushes; spiny lobsters, live; lemons, fresh; vine plants; salmon, live; onions, fresh; flower bulbs; leeks, fresh; olives, fresh; bran mash for animal consumption; shellfish, live; almonds [fruits]; molluscs, live; peanut meal for animals; linseed meal for animal consumption; meal for animals; flax meal [fodder]; rice meal for forage; fish meal for animal consumption; straw mulch; beverages for pets; edible insects, live; oats; vegetables, fresh; cucumbers, fresh; lobsters, live; coconuts; kola nuts; nuts, unprocessed; bran; distillery waste for animal consumption; residue in a still after distillation; palms [leaves of the palm tree];</p>
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cuttle bone for birds; peppers [plants]; aromatic sand [litter] for pets; citrus fruit, fresh; litter for animals; mash for fattening livestock; unprocessed sweet corn ears [husked or unhusked]; animal fattening preparations; preparations for egg laying poultry; fishing bait, live; freeze-dried fishing bait; by-products of the processing of cereals, for animal consumption; seed germ for botanical purposes; poultry, live; wheat; pollen [raw material]; crayfish, live; crustaceans, live; seedlings; plants; aloe vera plants; plants, dried, for decoration; cannabis plants; rhubarb, fresh; rice, unprocessed; rye; wheat germ for animal consumption; fish, live; lettuce, fresh; sardines, live; beet, fresh; herrings, live; seeds for planting; linseed for animal consumption; edible linseed, unprocessed; hay; coconut shell; bred stock; sanded paper [litter] for pets; malt for brewing and distilling; straw [forage]; straw litter; salt for cattle; trunks of trees; wood chips for the manufacture of wood pulp; litter peat; garden herbs, fresh; sugarcane; truffles, fresh; tuna, live; squashes, fresh; oysters, live; fruit, fresh; hazelnuts, fresh; fodder; hops; flowers, natural; flowers, dried, for decoration; edible flowers, fresh; chicory, fresh; silkworms; garlic, fresh; lentils, fresh; pine cones; hop cones; spinach, fresh; juniper berries; berries, fresh; eggs for hatching, fertilized; silkworm eggs; barley.

Class 35. Import-export agency services; demonstration of goods; commercial intermediation services; sales promotion for others; administration of consumer

loyalty programs; procurement services for others [purchasing goods and services for other businesses]; retail and wholesale store services for agar-agar for culinary purposes, aloe vera prepared for human consumption, alginates for culinary purposes, peanuts, prepared, artichokes, preserved, albumen for culinary purposes, beans, preserved, soya beans, preserved, for food, ginger jam, laver, preserved, peas, preserved, gelatine, jellies for food, fruit jellies, fruit-based snack food, soya patties, tofu patties, raisins, ginger, preserved, crystallized ginger, pickled ginger, onion rings, arrangements of processed fruit, vegetables, tinned, fruits, tinned, vegetable-based concentrate for cooking, fruit-based concentrate for cooking, croquettes, sweet corn, processed, edible ant larvae, prepared, marmalade, oils for food, peanut butter, cocoa butter for food, coconut butter, extra virgin olive oil for food, olive oil for food, almonds, ground, fruit pulp, edible insects, not live, vegetables, preserved, freeze-dried vegetables, vegetables, processed, vegetables, dried, vegetables, cooked, olives, preserved, flavoured nuts, candied nuts, coconut, desiccated, nuts, prepared, tomato paste, pressed fruit paste, pectin for culinary purposes, preserved peppers, pickles, jams, milk products, pollen prepared as foodstuff, cranberry compote, tomato purée, apple purée, vegetable salads, fruit salads, seeds, prepared, sunflower seeds, prepared, nut-based spreads, tahini, truffles, preserved, dates, crystallized fruits, frozen fruits, fruit, preserved,

fruit, processed, fruit preserved in alcohol, fruit, stewed, hazelnuts, prepared, potato flakes, hummus, edible flowers, dried, fruit peel, preserved garlic, lentils, preserved, potato chips, low-fat potato chips, fruit chips, seaweed extracts for food, berries, preserved, vanilla flavourings for culinary purposes, flavorings [flavourings], other than essential oils, for cakes, flavourings, other than essential oils, for beverages, coffee flavourings, food flavorings, other than essential oils, star aniseed, baozi, cereal bars, high-protein cereal bars, pancakes, savory pancakes, noodle-based prepared meals, freeze-dried dishes with the main ingredient being pasta, freeze-dried dishes with the main ingredient being rice, buns, bulgur, bread rolls, chocolatines, edible paper wafers, edible rice paper, edible paper, burritos, vanillin [vanilla substitute], waffles, vermicelli, natural sweeteners, sausage binding materials, binding agents for ice cream, orange blossom water for culinary purposes, sea water for cooking, seaweed [condiment], malt biscuits, cloves [spice], mirror icing [mirror glaze], cake frosting [icing], glucose for culinary purposes, mustard, croutons, buckwheat, processed, gluten additives for culinary purposes, yeast, thickening agents for cooking foodstuffs, leaven, rice-based snack food, cereal-based snack food, artificial coffee, vegetal preparations for use as coffee substitutes, dressings for salad, fruit jellies [confectionery], candy decorations for cakes, confectionery for decorating Christmas trees, cakes,

pastries, peanut confectionery, almond confectionery, fruit confectionery, pasta, ground ginger, frozen yogurt [confectionery ices], cocoa, cream of tartar for culinary purposes, capers, coffee capsules, filled, caramels [candies], curry [spice], ketchup [sauce], quinoa, processed, quiches, gluten prepared as foodstuff, flour-based dumplings, candies, liquorice [confectionery], peppermint sweets, mints for breath freshening, dulce de leche, cinnamon [spice], coffee, unroasted coffee, starch for food, crackers, rice crackers, custard, crème brûlée, croissants, hominy grits, semolina, oatmeal, crushed barley, groats for human food, ice cubes, corn, milled, corn, roasted, meat pies, turmeric, couscous, laksa, noodles, soba noodles, udon noodles, ice for refreshment, ice, natural or artificial, edible ices, ice pops, potato-based flatbreads, rice cakes, mayonnaise, macarons, macaroni, maltose, hominy, piccalilli, marinades, marzipan, honey, miso, royal jelly, ice cream, bean meal, buckwheat flour, tapioca flour, potato flour, corn flour, nut flours, flour, wheat flour, soya flour, barley meal, dessert mousses [confectionery], chocolate mousses, muesli, mint for confectionery, cocoa beverages with milk, coffee beverages with milk, coffee-based beverages, cocoa-based beverages, chamomile-based beverages, tea-based beverages, chocolate beverages with milk, chocolate-based beverages, infusions, not medicinal, nougat, crushed oats, husked oats, kimchi pancakes, onigiri, nutmegs, chocolate-coated

nuts, stick liquorice [confectionery], ginger paste [seasoning], pastilles [confectionery], molasses for food, pâtés en croûte, pelmeni, pepper, allspice, peppers [seasonings], pesto, cookies, coconut macaroons, petit-beurre biscuits, bibimbap [rice mixed with vegetables and beef], pies, pizzas, meat gravies, fondants [confectionery], popcorn, powders for making ice cream, baking powder, mustard meal, pralines, aromatic preparations for food, condiments, meat tenderizers for household purposes, cereal preparations, oat-based food, propolis, profiteroles, gingerbread, spices, petits fours, rice pudding, puddings, cake powder, fruit coulis [sauces], ravioli, ramen, chewing gum, chewing gum for breath freshening, relish [condiment], rice, prepared rice rolled in seaweed, instant rice, wheat germ for human consumption, spring rolls, sago, sugar, crystallized rock sugar, palm sugar, sesame seeds [seasonings], linseed for culinary purposes [seasoning], processed seeds for use as a seasoning, aniseed, agave syrup [natural sweetener], golden syrup, confectionery, savory pancake mixes, batter mixes, baking soda [bicarbonate of soda for cooking purposes], malt for human consumption, salt for preserving foodstuffs, cooking salt, celery salt, sherbets [ices], ham glaze, cranberry sauce [condiment], soya sauce, tomato sauce, apple sauce [condiment], sauces [condiments], pasta sauce, spaghetti, seasonings, chocolate-based spreads, chocolate spreads containing nuts, preparations for

stiffening whipped cream, shaved ice with sweetened red beans, rusks, breadcrumbs, sushi, sandwiches, tabbouleh, tacos, tamarind [condiment], tarts, dough, pastry dough, almond paste, rice pulp for culinary purposes, cake dough, tortillas, garden herbs, preserved [seasonings], chocolate decorations for cakes, vinegar, beer vinegar, ferments for pastes, halvah, harissa [condiment], bread, gluten-free bread, unleavened bread, chips [cereal products], corn flakes, oat flakes, hot dog sandwiches, flowers or leaves for use as tea substitutes, jiaozi, chicory [coffee substitute], tea, kelp tea, iced tea, chutneys [condiments], minced garlic [condiment], cheeseburgers [sandwiches], chow-chow [condiment], saffron [seasoning], chocolate, pains au chocolat, malt extract for food, essences for foodstuffs, except etheric essences and essential oils, husked barley, algarovilla for animal consumption, anchovy, live, oranges, fresh, peanuts, fresh, artichokes, fresh, draff, beans, fresh, locust beans, raw, soya beans, fresh, wreaths of natural flowers, grapes, fresh, algae, unprocessed, for human or animal consumption, fruit residue [marc], dog biscuits, sea-cucumbers, live, peas, fresh, buckwheat, unprocessed, mushroom spawn for propagation, mushrooms, fresh, trees, palm trees, turf, natural, unsawn timber, undressed timber, yeast for animal consumption, Christmas trees, edible chews for animals, live animals, menagerie animals, peanut cake for animals, oil cake, maize cake for cattle, rape cake for cattle, bagasses of cane [raw material], cereal

seeds, unprocessed, grains [cereals], grains for animal consumption, lime for animal forage, fish spawn, ginger, fresh, vegetable marrows, fresh, cocoa beans, raw, koi carp, live, potatoes, fresh, chestnuts, fresh, quinoa, unprocessed, arrangements of fresh fruit, cannabis, unprocessed, copra, raw barks, rough cork, animal foodstuffs, pet food, stall food for animals, bird food, strengthening animal forage, chicory roots, roots for animal consumption, nettles, groats for poultry, maize, edible sesame, unprocessed, shrubs, rose bushes, spiny lobsters, live, lemons, fresh, vine plants, salmon, live, onions, fresh, flower bulbs, leeks, fresh, olives, fresh, bran mash for animal consumption, shellfish, live, almonds [fruits], molluscs, live, peanut meal for animals, linseed meal for animal consumption, meal for animals, flax meal [fodder], rice meal for forage, fish meal for animal consumption, straw mulch, beverages for pets, edible insects, live, oats, vegetables, fresh, cucumbers, fresh, lobsters, live, coconuts, kola nuts, nuts, unprocessed, bran, distillery waste for animal consumption, residue in a still after distillation, palms [leaves of the palm tree], cuttle bone for birds, peppers [plants], aromatic sand [litter] for pets, citrus fruit, fresh, litter for animals, mash for fattening livestock, unprocessed sweet corn ears [husked or unhusked], animal fattening preparations, preparations for egg laying poultry, fishing bait, live, freeze-dried fishing bait, by-products of the processing of cereals, for animal consumption, seed germ for

botanical purposes, poultry, live, wheat, pollen [raw material], crayfish, live, crustaceans, live, seedlings, plants, aloe vera plants, plants, dried, for decoration, cannabis plants, rhubarb, fresh, rice, unprocessed, rye, wheat germ for animal consumption, fish, live, lettuce, fresh, sardines, live, beet, fresh, herrings, live, seeds for planting, linseed for animal consumption, edible linseed, unprocessed, hay, coconut shell, bred stock, sanded paper [litter] for pets, malt for brewing and distilling, straw [forage], straw litter, salt for cattle, trunks of trees, wood chips for the manufacture of wood pulp, litter peat, garden herbs, fresh, sugarcane, truffles, fresh, tuna, live, squashes, fresh, oysters, live, fruit, fresh, hazelnuts, fresh, fodder, hops, flowers, natural, flowers, dried, for decoration, edible flowers, fresh, chicory, fresh, silkworms, garlic, fresh, lentils, fresh, pine cones, hop cones, spinach, fresh, juniper berries, berries, fresh, eggs for hatching, fertilized, silkworm eggs, barley; retail services provided via a web-site for agar-agar for culinary purposes, aloe vera prepared for human consumption, alginates for culinary purposes, peanuts, prepared, artichokes, preserved, albumen for culinary purposes, beans, preserved, soya beans, preserved, for food, ginger jam, laver, preserved, peas, preserved, gelatine, jellies for food, fruit jellies, fruit-based snack food, soya patties, tofu patties, raisins, ginger, preserved, crystallized ginger, pickled ginger, onion rings, arrangements of processed fruit, vegetables, tinned,

fruits, tinned, vegetable-based concentrate for cooking, fruit-based concentrate for cooking, croquettes, sweet corn, processed, edible ant larvae, prepared, marmalade, oils for food, peanut butter, cocoa butter for food, coconut butter, extra virgin olive oil for food, olive oil for food, almonds, ground, fruit pulp, edible insects, not live, vegetables, preserved, freeze-dried vegetables, vegetables, processed, vegetables, dried, vegetables, cooked, olives, preserved, flavoured nuts, candied nuts, coconut, desiccated, nuts, prepared, tomato paste, pressed fruit paste, pectin for culinary purposes, preserved peppers, pickles, jams, milk products, pollen prepared as foodstuff, cranberry compote, tomato purée, apple purée, vegetable salads, fruit salads, seeds, prepared, sunflower seeds, prepared, nut-based spreads, tahini, truffles, preserved, dates, crystallized fruits, frozen fruits, fruit, preserved, fruit, processed, fruit preserved in alcohol, fruit, stewed, hazelnuts, prepared, potato flakes, hummus, edible flowers, dried, fruit peel, preserved garlic, lentils, preserved, potato chips, low-fat potato chips, fruit chips, seaweed extracts for food, berries, preserved, vanilla flavourings for culinary purposes, flavorings [flavourings], other than essential oils, for cakes, flavourings, other than essential oils, for beverages, coffee flavourings, food flavorings, other than essential oils, star aniseed, baozi, cereal bars, high-protein cereal bars, pancakes, savory pancakes, noodle-based prepared meals, freeze-dried dishes with the main ingredient being pasta,

freeze-dried dishes with the main ingredient being rice, buns, bulgur, bread rolls, chocolatinés, edible paper wafers, edible rice paper, edible paper, burritos, vanillin [vanilla substitute], waffles, vermicelli, natural sweeteners, sausage binding materials, binding agents for ice cream, orange blossom water for culinary purposes, sea water for cooking, seaweed [condiment], malt biscuits, cloves [spice], mirror icing [mirror glaze], cake frosting [icing], glucose for culinary purposes, mustard, croutons, buckwheat, processed, gluten additives for culinary purposes, yeast, thickening agents for cooking foodstuffs, leaven, rice-based snack food, cereal-based snack food, artificial coffee, vegetal preparations for use as coffee substitutes, dressings for salad, fruit jellies [confectionery], candy decorations for cakes, confectionery for decorating Christmas trees, cakes, pastries, peanut confectionery, almond confectionery, fruit confectionery, pasta, ground ginger, frozen yogurt [confectionery ices], cocoa, cream of tartar for culinary purposes, capers, coffee capsules, filled, caramels [candies], curry [spice], ketchup [sauce], quinoa, processed, quiches, gluten prepared as foodstuff, flour-based dumplings, candies, liquorice [confectionery], peppermint sweets, mints for breath freshening, dulce de leche, cinnamon [spice], coffee, unroasted coffee, starch for food, crackers, rice crackers, custard, crème brûlée, croissants, hominy grits, semolina, oatmeal, crushed barley, groats for human food, ice cubes, corn,

milled, corn, roasted, meat pies, turmeric, couscous, laksa, noodles, soba noodles, udon noodles, ice for refreshment, ice, natural or artificial, edible ices, ice pops, potato-based flatbreads, rice cakes, mayonnaise, macarons, macaroni, maltose, hominy, piccalilli, marinades, marzipan, honey, miso, royal jelly, ice cream, bean meal, buckwheat flour, tapioca flour, potato flour, corn flour, nut flours, flour, wheat flour, soya flour, barley meal, dessert mousses [confectionery], chocolate mousses, muesli, mint for confectionery, cocoa beverages with milk, coffee beverages with milk, coffee-based beverages, cocoa-based beverages, chamomile-based beverages, tea-based beverages, chocolate beverages with milk, chocolate-based beverages, infusions, not medicinal, nougat, crushed oats, husked oats, kimchi pancakes, onigiri, nutmegs, chocolate-coated nuts, stick liquorice [confectionery], ginger paste [seasoning], pastilles [confectionery], molasses for food, pâtés en croûte, pelmeni, pepper, allspice, peppers [seasonings], pesto, cookies, coconut macarons, petit-beurre biscuits, bibimbap [rice mixed with vegetables and beef], pies, pizzas, meat gravies, fondants [confectionery], popcorn, powders for making ice cream, baking powder, mustard meal, pralines, aromatic preparations for food, condiments, meat tenderizers for household purposes, cereal preparations, oat-based food, propolis, profiteroles, gingerbread, spices, petits fours, rice pudding, puddings, cake

powder, fruit coulis [sauces], ravioli, ramen, chewing gum, chewing gum for breath freshening, relish [condiment], rice, prepared rice rolled in seaweed, instant rice, wheat germ for human consumption, spring rolls, sago, sugar, crystallized rock sugar, palm sugar, sesame seeds [seasonings], linseed for culinary purposes [seasoning], processed seeds for use as a seasoning, aniseed, agave syrup [natural sweetener], golden syrup, confectionery, savory pancake mixes, batter mixes, baking soda [bicarbonate of soda for cooking purposes], malt for human consumption, salt for preserving foodstuffs, cooking salt, celery salt, sherbets [ices], ham glaze, cranberry sauce [condiment], soya sauce, tomato sauce, apple sauce [condiment], sauces [condiments], pasta sauce, spaghetti, seasonings, chocolate-based spreads, chocolate spreads containing nuts, preparations for stiffening whipped cream, shaved ice with sweetened red beans, rusks, breadcrumbs, sushi, sandwiches, tabbouleh, tacos, tamarind [condiment], tarts, dough, pastry dough, almond paste, rice pulp for culinary purposes, cake dough, tortillas, garden herbs, preserved [seasonings], chocolate decorations for cakes, vinegar, beer vinegar, ferments for pastes, halvah, harissa [condiment], bread, gluten-free bread, unleavened bread, chips [cereal products], corn flakes, oat flakes, hot dog sandwiches, flowers or leaves for use as tea substitutes, jiaozi, chicory [coffee substitute], tea, kelp tea, iced tea, chutneys [condiments], minced garlic [condiment], cheeseburgers

[sandwiches], chow-chow [condiment], saffron [seasoning], chocolate, pains au chocolat, malt extract for food, essences for foodstuffs, except etheric essences and essential oils, husked barley, algarovilla for animal consumption, anchovy, live, oranges, fresh, peanuts, fresh, artichokes, fresh, draff, beans, fresh, locust beans, raw, soya beans, fresh, wreaths of natural flowers, grapes, fresh, algae, unprocessed, for human or animal consumption, fruit residue [marc], dog biscuits, sea-cucumbers, live, peas, fresh, buckwheat, unprocessed, mushroom spawn for propagation, mushrooms, fresh, trees, palm trees, turf, natural, unsawn timber, undressed timber, yeast for animal consumption, Christmas trees, edible chews for animals, live animals, menagerie animals, peanut cake for animals, oil cake, maize cake for cattle, rape cake for cattle, bagasses of cane [raw material], cereal seeds, unprocessed, grains [cereals], grains for animal consumption, lime for animal forage, fish spawn, ginger, fresh, vegetable marrows, fresh, cocoa beans, raw, koi carp, live, potatoes, fresh, chestnuts, fresh, quinoa, unprocessed, arrangements of fresh fruit, cannabis, unprocessed, copra, raw barks, rough cork, animal foodstuffs, pet food, stall food for animals, bird food, strengthening animal forage, chicory roots, roots for animal consumption, nettles, groats for poultry, maize, edible sesame, unprocessed, shrubs, rose bushes, spiny lobsters, live, lemons, fresh, vine plants, salmon, live, onions, fresh, flower bulbs, leeks, fresh, olives, fresh, bran mash

for animal consumption, shellfish, live, almonds [fruits], molluscs, live, peanut meal for animals, linseed meal for animal consumption, meal for animals, flax meal [fodder], rice meal for forage, fish meal for animal consumption, straw mulch, beverages for pets, edible insects, live, oats, vegetables, fresh, cucumbers, fresh, lobsters, live, coconuts, kola nuts, nuts, unprocessed, bran, distillery waste for animal consumption, residue in a still after distillation, palms [leaves of the palm tree], cuttle bone for birds, peppers [plants], aromatic sand [litter] for pets, citrus fruit, fresh, litter for animals, mash for fattening livestock, unprocessed sweet corn ears [husked or unhusked], animal fattening preparations, preparations for egg laying poultry, fishing bait, live, freeze-dried fishing bait, by-products of the processing of cereals, for animal consumption, seed germ for botanical purposes, poultry, live, wheat, pollen [raw material], crayfish, live, crustaceans, live, seedlings, plants, aloe vera plants, plants, dried, for decoration, cannabis plants, rhubarb, fresh, rice, unprocessed, rye, wheat germ for animal consumption, fish, live, lettuce, fresh, sardines, live, beet, fresh, herrings, live, seeds for planting, linseed for animal consumption, edible linseed, unprocessed, hay, coconut shell, bred stock, sanded paper [litter] for pets, malt for brewing and distilling, straw [forage], straw litter, salt for cattle, trunks of trees, wood chips for the manufacture of wood pulp, litter peat, garden herbs, fresh, sugarcane, truffles,

fresh, tuna, live, squashes,
 fresh, oysters, live, fruit,
 fresh, hazelnuts, fresh, fodder,
 hops, flowers, natural,
 flowers, dried, for decoration,
 edible flowers, fresh, chicory,
 fresh, silkworms, garlic, fresh,
 lentils, fresh, pine cones, hop
 cones, spinach, fresh, juniper
 berries, berries, fresh, eggs for
 hatching, fertilized, silkworm
 eggs, barley.

Priority Date Claimed: 14 July 2020 Russian
 Federation

Obshchestvo s ogranichennoi otvetstvennostyu
 "Semushka", ul. 2-ya Yamskaya, 9, etazh 3, pom. I,
 komn. 22, RU-127018 Moscow, Russian Federation

Representative: Grevtsov Sergey Viktorovich,
 P.O. Box 21, RU-127549
 Moscow, Russian Federation

SCINTILLA

1563822 16/10/2020

- Class 1. Chemical products for use in
 agriculture, horticulture and
 forestry; biostimulant
 products for plants;
 preparations for fortifying
 plants; chemical and/or
 biological preparations for
 stress management in plants;
 plant growth regulating
 preparations; chemical
 preparations for seed
 treatment; additives other than
 for medical or veterinary
 purposes.
- Class 5. Preparations for destroying
 vermin; insecticides,
 fungicides, herbicides,
 nematicides.

Priority Date Claimed: 01 October 2020 Switzerland

SYNGENTA CROP PROTECTION AG,
 Rosentalstrasse 67, CH-4058 Basel, Switzerland

HERMES SPACER

1563824 21/10/2020

- Class 18. Handbags, rucksacks,
 traveling bags, shoulder bags,
 briefcases, pocket wallets,
 purses, card cases (notecases),
 key cases (leatherware),
 traveling sets (empty),
 pouches intended to hold
 toilet products (empty),
 pouches (evening handbags),
 leather pouches.

HERMES INTERNATIONAL, 24 rue du Faubourg
 Saint-Honoré, F-75008 Paris, France

Representative: HERMES INTERNATIONAL,
 M. Nicolas MARTIN, 24 rue du
 Faubourg Saint-Honoré, F-
 75008 PARIS, France

LOTIQ

1563858 16/10/2020

- Class 1. Chemical products for use in
 agriculture, horticulture and
 forestry; biostimulant
 products for plants;
 preparations for fortifying
 plants; chemical and/or
 biological preparations for
 stress management in plants;
 plant growth regulating
 preparations; chemical
 preparations for seed

- treatment; additives other than for medical or veterinary purposes.
- Class 5. Preparations for destroying vermin; insecticides, fungicides, herbicides, nematicides.

Priority Date Claimed: 01 October 2020 Switzerland

SYNGENTA CROP PROTECTION AG,
Rosentalstrasse 67, CH-4058 Basel, Switzerland

LAWLY

1563873 01/07/2020

- Class 9. Application software for use in legal services; mobile applications for use in legal services.
- Class 36. Insurance services relating to legal costs.
- Class 45. Legal services; legal advice; legal information services; safety, rescue, security and enforcement services; legal information services.

Priority Date Claimed: 20 January 2020 Sweden

Lawly AB, c/o NORRSKEN HOUSE, Birger Jarlsgatan 57C, Box 87, SE-113 56 Stockholm, Sweden

Representative: Groth & Co KB, Box 6107, SE-102 32 Stockholm, Sweden

QiCYCLE

1564015 22/09/2020

- Class 9. Vehicle radios; 3D spectacles; animated cartoons; data processing apparatus; computer software, recorded; downloadable image files; computer software applications, downloadable; electronic tags for goods; automatic measuring instruments; electronic notice boards.
- Class 12. Electric vehicles; vans [vehicles]; motorcycles; cars; shock absorbers for automobiles; mopeds; air pumps for inflating bicycle tyres; strollers; tires for vehicle wheels; windscreens.

iRiding (Xiamen) Technology Co., Ltd, Unit 01-07, 8F., No.97-99, Anling 2rd Road, Huli District, Xiamen, Fujian Province, China

Representative: Xiamen Zhisheng Intellectual Property Agency Co.,Ltd, Room 2, No.3 Sanxingerli Neighborhood, Jimei District, Xiamen City, Fujian Province, China

ActOne

1564026 29/10/2020

- Class 35. Management and planning services in the field of human resources; business records management; business services, namely, registering, screening and verifying the credentials of third-party

vendors, suppliers and contractors on behalf of others; business services, namely, timekeeping services for others; employment agency services, namely, filling the temporary and permanent staffing needs of businesses; employment hiring, recruiting, placement, staffing and career networking services; outsource service provider in the field of business management of human resources departments; outsourcing services in the nature of arranging procurement of goods for others; payroll administration and management services; serving as a human resources department for others.

- Class 39. Travel agency services, namely, making reservations and bookings for transportation.
- Class 42. Application service provider (ASP) featuring software for use in applicant screening, applicant tracking, applicant orientation and on-boarding, timekeeping and expense management, and vendor and supplier data management, all in the field of staffing; consulting in the field of IT project management; digitization of documents.
- Class 43. Travel agency services, namely, making reservations and booking for temporary lodging.
- Class 44. Drug use screening services.
- Class 45. Employment background screening, namely, background screening of current employees of others; pre-employment background screening.

THE ACT 1 GROUP, INC., 1999 W. 190th St.,
Torrance CA 90504, United States of America

Representative: Catherine Endo Chuck
McBirney & Chuck, 800
Wilshire Blvd., Suite 630, Los
Angeles CA 90017, United
States of America

JuiceAbility

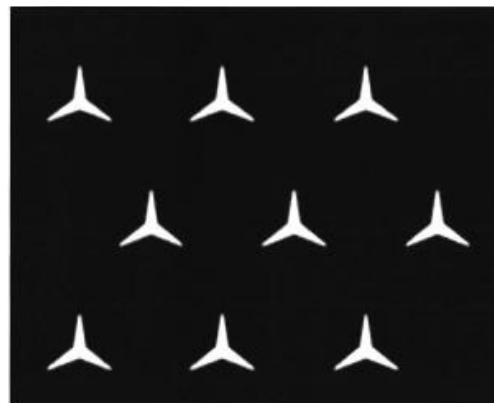
1564409 14/10/2020

- Class 9. Electric connectors for wheelchair charging; automated charging systems for electric wheelchairs.

Priority Date Claimed: 16 April 2020 Italy

ENEL S.P.A., Viale Regina Margherita, 137, I-00198
Roma, Italy

Representative: Barzanò & Zanardo Roma
S.p.A., Via Piemonte, 26, I-
00187 Roma, Italy



1564633 29/10/2020

- Class 12. Vehicles; apparatus for locomotion by land, air or water; parts and fittings for vehicles.

- Class 28. Games; toys; video game apparatus; interactive gaming chairs for video games; appliances for gymnastics; sporting articles [except for skis and snowboards]; decorations for Christmas trees.
- Class 37. Vehicle repair, maintenance, refuelling and recharging.

Priority Date Claimed: 13 October 2020 Germany

DAIMLER AG, Mercedesstraße 120, 70372 Stuttgart, Germany

Colour Claimed: Black, white.

International Trade Marks protected in the State

- 1260963** (2421) Cl. 13
ATA SILAH SANAYI ANONIM SIRKETI of Turkey
- 1437173** (2421) Cl. 29
AKTSIONERNOYE OBSHESTVO "YUZH MORRYBFLOT" of Russian Federation
- 1472724** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506389** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506390** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506391** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506392** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506393** (2421) Cl. 33
EXTAGE Co., LTD of Japan
- 1506394** (2421) Cl. 33
EXTAGE Co., LTD of Japan

- 1540432** (2421) Cl. 45
Minds + Machines Group Limited of Virgin Islands (British)
- 1540450** (2421) Cl. 35, 42, 44, 45
THE ACT 1 GROUP, INC. of United States of America
- 1540779** (2421) Cl. 43
Shishihonorary Industry Development Co., Ltd. of China
- 1540807** (2421) Cl. 9, 38, 41
ASSOCIATION RELATIVE A LA TELEVISION EUROPEENNE of France
- 1540972** (2421) Cl. 3, 4, 9, 14, 16, 18, 20, 24, 25, 35
DKH Retail Limited of United Kingdom
- 1541094** (2421) Cl. 29
Planterra Foods Company of United States of America
- 1541161** (2421) Cl. 7
Taizhou Leading Machinery Industry CO., LTD. of China
- 1541241** (2421) Cl. 9, 41, 44
Subconquest Limited of United Kingdom
- 1541372** (2421) Cl. 10
Hongdou Group Co., Ltd. of China
- 1541518** (2421) Cl. 9, 35, 38, 39, 42
TADATA of France
- 1541526** (2421) Cl. 14
CITIZEN TOKEI KABUSHIKI KAISHA also trading as CITIZEN WATCH CO., LTD. of Japan
- 1541552** (2421) Cl. 30
SOREMARTEC S.A. of Luxembourg
- 1541708** (2421) Cl. 37
HYUNDAI MOTOR COMPANY of Republic of Korea
- 1541810** (2421) Cl. 33
Beijing Erguotou Wine Co., Ltd. of China
- 1541928** (2421) Cl. 9
Honeybridge, LLC of United States of America
-

1542012 (2421) Cl. 7
HYUNDAI MOTOR COMPANY of Republic
of Korea

1542136 (2421) Cl. 2
Hengshui Aikesailin Rubber Products Co., Ltd
of China

1542205 (2421) Cl. 7, 12, 40, 42
Aero Engine Corporation of China of China

1542291 (2421) Cl. 13, 28
I P CREATIONS LIMITED of United
Kingdom

1542316 (2421) Cl. 34
Bogatyrev Vasily Alexandrovich of Russian
Federation

1542402 (2421) Cl. 5
GMP LTD of Georgia

1542453 (2421) Cl. 33
BODEGA CUATRO RAYAS, S. COOP.
AGROALIMENTARIA of Spain

1542472 (2421) Cl. 9, 41, 42
PHARMANAGER DEVELOPMENT of
France

1542679 (2421) Cl. 7, 8, 10, 11, 16, 21,
35
Zhejiang Aishida Electric Co., Ltd. of China

1542842 (2421) Cl. 34
GOGU MARIN of Republic of Moldova

1542963 (2421) Cl. 3
Kyle Peach of United Kingdom

1543084 (2421) Cl. 13, 28
I P CREATIONS LIMITED of United
Kingdom

1543316 (2421) Cl. 25, 29, 32, 33
Flawsome Brands LTD of United Kingdom

1543384 (2421) Cl. 10
GUANGZHOU ZIXI MANAGEMENT
SERVICES CO., LTD. of China

1543552 (2421) Cl. 12
Shandong Linglong Tyre Co., Ltd. of China

1543594 (2421) Cl. 9
HYUNDAI MOTOR COMPANY of Republic
of Korea

1543750 (2421) Cl. 5
KRKA, tovarna zdravil, d.d., Novo mesto of
Slovenia

1543821 (2421) Cl. 5
Helsinn Healthcare SA of Switzerland

1544140 (2421) Cl. 5
biosyn Arzneimittel GmbH of Germany

1544147 (2421) Cl. 42, 44
NephThera GmbH of Germany

1544155 (2421) Cl. 8
Shanghai Wilson Precision Technology Co.,
Ltd of China

1544229 (2421) Cl. 3, 35
Untainted Limited of United Kingdom

1544267 (2421) Cl. 28
JINGZHI CRAFTS TOYS
CO.,LTD.QUANZHOU of China

1544507 (2421) Cl. 1
Celotech chemical Co., Ltd of China

1545220 (2421) Cl. 33
ENVASADOS EVA S.A. of Spain

1545900 (2421) Cl. 7, 12
GEREP Maschinenbau GmbH of Germany

Errata

Application for Registration of marks published under Section 43(1) of the 1996 Act following Acceptance

264039 In Journal No. 2428 dated 6 January 2021 under the heading Application for Registration of marks published under Section 43(1) of the 1996 Act following Acceptance, Trade Mark No. 264039 should have a Consent Noting appearing as follows:

Consent for the registration of the Mark containing the harp has been obtained from the Minister