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Cuid I

Paitinní agus Dearachtaí

No. 2473

Wednesday, 28 September, 2022

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

Official Notice

Patent Rules 1992 – Rule 77 – Office Closure

This Office will be closed to the public on the following date,
Monday 31st October 2022

Applications for Patents From 29/08/2022 to 08/09/2022

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

BOYLAN AARON Trace Chemical Capture System 08 September 2022	20220147
BUGLER, GERARD C A Car Safety Light System 07 September 2022	S20220144
FRENCH COLIN; MORRIS KEN Load Securing System for Bale Trailers 02 September 2022	20220148
GREYWOOD CARPENTRY LTD A Door Installation Kit 20 July 2020	20220143
HAMILTON CARLY ELIZABETH Hairbrush 29 August 2022	S20220142
HEALTHBEACON PLC Device, System And Method For Managing And Monitoring Medication Of A Patient 07 September 2022	20220146
KELLY PATRICK JOSEPH; WALSH PATRICK "A converter for converting oscillating rotational motion to unidirectional rotational motion" 07 September 2022	S20220145
MORRIS KEN; FRENCH COLIN Load Securing System for Bale Trailers 02 September 2022	20220148
WALSH PATRICK; KELLY PATRICK JOSEPH "A converter for converting oscillating rotational motion to unidirectional rotational motion" 07 September 2022	S20220145

Applications Published Under Section 28

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

2022	20220026	BRUKER SCIENTIFIC, LLC., LATERALLY-EXTENDED TRAPPED ION MOBILITY SPECTROMETER. 22 March 2021. Int. Cl. (2022.01) G01N 27/00 .
2022	20220027	BRUKER SCIENTIFIC, LLC., DUAL-FREQUENCY RF ION CONFINEMENT APPARATUS. 22 March 2021. Int. Cl. (2022.01) H01J 49/00 .

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.

87320	A trailer and a method for operating a trailer. Int. Cl. (2022.01) A01D 90/00; A01F 15/00; B60P 1/00; B30B 9/00 . MICHAEL FREDERICK MALONE 27 November 2015 (20150418) [Ireland-27 November 2014]
87321	Contact lenses having an ion-impermeable portion and related methods. Int. Cl. (2022.01) G02C 7/00 . CooperVision International Limited 23 October 2018 (20180378) [United States of America-25 October 2017 European Patent Office (EPO)-27 February 2018 United Kingdom-27 February 2018]
S87322	A suturing device. Int. Cl. (2022.01) A61B 17/00 . PALLIARE LIMITED 19 February 2021 (S20210034) [Ireland-20 February 2020 Ireland-20 November 2020]

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. 35/22 dated 31st August 2022

1843148	F. Hoffmann-La Roche AG	08/04/2006	1843148	06007461.4	German
1958091	Google Technology Holdings LLC	08/11/2006	1958091	06839769.4	
2199701	Toshiba Carrier Corporation	08/09/2008	2199701	08829434.3	
2313039	Pierre Fabre Dermo-Cosmétique	31/07/2009	2313039	09781341.4	
2313152	Bioventrix	21/07/2009	2313152	09800890.7	
2332705	Norwood Industries, Inc.	01/12/2010	2332705	10193259.8	
2346924	Dow Global Technologies LLC	19/08/2009	2346924	09737484.7	
	Board of Regents, The University of Texas System				
2368449	Japan Tobacco Inc.	23/10/2009	2368449	09822086.6	
2373751	SWIMC LLC	09/12/2009	2373751	09768308.0	
2408085	Hamilton Sundstrand Corporation	13/07/2011	2408085	11173889.4	
2420724	JVC KENWOOD Corporation	05/04/2010	2420724	10764226.6	
2424459	Smith & Nephew, Inc.	27/04/2010	2424459	10772546.7	
2440455	Icon Aircraft, Inc.	02/06/2010	2440455	10786579.2	
2478183	Baker Hughes Holdings LLC	14/09/2010	2478183	10816260.3	
2517755	Medtronic Ardian Luxembourg S.à.r.l.	04/10/2005	2517755	12168134.0	
2521898	Micro Motion, Inc.	04/01/2011	2521898	11732048.1	
2533941	Robert Bosch GmbH	13/12/2010	2533941	10796000.7	German
2551397	Samsung Electronics Co., Ltd.	25/07/2012	2551397	12177832.8	
2561816	Karl Storz SE & Co. KG	13/07/2012	2561816	12176339.5	German
2574501	VALEO VISION	24/09/2012	2574501	12185639.7	French
2577260	ACKLEY MACHINE CORP.	31/05/2011	2577260	11790275.9	
2579817	Smith & Nephew, Inc.	08/06/2011	2579817	11793107.1	
2583943	Shin-Etsu Chemical Co., Ltd.	07/03/2011	2583943	11795312.5	
2595325	Ajou University Industry Cooperation Foundation	14/07/2011	2595325	11807056.4	
2603252	Medela Holding AG	15/07/2011	2603252	11816762.6	
2604013	THALES	09/08/2011	2604013	11743061.1	French

2613181	LYNRED	17/12/2012	2613181	12197617.9	French
2633347	Giesecke+Devrient Currency Technology GmbH	26/10/2011	2633347	11785324.2	German
2638045	Bayer Intellectual Property GmbH	08/11/2011	2638045	11784978.6	
2645798	Telefónica Germany GmbH & Co. OHG	28/03/2012	2645798	12161933.2	
2648397	BlackBerry Limited	21/03/2013	2648397	13160329.2	
2662831	Dassault Systèmes	07/05/2013	2662831	13166845.1	
2666228	Alpha Technologies Services, Inc.	13/01/2012	2666228	12747375.9	
2670945	Baker Hughes Holdings LLC	31/01/2012	2670945	12742296.2	
2673223	Sew-Eurodrive GmbH & Co. KG	17/01/2012	2673223	12702409.9	German
2673799	Applied Materials, Inc.	28/07/2011	2673799	11858162.8	
2678776	Urbach, Julian Michael	22/02/2012	2678776	12750056.9	
2685092	Nordex Energy Spain, S.A.	11/07/2013	2685092	13176124.9	
2687169	Covidien LP	18/07/2013	2687169	13177088.5	
2688477	PLANMECA OY	21/03/2012	2688477	12724150.3	
2691019	Admittance Technologies, Inc. Board of Regents, The University of Texas System	20/03/2012	2691019	12764250.2	
2712548	Biosense Webster (Israel) Ltd.	28/09/2012	2712548	13199310.7	
2724344	Micron Technology, Inc.	15/06/2012	2724344	12731821.0	
2727263	Samsung Electronics Co., Ltd.	29/06/2012	2727263	12807507.4	
2735084	Sony Group Corporation	17/07/2012	2735084	12814924.2	
2750778	École Supérieure de Physique et de Chimie Industrielles de la Ville de Paris Centre National de la Recherche Scientifique	30/07/2012	2750778	12761665.4	French
2756921	NIDEK CO., LTD.	16/01/2014	2756921	14151362.2	
2770756	Tencent Technology (Shenzhen) Company Limited	18/07/2012	2770756	12842343.1	
2772224	Lotte Co., Ltd.	24/10/2012	2772224	12844223.3	
2776216	iRobot Corporation	09/11/2012	2776216	12848273.4	
2783900	IHI Corporation	21/11/2012	2783900	12851490.8	
2784866	GS Yuasa International Ltd.	27/03/2014	2784866	14161906.4	
2787541	LG Electronics, Inc.	02/04/2014	2787541	14001223.8	
2795289	Becton Dickinson and Company	26/11/2012	2795289	12859016.3	
2797208	Mitsubishi Electric Corporation	23/12/2011	2797208	11878174.9	

2797937	BASF SE	28/12/2012	2797937	12808848.1	
2812360	Life Technologies Corporation	08/02/2013	2812360	13706818.5	
2816020	Toda Kogyo Corp.	07/02/2013	2816020	13748822.7	
2816329	HYDAC Accessories GmbH	14/06/2014	2816329	14002057.9	German
2816757	Nagravision Sàrl	05/06/2014	2816757	14171232.3	French
2821652	Mitsubishi Heavy Industries, Ltd.	26/02/2013	2821652	13754588.5	
2824488	Shanjin Optoelectronics (Suzhou) Co.,LTD.	28/03/2014	2824488	14727382.5	
2824856	General Electric Company	09/07/2014	2824856	14176280.7	
2825416	Audi AG	14/03/2013	2825416	13711571.3	German
2825864	Universiteit Leiden	12/03/2013	2825864	13711981.4	
2825896	Analog Devices, Inc.	25/02/2013	2825896	13761781.7	
2826921	Hitachi Construction Machinery Co., Ltd.	11/03/2013	2826921	13761060.6	
2834958	Disney Enterprises, Inc.	23/04/2013	2834958	13721488.8	
2836460	Ohio University	08/04/2013	2836460	13719650.7	
2839328	Corning Optical Communications LLC	19/04/2013	2839328	13719211.8	
2846680	THE CLEVELAND CLINIC FOUNDATION Case Western Reserve University	08/05/2013	2846680	13724109.7	
2848934	MEMS AG	13/09/2013	2848934	13004491.0	German
2853618	Rohm and Haas Electronic Materials LLC Dow Global Technologies LLC	26/09/2014	2853618	14186522.0	
2860600	Etablissements Georges Renault	17/09/2014	2860600	14185148.5	French
2861546	Saint-Gobain Ceramics & Plastics Inc.	14/06/2013	2861546	13805051.3	
2865982	Mitsubishi Electric Corporation	23/04/2013	2865982	13780638.6	
2870973	St. Marianna University School of Medicine Kyowa Kirin Co., Ltd.	03/07/2013	2870973	13813070.3	
2878325	Clear Guide Medical, Inc.	27/11/2014	2878325	14195100.4	
2879341	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	12/11/2014	2879341	14192852.3	French
2883030	The Board of Trustees of the Leland Stanford Junior University	13/03/2013	2883030	13828542.4	
2883341	SAGEMCOM BROADBAND SAS	19/07/2013	2883341	13740245.9	French
2886967	Schilling Engineering GmbH	15/12/2014	2886967	14198024.3	German

2889015	Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation National Taiwan University	07/11/2014	2889015	14192266.6	
2892225	InterDigital CE Patent Holdings, SAS	06/01/2014	2892225	14150253.4	
2893189	Carrier Corporation	03/07/2013	2893189	13737772.7	
2900459	Hauser, Vladimír	25/09/2013	2900459	13786617.4	
2903600	TRANSGENE	02/10/2013	2903600	13776991.5	
2903952	Rutgers, the State University of New Jersey	30/09/2013	2903952	13870032.3	
2906196	Beiersdorf AG	10/09/2013	2906196	13759745.6	German
2911716	Debiotech S.A.	29/10/2013	2911716	13821164.4	French
2914720	Danisco US Inc.	05/11/2013	2914720	13792210.0	
2922701	HP Indigo B.V.	20/11/2012	2922701	12790539.6	
2925232	Koninklijke Philips N.V.	03/12/2013	2925232	13812160.3	
2928972	Sun Chemical Corporation	15/01/2014	2928972	14740854.6	
2931351	Interrad Medical, Inc.	12/12/2013	2931351	13863190.8	
2933712	LG Innotek Co., Ltd.	15/04/2015	2933712	15163763.4	
2934787	ASK Chemicals GmbH	20/12/2013	2934787	13830177.5	German
2937276	Johnson Outdoors Inc.	07/04/2015	2937276	15162567.0	
2938044	Tencent Technology (Shenzhen) Company Limited	23/12/2013	2938044	13869289.2	
2941379	Strothmann, Rolf	03/01/2014	2941379	14703521.6	German
2943876	Synacor, Inc.	08/01/2014	2943876	14737486.2	
2945996	Université de Rennes I Centre National de la Recherche Scientifique (C.N.R.S.)	15/01/2014	2945996	14700664.7	
2947299	Yanmar Power Technology Co., Ltd.	14/01/2014	2947299	14740928.8	
2948336	Siemens Mobility GmbH	20/02/2014	2948336	14707698.8	German
2948423	Delsper LP	27/01/2014	2948423	14742921.1	
2951740	NIKE Innovate C.V.	31/01/2014	2951740	14704737.7	
2953341	Samsung Electronics Co., Ltd.	29/01/2015	2953341	15153067.2	
2956294	The Boeing Company	14/01/2014	2956294	14702166.1	
2956619	SEABOX AS	11/02/2014	2956619	14751341.0	
2963545	ORANGE	30/06/2015	2963545	15174509.8	French
2963548	Deutsche Telekom AG	30/06/2014	2963548	14175074.5	
2963623	Wincor Nixdorf International GmbH	04/07/2014	2963623	14175768.2	German
2964153	Carnegie Mellon University	07/03/2014	2964153	14761111.5	

2965939	Jungheinrich Aktiengesellschaft	06/07/2015	2965939	15175473.6	German
2966671	Mitsubishi Electric Corporation	07/03/2013	2966671	13876834.6	
2967571	Covidien LP	14/03/2014	2967571	14716201.0	
2973105	Arthrex, Inc	14/03/2014	2973105	14724859.5	
2975480	General Electric Company	06/07/2015	2975480	15175513.9	
2978287	Tanigurogumi Corporation	20/03/2014	2978287	14768053.2	
2978375	Smith & Nephew, Inc.	26/03/2014	2978375	14720869.8	
2982903	Zumtobel Lighting GmbH	17/07/2015	2982903	15177272.0	German
2991288	Huawei Technologies Co., Ltd.	15/05/2014	2991288	14798635.0	
2998509	Raytheon Technologies Corporation	09/09/2015	2998509	15184513.8	
3005215	Ent. Services Development Corporation LP	29/05/2013	3005215	13898643.5	
3015189	Raytheon Technologies Corporation	30/10/2015	3015189	15192298.6	
3017767	Samsung Medison Co., Ltd.	03/07/2015	3017767	15175282.1	
3019073	ResMed Sensor Technologies Limited	08/07/2014	3019073	14823491.7	
3019092	Medtronic Inc.	10/07/2014	3019092	14742725.6	
3019102	Aesculap AG	07/07/2014	3019102	14737220.5	German
3019141	3M Innovative Properties Company	01/07/2014	3019141	14740123.6	
3019289	Rohr, Inc.	08/07/2014	3019289	14747854.9	
3023180	Sumitomo Electric Hardmetal Corp.	05/06/2014	3023180	14819914.4	
3024421	Welland Medical Limited	23/07/2014	3024421	14744302.2	
3024552	ACO Ahlmann SE & Co. KG	16/07/2014	3024552	14739182.5	German
3024843	Bio-Rad Laboratories, Inc.	24/07/2014	3024843	14830330.8	
3026647	ORANGE	26/11/2015	3026647	15196550.6	French
3026910	BlackBerry Limited	09/11/2015	3026910	15193682.0	
3027232	The Procter & Gamble Company	31/07/2014	3027232	14750935.0	
3029474	AiQ Dienstleistungen UG (haftungsbeschränkt)	19/11/2015	3029474	15195425.2	
3030157	Medinice S.A.	12/03/2015	3030157	15718998.6	
3034012	Ethicon LLC	16/12/2015	3034012	15200474.3	
3035080	Trimble Inc.	16/12/2014	3035080	14198216.5	
3035912	IPSEN PHARMA S.A.S.	08/07/2014	3035912	14736812.0	
3042371	TOYOTA JIDOSHA KABUSHIKI KAISHA	28/08/2014	3042371	14776719.8	
3042553	ZKW Group GmbH	03/09/2014	3042553	14777490.5	German
3044481	Valeo Embrayages	10/09/2014	3044481	14784269.4	French

3044767	Giesecke+Devrient Currency Technology GmbH	11/09/2014	3044767	14783995.5	German
3045115	Samsung Medison Co., Ltd.	17/07/2015	3045115	15177192.0	
3045567	Eural Gnutti S.p.A.	13/01/2016	3045567	16151146.4	
3049168	Arkema France	26/08/2014	3049168	14786981.2	French
3051530	Dolby Laboratories Licensing Corporation	20/06/2011	3051530	15195367.6	
3054272	The Boeing Company	02/02/2016	3054272	16153873.1	
3056015	Samsung Electronics Co., Ltd.	02/10/2014	3056015	14852305.3	
3057936	LANXESS Corporation	09/10/2014	3057936	14790918.8	
3059942	Intel Corporation	25/02/2013	3059942	16163386.2	
3068014	Pomumidea	09/04/2014	3068014	14823007.1	
3068591	Brooks Automation US, LLC	13/11/2014	3068591	14862208.7	
3069808	Mitsubishi Materials Corporation	06/11/2014	3069808	14861371.4	
3071399	Cytec Industries Inc.	27/10/2014	3071399	14796633.7	
3077960	Microsoft Technology Licensing, LLC	05/12/2014	3077960	14819217.2	
3080647	Element Six Technologies Limited	04/12/2014	3080647	14806295.3	
3084934	Safran Electrical & Power	09/12/2014	3084934	14827481.4	French
3086154	LG Innotek Co., Ltd.	12/04/2016	3086154	16164859.7	
3089450	GE Video Compression, LLC	13/04/2011	3089450	16173177.3	
3090809	The Technology Partnership Plc	16/05/2012	3090809	16166691.2	
3092439	Novomatic AG	08/01/2015	3092439	15700352.6	German
3094959	DS Smith Packaging Ltd	02/01/2015	3094959	15700514.1	
3095054	Fabric Genomics, Inc. University of Utah	14/01/2015	3095054	15737458.8	
3095204	Samsung Electronics Co., Ltd.	16/01/2015	3095204	15737771.4	
3097959	Adidas AG	27/05/2016	3097959	16171694.9	
3098957	Delta Electronics, Inc.	29/04/2016	3098957	16167628.3	
3100098	Magic Leap, Inc.	30/01/2015	3100098	15743225.3	
3100367	Samsung Electronics Co., Ltd.	27/01/2015	3100367	15743799.7	
3100648	Wincor Nixdorf International GmbH	03/06/2015	3100648	15170538.1	German
3101791	LSIS Co., Ltd.	12/05/2016	3101791	16169363.5	
3104400	Murata Manufacturing Co., Ltd.	26/01/2015	3104400	15746474.4	
3104444	Honeywell International Inc.	31/05/2016	3104444	16172338.2	
3109094	Stanley Electric Co., Ltd.	22/06/2016	3109094	16175723.2	
3113401	Huawei Technologies Co., Ltd.	09/03/2015	3113401	15768245.1	
3118433	Caterpillar Energy Solutions GmbH	16/07/2015	3118433	15176983.3	

3122369	Children's Medical Center Corporation	26/03/2015	3122369	15769874.7	
3122818	SWIMC LLC	30/03/2015	3122818	15768852.4	
3128105	SG Engineering Corporation	29/07/2016	3128105	16181899.2	
3129621	Powerphase LLC	26/03/2015	3129621	15802675.7	
3131170	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	11/03/2015	3131170	15858575.2	
3135318	Ethicon LLC	30/08/2016	3135318	16186373.3	
3136435	Nippon Micrometal Corporation NIPPON STEEL Chemical & Material Co., Ltd.	23/07/2015	3136435	15866376.5	
3136440	LG Display Co., Ltd.	04/07/2016	3136440	16177761.0	
3137563	Arkema France	28/04/2015	3137563	15718501.8	
3141712	MAN Truck & Bus SE	05/09/2016	3141712	16001936.0	German
3142226	VALEO EQUIPEMENTS ELECTRIQUES MOTEUR	29/07/2016	3142226	16182095.6	French
3143837	Illinois Tool Works Inc.	19/02/2015	3143837	15710028.0	
3144052	NanoH2O, Inc.	15/04/2009	3144052	16188716.1	
3145435	DENTSPLY SIRONA Inc.	19/05/2015	3145435	15727181.8	
3149273	Baker Hughes Holdings LLC	01/06/2015	3149273	15803047.8	
3149943	ARRIS Enterprises LLC	28/05/2015	3149943	15729985.0	
3150803	Raytheon Technologies Corporation	29/07/2016	3150803	16182080.8	
3151587	Yamaha Corporation	26/05/2015	3151587	15799806.3	
3153275	Forage Company B.V.	29/09/2016	3153275	16191434.6	
3154293	Sony Group Corporation	24/02/2015	3154293	15803258.1	
3156913	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	17/10/2015	3156913	15190320.0	
3156997	Llevinac, S.L.	12/06/2015	3156997	15741578.7	
3160371	DePuy Synthes Products, Inc.	19/06/2015	3160371	15734500.0	
3160630	Covestro Intellectual Property GmbH & Co. KG	22/06/2015	3160630	15730179.7	German
3160651	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	25/06/2015	3160651	15731911.2	French
3160915	Corning Incorporated	30/06/2015	3160915	15736153.6	
3164116	University of Bradford	02/07/2015	3164116	15736026.4	

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3164859	Stainvas Olshansky, Inna Bilik, Igal Gazit, Ran Y. GM Global Technology Operations LLC	03/07/2014	3164859	14896397.8	
3166100	LG Display Co., Ltd.	03/07/2015	3166100	15815759.4	
3166546	Ottobock SE & Co. KGaA	09/07/2015	3166546	15736823.4	German
3166607	Gilead Sciences, Inc.	09/07/2015	3166607	15747626.8	
3167226	Valeo Vision	07/07/2015	3167226	15734681.8	French
3167351	Microchip Technology Germany GmbH	09/07/2015	3167351	15738881.0	
3168648	Thales	10/11/2016	3168648	16198251.7	French
3169425	Sartorius Stedim Biotech GmbH	15/07/2015	3169425	15748169.8	
3170575	Mitsubishi Heavy Industries, Ltd.	15/09/2015	3170575	15853955.1	
3171536	Sony Group Corporation	07/07/2015	3171536	15822100.2	
3172539	Apator Miitors ApS	21/07/2014	3172539	14744455.8	
3172887	ORANGE	08/07/2015	3172887	15759497.9	French
3172894	Samsung Electronics Co., Ltd.	24/07/2015	3172894	15824546.4	
3173770	Hitachi High-Tech Analytical Science Limited	24/11/2015	3173770	15196012.7	
3174592	Smart Medical Systems Ltd.	23/07/2015	3174592	15827760.8	
3175514	Hewlett-Packard Development Company, L.P.	31/07/2014	3175514	14898571.6	
3175601	IDEMIA France	24/07/2015	3175601	15756966.6	French
3175693	Yanmar Power Technology Co., Ltd.	02/07/2015	3175693	15827436.5	
3176931	Jiangsu Magnet Valley Technologies Co., Ltd.	30/07/2015	3176931	15826345.9	
3177498	Valeo Schalter und Sensoren GmbH	04/08/2015	3177498	15752969.4	German
3178111	Silicon Storage Technology Inc.	13/07/2015	3178111	15747281.2	
3178766	Canon Kabushiki Kaisha	29/11/2016	3178766	16201041.7	
3183156	Knorr-Bremse Rail Systems (UK) Limited	13/08/2015	3183156	15753132.8	
3183931	British Telecommunications public limited company	28/07/2015	3183931	15742290.8	
3187272	Bio-Circle Surface Technology GmbH	30/12/2015	3187272	15203073.0	German
3190052	The Boeing Company	19/12/2016	3190052	16205029.8	
3190896	Generale Biscuit	10/09/2015	3190896	15763297.7	
3191631	Tallinn University of Technology	08/09/2015	3191631	15774983.9	

3192356	Agrilogic Systemes Sarl	13/01/2017	3192356	17151326.0	French
3194662	Soletanche Freyssinet	15/07/2015	3194662	15748293.6	French
3197205	InterDigital Technology Corporation	01/07/2004	3197205	17158122.6	
3197724	Nite Ize, Inc.	22/09/2015	3197724	15845216.9	
3198504	Certis Cisco Security Pte Ltd	14/12/2015	3198504	15862138.3	
3199101	Sanyoseiko Co., Ltd.	29/03/2016	3199101	16791291.4	
3200369	Sony Group Corporation	10/07/2015	3200369	15845230.0	
3200566	Mitsubishi Electric Corporation	22/09/2014	3200566	14902812.8	
3200961	Kastanienbaum GmbH	28/09/2015	3200961	15797590.5	German
3202393	Grifols Worldwide Operations Limited	03/01/2017	3202393	17150114.1	
3203141	Zumtobel Lighting GmbH	02/02/2017	3203141	17154298.8	German
3206042	LG Energy Solution, Ltd.	29/07/2015	3206042	15848783.5	
3207020	Sunny Pharmtech Inc.	16/10/2014	3207020	14904111.3	
3207111	Dow Global Technologies LLC	08/10/2015	3207111	15784243.6	
3207696	Samsung Electronics Co., Ltd.	22/07/2015	3207696	15850759.0	
3208649	Hyundai Mobis Co., Ltd.	22/12/2016	3208649	16206329.1	
3213622	Deere & Company	03/03/2017	3213622	17159098.7	
3217276	Ricoh Company, Ltd.	06/03/2017	3217276	17159388.2	
3220218	OMRON Corporation	12/01/2017	3220218	17151107.4	
3220895	Northwestern University	20/11/2015	3220895	15860671.5	
3221267	Cloudburst International, Inc.	19/11/2015	3221267	15861309.1	
3226405	LSIS Co., Ltd.	14/12/2016	3226405	16204133.9	
3228602	Hass Co., Ltd.	11/11/2016	3228602	16198397.8	
3229284	Hodogaya Chemical Co., Ltd. SFC Co., Ltd.	01/12/2015	3229284	15866092.8	
3231937	Valmet Technologies Oy	11/04/2016	3231937	16164652.6	
3232757	FUJI Corporation	12/12/2014	3232757	14908006.1	
3234253	Electrolux Appliances Aktiebolag	18/12/2014	3234253	14818965.7	
3234570	Siemens Healthcare Diagnostics Inc.	18/12/2015	3234570	15871170.5	
3234861	Raytheon Company	15/10/2015	3234861	15787812.5	
3236011	Rolls-Royce Deutschland Ltd & Co KG	18/04/2017	3236011	17166817.1	German
3237062	Medtronic Inc.	22/12/2015	3237062	15831104.3	
3238970	Helbako GmbH	17/03/2017	3238970	17161598.2	German
3239202	Asahi Kasei Kabushiki Kaisha	22/12/2015	3239202	15873053.1	
3240560	Corteva Agriscience LLC	16/12/2015	3240560	15875965.4	
3241304	Schneider Electric USA, Inc.	29/12/2015	3241304	15876146.0	

3243510	Tianjin Hongri Jian Da Kang Medical Technology Co., Ltd	04/01/2016	3243510	16734885.3	
3244844	Cook Medical Technologies LLC	11/01/2016	3244844	16701703.7	
3245261	Arkema France Institut National Des Sciences Appliquées De Lyon	11/01/2016	3245261	16703569.0	French
3245957	Covidien LP	26/07/2006	3245957	17175630.7	
3247416	Alexakis, Antonis	19/01/2016	3247416	16703441.2	German
3247734	Covestro Intellectual Property GmbH & Co. KG	20/01/2016	3247734	16701032.1	
3252375	ERK Eckrohrkessel GmbH	22/05/2017	3252375	17172310.9	German
3256453	Rohm And Haas Electronic Materials Korea Ltd.	21/01/2016	3256453	16749359.2	
3257871	LG Chem, Ltd.	02/02/2016	3257871	16749385.7	
3259619	TotalEnergies OneTech	31/03/2016	3259619	16712920.4	
3262027	Bayer CropScience Aktiengesellschaft	19/02/2016	3262027	16705931.0	
3262506	Microsoft Technology Licensing, LLC	19/02/2016	3262506	16708557.0	
3262774	Commscope Technologies LLC	25/02/2016	3262774	16756386.5	
3266950	GLASFABRIK LAMBERTS GMBH & CO. KG	05/07/2017	3266950	17179861.4	German
3267416	fm marketing gmbh	05/07/2017	3267416	17179809.3	German
3268037	Celldex Therapeutics, Inc.	09/03/2016	3268037	16711469.3	
3269022	Hitachi Energy Switzerland AG	11/03/2015	3269022	15884251.8	
3269318	Aesculap AG	19/07/2012	3269318	17189393.6	German
3269605	Goodrich Corporation	06/07/2017	3269605	17179913.3	
3270396	Hamilton Sundstrand Corporation	11/07/2017	3270396	17180701.9	
3271398	Memorial Sloan Kettering Cancer Center	16/03/2016	3271398	16716959.8	
3271423	BASF SE	18/03/2016	3271423	16714289.2	
3273013	Raytheon Technologies Corporation	17/07/2017	3273013	17181736.4	
3274722	VIB VZW Universiteit Gent	23/03/2016	3274722	16711005.5	
3277194	Medtronic Navigation, Inc.	24/03/2016	3277194	16716731.1	
3278207	Huawei Technologies Co., Ltd.	17/05/2016	3278207	16724867.3	
3278525	Qualcomm Incorporated	24/03/2016	3278525	16715411.1	
3279117	Ferag AG	27/07/2017	3279117	17183424.5	German

3279235	Mitsubishi Gas Chemical Company, Inc.	28/03/2016	3279235	16772724.7	
3280933	The Patent Well LLC	08/04/2016	3280933	16777414.0	
3281007	Ramot at Tel-Aviv University Ltd.	07/04/2016	3281007	16776226.9	
3282148	Kabushiki Kaisha Riken	08/04/2016	3282148	16776663.3	
3284906	General Electric Company	24/07/2017	3284906	17182731.4	
3285721	The Procter & Gamble Company	22/04/2016	3285721	16720281.1	
3285827	ICU Medical, Inc.	02/03/2016	3285827	16759381.3	
3287080	Yokogawa Electric Corporation	14/04/2016	3287080	16783084.3	
3287497	BASF SE	22/11/2010	3287497	17182008.7	
3288196	ZTE Corporation	10/11/2015	3288196	15889730.6	
3288905	Waterguru Inc.	26/04/2016	3288905	16786980.9	
3290487	Lintec Corporation	26/04/2016	3290487	16786485.9	
3291003	Appotronics Corporation Limited	18/07/2008	3291003	17193957.2	
3291314	Suzhou Lakin Semiconductor Co., Ltd.	01/09/2017	3291314	17188926.4	
3291737	WK Holdings, Inc.	11/11/2015	3291737	15891393.9	
3294827	SK Geo Centric Co., Ltd.	11/05/2016	3294827	16729016.2	French
3294975	Lutron Technology Company LLC	06/05/2016	3294975	16723234.7	
3294983	Weatherford U.K. Limited	12/05/2016	3294983	16723470.7	
3295135	Honeywell International Inc.	27/04/2016	3295135	16793156.7	
3295781	Husqvarna AB	04/07/2012	3295781	17198526.0	
3297076	LG Energy Solution, Ltd.	15/03/2017	3297076	17775699.6	
3300328	Hangzhou Hikvision Digital Technology Co., Ltd.	18/05/2016	3300328	16799242.9	
3301372	Raytheon Technologies Corporation	29/09/2017	3301372	17194245.1	
3301731	LG Display Co., Ltd.	27/09/2017	3301731	17193372.4	
3301990	Huawei Technologies Co., Ltd.	15/07/2015	3301990	15896854.5	
3302522	Fred Hutchinson Cancer Center Academisch Ziekenhuis Leiden h.o.d.n. LUMC University of Rochester	02/06/2016	3302522	16744567.5	
3304078	Promega Corporation	03/06/2016	3304078	16804539.1	
3304124	Valeo Schalter und Sensoren GmbH	02/06/2016	3304124	16727460.4	German
3304249	T-Mobile USA, Inc.	15/07/2016	3304249	16825282.3	
3304292	INTEL Corporation	29/05/2015	3304292	15893572.6	
3306426	General Electric Company	02/10/2017	3306426	17194389.7	
3306489	Advanced New Technologies Co., Ltd.	28/04/2016	3306489	16799185.0	

3307082	System Biologie AG	08/06/2016	3307082	16729838.9	
3308891	OSG Corporation	15/06/2015	3308891	15895541.9	
3309607	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	05/11/2015	3309607	15890170.2	
3311545	ORANGE	16/06/2016	3311545	16739224.0	French
3312349	Attero B.V.	20/10/2017	3312349	17197458.7	
3313503	Pixium Vision SA	23/06/2016	3313503	16732447.4	
3314880	T-Mobile USA, Inc.	18/07/2016	3314880	16833503.2	
3316583	Google LLC	26/10/2017	3316583	17198499.0	
3317919	Huawei Technologies Co., Ltd.	20/07/2016	3317919	16829792.7	
3319141	Samsung Display Co., Ltd.	26/10/2017	3319141	17198453.7	
3319177	Switchlab Inc. Switchlab (Shanghai) Co., Ltd.	06/11/2017	3319177	17200063.0	
3319456	Cargill, Incorporated	07/07/2016	3319456	16744981.8	
3319926	Yara International ASA	04/07/2016	3319926	16739435.2	
3320334	General Electric Company	06/07/2016	3320334	16739656.3	
3320381	3M Innovative Properties Company	24/06/2016	3320381	16735970.2	
3320548	Glunz & Jensen A/S	07/07/2016	3320548	16820881.7	
3321131	MAN Truck & Bus SE	02/11/2017	3321131	17199633.3	German
3322360	Warsaw Orthopedic, Inc.	12/07/2016	3322360	16825030.6	
3322540	Eisenmann SE	14/06/2016	3322540	16730331.2	German
3323458	ResMed Pty Ltd	21/06/2012	3323458	17182844.5	
3325091	Medtronic Inc.	19/07/2016	3325091	16745316.6	
3325838	ITT Italia S.r.l.	21/07/2016	3325838	16753478.3	
3325929	Drägerwerk AG & Co. KGaA	01/07/2016	3325929	16738355.3	German
3326037	X Development LLC	25/07/2016	3326037	16751069.2	
3326273	Société Industrielle de Sonceboz S.A.	18/07/2016	3326273	16744539.4	
3326274	ATOP S.p.A.	08/07/2016	3326274	16753473.4	
3326792	Talleres Rufino, S.L. Gargallo Igual, Rufino	05/07/2016	3326792	16827293.8	
3328158	Raytheon Technologies Corporation	03/07/2015	3328158	17206270.5	
3328375	The Johns Hopkins University	29/07/2016	3328375	16833638.6	
3328490	University Of Ulster	29/07/2016	3328490	16753983.2	
3329150	NEC Corporation	10/09/2015	3329150	15899547.2	
3329989	Nagase ChemteX Corporation	29/07/2016	3329989	16830627.2	
3330035	Raytheon Technologies Corporation	27/11/2017	3330035	17203838.2	

3330226	ARZYZ, S.A. DE C.V. Consejo Superior de Investigaciones Científicas (CSIC)	26/07/2016	3330226	16829904.8	
3330285	G-Bio Pharma Tech Co., Ltd.	21/07/2016	3330285	16829796.8	
3332640	Robert Bosch GmbH	24/11/2017	3332640	17203512.3	German
3333891	BOE Technology Group Co., Ltd.	11/12/2015	3333891	15880675.2	
3334144	CANON KABUSHIKI KAISHA	07/12/2017	3334144	17001996.2	
3335713	Acasti Pharma, Inc.	29/10/2010	3335713	18152030.5	
3336818	Bayerische Motoren Werke Aktiengesellschaft Deutsche Telekom AG	08/11/2017	3336818	17200604.1	German
3336945	Panasonic Intellectual Property Management Co., Ltd.	11/12/2017	3336945	17206326.5	
3337534	Tandem Diabetes Care, Inc.	19/08/2016	3337534	16837895.8	
3338016	Eaton Intelligent Power Limited	22/07/2016	3338016	16745378.6	
3340727	BlackBerry Limited	18/03/2009	3340727	18156349.5	
3342399	Abdi Ibrahim Ilac Sanayi ve Ticaret A.S.	31/12/2017	3342399	17020595.9	
3342441	SCHOTT AG	14/11/2017	3342441	17201549.7	German
3343355	INTEL Corporation	18/12/2017	3343355	17208107.7	
3345000	Cedars-Sinai Medical Center	31/08/2016	3345000	16842865.4	
3346300	Nuctech Company Limited	22/12/2017	3346300	17210417.6	
3346301	Nuctech Company Limited Tsinghua University	29/12/2017	3346301	17211108.0	
3346864	Nike Innovate C.V.	25/08/2016	3346864	16759948.9	
3347459	Institut national de recherche pour l'agriculture, l'alimentation et l'environnement Université de Strasbourg Centre National de la Recherche Scientifique	09/09/2016	3347459	16763811.3	
3348781	Baker Hughes Holdings LLC	09/01/2018	3348781	18150899.5	
3349209	Llevinac, S.L.	09/01/2018	3349209	18382007.5	
3349840	Becton, Dickinson and Company	16/09/2016	3349840	16847438.5	
3350044	Lucas Automotive GmbH ZF Friedrichshafen AG	16/09/2016	3350044	16766557.9	German
3350906	Vitesco Technologies GmbH	05/09/2016	3350906	16760089.9	German

3354039	Huber+Suhner Polatis Limited	19/09/2016	3354039	16770790.0	
3356617	Form 700 Pty Ltd	30/09/2015	3356617	15905009.5	
3356869	Hong Kong Baptist University	30/09/2016	3356869	16850403.3	
3358746	Bitron S.p.A.	01/02/2018	3358746	18154593.0	
3359374	The Coca-Cola Company	07/10/2016	3359374	16854432.8	
3359857	Berezin, Oleksandr Mykolayovych Sereda, Sergii Viktorovych	22/03/2016	3359857	16727251.7	
3361322	CANON KABUSHIKI KAISHA	12/02/2018	3361322	18156355.2	
3361389	Xilinx, Inc.	29/01/2013	3361389	18157702.4	
3361450	Hitachi, Ltd.	22/01/2018	3361450	18152696.3	
3361530	Toray Industries, Inc.	29/09/2016	3361530	16853477.4	
3361747	Markany Inc.	20/02/2017	3361747	17156845.4	
3361807	ARRIS Enterprises LLC	14/02/2018	3361807	18156763.7	
3362219	Zumtobel Lighting GmbH	22/09/2016	3362219	16778247.3	German
3363396	Peak Surgical, Inc.	01/11/2007	3363396	18158195.0	
3363567	Citizen Watch Co., Ltd. Citizen Machinery Co., Ltd.	10/11/2016	3363567	16866240.1	
3364287	CANON KABUSHIKI KAISHA	09/02/2018	3364287	18156103.6	
3364462	Samsung Electronics Co., Ltd.	14/02/2018	3364462	18156640.7	
3365940	PSA Automobiles SA	20/10/2016	3365940	16809911.7	French
3367276	Amazon Technologies, Inc.	12/03/2014	3367276	17207453.6	
3367961	Euroteknika	24/10/2016	3367961	16788060.8	French
3368937	Miortech B.V.	28/10/2016	3368937	16788130.9	
3369062	ID Loop AB	20/10/2016	3369062	16860383.5	
3369277	Nokia Technologies Oy	26/10/2016	3369277	16794672.2	
3371228	Nutrition & Biosciences USA 4, Inc.	04/11/2016	3371228	16805239.7	
3371315	Imperial College Innovations Limited	31/10/2016	3371315	16790687.4	
3371695	Microsoft Technology Licensing, LLC	25/10/2016	3371695	16791232.8	
3371923	Apple Inc.	23/08/2016	3371923	16766697.3	
3372574	Peringer, Frantisek	05/09/2015	3372574	15002609.4	
3373857	HOYA Corporation	08/11/2016	3373857	16798340.2	
3373890	The Procter & Gamble Company	13/11/2015	3373890	15908083.7	
3373891	The Procter & Gamble Company	13/11/2015	3373891	15908084.5	
3374138	Berkshire Grey Operating Company, Inc.	10/11/2016	3374138	16805614.1	
3374754	IFP Energies nouvelles	20/10/2016	3374754	16791334.2	French
3375431	The Procter & Gamble Company	02/08/2012	3375431	18169408.4	

3376279	Essilor International	13/03/2017	3376279	17305266.3	
3376719	Hewlett Packard Enterprise Development LP	16/03/2018	3376719	18162218.4	
3377492	BASF SE	18/11/2016	3377492	16801742.4	
3378723	ALSTOM Transport Technologies	22/03/2018	3378723	18163270.4	French
3379720	LSIS Co., Ltd.	16/01/2018	3379720	18151787.1	
3383598	KUKA Deutschland GmbH	29/11/2016	3383598	16804757.9	German
3385805	OMRON CORPORATION	21/03/2018	3385805	18163091.4	
3386475	L'OREAL	10/12/2015	3386475	15910062.7	
3387800	Honeywell International Inc.	11/11/2016	3387800	16873549.6	
3387820	Honeywell International Inc.	14/11/2016	3387820	16873553.8	
3389559	Atrion Medical Products, Inc.	08/12/2016	3389559	16876409.0	
3389939	Robert Bosch GmbH	04/10/2016	3389939	16777664.0	German
3390236	OCTINION TECHNOLOGY GROUP NV	19/12/2016	3390236	16826305.1	
3390673	TFL Ledertechnik GmbH	25/11/2016	3390673	16801502.2	German
3391710	Signify Holding B.V.	06/12/2016	3391710	16809703.8	
3392650	Carl Zeiss Microscopy GmbH	15/05/2014	3392650	18176182.6	German
3392981	Hirose Electric Co., Ltd.	10/11/2016	3392981	16875294.7	
3393163	Huawei Technologies Co., Ltd.	11/01/2016	3393163	16884304.3	
3393530	Henkel AG & Co. KGaA	29/11/2016	3393530	16879837.9	
3393900	Amog Technologies PTY Ltd	31/03/2017	3393900	17772884.7	
3395409	Medtronic Ardian Luxembourg S.à.r.l.	28/06/2007	3395409	18171535.0	
3397866	Baker Hughes ESP, Inc.	30/12/2016	3397866	16831690.9	
3400327	BELCHEM GmbH	05/01/2017	3400327	17705775.9	German
3400580	Samsung Electronics Co., Ltd.	17/05/2017	3400580	17799636.0	
3400724	Nokia Technologies Oy	12/12/2016	3400724	16883493.5	
3401035	Suzhou Slac Precision Equipment Co., Ltd	09/12/2016	3401035	16883385.3	
3401675	Leonardo S.p.A.	09/05/2018	3401675	18171414.8	
3401787	Accenture Global Solutions Limited	09/05/2018	3401787	18171437.9	
3401788	salesforce.com, inc.	24/04/2018	3401788	18168871.4	
3403634	Lohmann-koester GmbH & Co. KG	20/04/2018	3403634	18168554.6	German
3403887	DENSO CORPORATION TOYOTA JIDOSHA KABUSHIKI KAISHA	07/01/2017	3403887	17738352.8	
3404435	Siemens Healthcare GmbH	18/05/2017	3404435	17171672.3	German

3404709	NXP USA, Inc.	21/03/2018	3404709	18163158.1	
3404772	DEHN SE	23/03/2016	3404772	18182348.5	German
3405086	Dyson Technology Limited	12/12/2016	3405086	16812812.2	
3405271	Arkema, Inc.	19/01/2017	3405271	17741899.3	
3405272	Zhaw - Zürcher Hochschule für angewandte Wissenschaften Unico-first AG	19/01/2017	3405272	17701789.4	German
3406021	Otto-von-Guericke-Universität Magdeburg	18/01/2017	3406021	17700548.5	German
3406971	Doosan Heavy Industries & Construction Co., Ltd.	16/04/2018	3406971	18167458.1	
3407666	LG Electronics Inc.	19/01/2017	3407666	17741688.0	
3408198	Unitec S.p.A.	26/01/2017	3408198	17711315.6	
3408213	Keppel LeTourneau USA, Inc.	23/01/2017	3408213	17744730.7	
3409207	MD Solutions GmbH	01/06/2017	3409207	17000943.5	German
3409865	C. Ed. Schulte Gesellschaft mit beschränkter Haftung Zylinderschlossfabrik	08/07/2013	3409865	18186056.0	German
3410095	U-Can Dynatex Inc.	01/06/2018	3410095	18175508.3	
3410549	FUJIFILM Corporation	18/01/2017	3410549	17744036.9	
3410552	Solaredge Technologies Ltd.	29/05/2018	3410552	18174812.0	
3410588	Deere & Company	04/05/2018	3410588	18170897.5	German
3410931	Epitel, Inc.	01/02/2017	3410931	17748065.4	
3411195	ABB Schweiz AG	05/02/2016	3411195	16703521.1	
3411707	Baker Hughes Holdings LLC	03/02/2017	3411707	17706052.2	
3412299	SMC - Research AG	09/06/2017	3412299	17175227.2	German
3412682	Trustees of Tufts College	14/03/2014	3412682	18163799.2	
3413304	LG Electronics Inc.	18/05/2018	3413304	18173166.2	
3414539	Contrast, Inc.	08/02/2017	3414539	17750686.2	
3415272	Essilor International	12/06/2017	3415272	17305706.8	
3415715	Beijing Ipec Technology Ltd.	14/02/2017	3415715	17749904.3	
3416361	Ricoh Company, Ltd.	01/12/2016	3416361	16889934.2	
3416375	TiVo Solutions Inc.	15/10/2009	3416375	18187873.7	
3417221	BSH Hausgeräte GmbH	31/01/2017	3417221	17702098.9	German
3417361	Apple Inc.	12/06/2017	3417361	17731755.9	
3417827	Guy, Frederick	22/01/2014	3417827	18179630.1	
3419482	Kuantom	21/02/2017	3419482	17705910.2	French

3419676	Board of Regents, The University of Texas System	21/02/2017	3419676	17757065.2	
3420056	The Lubrizol Corporation	24/02/2017	3420056	17710090.6	
3421875	Valeo Vision	27/06/2018	3421875	18180218.2	French
3421995	Tanaka Kikinzoku Kogyo K.K.	22/02/2017	3421995	17756556.1	
3422029	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	28/06/2017	3422029	17178368.1	German
3423675	Baker Hughes Holdings LLC	02/03/2017	3423675	17760781.9	
3423797	Leica Microsystems CMS GmbH	01/03/2017	3423797	17709614.6	German
3424163	Telefonaktiebolaget LM Ericsson (PUBL)	29/02/2016	3424163	16710847.1	
3424293	CNH Industrial Belgium NV	09/05/2018	3424293	18171509.5	
3424631	Sumitomo Electric Hardmetal Corp.	01/03/2017	3424631	17760072.3	
3424635	Institute for Plasma Research	30/08/2017	3424635	17188542.9	
3424873	STILL GmbH	02/07/2018	3424873	18181057.3	German
3425151	FLAP Competence Center kft	07/07/2017	3425151	17180219.2	German
3425165	General Electric Technology GmbH	05/07/2017	3425165	17179727.7	
3425840	Qualcomm Incorporated	13/04/2011	3425840	18190295.8	
3425893	Hand Held Products, Inc.	02/07/2018	3425893	18181267.8	
3426423	FOSHAN NANHAI SUPERBAND MOULD CO., LTD.	06/03/2017	3426423	17710474.2	German
3426597	Indian Institute Of Science Education And Research	03/03/2017	3426597	17719317.4	
3427816	Microvast Power Systems Co., Ltd.	10/07/2018	3427816	18182665.2	
3428555	Mitsubishi Electric Corporation	10/03/2016	3428555	16893491.7	
3429596	Immune Sensor, LLC The Board of Regents of The University of Texas System	17/03/2017	3429596	17767683.0	
3430037	Immatics Biotechnologies GmbH	16/03/2017	3430037	17710963.4	
3430105	Uniwersytet Jagiellonski	03/02/2017	3430105	17713070.5	
3430520	INTEL Corporation	07/03/2017	3430520	17767166.6	
3430605	Guarneri Solutions S.r.l.	16/03/2017	3430605	17717499.2	
3430700	Hewlett-Packard Development Company, L.P.	17/03/2016	3430700	16894754.7	
3431217	Kawasaki Jukogyo Kabushiki Kaisha	13/03/2017	3431217	17766627.8	

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3431363	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. WIE GmbH	23/07/2018	3431363	18185078.5	German
3431381	Miller, Steven Maurice	17/07/2018	3431381	18000602.5	
3431390	Ratier-Figeac SAS	17/07/2017	3431390	17305943.7	
3431421	Becton Dickinson Rowa Germany GmbH	20/07/2017	3431421	17182335.4	German
3431687	Hydro Extruded Solutions AS	10/07/2018	3431687	18182612.4	French
3431751	General Electric Company	16/07/2018	3431751	18183699.0	
3431752	General Electric Company	19/07/2018	3431752	18184398.8	
3431878	Collins Engine Nozzles, Inc.	11/07/2018	3431878	18182980.5	
3432013	LG Energy Solution, Ltd.	12/07/2017	3432013	17873081.8	
3432165	Nuovo Pignone Tecnologie SrL	17/07/2018	3432165	18183903.6	
3432530	Sharp Kabushiki Kaisha	01/02/2017	3432530	17766106.3	
3433326	Hewlett-Packard Development Company, L.P.	30/06/2017	3433326	17831545.3	
3433599	TRUMPF Photonic Components GmbH	21/03/2017	3433599	17711674.6	
3433942	BlackBerry Limited	20/04/2017	3433942	17785203.5	
3435237	Sony Group Corporation	17/02/2017	3435237	17769733.1	
3436124	Medtronic Vascular Inc.	22/03/2017	3436124	17715862.3	
3436207	Magna International Inc.	26/03/2017	3436207	17776366.1	
3436240	Hewlett-Packard Development Company, L.P.	29/07/2016	3436240	16910753.9	
3436497	Dow Global Technologies LLC Rohm and Haas Company	28/03/2016	3436497	16895786.8	
3438417	Raytheon Technologies Corporation	20/07/2018	3438417	18184763.3	
3438518	SKF Lubrication Systems Germany GmbH	12/07/2018	3438518	18183177.7	German
3438779	Renesas Electronics Corporation	19/07/2018	3438779	18184448.1	
3438826	Hewlett Packard Enterprise Development LP	30/07/2018	3438826	18186417.4	
3439163	Mitsubishi Electric Corporation	28/03/2016	3439163	16896742.0	
3439557	Gattinoni, Luciano SIDAM S.r.l.	03/04/2017	3439557	17721208.1	
3439859	Glas-Weld Systems, Inc.	06/04/2017	3439859	17779856.8	
3440661	Malik, Mansoor	04/04/2017	3440661	17778760.3	
3440875	Sony Group Corporation	04/04/2016	3440875	16716151.2	

3440916	Deere & Company	07/08/2018	3440916	18187779.6	
3442448	Cardiac Pacemakers, Inc.	12/04/2017	3442448	17722199.1	
3442662	The Procter & Gamble Company	13/04/2017	3442662	17733081.8	
3442973	LegoChem Biosciences, Inc.	15/05/2018	3442973	18785796.6	
3443217	Valeo Equipements Electriques Moteur	13/04/2017	3443217	17722100.9	French
3444082	Kabushiki Kaisha Yaskawa Denki	31/07/2018	3444082	18186507.2	
3444564	Stanley Black & Decker, Inc.	16/08/2018	3444564	18189375.1	
3444911	Metzner Maschinenbau GmbH	31/07/2018	3444911	18186463.8	German
3444929	Kuroda Precision Industries Ltd.	24/03/2017	3444929	17782216.0	
3445029	Nokia Technologies Oy	14/06/2011	3445029	18198966.6	
3445685	Krones Aktiengesellschaft	21/02/2017	3445685	17708710.3	German
3446481	ARRIS Enterprises LLC	25/05/2017	3446481	17728389.2	
3446647	Olympus Corporation	21/04/2016	3446647	16899423.4	
3448164	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	26/04/2016	3448164	16720085.6	German
3448203	GB Boucherie NV	25/04/2017	3448203	17719247.3	German
3448969	ExxonMobil Technology and Engineering Company	28/12/2016	3448969	16831603.2	
3449157	JTEKT Europe	21/04/2017	3449157	17725659.1	French
3449783	SEB S.A.	02/08/2018	3449783	18187150.0	French
3449943	Frimline Private Limited	03/09/2018	3449943	18192176.8	
3450359	Krones Aktiengesellschaft	23/07/2018	3450359	18185065.2	German
3450654	Schiedel GmbH	17/07/2018	3450654	18183825.1	German
3451497	Mitsui High-Tec, Inc.	28/04/2017	3451497	17789728.7	
3452771	Carrier Corporation	03/05/2016	3452771	16720123.5	
3452868	Valeo Comfort and Driving Assistance	28/04/2017	3452868	17720481.5	French
3453303	The Procter & Gamble Company	25/09/2017	3453303	17192856.7	
3453781	Raytheon Technologies Corporation	07/09/2018	3453781	18193211.2	
3454066	LG Energy Solution, Ltd.	20/09/2017	3454066	17862940.8	
3456233	LG Electronics Inc.	21/04/2017	3456233	17796300.6	
3456236	LG Electronics Inc.	08/05/2017	3456236	17796327.9	
3456430	Sungjin Fo-ma Inc.	18/10/2016	3456430	16901783.7	
3459597	Suzhou Alphamab Co., Ltd Zhang, Xitian Zhang, Xin	19/05/2017	3459597	17798775.7	
3459802	Mando Corporation	25/09/2018	3459802	18196611.0	

3460203	MITSUBISHI HEAVY INDUSTRIES, LTD.	17/04/2017	3460203	17799092.6	
3460482	F. Hoffmann-La Roche AG	25/09/2017	3460482	17192956.5	
3461523	Enchant Tek. Co., Ltd.	09/07/2018	3461523	18182522.5	
3462311	Huawei Technologies Co., Ltd.	06/06/2017	3462311	17819046.8	
3463125	Integra LifeSciences Enterprises, LLLP	19/05/2017	3463125	17727714.2	
3463360	Singapore Health Services Pte Ltd Nanyang Technological University Santen Pharmaceutical Co., Ltd.	24/05/2017	3463360	17802848.6	
3463488	Signify Holding B.V.	02/02/2017	3463488	17703389.1	
3463809	NIKE Innovate C.V.	31/05/2017	3463809	17730995.2	
3464132	Sidel Participations	23/05/2017	3464132	17732970.3	French
3464438	BASF SE	17/05/2017	3464438	17724042.1	German
3464934	Dayco Europe S.R.L.	25/05/2017	3464934	17740085.0	
3468742	Evana Technologies, UAB	14/06/2016	3468742	16735938.9	
3469143	Pibridge Ltd.	01/06/2017	3469143	17730038.1	German
3469151	Caterpillar Inc.	09/05/2017	3469151	17725010.7	
3469403	Halliburton Energy Services, Inc.	12/08/2016	3469403	16912860.0	
3469561	Giesecke+Devrient Currency Technology GmbH	12/06/2017	3469561	17730374.0	
3469685	Faith Technologies, Inc.	08/06/2017	3469685	17810989.8	
3470260	FAURECIA Sièges d'Automobile	16/10/2017	3470260	17306400.7	French
3470663	Vitesco Technologies GmbH	12/10/2017	3470663	17196196.4	
3471232	LG ELECTRONICS INC.	11/10/2018	3471232	18199883.2	
3472313	Danisco US Inc.	18/06/2017	3472313	17739764.3	
3472558	Ixblue	20/06/2017	3472558	17745388.3	French
3472631	Gulplug	14/06/2017	3472631	17740050.4	French
3475648	Lumentum Technology UK Limited	26/06/2017	3475648	17734442.1	
3476072	Samsung Electronics Co., Ltd.	21/07/2017	3476072	17834710.0	
3476139	Samsung Electronics Co., Ltd.	14/07/2017	3476139	17828004.6	
3476157	Samsung Electronics Co., Ltd.	21/07/2017	3476157	17831394.6	
3477925	Unify Patente GmbH & Co. KG	27/10/2017	3477925	17198963.5	
3478367	Takasago International Corporation	29/06/2017	3478367	17739805.4	
3478555	Wolfcraft GmbH	04/07/2017	3478555	17735490.9	German
3479273	Workday, Inc.	27/07/2016	3479273	16907652.8	
3479611	Amazon Technologies, Inc.	30/05/2017	3479611	17730994.5	

3480371	Hitachi Construction Machinery Co., Ltd.	28/02/2017	3480371	17819546.7	
3480405	SAINT-GOBAIN GLASS FRANCE	06/11/2018	3480405	18204707.6	French
3480587	Malvern Panalytical B.V.	30/11/2017	3480587	18213668.9	
3481204	RATIONAL Aktiengesellschaft	11/07/2017	3481204	17737587.0	German
3481616	Delfingen FR-Anteuil S.A.	06/07/2017	3481616	17740668.3	German
3481737	SARTORIUS STEDIM FMT SAS	04/07/2017	3481737	17740426.6	French
3481960	Hamlet Protein A/S	27/06/2017	3481960	17734285.4	
3482344	Harman International Industries, Incorporated	07/07/2017	3482344	17825049.4	
3482562	InterDigital CE Patent Holdings	11/07/2017	3482562	17735592.2	
3483096	MOSER, Josef	23/10/2018	3483096	18201914.1	German
3483520	Mussenbrock, Markus	05/11/2018	3483520	18204256.4	German
3484412	UCL Business PLC	13/07/2017	3484412	17742284.7	
3484715	Bundesdruckerei GmbH	10/07/2017	3484715	17742673.1	German
3485088	Università degli Studi del Piemonte Orientale "Amedeo Avogadro" Alma Mater Studiorum -Università di Bologna	12/07/2017	3485088	17752178.8	
3485127	Müller-Rode, Andreas	17/07/2017	3485127	17764507.4	German
3485473	Minimax GmbH	19/06/2017	3485473	17731869.8	German
3485540	Rosenberger Hochfrequenztechnik GmbH & Co. KG	13/07/2017	3485540	17748393.0	German
3485635	Apple Inc.	07/07/2017	3485635	17752507.8	
3486179	The Boeing Company	16/11/2018	3486179	18206715.7	
3486897	Linde Material Handling GmbH	26/10/2018	3486897	18202776.3	German
3488139	Engie	13/07/2017	3488139	17748544.8	French
3488174	Hahn, Michael	21/06/2017	3488174	17731890.4	German
3489216	Kaneka Corporation	11/07/2017	3489216	17830897.9	
3490005	Samsung Display Co., Ltd.	23/11/2018	3490005	18208163.8	
3490316	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/07/2016	3490316	16909998.3	
3490349	Wöhner GmbH & Co. KG Elektrotechnische Systeme	23/11/2017	3490349	17203342.5	
3490732	I.M.A. Industria Macchine Automatiche S.p.A.	24/07/2017	3490732	17740418.3	

3490752	Franz Kessler GmbH	10/07/2017	3490752	17745274.5	German
3490941	WTE Wassertechnik GmbH	27/07/2017	3490941	17745187.9	German
3491170	Ecolab USA Inc.	26/01/2017	3491170	17707429.1	
3491329	Honeywell International Inc.	28/07/2017	3491329	17835389.2	
3492293	NTN Corporation	03/07/2017	3492293	17836657.1	
3492452	Japan Tobacco Inc.	28/07/2017	3492452	17834510.4	
3492939	Industrial Technology Research Institute	24/07/2018	3492939	18185272.4	
3493573	Sony Group Corporation	06/07/2017	3493573	17833408.2	
3493580	NTT DoCoMo, Inc.	24/07/2017	3493580	17834209.3	
3493837	Sanofi Pasteur, Inc. SK Bioscience Co., Ltd.	04/08/2017	3493837	17837755.2	
3494774	CNH Industrial Belgium NV	30/10/2018	3494774	18203256.5	
3495601	Heller Tools GmbH	08/11/2018	3495601	18205151.6	German
3495690	Azbil Corporation	03/08/2016	3495690	16911609.2	
3495750	Häller, Hans-Jörg	05/12/2018	3495750	18210500.7	German
3497030	Slavik, Zoltan	18/07/2017	3497030	17768259.8	
3497046	Inventio AG	26/07/2017	3497046	17754277.6	
3497146	Covestro Intellectual Property GmbH & Co. KG	08/08/2017	3497146	17749466.3	German
3499051	Schmidt, Heiko	02/02/2016	3499051	19152819.9	German
3499167	Krantz GmbH	14/12/2018	3499167	18212494.1	German
3500196	Premia Spine Ltd.	17/08/2017	3500196	17777953.5	
3500425	MAXIMA S.R.L.	04/08/2017	3500425	17754654.6	
3500784	Masterflex SE	08/08/2017	3500784	17749476.2	German
3502872	Palantir Technologies Inc.	13/12/2018	3502872	18212272.1	
3503167	Kanto Denka Kogyo Co., Ltd.	14/09/2018	3503167	18855137.8	
3503170	United Silicon Carbide Inc.	19/10/2016	3503170	19157199.1	
3505597	Clariant International Ltd	19/01/2015	3505597	19152590.6	German
3505863	Tsinghua University Nuctech Company Limited	07/12/2018	3505863	18211129.4	
3507690	Thales Dis France SAS	04/09/2017	3507690	17758567.6	
3507974	Microsoft Technology Licensing, LLC	23/08/2017	3507974	17761684.4	
3508583	Water & Soil Remediation S.r.l.	28/12/2018	3508583	18248212.5	
3509064	Sony Group Corporation	07/09/2015	3509064	19156452.5	
3510604	Dow Global Technologies LLC	08/09/2017	3510604	17784426.3	
3510863	Ecolab USA, Inc.	19/09/2007	3510863	19157243.7	

3510929	Samsung Electronics Co., Ltd.	04/07/2012	3510929	19160562.5	
3511139	Nordson Corporation	12/01/2018	3511139	18151470.4	German
3511159	Samsung Electronics Co., Ltd.	29/09/2017	3511159	17858730.9	
3511503	MAN Truck & Bus SE	03/06/2015	3511503	19158989.4	German
3512397	SEB S.A.	12/09/2017	3512397	17784343.0	French
3513051	Mlcek, Jiri	13/09/2017	3513051	17809172.4	
3514004	LG Energy Solution, Ltd.	05/07/2018	3514004	18832630.0	
3514076	Sidel Participations	14/01/2019	3514076	19305041.6	French
3514250	Nippon Steel Corporation	13/09/2016	3514250	16916187.4	
3516229	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	19/09/2017	3516229	17778212.5	German
3516420	Valeo Schalter und Sensoren GmbH	19/09/2017	3516420	17780638.7	German
3516472	Valmet Flow Control Oy	21/09/2016	3516472	16916715.2	
3517385	Honda Research Institute Europe GmbH	26/01/2018	3517385	18153660.8	
3518833	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	27/09/2017	3518833	17783420.7	German
3519065	Sony Interactive Entertainment Inc.	25/09/2017	3519065	17781259.1	
3519108	Koninklijke Philips N.V.	25/09/2017	3519108	17772407.7	
3519274	NSK LTD.	27/09/2017	3519274	17781298.9	
3519422	Sage Therapeutics, Inc.	30/09/2017	3519422	17784770.4	
3520340	INTEL Corporation	30/09/2016	3520340	16918025.4	
3520384	Alwan Color Expertise	27/09/2017	3520384	17787479.9	French
3520669	Daio Paper Corporation	23/05/2017	3520669	17855264.2	
3520816	Takeda Pharmaceutical Company Limited Amgen British Columbia	22/10/2010	3520816	19153014.6	
3521338	SKC Co., Ltd.	30/01/2019	3521338	19154418.8	
3521402	Clariant International Ltd	19/01/2015	3521402	19152591.4	German
3522045	Maxeon Solar Pte. Ltd.	26/05/2015	3522045	18215609.1	
3522275	Toray Industries, Inc.	15/09/2017	3522275	17855789.8	
3522442	NEC Corporation	02/10/2017	3522442	17858344.9	
3523554	VOLKSWAGEN AKTIENGESELLSCHAFT	23/10/2018	3523554	18796386.3	German
3523612	Micro Motion, Inc.	04/10/2016	3523612	16785037.9	
3524544	DAIFUKU CO., LTD.	07/02/2019	3524544	19155856.8	
3524546	DAIFUKU CO., LTD.	07/02/2019	3524546	19155869.1	

3525017	MENTOR GmbH & Co. Präzisions-Bauteile KG	08/02/2019	3525017	19000074.5	German
3525275	Sumitomo Electric Industries, Ltd.	05/10/2016	3525275	16913642.1	
3525516	Comcast Cable Communications, LLC	08/02/2019	3525516	19156175.2	
3526353	Ecotec Gestione Impianti S.r.l.	03/10/2017	3526353	17825974.3	
3526889	Siemens Energy Global GmbH & Co. KG	22/11/2016	3526889	16804721.5	German
3527123	Leica Instruments (Singapore) Pte. Ltd.	15/02/2018	3527123	18156906.2	
3528031	Funai Electric Co., Ltd.	08/02/2019	3528031	19156271.9	
3528107	Huawei Technologies Co., Ltd.	15/02/2016	3528107	19169158.3	
3528503	Saturn Licensing LLC	18/02/2013	3528503	19166546.2	
3528626	Omya International AG	10/10/2017	3528626	17788159.6	
3528917	R.B.M. Ibox S.r.l.	17/10/2017	3528917	17797992.9	
3529965	Huawei International Pte. Ltd.	18/07/2017	3529965	17745535.9	
3530183	Nippon Telegraph and Telephone Corporation Toray Industries, Inc.	16/10/2017	3530183	17866111.2	
3530313	Saint-Gobain Performance Plastics Corporation	01/02/2008	3530313	19167859.8	
3530492	CNH Industrial Italia S.p.A.	28/01/2019	3530492	19153980.8	
3530933	Xinjiang Goldwind Science & Technology Co., Ltd.	10/04/2018	3530933	18793550.7	
3531792	Huawei Technologies Co., Ltd.	11/11/2016	3531792	16921327.9	
3531814	Samsung Electronics Co., Ltd.	21/02/2019	3531814	19158533.0	
3532743	Parker-Hannifin Corporation	30/10/2017	3532743	17804350.1	
3534998	Sanofi-Aventis Deutschland GmbH	23/10/2017	3534998	17793898.2	
3535363	The Procter & Gamble Company	01/11/2017	3535363	17804718.9	
3535375	The Procter & Gamble Company	01/11/2017	3535375	17804717.1	
3536094	Panasonic Intellectual Property Corporation of America	03/11/2016	3536094	16920787.5	
3536329	Immunomedicine, Inc. Osaka University	01/11/2017	3536329	17867818.1	
3536478	LG Chem, Ltd.	29/09/2017	3536478	17926781.0	
3536724	Mitsubishi Gas Chemical Company, Inc.	06/11/2017	3536724	17868226.6	
3536765	INDIAN OIL CORPORATION Ltd.	08/03/2019	3536765	19161568.1	
3537159	F. Hoffmann-La Roche AG	07/03/2018	3537159	18160474.5	

3537217	FUJIFILM Corporation	07/12/2006	3537217	19170084.8	
3537652	Huawei Technologies Co., Ltd.	30/03/2017	3537652	17874242.5	
3538742	Baker Hughes Holdings LLC	08/11/2016	3538742	16921060.6	
3539048	Miura Systems Limited	08/11/2017	3539048	17798278.2	
3539256	Qualcomm Incorporated	07/11/2017	3539256	17804030.9	
3539721	Ustav geoniky AV CR, v.v.i. PTV, spol. s.r.o.	12/03/2019	3539721	19162187.9	
3539723	Black & Decker Inc.	17/01/2019	3539723	19152412.3	
3540625	Juniper Networks, Inc.	30/07/2015	3540625	19173076.1	
3540771	Semtech Corporation	13/03/2019	3540771	19162468.3	
3540844	LG Energy Solution, Ltd.	27/07/2018	3540844	18842326.3	
3540861	OMRON Corporation	12/02/2019	3540861	19156709.8	
3541328	enVveno Medical Corporation	15/11/2017	3541328	17871027.3	
3541595	Braunform GmbH	15/11/2017	3541595	17797951.5	German
3542102	PSA Automobiles SA	24/10/2017	3542102	17797699.0	French
3542579	Sony Group Corporation	16/11/2016	3542579	16795383.5	
3543530	Panasonic Intellectual Property Management Co., Ltd.	16/11/2017	3543530	17872369.8	
3544761	Trumpf Laser- und Systemtechnik GmbH	09/11/2017	3544761	17803832.9	German
3544773	Siemens Industry Software Inc.	28/02/2017	3544773	17711851.0	
3545268	Endress+Hauser Flowtec AG	10/10/2017	3545268	17781485.2	German
3545319	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	22/11/2017	3545319	17803929.3	French
3545429	Snap Inc.	13/11/2017	3545429	17805077.9	
3545614	Kimidrive LLC	22/11/2017	3545614	17874083.3	
3545659	Trustonic Limited	02/11/2017	3545659	17795021.9	
3546044	Flexbimec International S.r.l.	12/03/2019	3546044	19162312.3	
3546543	Total E&P Danmark A/S	05/03/2009	3546543	19169213.6	
3546854	Mitsubishi Electric Corporation	26/03/2018	3546854	18163840.4	
3547342	Xiamen Hongfa Automotive Electronics Co., Ltd.	24/11/2017	3547342	17873494.3	
3547756	Huawei Technologies Co., Ltd.	08/12/2017	3547756	17881726.8	
3548142	Harbor Innovations, LLC	26/10/2017	3548142	17878875.8	
3548383	Flying Whales	27/11/2017	3548383	17816525.4	French
3548594	Scholz, Gertraud	05/12/2017	3548594	17835584.8	German
3549280	ORANGE	22/11/2017	3549280	17822360.8	French

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3549283	National Instruments Corporation	01/12/2017	3549283	17821762.6	
3549347	ARRIS Enterprises LLC	17/11/2017	3549347	17811777.6	
3549976	Sekisui Plastics Co., Ltd.	05/12/2017	3549976	17878563.0	
3550698	Panasonic Intellectual Property Management Co., Ltd.	27/10/2017	3550698	17876592.1	
3552517	GB Boucherie NV	13/07/2016	3552517	19170286.9	German
3552962	Airbus Operations GmbH	01/04/2019	3552962	19166466.3	German
3553325	The Boeing Company	12/04/2019	3553325	19169010.6	
3555269	Danmarks Tekniske Universitet	15/12/2017	3555269	17825466.0	
3555866	UATC, LLC	12/12/2017	3555866	17823305.2	
3556285	Abbott Diabetes Care, Inc.	18/06/2012	3556285	19155366.8	
3557336	ROLEX SA	20/04/2018	3557336	18168555.3	French
3557911	NTT DoCoMo, Inc.	14/12/2017	3557911	17880923.2	
3559185	Henkel AG & Co. KGaA	13/12/2017	3559185	17825162.5	German
3559237	Katholieke Universiteit Leuven	22/12/2017	3559237	17832959.5	
3559272	10X Genomics, Inc.	16/11/2018	3559272	18836715.5	
3559402	Vetco Gray Scandinavia AS	21/12/2017	3559402	17829202.5	
3559751	Carl Zeiss SMT GmbH	14/12/2017	3559751	17816796.1	German
3559806	INTEL Corporation	22/12/2016	3559806	16924729.3	
3560051	RWE Renewables GmbH	09/11/2017	3560051	17808788.8	German
3560840	Hübner GmbH & Co. KG	24/04/2018	3560840	18168886.2	German
3561009	Mitsubishi Gas Chemical Company, Inc.	08/11/2017	3561009	17885681.1	
3561313	The Boeing Company	12/04/2019	3561313	19168998.3	
3561381	Bleckmann GmbH & Co. KG	25/04/2018	3561381	18169327.6	
3561407	Mitsubishi Electric Corporation	21/12/2016	3561407	16924426.6	
3561940	LG Energy Solution, Ltd.	14/06/2018	3561940	18837537.2	
3561954	Kyocera Corporation	11/12/2017	3561954	17882986.7	
3561966	Hamilton Sundstrand Corporation	11/02/2019	3561966	19156503.5	
3562653	ABB Schweiz AG	02/01/2018	3562653	18734017.9	
3563179	Zoox, Inc.	22/12/2017	3563179	17829895.6	
3563588	Hewlett-Packard Development Company, L.P.	14/07/2017	3563588	17917766.2	
3563903	FR Medical Lab Co., Ltd.	25/01/2017	3563903	17886722.2	
3563957	Black & Decker Inc.	01/05/2019	3563957	19172121.6	
3564089	ALSTOM FERROVIARIA S.P.A.	02/05/2018	3564089	18305551.6	
3564191	JDC Corporation	27/12/2017	3564191	17889151.1	

3564951	Dolby Laboratories Licensing Corporation Dolby International AB	24/07/2014	3564951	19174801.1	
3568238	Graco Minnesota Inc.	15/01/2018	3568238	18738674.3	
3569106	FICO CABLES LDA	14/05/2018	3569106	18172052.5	
3569336	Gühring KG	08/04/2019	3569336	19167911.7	German
3569673	Daikin Industries, Ltd.	11/01/2018	3569673	18738480.5	
3569786	Getzner Werkstoffe Holding GmbH	27/03/2019	3569786	19165501.8	German
3570505	Juniper Networks, Inc.	25/03/2019	3570505	19164816.1	
3570770	Ethicon LLC	12/01/2018	3570770	18701932.8	
3571101	Volvo Truck Corporation	23/01/2017	3571101	17701462.8	
3571141	Amazon Technologies Inc.	16/01/2018	3571141	18713389.7	
3571170	Corning Incorporated	16/01/2018	3571170	18711722.1	
3572318	Airbus Operations SAS	13/05/2019	3572318	19174133.9	French
3572532	SMS Group GmbH	25/04/2019	3572532	19171140.7	German
3573135	Techtronic Power Tools Technology Limited	29/07/2011	3573135	19181619.8	
3574032	Lubrizol Advanced Materials, Inc.	30/01/2018	3574032	18704755.0	
3574550	PSA Automobiles SA	12/07/2016	3574550	16908412.6	
3575620	Borgwarner Inc.	17/05/2019	3575620	19175257.5	
3575849	Raytheon Technologies Corporation	28/03/2019	3575849	19165980.4	
3575869	Coretronic Corporation	27/05/2019	3575869	19176788.8	
3576944	SAINT-GOBAIN GLASS FRANCE	01/02/2018	3576944	18712937.4	French
3577316	Merlin Technology Inc.	23/05/2018	3577316	18825463.5	
3577484	Telefonaktiebolaget LM Ericsson (Publ)	26/01/2018	3577484	18703652.0	
3578118	Erbe Elektromedizin GmbH	05/06/2018	3578118	18176003.4	German
3578189	Biocellix SpA	03/02/2017	3578189	17895438.4	
3578269	Gjosa SA	04/06/2018	3578269	18175835.0	
3578863	VERITAS AG	06/06/2019	3578863	19178662.3	German
3578962	The Boeing Company	27/05/2019	3578962	19176653.4	
3579334	AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	03/06/2019	3579334	19177885.1	
3579515	Sharp Kabushiki Kaisha FG INNOVATION COMPANY LIMITED	02/02/2018	3579515	18748479.5	
3579912	MED-EL Elektromedizinische Geraete GmbH	07/02/2018	3579912	18706110.6	

3580330	Assistance Publique - Hôpitaux de Paris Fondation Imagine - Institut des Maladies Génétiques Université Paris Cité Institut National de la Santé et de la Recherche Médicale (INSERM)	12/02/2018	3580330	18704551.3	
3581105	The Regents of the University of California Bruin Biometrics, LLC	06/05/2011	3581105	19190000.0	
3581810	Hitachi Construction Machinery Co., Ltd.	18/05/2018	3581810	18854003.3	
3582141	Idemia Identity & Security France	12/06/2019	3582141	19179794.3	French
3582199	Omron Corporation	17/11/2017	3582199	17895879.9	
3582565	Huawei Technologies Co., Ltd.	23/03/2018	3582565	18772188.1	
3582866	Sony Interactive Entertainment Inc.	25/01/2018	3582866	18746982.0	
3582899	Metso Outotec Finland Oy	14/02/2018	3582899	18753952.3	
3582937	Leaf Shave Company	16/02/2018	3582937	18754346.7	
3583136	Nutrition & Biosciences USA 4, Inc.	13/02/2018	3583136	18707521.3	
3583169	Guangdong Huarun Paints Co., Ltd.	20/02/2018	3583169	18713422.6	
3583401	Koninklijke Philips N.V.	14/02/2018	3583401	18708601.2	
3583402	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	20/02/2018	3583402	18705002.6	French
3584061	The Japan Steel Works, Ltd.	18/08/2017	3584061	17896480.5	
3584160	Textron Innovations Inc.	23/11/2017	3584160	19189876.6	
3584176	Eagle Technology, LLC	12/06/2019	3584176	19179679.6	
3584441	Eagle Industry Co., Ltd.	08/02/2018	3584441	18753893.9	
3585119	Huawei Technologies Co., Ltd.	22/03/2018	3585119	18777907.9	
3585571	LG Electronics Inc.	27/02/2018	3585571	18757190.6	
3585868	ExxonMobil Technology and Engineering Company	23/01/2018	3585868	18706332.6	
3586012	MÜPRO Services GmbH	21/02/2018	3586012	18707014.9	German
3586981	FUJIFILM Corporation	22/05/2019	3586981	19175934.9	
3586996	Raytheon Technologies Corporation	01/07/2019	3586996	19183709.5	
3587030	Universita' degli studi di Brescia	28/06/2019	3587030	19183195.7	
3587188	VDL Hapro B.V.	19/06/2019	3587188	19181125.6	
3587570	Covestro Deutschland AG	21/06/2018	3587570	18179032.0	German
3587608	Furukawa Electric Co. Ltd.	22/02/2018	3587608	18756592.4	

3587666	EAN Elektroschaltanlagen Grimma GmbH	25/06/2019	3587666	19020404.0	German
3587747	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	19/06/2019	3587747	19181087.8	
3588109	ABB Schweiz AG	29/06/2018	3588109	18180871.8	
3588620	Contemporary Amperex Technology Co., Limited	30/01/2019	3588620	19154383.4	
3588628	Contemporary Amperex Technology Co., Limited	04/06/2019	3588628	19178043.6	
3588672	Astra Gesellschaft Für Asset Management MbH&Co. Kg	25/06/2019	3588672	19182282.4	German
3589108	PTO Solutions, LLC	02/03/2018	3589108	18761091.0	
3589919	MITSUBISHI ELECTRIC CORPORATION	24/10/2018	3589919	18808526.0	
3590100	Carrier Corporation	28/02/2018	3590100	18710699.2	
3590194	Sisvel Technology S.r.l.	02/03/2018	3590194	18709799.3	
3590484	TRUMPF Medizin Systeme GmbH + Co. KG	03/07/2018	3590484	18181529.1	
3590668	SICK AG	02/07/2018	3590668	18181257.9	German
3590683	Mondini S.r.l.	04/07/2019	3590683	19184314.3	
3590718	Seiko Epson Corporation	27/06/2019	3590718	19182771.6	
3590875	Mondini S.r.l.	04/07/2019	3590875	19184316.8	
3591233	Acer Incorporated	01/07/2019	3591233	19183708.7	
3591711	Novel Crystal Technology, Inc. Tamura Corporation	19/02/2018	3591711	18761989.5	
3591808	Otis Elevator Company	05/07/2019	3591808	19184816.7	
3592613	Gentex Corporation	08/03/2018	3592613	18763778.0	
3592945	NCS Multistage Inc.	08/03/2018	3592945	18763690.7	
3593347	Samsung Electronics Co., Ltd.	27/03/2018	3593347	18777326.2	
3593416	HARTING (Zhuhai) Manufacturing Co., LTD.	08/03/2017	3593416	17899831.6	
3593619	MacDon Industries Ltd.	04/07/2019	3593619	19184474.5	
3593628	Deere & Company	03/07/2019	3593628	19184175.8	
3593695	Ting, Ming-Che	08/07/2019	3593695	19185068.4	
3593731	Covidien LP	08/07/2019	3593731	19184928.0	
3593767	Efinger Orthopädietechnik GmbH Sternkopf, Sönke	09/07/2019	3593767	19185106.2	German

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3593963	BIC Violex Single Member S.A.	12/07/2018	3593963	18183236.1	
3594800	CANON KABUSHIKI KAISHA	12/06/2019	3594800	19179641.6	
3594928	BOE Technology Group Co., Ltd.	14/09/2017	3594928	17847761.8	
3595908	Ricoh Company, Ltd.	12/03/2018	3595908	18713381.4	
3596442	Tata Steel Nederland Technology B.V.	23/02/2018	3596442	18706522.2	
3597264	Chucken Trust LLC	09/03/2018	3597264	18767512.9	
3598467	Creative Coatings Co., Ltd.	04/07/2019	3598467	19184381.2	
3598561	Murata Manufacturing Co., Ltd.	16/11/2017	3598561	17901187.9	
3598578	Samsung Electronics Co., Ltd.	17/05/2018	3598578	18808811.6	
3599433	DAIKIN INDUSTRIES, LTD.	18/07/2019	3599433	19186987.4	
3599459	Bruker AXS, Inc.	19/07/2019	3599459	19187229.0	
3599664	Xilinx, Inc.	27/07/2018	3599664	18185977.8	
3600945	KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	12/03/2018	3600945	18712526.5	German
3600965	A ³ by Airbus, LLC	31/03/2017	3600965	17902686.9	
3601401	Covestro Intellectual Property GmbH & Co. KG	21/03/2018	3601401	18711139.8	
3601415	Nnrgy B.V.	03/04/2018	3601415	18719681.1	
3601815	fischerwerke GmbH & Co. KG	01/03/2018	3601815	18708399.3	German
3602516	Deutsches Zentrum für Luft- und Raumfahrt e.V.	20/03/2018	3602516	18712581.0	German
3602910	QUALCOMM Incorporated	20/02/2018	3602910	18709450.3	
3603860	Hyundai Wia Corporation	20/07/2017	3603860	17901415.4	
3604391	Dickens, Carroll, Benford	01/02/2013	3604391	19199201.5	
3604572	JX Nippon Mining & Metals Corporation	12/03/2018	3604572	18775197.9	
3604846	VALEO EMBRAYAGES	24/06/2019	3604846	19182068.7	French
3605402	Cambricon (Xi'an) Semiconductor Co., Ltd.	31/08/2017	3605402	17923228.5	
3606059	Coretronic Corporation	26/07/2019	3606059	19188540.9	
3606299	Kabushiki Kaisha Toshiba Toshiba Materials Co., Ltd.	23/03/2018	3606299	18774710.0	
3606318	Fuji Corporation	31/03/2017	3606318	17903880.7	
3606327	MTD products Inc	06/04/2018	3606327	18720722.0	
3606833	Tridonic GmbH & Co KG	28/03/2018	3606833	18715605.4	
3606948	Hong Kong Baptist University	23/03/2018	3606948	18780453.9	

3607105	AGM CONTAINER CONTROLS, INC.	02/04/2018	3607105	18776341.2	
3607453	Intel Corporation	07/04/2017	3607453	17904717.0	
3607964	Sanofi	21/01/2011	3607964	19195239.9	
3608522	Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.	30/10/2017	3608522	17930265.8	
3609022	DENSO CORPORATION	03/04/2018	3609022	18781108.8	
3609035	Rolls-Royce plc	08/07/2019	3609035	19184897.7	
3609067	Mahle International GmbH	17/07/2019	3609067	19186692.0	
3610793	Daikin Industries, Ltd. Tokyo Institute of Technology	12/04/2018	3610793	18784945.0	
3611027	Bundesdruckerei GmbH	24/07/2015	3611027	19193562.6	German
3611566	APPOTRONICS CORPORATION LIMITED	28/07/2017	3611566	17905978.7	
3611768	Carrier Corporation	27/07/2016	3611768	19202486.7	
3611896	Löwenstein Medical Technology S.A.	29/07/2019	3611896	19000349.1	German
3612912	Viaccess	06/04/2018	3612912	18718620.0	French
3613391	Unicharm Corporation	21/04/2017	3613391	17906552.9	
3613574	Wu, Yunping	21/04/2017	3613574	17906262.5	
3613987	Edwards Japan Limited	11/04/2018	3613987	18787569.5	
3614133	The Boeing Company	27/05/2019	3614133	19176816.7	
3614698	Sivantos Pte. Ltd.	11/07/2019	3614698	19185641.8	German
3614699	Sivantos Pte. Ltd.	11/07/2019	3614699	19185642.6	German
3616190	Microsoft Technology Licensing, LLC	18/04/2018	3616190	18728252.0	
3616372	Telefonaktiebolaget LM Ericsson (Publ)	27/04/2018	3616372	18721367.3	
3616393	Hewlett-Packard Development Company, L.P.	04/07/2018	3616393	18832894.2	
3617715	Honeywell International Inc.	19/06/2019	3617715	19181404.5	
3618216	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.	21/09/2018	3618216	18913775.5	
3619538	IDEXX Laboratories, Inc.	20/04/2018	3619538	18794989.6	
3620376	Airbus Operations Limited	05/09/2019	3620376	19195725.7	
3620750	Apollo Intelligent Driving Technology (Beijing) Co., Ltd.	19/07/2019	3620750	19187243.1	
3622199	Transmission CVT Corp Inc.	09/05/2018	3622199	18798226.9	
3622203	Vitesco Technologies GmbH	08/05/2018	3622203	18725785.2	
3623176	Bridgestone Corporation	24/04/2018	3623176	18797903.4	

3623282	Rolls-Royce plc	25/07/2019	3623282	19188389.1	
3623285	Rolls-Royce plc	25/07/2019	3623285	19188395.8	
3623294	Airbus Operations S.L.	11/09/2018	3623294	18382650.2	
3623496	FUJIFILM Corporation	18/04/2018	3623496	18798862.1	
3623542	Moeding Keramikfassaden GmbH	12/09/2018	3623542	18194051.1	German
3623973	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/06/2018	3623973	18834817.1	
3624494	HUAWEI TECHNOLOGIES CO., LTD.	26/11/2014	3624494	19192378.8	
3624756	Advance Nanotek Ltd.	15/05/2018	3624756	18802900.3	
3625526	Hewlett-Packard Development Company, L.P.	19/07/2017	3625526	17918442.9	
3626610	AIRBUS OPERATIONS (S.A.S.)	12/09/2019	3626610	19197051.6	French
3627276	LG Electronics Inc.	19/02/2018	3627276	19209191.6	
3627364	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	24/07/2018	3627364	18837392.2	
3627628	Radiall	16/09/2019	3627628	19197551.5	French
3627647	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	18/09/2018	3627647	18195138.5	
3627954	LG Electronics Inc.	16/10/2014	3627954	19201733.3	
3628517	MAN Truck & Bus SE	20/09/2019	3628517	19198746.0	German
3628561	CRRC Tangshan Co., Ltd.	29/06/2018	3628561	18880760.6	
3628984	Endress + Hauser Flowtec AG	20/10/2011	3628984	19209687.3	German
3629370	Kabushiki Kaisha Toshiba Toshiba Materials Co., Ltd.	01/08/2016	3629370	19210462.8	
3629481	Huawei Technologies Co., Ltd.	27/06/2018	3629481	18823969.3	
3629529	Nicira Inc.	30/12/2014	3629529	19209363.1	
3629551	IPCO 2012 Limited	28/09/2018	3629551	18197516.0	
3629697	AGCO Corporation	24/04/2018	3629697	18730429.0	
3629820	NIKE Innovate C.V.	31/05/2018	3629820	18810465.7	
3629963	Boston Scientific Scimed, Inc.	11/05/2018	3629963	18809834.7	
3630130	Arizona Board of Regents on behalf of Arizona State University	01/06/2018	3630130	18809986.5	
3630131	Arizona Board of Regents on behalf of Arizona State University	01/06/2018	3630131	18810474.9	

3630402	Siemens Energy, Inc.	26/05/2017	3630402	17728972.5	
3630564	KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	22/05/2018	3630564	18736802.2	German
3631071	FERRARO S.p.A.	29/05/2018	3631071	18732160.9	
3631155	ITP SA	28/05/2018	3631155	18734273.8	French
3631564	Pogotec, Inc.	14/06/2018	3631564	18809269.6	
3632354	Erbe Elektromedizin GmbH	05/10/2018	3632354	18198761.1	German
3632509	Neuboron Medtech Ltd.	11/01/2017	3632509	19211124.3	
3632591	Rolls-Royce Power Engineering PLC	26/09/2019	3632591	19199741.0	
3632914	Fujian Akeylink Biotechnology Co., Ltd.	22/05/2018	3632914	18805272.4	
3633289	LS Cable & System Ltd.	11/11/2014	3633289	19180582.9	
3633303	Lumenion GmbH	05/10/2018	3633303	18198935.1	German
3633823	Huawei Digital Power Technologies Co., Ltd.	25/01/2018	3633823	18820428.3	
3634028	Beijing Xiaomi Mobile Software Co., Ltd.	26/05/2017	3634028	17911243.8	
3634825	Volvo Truck Corporation	09/06/2017	3634825	17729460.0	
3635763	Tyco Electronics (Shenzhen) Co. Ltd.	31/05/2018	3635763	18729626.4	
3636130	Tsann Kuen (Zhangzhou) Enterprise Co., Ltd.	04/10/2019	3636130	19201578.2	
3636387	E. Zoller GmbH & Co. KG	05/07/2019	3636387	19184628.6	German
3636711	Tokyo Institute of Technology Daikin Industries, Ltd.	04/06/2018	3636711	18813060.3	
3637118	Fujitsu Limited	05/06/2017	3637118	17912622.2	
3637290	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	17/07/2018	3637290	18835435.1	
3637292	Nippon Telegraph and Telephone Corporation	11/07/2018	3637292	18831924.8	
3638181	Essity Hygiene and Health Aktiebolag	14/06/2017	3638181	17730144.7	
3638553	Faiveley Transport Italia S.p.A.	12/06/2018	3638553	18740895.0	
3638639	Friedrich-Alexander-Universität Erlangen-Nürnberg	13/06/2018	3638639	18731088.3	German
3638891	Bontaz Centre R&D	12/06/2018	3638891	18735676.1	French
3638944	ZKW Group GmbH	28/05/2018	3638944	18731728.4	German
3638986	Fredsall, Gil	18/06/2018	3638986	18818055.8	

3639452	NTT DOCOMO, INC.	14/06/2018	3639452	18737774.2	
3639474	Telefonaktiebolaget LM Ericsson (publ)	08/03/2018	3639474	18714079.3	
3639703	Cisaplast S.P.A.	01/10/2019	3639703	19200754.0	
3640434	Raytheon Technologies Corporation	24/05/2012	3640434	19196577.1	
3640455	Rolls-Royce North American Technologies, Inc.	19/09/2019	3640455	19198377.4	
3640527	Kilt Planning Office Inc. Kaneka Corporation	03/06/2019	3640527	19824608.4	
3640621	Pirelli Tyre S.p.A.	16/12/2016	3640621	19213796.6	
3640756	Johnson Controls Technology Company	09/02/2016	3640756	19214769.2	
3641443	Huawei Technologies Co., Ltd.	19/06/2018	3641443	18817030.2	
3641824	Glykos Finland Oy	20/06/2018	3641824	18743053.3	
3642207	Johnson Matthey Public Limited Company	12/06/2018	3642207	18734878.4	
3643841	CNH Industrial Italia S.p.A.	22/10/2019	3643841	19204599.5	
3643875	Biodryingtech SpA Empresas Iansa S.A.	21/06/2017	3643875	17914573.5	
3643945	Mitsuboshi Belting Ltd.	15/06/2018	3643945	18820034.9	
3644897	Braun GmbH	22/06/2018	3644897	18740462.9	
3644912	Medizinische Hochschule Hannover	27/06/2018	3644912	18732802.6	
3645107	Lungpacer Medical Inc.	29/06/2018	3645107	18746351.8	
3645714	DSM IP Assets B.V.	26/06/2018	3645714	18732796.0	
3645976	Green Running Limited	27/06/2018	3645976	18739585.0	
3646169	ARM Limited	08/06/2018	3646169	18732444.7	
3646913	Dynasthetics, LLC	31/10/2019	3646913	19206450.9	
3647064	Xerox Corporation	28/10/2019	3647064	19205760.2	
3647292	Panasonic Intellectual Property Management Co., Ltd.	19/06/2018	3647292	18824713.4	
3647303	Transpek Industry Limited Clariant International Ltd	05/04/2019	3647303	19167629.5	
3647310	Korea Institute Of Industrial Technology SK Chemicals, Co., Ltd.	29/06/2018	3647310	18825358.7	
3647834	Toppan Printing Co., Ltd.	29/06/2018	3647834	18823666.5	
3647881	CANON KABUSHIKI KAISHA	10/10/2019	3647881	19202466.9	
3648404	Huawei Technologies Co., Ltd.	13/07/2018	3648404	18840518.7	
3648947	Bostik SA	02/07/2018	3648947	18752547.2	French

3649143	Merz Pharma GmbH & Co. KGaA	06/07/2017	3649143	17742665.7	
3649625	HUF Hülsbeck & Fürst GmbH & Co. KG	14/05/2018	3649625	18724853.9	German
3650256	Daimler AG	20/07/2018	3650256	18852368.2	
3650827	Sciosense B.V.	07/11/2018	3650827	18205008.8	
3651378	ViaSat Inc.	08/04/2016	3651378	19202095.6	
3651968	ARLANXEO Deutschland GmbH	06/07/2018	3651968	18736910.3	German
3652666	Hewlett-Packard Development Company, L.P.	30/01/2018	3652666	18904084.3	
3652944	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	12/03/2018	3652944	18710469.0	
3653078	Samsonite IP Holdings S.ÀR.L.	13/11/2018	3653078	18206081.4	
3653249	Fisher & Paykel Healthcare Limited	10/04/2015	3653249	19205790.9	
3653476	ID Development Limited	18/11/2019	3653476	19209771.5	
3654379	LG Display Co., Ltd.	07/11/2019	3654379	19207773.3	
3654938	Indena S.p.A.	16/07/2018	3654938	18743743.9	
3654987	HK inno.N Corporation	20/07/2018	3654987	18835549.9	
3655172	Novelis Inc.	20/07/2018	3655172	18752340.2	
3655174	Novelis Inc.	20/07/2018	3655174	18758764.7	
3655446	ALCON INC.	17/07/2018	3655446	18755549.5	
3655450	Huntsman Advanced Materials Americas LLC	20/07/2018	3655450	18835959.0	
3655540	Noscendo GmbH	18/07/2018	3655540	18743760.3	
3655810	Leica Microsystems CMS GmbH	17/07/2018	3655810	18752689.2	German
3656314	Abbott Cardiovascular Systems Inc.	10/09/2012	3656314	19219129.4	
3656630	SpeedInnov	20/11/2019	3656630	19210267.1	French
3656772	China Resources Pharmaceutical Holdings Company Limited	18/07/2018	3656772	18834742.1	
3657121	Tadano Ltd. The School Corporation Kansai University	19/07/2018	3657121	18834810.6	
3657337	Beijing Baidu Netcom Science and Technology Co., Ltd. KunlunXin Technology (Beijing) Company Limited	19/11/2019	3657337	19210088.1	
3657341	Google LLC	13/10/2016	3657341	19214021.8	
3657684	Coherent Logix Incorporated	23/11/2016	3657684	19219397.7	

3657716	Huawei Technologies Co., Ltd.	30/07/2018	3657716	18841834.7	
3657769	SIGOS BVBA	30/03/2017	3657769	19214044.0	
3657942	Sefero S.r.l.	20/07/2018	3657942	18759172.2	
3658203	Amgen Inc.	11/07/2018	3658203	18746515.8	
3658706	Federal-Mogul Powertrain LLC	27/07/2018	3658706	18753009.2	
3659231	Wobben Properties GmbH	24/07/2018	3659231	18745903.7	German
3659324	Uber Technologies, Inc.	09/07/2018	3659324	18839046.2	
3659794	Tubigomma Deregibus S.r.l. FLUOR TUBING B.V.	21/11/2019	3659794	19210582.3	
3660230	Hitachi Construction Machinery Co., Ltd.	22/03/2019	3660230	19772076.6	
3660582	LG Chem, Ltd.	27/07/2018	3660582	18838175.0	
3660871	LG Chem, Ltd.	28/11/2018	3660871	18883660.5	
3660900	Samsung Electronics Co., Ltd.	02/10/2019	3660900	19201136.9	
3661294	Huawei Technologies Co., Ltd.	25/07/2018	3661294	18843622.4	
3661691	McRaney, Brian McRaney, Gregory	27/07/2018	3661691	18841550.9	
3662248	Bertin Technologies	01/08/2018	3662248	18786835.1	French
3662714	LG Electronics Inc.	06/09/2018	3662714	18852741.0	
3663590	Breakthrough Technologies, LLC	04/12/2015	3663590	20154499.6	
3663648	Vaillant GmbH	26/11/2019	3663648	19211461.9	German
3664187	LG Energy Solution, Ltd.	05/12/2018	3664187	18894711.3	
3664389	Huawei Technologies Co., Ltd.	26/06/2018	3664389	18844895.5	
3665389	Wobben Properties GmbH	09/08/2018	3665389	18752761.9	German
3665557	Samsung Electronics Co., Ltd.	12/09/2018	3665557	18856087.4	
3666482	Nanjing Chervon Industry Co., Ltd.	06/07/2018	3666482	18845591.9	
3667036	Nittan Corporation	20/03/2018	3667036	18910259.3	
3667057	Vitesco Technologies GmbH	13/12/2018	3667057	18212256.4	
3667615	Brainlab AG	05/11/2013	3667615	20153825.3	
3669231	Université de Strasbourg Centre National de la Recherche Scientifique University Of Southampton	19/07/2018	3669231	18749733.4	
3669521	NEC Corporation	05/06/2019	3669521	19740482.5	
3669924	Becton, Dickinson and Company	06/10/2016	3669924	20156715.3	
3669933	Cornell University	28/02/2011	3669933	20156830.0	
3670084	Rajotte, Jacques	29/11/2019	3670084	19212461.8	

3670848	Borgwarner Inc.	19/12/2019	3670848	19218366.3	
3670857	CNH Industrial Belgium NV	20/12/2018	3670857	18214589.6	
3670907	Robert Bosch GmbH	06/12/2019	3670907	19214199.2	German
3671019	Marelli Automotive Lighting Italy S.p.A.	21/12/2018	3671019	18425105.6	
3671184	Dräger Safety AG & Co. KGaA	19/12/2019	3671184	19217925.7	German
3671788	ABB Schweiz AG	17/12/2018	3671788	18213060.9	
3673523	BOE TECHNOLOGY GROUP CO., LTD. BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.	28/03/2018	3673523	18762441.6	
3674036	ETABLISSEMENTS GEORGES RENAULT	09/12/2019	3674036	19214571.2	French
3674538	YAMAHA HATSUDOKI KABUSHIKI KAISHA	13/12/2019	3674538	19215976.2	
3674663	Kobelco Construction Machinery Co., Ltd.	12/10/2018	3674663	18871466.1	
3675140	YAZAKI CORPORATION	20/12/2019	3675140	19219091.6	
3675612	New H3C Technologies Co., Ltd.	26/09/2018	3675612	18860074.6	
3676840	Silicon Storage Technology, Inc.	30/10/2018	3676840	18884336.1	
3677166	Maxer Endoscopy GmbH	07/01/2019	3677166	19150574.2	
3677793	SMC Corporation	11/05/2018	3677793	18849615.2	
3677840	Whirlpool Corporation	03/01/2020	3677840	20150259.8	
3678168	Commissariat à l'énergie atomique et aux énergies alternatives	31/12/2019	3678168	19220269.5	French
3678272	LG Energy Solution, Ltd.	15/02/2019	3678272	19803303.7	
3679873	Kabushikikaisha KKYSS	06/12/2018	3679873	18899234.1	
3680087	NISSEI ASB MACHINE CO., LTD.	07/09/2018	3680087	18854795.4	
3680122	NXP USA, Inc.	09/01/2019	3680122	19305029.1	
3680402	Geberit International AG	11/01/2019	3680402	19151436.3	German
3680726	KYOCERA Document Solutions Inc.	02/01/2020	3680726	20150046.9	
3680906	Shenzhen Goodix Technology Co., Ltd.	05/11/2018	3680906	18918410.4	
3681232	Huawei Technologies Co., Ltd.	17/05/2018	3681232	18870713.7	
3681835	Inventio AG	25/07/2018	3681835	18745596.9	German
3682960	Kemflo International, Co., Ltd.	17/09/2019	3682960	19197678.6	
3683123	Clarion Co., Ltd.	10/01/2020	3683123	20151104.5	
3683909	Solaredge Technologies Ltd.	14/01/2020	3683909	20151729.9	

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3684720	Telegärtner Elektronik GmbH	03/07/2018	3684720	18737249.5	German
3685842	Memorial Sloan-Kettering Cancer Center The United States of America, as represented by The Secretary, Department of Health and Human Services	05/06/2015	3685842	20158336.6	
3686230	LG Chem, Ltd.	19/03/2019	3686230	19778216.2	
3687128	Amlogic (Shanghai) Co., Ltd.	23/01/2020	3687128	20153346.0	
3687341	Acht & Acht GmbH	27/09/2018	3687341	18785275.1	German
3687798	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	18/07/2019	3687798	19745956.3	
3687799	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	18/07/2019	3687799	19745957.1	
3687951	Mapei S.p.A.	21/09/2018	3687951	18786402.0	
3688559	Google LLC	14/12/2018	3688559	18839977.8	
3688598	Oracle International Corporation	28/09/2018	3688598	18786649.6	
3689291	Kuraray Noritake Dental Inc.	26/09/2018	3689291	18862234.4	
3690313	Xiamen Yankon Energetic Lighting Co., Ltd.	30/01/2020	3690313	20154722.1	
3690583	Kabushiki Kaisha Yaskawa Denki	30/01/2020	3690583	20154673.6	
3690607	Chen, Zhaosheng	14/11/2018	3690607	18879670.0	
3691204	Huawei Technologies Co., Ltd.	17/12/2015	3691204	19219742.4	
3691526	Cianna Medical, Inc.	04/10/2018	3691526	18803796.4	
3692693	Qualcomm Incorporated	18/09/2018	3692693	18786105.9	
3692744	FG INNOVATION COMPANY LIMITED	05/10/2018	3692744	18864280.5	
3693150	Extricom Extrusion GmbH	06/02/2020	3693150	20155858.2	German
3693254	Deere & Company	05/02/2019	3693254	19155521.8	
3693501	Oskar Dilo Maschinenfabrik KG	06/02/2019	3693501	19155657.0	German
3693548	Raytheon Technologies Corporation	05/02/2020	3693548	20155712.1	
3694187	Huawei Technologies Co., Ltd.	19/09/2018	3694187	18871186.5	
3694271	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	01/11/2017	3694271	17930796.2	
3694568	Amferia AB	01/10/2018	3694568	18785464.1	
3695127	Velcro IP Holdings LLC	08/10/2018	3695127	18786253.7	

3695152	Delfingen FR-Anteuil S.A.	05/10/2018	3695152	18785560.6	German
3695537	Samsung Electronics Co., Ltd.	26/11/2018	3695537	18881834.8	
3695998	Schmitz Cargobull AG	15/02/2019	3695998	19157536.4	German
3696054	MAN Truck & Bus SE	09/01/2020	3696054	20150921.3	German
3696611	BROTHER KOGYO KABUSHIKI KAISHA	29/11/2012	3696611	20160718.1	
3696737	Deepmind Technologies Limited	03/11/2017	3696737	20168108.7	
3696917	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	12/02/2019	3696917	19400004.8	
3697025	Huawei Technologies Co., Ltd.	24/10/2018	3697025	18875942.7	
3697097	Panasonic Intellectual Property Management Co., Ltd.	27/11/2015	3697097	20164482.0	
3697161	Huawei Technologies Co., Ltd.	13/12/2017	3697161	17932443.9	
3697786	Blueprint Medicines Corporation	18/10/2018	3697786	18797454.8	
3698620	Honda Motor Europe Ltd.	20/02/2020	3698620	20158513.0	
3700693	Cukurova Kimya Endustrisi A.S.	10/10/2018	3700693	18871008.1	
3701466	Advanced New Technologies Co., Ltd.	09/05/2019	3701466	19800376.6	
3701812	Japan Tobacco Inc.	24/10/2017	3701812	17929429.3	
3701818	Japan Tobacco Inc.	23/10/2017	3701818	17929662.9	
3701835	Grass GmbH	19/02/2020	3701835	20158213.7	German
3702361	Sigma-Aldrich Co. LLC	25/11/2014	3702361	20152748.8	
3703295	Huawei Technologies Co., Ltd.	19/11/2018	3703295	18878184.3	
3704030	PI-Design AG	22/10/2018	3704030	18795960.6	
3704297	Soletanche Freyssinet	03/11/2017	3704297	17817085.8	
3704371	Stanadyne LLC	30/10/2018	3704371	18807163.3	
3706447	YAZAKI CORPORATION	11/02/2020	3706447	20156671.8	
3707524	Elbit Systems Ltd.	07/11/2018	3707524	18875544.1	
3707564	Patek Philippe SA Genève	12/11/2018	3707564	18807436.3	French
3707753	Institut für Mikroelektronik Stuttgart	05/11/2018	3707753	18799498.3	German
3708451	HYUNDAI MOTOR COMPANY Kia Corporation	10/07/2019	3708451	19185448.8	
3708466	Clarion Co., Ltd.	27/02/2020	3708466	20159710.1	
3708484	Rohr, Inc.	29/11/2019	3708484	19212456.8	
3708807	Rolls-Royce plc	17/02/2020	3708807	20157567.7	
3708857	Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.	23/07/2018	3708857	18875550.8	
3708922	Schako Iberia, S.L.	11/03/2019	3708922	19382176.6	

3709139	Shenzhen Goodix Technology Co., Ltd.	29/01/2019	3709139	19858632.3	
3709501	Mitsubishi Electric Corporation	07/11/2017	3709501	17931551.0	
3709685	Samsung Electronics Co., Ltd.	13/03/2020	3709685	20163150.4	
3710592	Columbia S.r.l.	09/11/2018	3710592	18796959.7	
3710671	BiSN Tec Ltd	16/11/2018	3710671	18808088.1	
3711235	QUALCOMM Incorporated	27/10/2018	3711235	18800816.3	
3711236	QUALCOMM Incorporated	27/10/2018	3711236	18803830.1	
3712313	Ratti S.p.A.	09/03/2020	3712313	20161725.5	
3712791	Ricoh Company, Ltd.	04/03/2020	3712791	20160819.7	
3713160	Huawei Technologies Co., Ltd.	15/03/2020	3713160	20163210.6	
3713207	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	14/11/2018	3713207	18877702.3	
3713221	GE Precision Healthcare LLC	13/03/2020	3713221	20163193.4	
3713337	ZTE Corporation	13/11/2018	3713337	18877695.9	
3714130	Weatherford U.K. Limited	19/11/2018	3714130	18808092.3	
3715053	Black & Decker Inc.	25/03/2020	3715053	20165712.9	
3715511	Stäubli Italia S.p.A.	26/03/2019	3715511	19165317.9	
3715657	Goodrich Corporation	05/12/2019	3715657	19213971.5	
3715659	Akebono Brake Industry Co., Ltd.	21/11/2018	3715659	18881224.2	
3716294	Nexans	25/03/2020	3716294	20165649.3	French
3716696	BlackBerry Limited	12/03/2020	3716696	20162705.6	
3717202	kocher-plastik Maschinenbau GmbH	28/01/2019	3717202	19702075.3	German
3717449	Saudi Arabian Oil Company	21/12/2018	3717449	18834262.0	
3717710	TheSimple-X GmbH	28/11/2018	3717710	18815562.6	
3718841	Safran Landing Systems	27/03/2020	3718841	20166520.5	French
3719453	Honeywell International Inc.	02/04/2020	3719453	20167851.3	
3719505	Honeywell International Inc.	29/01/2020	3719505	20154436.8	
3719779	Mitsui Chemicals, Inc.	30/11/2017	3719779	17933674.8	
3720219	HUAWEI TECHNOLOGIES CO., LTD.	10/01/2019	3720219	19738250.0	
3720229	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/06/2017	3720229	20176340.6	
3721199	AVL List GmbH	03/12/2018	3721199	18811828.5	German
3721570	HUAWEI TECHNOLOGIES CO., LTD.	19/12/2017	3721570	17828889.0	

3721671	Telefonaktiebolaget LM Ericsson (publ)	08/12/2017	3721671	17829151.4	
3722510	Esteyco SA	04/12/2018	3722510	18887164.4	
3722660	Feng, Weiyue	29/09/2018	3722660	18862320.1	
3723324	Samsung Electronics Co., Ltd.	14/01/2019	3723324	19748206.0	
3723420	BlackBerry Limited	27/04/2009	3723420	20169121.9	
3723424	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	12/12/2017	3723424	17934841.2	
3725384	K.I.G. Heerenveen B.V.	15/04/2020	3725384	20169612.7	
3726090	VOLVO TRUCK CORPORATION	23/05/2017	3726090	20178655.5	
3726107	Bluetag S.r.l.	26/03/2020	3726107	20165814.3	
3726171	Qingdao Haier Co., Ltd.	07/12/2018	3726171	18888280.7	
3726267	gabo Systemtechnik GmbH	17/04/2020	3726267	20170183.6	German
3727538	Tracoe medical GmbH	18/12/2018	3727538	18826294.3	German
3727679	Waters Technologies Corporation	21/12/2018	3727679	18834273.7	
3728324	Philogen S.p.A.	19/12/2018	3728324	18827069.8	
3728759	James & Taylor Limited	12/12/2018	3728759	18822446.3	
3729016	Flow-Rite Controls, Ltd.	28/11/2018	3729016	18890679.6	
3729206	SAFRAN AIRCRAFT ENGINES	20/12/2018	3729206	18842442.8	French
3729221	PSA Automobiles SA	05/12/2018	3729221	18830915.7	French
3729621	Koninklijke Philips N.V.	18/12/2018	3729621	18822054.5	
3729625	Aito BV	11/12/2018	3729625	18819080.5	
3730028	Whirlpool Corporation	16/04/2020	3730028	20169987.3	
3730719	Välinge Innovation AB	10/01/2006	3730719	20179776.8	
3730759	Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.	30/01/2018	3730759	18904185.8	
3731064	INTEL Corporation	09/03/2020	3731064	20161762.8	
3731357	Unex Aparellaje Electrico S.L.	20/12/2018	3731357	18857388.5	
3731495	Samsung Electronics Co., Ltd.	15/07/2019	3731495	19835024.1	
3731665	Philip Morris Products S.A.	24/12/2018	3731665	18829885.5	
3732453	Horiba Instruments Incorporated	27/12/2018	3732453	18894771.7	
3732472	Kautex Textron GmbH & Co. KG	13/12/2018	3732472	18830758.1	German
3732703	Transient Plasma Systems, Inc.	18/01/2019	3732703	19741949.2	
3732727	Brandenburgische Technische Universität Cottbus-Senftenberg	19/12/2018	3732727	18829351.8	German
3732791	Samsung Electronics Co., Ltd.	22/01/2019	3732791	19747550.2	
3732951	SMF - Holding GmbH	30/04/2019	3732951	19172022.6	German

3733065	Medtronic MiniMed, Inc.	21/11/2014	3733065	20179623.2	
3733099	DePuy Synthes Products, Inc.	28/02/2012	3733099	20160126.7	
3733918	POSCO	13/12/2018	3733918	18893849.2	
3735524	SAFRAN AIRCRAFT ENGINES	18/02/2019	3735524	19710755.0	French
3735680	Mitipi AG	04/01/2019	3735680	19700135.7	
3735737	Schaeffler ELMOTEC STATOMAT GmbH	20/12/2018	3735737	18826682.9	German
3736211	The Boeing Company	07/05/2019	3736211	19382343.2	
3736475	FM Mattsson Mora Group Danmark ApS	07/05/2019	3736475	19173186.8	
3736683	Giga-Byte Technology Co., Ltd.	22/04/2020	3736683	20170785.8	
3737210	BSH Hausgeräte GmbH	30/04/2020	3737210	20172309.5	German
3737261	4 Feet Under OY	08/01/2019	3737261	19739037.0	
3738260	QUALCOMM Incorporated	04/01/2019	3738260	19703790.6	
3738263	QUALCOMM Incorporated	10/01/2019	3738263	19705429.9	
3738881	AMI Industries, Inc.	05/12/2019	3738881	19213942.6	
3738961	Medshine Discovery Inc.	03/01/2019	3738961	19736182.7	
3739257	Appotronics Corporation Limited	28/03/2018	3739257	18900101.9	
3739322	The Boeing Company	29/04/2020	3739322	20172054.7	
3739327	EM Microelectronic-Marin SA	16/05/2019	3739327	19174802.9	
3739568	Roland Corporation	08/01/2018	3739568	18898113.8	
3739645	Samsung Electronics Co., Ltd.	30/03/2020	3739645	20166748.2	
3739733	SPAL Automotive S.r.l.	11/05/2020	3739733	20173965.3	
3740027	Samsung Electronics Co., Ltd.	31/07/2013	3740027	20183175.7	
3740268	BMC Medical Co., Ltd.	26/10/2018	3740268	18938141.1	
3740322	F+K Innovationen GmbH & Co.KG	16/01/2019	3740322	19703946.4	German
3740390	Ecothea S.r.l.	13/12/2018	3740390	18836519.1	
3740869	Amazon Technologies Inc.	16/01/2019	3740869	19704906.7	
3741078	Huawei Technologies Duesseldorf GmbH	28/02/2018	3741078	18708113.8	
3741766	Covestro Intellectual Property GmbH & Co. KG	24/05/2019	3741766	19176586.6	German
3741818	SWIMC LLC	23/12/2015	3741818	20178787.6	
3741824	Zhuocong (Shanghai) Environmental Protection Technology Development Co., Ltd.	10/07/2018	3741824	18901355.0	
3742546	Eagle Technology, LLC	11/05/2020	3742546	20173805.1	

3742567	CommScope Technologies LLC	24/03/2016	3742567	20185679.6	
3743337	Signode Industrial Group LLC	15/03/2019	3743337	19714049.4	
3744444	Hamilton Sundstrand Corporation	28/11/2019	3744444	19212166.3	
3744510	Airbus Operations GmbH	29/03/2020	3744510	20166538.7	German
3744618	Schmitz Cargobull AG	28/05/2019	3744618	19177062.7	German
3745168	Toray Industries, Inc.	18/01/2019	3745168	19743835.1	
3745240	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	19/04/2018	3745240	18915371.1	
3745324	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	22/02/2019	3745324	19760201.4	
3745332	Siemens Schweiz AG	31/05/2019	3745332	19177657.4	
3745467	NXP USA, Inc.	14/05/2020	3745467	20174794.6	
3745811	KONTRON TRANSPORTATION FRANCE SAS	31/05/2019	3745811	19177630.1	
3745839	Maschio Gaspardo S.p.A.	30/01/2019	3745839	19708158.1	
3745984	Covidien LP	01/02/2019	3745984	19746911.7	
3747143	QUALCOMM Incorporated	01/02/2019	3747143	19705692.2	
3747167	Huawei Technologies Co., Ltd.	15/02/2019	3747167	19709190.3	
3747951	KONICA MINOLTA, INC.	17/01/2019	3747951	19743203.2	
3748081	SRT SOCIETA' A RESPONSABILITA' LIMITATA CON SOCIO UNICO	29/04/2020	3748081	20172034.9	
3748186	NTN Corporation	29/01/2019	3748186	19746941.4	
3748187	Great Wall Motor Company Limited	30/01/2019	3748187	19747963.7	
3748457	Goodrich Corporation	06/06/2019	3748457	19178836.3	
3748732	Contemporary Amperex Technology Co., Limited	17/04/2018	3748732	18903711.2	
3749893	Signify Holding B.V.	28/01/2019	3749893	19701255.2	
3750146	BlackBerry Limited	15/11/2018	3750146	18803971.3	
3750175	Hainan Jinpan Smart Technology Co., Ltd. Siemens Aktiengesellschaft	08/03/2018	3750175	18908626.7	
3750666	Chemet S.A.	29/05/2020	3750666	20000199.8	
3751096	Pratt & Whitney Canada Corp.	10/06/2020	3751096	20179235.5	
3751121	Rolls-Royce plc	27/05/2020	3751121	20176732.4	
3752634	Illumina, Inc.	11/02/2019	3752634	19707960.1	
3754090	HAIER Germany GmbH	14/02/2020	3754090	20157327.6	German

3754132	ALTRAD COFFRAGE ET ETAIEMENT	27/04/2020	3754132	20171615.6	French
3755021	T-Mobile USA, Inc.	17/06/2020	3755021	20180637.9	
3755264	Southern Implants (Pty) Ltd.	19/02/2019	3755264	19712028.0	
3755947	General Electric Technology GmbH	07/02/2019	3755947	19704593.3	
3756302	Google LLC	18/01/2019	3756302	19703601.5	
3756753	Sartorius Stedim Biotech GmbH	27/06/2019	3756753	19182866.4	
3757176	Canon Production Printing Holding B.V.	27/06/2019	3757176	19183039.7	
3758131	Contemporary Ampere Technology Co., Limited	18/05/2020	3758131	20175237.5	
3758150	Nexans	27/06/2019	3758150	19305865.8	German
3760092	Miele & Cie. KG	03/06/2020	3760092	20177924.6	German
3760286	CK Materials Lab Co., Ltd.	16/05/2017	3760286	20192031.1	
3760429	NIPPON STEEL Chemical & Material Co., Ltd.	26/02/2019	3760429	19760208.9	
3760834	Raytheon Technologies Corporation	02/07/2020	3760834	20183797.8	
3761142	Stiga S.p.A. in breve anche St. S.p.A.	02/07/2020	3761142	20183782.0	
3761447	HUAWEI TECHNOLOGIES CO., LTD.	25/04/2018	3761447	18916685.3	
3761528	Mitsubishi Electric Corporation	27/04/2018	3761528	18915820.7	
3763350	KAO CORPORATION	12/07/2019	3763350	19185992.5	
3763443	B.R.A.H.M.S GmbH	12/07/2019	3763443	19186019.6	German
3763459	Phoenix Contact GmbH & Co. KG	09/07/2020	3763459	20184965.0	German
3763766	Industrial Technology Research Institute	25/06/2020	3763766	20182251.7	
3763961	HOERBIGER Antriebstechnik Holding GmbH	09/07/2020	3763961	20185073.2	German
3764351	KONICA MINOLTA, INC.	08/07/2020	3764351	20184723.3	
3764384	G. Cartier Technologies	04/07/2020	3764384	20184103.8	French
3764520	NISSAN MOTOR CO., LTD. Renault s.a.s	09/03/2018	3764520	18908571.5	
3764584	Samsung Electronics Co., Ltd.	22/07/2016	3764584	20194396.6	
3764821	Dow Global Technologies LLC	12/02/2019	3764821	19708379.3	
3765455	Samsung Display Co., Ltd.	12/03/2019	3765455	19716074.0	
3765768	Rossi S.p.A.	08/03/2019	3765768	19709490.7	
3766102	Emberion Oy	05/03/2019	3766102	19712621.2	

3766258	Tam Audio LLC	28/02/2019	3766258	19768125.7	
3767115	Guangzhe Enterprise Co., Ltd.	01/07/2020	3767115	20183345.6	
3767289	AXAGARIUS GmbH & Co. KG	18/06/2020	3767289	20180875.5	German
3767787	YAZAKI CORPORATION	14/07/2020	3767787	20185668.9	
3768145	Gardner, Glenn P.	15/03/2019	3768145	19770950.4	
3768492	VOLKSWAGEN AKTIENGESELLSCHAFT	12/03/2019	3768492	19711552.0	German
3769046	Safran Landing Systems SAFRAN ELECTRONICS & DEFENSE	21/03/2019	3769046	19712579.2	French
3770444	BEUMER Group GmbH & Co. KG	23/07/2019	3770444	19187867.7	German
3770511	Bonferraro S.p.A.	24/07/2019	3770511	19425057.7	
3770693	Omega SA	23/07/2019	3770693	19187807.3	French
3771513	SCM Group S.p.A.	02/07/2020	3771513	20183575.8	
3772172	General Electric Company	31/07/2019	3772172	19382664.1	
3772350	Zimmer Biomet Spine, Inc.	04/08/2020	3772350	20189465.6	
3772729	Ningbo Geely Automobile Research & Development Co. Ltd.	08/08/2019	3772729	19190823.5	
3773368	Association for the Advancement of Tissue Engineering and Cell Based Technologies & Therapies (A4TEC) - Associação Triple Idea LDA	10/04/2019	3773368	19733110.1	
3775595	Valeo Systèmes de Contrôle Moteur	05/04/2019	3775595	19720774.9	French
3775792	Micro Motion Inc.	09/04/2018	3775792	18720733.7	
3776543	Dolby International AB	09/04/2019	3776543	19717297.6	
3776620	ABB Schweiz AG	05/04/2018	3776620	18716229.2	German
3777517	Güpfert, Samuel	03/08/2020	3777517	20189102.5	German
3778093	KYOKUTOH CO., LTD.	10/04/2019	3778093	19789465.2	
3778265	Pirelli Tyre S.p.A.	06/06/2017	3778265	20200114.5	
3778294	Ningbo Geely Automobile Research & Development Co. Ltd.	13/08/2019	3778294	19191573.5	
3778773	Mitsubishi Engineering-Plastics Corporation Mitsubishi Gas Chemical Company, Inc.	25/02/2019	3778773	19774729.8	
3779195	DAIKIN INDUSTRIES, LTD.	11/06/2019	3779195	19819979.6	

3779368	Allegro MicroSystems, LLC	01/03/2017	3779368	20199671.7	
3782345	Renault s.a.s NISSAN MOTOR CO., LTD.	04/04/2019	3782345	19714221.9	French
3784302	Bactiguard AB	24/04/2019	3784302	19719285.9	
3784575	R.A JONES & CO.	10/04/2019	3784575	19719732.0	
3786206	Huntsman Advanced Materials Americas LLC	20/07/2018	3786206	20201958.4	
3786565	Hangzhou Sanhua Research Institute Co., Ltd.	02/05/2020	3786565	20802387.9	
3786735	Rockwell Automation Asia Pacific Business Centre Pte. Ltd.	20/07/2020	3786735	20186723.1	
3786756	Smit, Stephan Johannes Van Bentum, Johannes Wilhelmus Maria	07/08/2020	3786756	20190016.4	
3786779	Samsung Electronics Co., Ltd.	25/01/2013	3786779	20202830.4	
3786820	Rakuten Group, Inc.	28/06/2019	3786820	19929177.4	
3787594	Dow Silicones Corporation Dow Global Technologies, LLC	30/04/2019	3787594	19727169.5	
3787798	Bertin Technologies	03/05/2019	3787798	19720673.3	French
3789077	UT-Heart Inc. iCorNet Laboratory Co., Ltd.	26/02/2019	3789077	19916564.8	
3789590	Raytheon Technologies Corporation	06/07/2020	3789590	20184327.3	
3791021	Lafont, Jean-Bernard Lucien Jules	06/05/2019	3791021	19726728.9	French
3791105	Kinotex Sensor GmbH BASF SE	03/05/2019	3791105	19724730.7	German
3791224	Lumus Ltd.	23/05/2019	3791224	19808352.9	
3791541	Siemens Aktiengesellschaft	19/06/2019	3791541	19732620.0	
3791555	Citrix Systems, Inc.	02/05/2019	3791555	19727173.7	
3793838	Giesecke+Devrient Currency Technology GmbH	16/05/2019	3793838	19726573.9	German
3793940	ArcelorMittal	05/04/2019	3793940	19722692.1	
3795748	MOBA Mobile Automation AG	20/09/2019	3795748	19198712.2	
3796098	CANON KABUSHIKI KAISHA	17/03/2015	3796098	20196732.0	
3796159	Harman International Industries, Inc.	09/07/2015	3796159	20207127.0	
3796293	LG Display Co., Ltd.	12/09/2020	3796293	20195865.9	
3796304	Senftleben, Knut	29/05/2020	3796304	20177390.0	German
3796521	Once Top Motor Manufacture Co.,Ltd.	06/11/2019	3796521	19207462.3	

3796629	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	22/05/2019	3796629	19929818.3	
3797276	Gaztransport et Technigaz	21/05/2019	3797276	19740609.3	French
3798330	Sturm Maschinen- & Anlagenbau GmbH	27/09/2019	3798330	19200051.1	German
3798719	Samsung Electronics Co., Ltd.	11/07/2019	3798719	19837589.1	
3799232	Rockwell Automation Technologies, Inc.	24/07/2020	3799232	20187673.7	
3800263	Vaillant GmbH	11/09/2020	3800263	20195702.4	German
3801394	Karl, Christoph	30/04/2019	3801394	19721269.9	German
3801622	Novagray	07/06/2019	3801622	19731184.8	
3802289	Audi AG	05/06/2019	3802289	19730131.0	German
3804002	E-Seven Systems Technology Management Ltd	24/05/2019	3804002	19727976.3	German
3804565	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	31/03/2020	3804565	20167063.5	
3804874	Baoshan Iron & Steel Co., Ltd.	14/01/2019	3804874	19824983.1	
3805328	Momentive Performance Materials Inc.	14/12/2012	3805328	20204962.3	
3805826	Fujikura Ltd.	17/07/2019	3805826	19838061.0	
3805890	Murata Machinery, Ltd.	30/01/2019	3805890	19812078.4	
3805931	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	27/03/2020	3805931	20166122.0	
3806264	Mitsubishi Electric Corporation	07/06/2018	3806264	18921449.7	
3807022	Odziomek, Ryszard	01/02/2019	3807022	19710773.3	
3807145	eBikeLabs	05/06/2019	3807145	19736772.5	French
3807278	Astrazeneca AB CANCER RESEARCH TECHNOLOGY LIMITED	14/06/2019	3807278	19734289.2	
3808185	Mastercoldbrewer AG	18/10/2019	3808185	19204121.8	
3808655	Aircraft Cabin Modification GmbH	16/10/2019	3808655	19203609.3	German
3809552	Hamilton Sundstrand Corporation	12/12/2019	3809552	19215809.5	
3809614	Huawei Technologies Co. Ltd.	31/12/2014	3809614	20191906.5	
3809921	Emsa GmbH	19/06/2019	3809921	19730806.7	
3810394	Klößner Desma Elastomertechnik GmbH	14/06/2019	3810394	19736601.6	German
3810955	BREMBO S.p.A.	21/06/2019	3810955	19742941.8	
3810960	Gates Corporation	16/05/2019	3810960	19728241.1	

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3811897	DDS Company	30/04/2019	3811897	19796457.0	
3812264	Pratt & Whitney Canada Corp.	21/10/2020	3812264	20203120.9	
3812371	Divi's Laboratories Limited	11/11/2019	3812371	19208331.9	
3812708	Hamilton Sundstrand Corporation	21/10/2019	3812708	19461594.4	
3812909	Honor Device Co., Ltd.	24/07/2018	3812909	18927724.7	
3813614	Melitta Professional Coffee Solutions GmbH & Co. KG	27/06/2019	3813614	19749192.1	German
3815206	Signify Holding B.V.	25/06/2019	3815206	19732049.2	
3815554	JT International SA	31/10/2019	3815554	19206604.1	
3815802	VITRONIC Dr.-Ing. Stein Bildverarbeitungssysteme GmbH	31/10/2019	3815802	19206660.3	German
3816043	Airbus Helicopters	21/09/2020	3816043	20197136.3	French
3816629	Acebiomed, Inc.	13/01/2020	3816629	20151391.8	
3817880	Thermocompact	28/06/2019	3817880	19734920.2	French
3817985	Reynolds Presto Products Inc.	01/07/2019	3817985	19745003.4	
3818026	fischerwerke GmbH & Co. KG	02/07/2019	3818026	19736649.5	German
3818108	Sun Chemical B.V.	04/07/2019	3818108	19739354.9	
3818414	Carl Zeiss SMT GmbH	25/06/2019	3818414	19734740.4	German
3818750	Samsung Electronics Co., Ltd.	29/07/2019	3818750	19843372.4	
3819524	Volkswagen Aktiengesellschaft	07/10/2020	3819524	20200628.4	German
3819580	Valeo Autosystemy SP. Z.O.O.	06/11/2019	3819580	19461601.7	
3820303	3M Innovative Properties Company	28/06/2019	3820303	19770171.7	
3820392	Creo Medical Limited	27/06/2019	3820392	19734759.4	
3820657	Fogale Nanotech	04/07/2019	3820657	19735567.0	French
3820797	Interroll Holding AG	04/07/2019	3820797	19737508.2	German
3820832	Saudi Arabian Oil Company King Abdullah University Of Science And Technology	18/07/2019	3820832	19756442.0	
3820856	Fimbrion Therapeutics, Inc. GlaxoSmithKline Intellectual Property Development Limited	08/07/2019	3820856	19769220.5	
3821171	ArcelorMittal	10/07/2019	3821171	19769227.0	
3821177	Fantin, Michele	09/07/2019	3821177	19758806.4	
3821238	Waters Technologies Corporation	09/07/2019	3821238	19745893.8	
3821356	Gentex Corporation	08/07/2019	3821356	19833790.9	
3821563	Nagravision Sàrl	12/07/2019	3821563	19748745.7	
3822178	G.D SOCIETA' PER AZIONI	18/11/2020	3822178	20208494.3	

3822250	MITSUBISHI GAS CHEMICAL COMPANY, INC.	28/05/2019	3822250	19834807.0	
3822279	Tosoh Finechem Corporation	04/10/2017	3822279	20217747.3	
3822554	Mitsubishi Electric Corporation	13/07/2018	3822554	18926302.3	
3822731	Fulian Precision Electronics (Tianjin) Co., Ltd.	04/11/2020	3822731	20205708.9	
3822750	Sensobright Industries, LLC	27/04/2017	3822750	20214947.2	
3822801	Samsung Electronics Co., Ltd.	13/05/2016	3822801	20217290.4	
3823357	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	20/07/2018	3823357	18926571.3	
3823563	Fondazione Istituto Italiano di Tecnologia Istituto Nazionale per l'Assicurazione Contro gli Infortuni sul Lavoro	18/07/2019	3823563	19762212.9	
3823798	Fogale Nanotech	04/07/2019	3823798	19735568.8	French
3823869	Haldex Brake Products Aktiebolag	03/07/2019	3823869	19737058.8	
3823917	Heuft Systemtechnik GmbH	15/07/2019	3823917	19742014.4	German
3823922	Inventio AG	04/07/2019	3823922	19734421.1	German
3823967	Boehringer Ingelheim International GmbH	19/07/2019	3823967	19742592.9	
3824046	Neste Oyj	19/07/2019	3824046	19742578.8	
3824053	Neste Oyj	19/07/2019	3824053	19742575.4	
3824067	Hamilton Bonaduz AG	09/07/2019	3824067	19748712.7	German
3824249	Fraba B.V.	20/07/2018	3824249	18752421.0	German
3824433	Intervet International B.V.	17/07/2019	3824433	19739299.6	
3824461	Dolby International AB Dolby Laboratories Licensing Corporation	17/07/2019	3824461	19745954.8	
3824599	Juniper Networks, Inc.	27/12/2019	3824599	19845670.9	
3824698	Miba Energy Holding GmbH	24/05/2019	3824698	19734230.6	German
3825315	Fujian Akeylink Biotechnology Co., Ltd.	19/07/2019	3825315	19837948.9	
3826068	Commissariat à l'énergie atomique et aux énergies alternatives	13/11/2020	3826068	20207370.6	French
3826097	LG Energy Solution, Ltd.	26/03/2020	3826097	20787643.4	
3826517	Société des Produits Nestlé S.A.	22/07/2019	3826517	19742208.2	

3826581	Angiologica B.M. S.R.L.	25/07/2019	3826581	19765559.0	
3826914	Universita' Degli Studi di Firenze	23/07/2019	3826914	19766094.7	
3827186	Safran Transmission Systems	22/07/2019	3827186	19753184.1	French
3827431	QUALCOMM Incorporated	15/07/2019	3827431	19753503.2	
3827925	Derancourt Ingenierie	27/11/2020	3827925	20210325.5	French
3828173	BioCryst Pharmaceuticals, Inc.	09/03/2015	3828173	20191747.3	
3828458	Pietro Fiorentini S.p.A.	25/11/2020	3828458	20209703.6	
3828771	Avery Dennison Retail Information Services LLC	28/12/2017	3828771	21151807.1	
3828936	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES	24/11/2020	3828936	20209479.3	French
3829244	Huawei Technologies Co., Ltd.	08/04/2015	3829244	20198590.0	
3829803	Inventio AG	11/07/2019	3829803	19737120.6	German
3829982	GCS German Capsule Solution GmbH	18/07/2019	3829982	19746044.7	German
3830000	St Michel Holding	26/07/2019	3830000	19742402.1	French
3830201	Akzo Nobel Coatings International B.V.	25/07/2019	3830201	19742229.8	
3830440	ZF Friedrichshafen AG	26/06/2019	3830440	19733770.2	German
3831587	People & Technology Inc.	31/07/2020	3831587	20188836.9	
3831660	Sony Semiconductor Solutions Corporation	17/07/2019	3831660	19844215.4	
3833335	Intas Pharmaceuticals Ltd.	30/07/2020	3833335	20764155.6	
3833950	Trummer, Johann	18/07/2019	3833950	19739319.2	German
3834288	QUALCOMM INCORPORATED	22/07/2019	3834288	19756272.1	
3834884	Commissariat à l'Energie Atomique et aux Energies Alternatives	04/12/2020	3834884	20211917.8	French
3835184	Kaufmann Sortimentsgrosshandel GmbH	03/12/2020	3835184	20211557.2	German
3835504	Izodom 2000 Polska sp. z o.o.	09/12/2019	3835504	19461612.4	
3835513	Sistemas Técnicos de Encofrados, S.A.	11/12/2019	3835513	19383096.5	
3835794	HONEYWELL INTERNATIONAL INC.	20/10/2020	3835794	20202852.8	
3835795	Honeywell International Inc.	20/10/2020	3835795	20202879.1	
3835965	Hewlett-Packard Development Company, L.P.	11/02/2019	3835965	21155499.3	
3836001	SICK AG	01/12/2020	3836001	20210927.8	German
3837568	PSA Automobiles SA	01/07/2019	3837568	19752219.6	French

3838056	SEB S.A.	18/12/2020	3838056	20215286.4	French
3838066	SWIMC LLC	24/06/2011	3838066	21155518.0	
3838095	Eurofilters Holding N.V.	20/12/2019	3838095	19218702.9	German
3838732	Vodopianov, Ignat Mikhailovich	06/12/2018	3838732	18852781.6	
3838918	BiOMVis Srl	17/05/2016	3838918	20195079.7	
3840532	Panasonic Holdings Corporation	06/02/2009	3840532	21157056.9	
3842292	Marelli Automotive Lighting Italy S.p.A. Con Socio Unico	23/12/2020	3842292	20020652.2	
3844198	Dow Global Technologies LLC Rohm and Haas Company The Regents of the University of California	01/08/2019	3844198	19765826.3	
3844327	Commissariat à l'énergie atomique et aux énergies alternatives	14/10/2019	3844327	19817385.8	French
3844372	VOLVO TRUCK CORPORATION	30/08/2018	3844372	18766155.8	
3844573	Omega SA	05/07/2019	3844573	19734832.9	French
3845343	C. & E. Fein GmbH	07/12/2020	3845343	20212198.4	German
3845406	ArvinMeritor Technology, LLC	22/12/2020	3845406	20216377.0	
3845524	Henan Genuine Biotech Co., Ltd.	14/03/2019	3845524	19772121.0	
3845721	Champion Link International Corporation	22/06/2018	3845721	21153494.6	
3846755	Lohmann & Rauscher GmbH	04/09/2019	3846755	19765978.2	German
3847673	Framatome	09/10/2018	3847673	18845294.0	French
3847913	Nicoventures Trading Limited	27/02/2018	3847913	21155829.1	
3847988	Creo Medical Limited	03/05/2018	3847988	21159684.6	
3848267	POMA	08/01/2021	3848267	21150710.8	French
3848503	Valmet Technologies Oy	14/12/2020	3848503	20213721.2	
3849088	Samsung Electronics Co., Ltd. Postech Academy-Industry- Foundation	26/02/2009	3849088	21158617.7	
3849650	CAR Holding B.V.	09/09/2019	3849650	19769093.6	
3849848	ArcelorMittal	10/07/2019	3849848	19769226.2	
3849854	PSA Automobiles SA	15/07/2019	3849854	19758794.2	French
3849871	Mer Mec S.p.A.	02/09/2019	3849871	19779592.5	
3850200	PSA Automobiles SA	17/07/2019	3850200	19761907.5	French
3850260	Voss Automotive GmbH	31/07/2019	3850260	19749688.8	German
3850713	Legrand France Legrand SNC	01/07/2019	3850713	19753137.9	French

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3850772	QUALCOMM INCORPORATED	10/09/2019	3850772	19774013.7	
3852342	Apollo Intelligent Driving Technology (Beijing) Co., Ltd.	18/09/2020	3852342	20197040.7	
3852564	YTY Industry Sdn. Bhd.	29/10/2018	3852564	18808211.9	German
3852580	LEONARDO S.r.l.	17/09/2019	3852580	19783698.4	
3853159	TRUMPF Maschinen Austria GmbH & Co. KG.	16/09/2019	3853159	19816495.6	German
3853508	SAIPEM S.P.A.	17/09/2019	3853508	19787078.5	
3853655	Centre national de la recherche scientifique Université d'Aix-Marseille Université de Lille Ecole Centrale De Marseille (ECM)	10/09/2019	3853655	19779371.4	French
3854136	Renault s.a.s NISSAN MOTOR CO., LTD.	24/06/2019	3854136	19732661.4	French
3855621	Shenzhen Goodix Technology Co., Ltd.	22/11/2019	3855621	19933201.6	
3855898	Lely Patent N.V.	19/09/2019	3855898	19829332.6	
3856087	Covvi Limited	13/09/2019	3856087	19772797.7	
3856088	Covvi Limited	13/09/2019	3856088	19772799.3	
3856456	Mikron Switzerland AG	28/09/2018	3856456	18782372.9	
3856507	4dot Mechatronic Systems s.r.o.	01/11/2018	3856507	18826493.1	
3856691	Corning Incorporated	20/09/2019	3856691	19780497.4	
3857090	VALEO EMBRAYAGES	16/09/2019	3857090	19766045.9	French
3857112	Teknologian tutkimuskeskus VTT Oy	18/09/2019	3857112	19779057.9	
3857377	Oracle International Corporation	16/09/2019	3857377	19779310.2	
3857525	Effexx Kommunikations- und Meldesysteme GmbH & Co. KG	13/09/2019	3857525	19770025.5	German
3857537	SOLCHROMA TECHNOLOGIES, INC.	25/10/2019	3857537	19805462.9	
3857848	ORANGE	26/09/2019	3857848	19802235.2	French
3858159	Shenzhen Eigate Technology Co., Ltd.	10/10/2020	3858159	20201194.6	
3858726	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	28/01/2020	3858726	20400003.8	
3858924	Nordwest-Chemie GmbH	04/12/2020	3858924	20212065.5	German
3859422	Diehl Defence GmbH & Co. KG	18/01/2021	3859422	21152049.9	German
3860607	UNIVERSITA' DEGLI STUDI DI CAGLIARI	30/09/2019	3860607	19794648.6	

3861080	Elantas Pdg, Inc. Elantas Europe Srl	04/10/2019	3861080	19779038.9	
3862112	SHANGHAI JIAOTONG UNIVERSITY	20/12/2018	3862112	18940117.7	
3862139	Black & Decker Inc.	03/02/2021	3862139	21154907.6	
3862496	Envirobot GmbH & Co. KG	07/02/2020	3862496	20156070.3	German
3863130	KOMAX HOLDING AG	10/02/2020	3863130	20156382.2	German
3863194	Telespazio S.p.A.	09/02/2021	3863194	21155917.4	
3863580	LK Mahnke GmbH & Co., KG	04/10/2019	3863580	19786743.5	German
3864710	Bruker EAS GmbH	19/06/2020	3864710	20734497.9	German
3864789	QUALCOMM Incorporated	07/10/2019	3864789	19794337.6	
3865722	Gree Electric Appliances, Inc. of Zhuhai	23/09/2019	3865722	19898490.8	
3865761	Zumtobel Lighting GmbH	11/02/2021	3865761	21156494.3	German
3866015	Samsung Electronics Co., Ltd.	28/01/2021	3866015	21154109.9	
3866937	JOB Lizenz GmbH	08/10/2019	3866937	19787176.7	German
3866996	Toggle Industries	17/10/2019	3866996	19805425.6	
3867563	PSA Automobiles SA	01/10/2019	3867563	19795610.5	French
3867713	Beckhoff Automation GmbH	22/11/2019	3867713	19809434.4	German
3868071	ARRIS Enterprises LLC	21/10/2019	3868071	19804899.3	
3869248	Google LLC	08/12/2020	3869248	20212497.0	
3870497	VOLKSWAGEN AKTIENGESELLSCHAFT	17/09/2019	3870497	19770054.5	German
3870534	C.S.F. INOX S.P.A.	26/11/2020	3870534	20829341.5	
3872281	FIP MEC S.R.L.	26/02/2021	3872281	21159495.7	
3873984	Illinois Tool Works Inc.	28/10/2019	3873984	19805050.2	
3874239	ABB Schweiz AG	25/10/2019	3874239	19813646.7	
3874448	Texplained	25/10/2019	3874448	19790025.1	French
3875237	Ampacet Corporation	12/01/2015	3875237	21171301.1	
3876341	Yazaki Corporation	18/02/2021	3876341	21157853.9	
3876675	LEEDARSON LIGHTING CO., LTD.	29/05/2020	3876675	20177449.4	
3876992	N.S. Oils Ltd.	07/11/2019	3876992	19816929.4	
3877564	ThyssenKrupp Steel Europe AG thyssenkrupp AG	20/09/2019	3877564	19778897.9	German
3877763	Société d'Exploitation de Produits pour les Industries Chimiques SEPPIC BiotechMarine	04/11/2019	3877763	19829261.7	French

3878652	Heidelberger Druckmaschinen AG	09/03/2020	3878652	20161784.2	German
3878687	NISSAN MOTOR CO., LTD.	06/11/2018	3878687	18939394.5	
3878691	Grupo Antolin-Ingenieria, S.A.	12/03/2020	3878691	20382183.0	
3878711	Siemens Mobility GmbH	15/02/2021	3878711	21157101.3	German
3879616	LG Energy Solution, Ltd.	12/12/2019	3879616	19895475.2	
3879928	LG Electronics Inc.	11/03/2021	3879928	21162033.1	
3880007	Unilever IP Holdings B.V.	29/10/2019	3880007	19794564.5	
3880045	D.N.A. Machinebouw B.V. Van Den Bosch, Petrus Wessel	12/11/2019	3880045	19817431.0	
3880432	Sidel Participations	30/10/2019	3880432	19835438.3	French
3880523	PSA Automobiles SA	29/10/2019	3880523	19816831.2	French
3881405	Signify Holding B.V.	01/11/2019	3881405	19794588.4	
3881731	BSH Hausgeräte GmbH	17/03/2020	3881731	20163783.2	
3881904	Contemporary Ampere Technology Co., Limited	27/02/2019	3881904	19904147.6	
3881993	C & D - Comércio e Indústria de Cortiça, Lda	20/03/2020	3881993	20164598.3	
3882128	LEONARDO S.p.A.	19/03/2020	3882128	20164164.4	
3882474	GIGA-BYTE TECHNOLOGY CO., LTD.	12/11/2020	3882474	20207184.1	
3882560	Diehl Defence GmbH & Co. KG	12/03/2021	3882560	21162248.5	German
3882561	Diehl Defence GmbH & Co. KG	12/03/2021	3882561	21162250.1	German
3882800	Samsung Electronics Co., Ltd.	27/07/2018	3882800	21173418.1	
3882855	Commissariat à l'Energie Atomique et aux Energies Alternatives	11/03/2021	3882855	21162136.2	French
3883743	Sidel Participations	19/11/2019	3883743	19835450.8	French
3884646	THALES	22/11/2019	3884646	19805699.6	French
3885375	Borealis AG	24/03/2020	3885375	20165147.8	
3887642	Abu Dhabi National Oil Company	28/11/2018	3887642	18941913.8	
3887741	Liebherr-Aerospace Toulouse SAS	22/11/2019	3887741	19839341.5	French
3888112	Auto-Kabel Management GmbH	20/12/2019	3888112	19828753.4	German
3888981	Kessler & Co. GmbH & Co. KG	25/03/2021	3888981	21164982.7	German
3889516	Honeywell International Inc.	19/03/2021	3889516	21163834.1	
3891458	Prieels, Luc	16/11/2019	3891458	19805641.8	
3891947	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	06/12/2018	3891947	18816019.6	
3892382	Suttner GmbH	01/04/2021	3892382	21166588.0	German

3892383	Suttner GmbH	01/04/2021	3892383	21166575.7	German
3892411	The Boeing Company	10/02/2021	3892411	21156232.7	
3892552	Yang Bey Industrial Co., Ltd.	08/04/2020	3892552	20168798.5	
3892873	Roller Bearing Company of America, Inc.	14/04/2020	3892873	20169381.9	
3893051	SICK AG	04/03/2021	3893051	21160641.3	German
3893105	Samsung Electronics Co., Ltd.	18/02/2021	3893105	21157848.9	
3893588	ASUSTek Computer Inc.	01/04/2021	3893588	21166496.6	
3893689	Gugubauer, Thomas	28/11/2019	3893689	19831972.5	German
3893796	Quantum Surgical	11/12/2019	3893796	19839380.3	French
3893961	Aenitis Technologies	11/12/2019	3893961	19817710.7	
3895221	Commissariat à l'Energie Atomique et aux Energies Alternatives	11/12/2019	3895221	19839391.0	French
3895980	Yamaha Hatsudoki Kabushiki Kaisha	24/03/2021	3895980	21164679.9	
3896894	Northern Trust Corporation	19/12/2017	3896894	21150854.4	
3897793	JT International SA	18/12/2019	3897793	19820791.2	
3898290	Pirelli Tyre S.P.A.	10/12/2019	3898290	19818047.3	
3898554	Rogers Germany GmbH	19/03/2020	3898554	20713862.9	German
3899169	Becoflex S.A.	12/12/2019	3899169	19816750.4	French
3899174	Kiekert AG	06/12/2019	3899174	19828209.7	German
3900621	Kerrouche, Samira Bouyahia, Hayame	22/04/2021	3900621	21169927.7	French
3900752	Hollister Incorporated	19/01/2018	3900752	21179880.6	
3901082	Franz Xaver Meiller Fahrzeug- und Maschinenfabrik - GmbH & Co KG	08/04/2021	3901082	21167465.0	German
3901587	Sagemcom Energy & Telecom SAS	21/04/2021	3901587	21169565.5	French
3902186	Ofinno, LLC	06/11/2020	3902186	21175877.6	
3903059	ENI S.p.A.	23/12/2019	3903059	19835825.1	
3905831	Ofinno, LLC	03/01/2020	3905831	21172854.8	
3907264	Henkel AG & Co. KGaA	06/05/2020	3907264	20173137.9	
3907953	LG Electronics Inc.	21/10/2015	3907953	21181649.1	
3909046	Signify Holding B.V.	09/01/2020	3909046	20700081.1	
3910266	Pierburg GmbH	23/04/2021	3910266	21170070.3	German
3910355	A. Eberle GmbH & Co. KG	06/04/2021	3910355	21000098.0	German
3914440	Bridgestone Europe NV/SA	22/01/2020	3914440	20701902.7	
3914886	Star S.r.l.	20/01/2020	3914886	20703093.3	

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3915832	MAGNA STEYR Fahrzeugtechnik AG & Co KG	26/04/2018	3915832	21183369.4	German
3916589	Google LLC	30/10/2017	3916589	21187154.6	
3917069	Krohne Messtechnik GmbH	21/05/2021	3917069	21175270.4	German
3918162	Alban Giacomo S.p.A.	27/01/2020	3918162	20700859.0	
3919716	ZEBR s.r.o.	21/05/2021	3919716	21175386.8	
3920650	LG Electronics Inc.	13/05/2016	3920650	21188117.2	
3922498	Ningbo Geely Automobile Research & Development Co. Ltd. Zhejiang Geely Holding Group Co., Ltd.	11/06/2020	3922498	20179478.1	
3926130	ABUS August Bremicker Söhne KG	31/05/2021	3926130	21176957.5	German
3928013	Kerox Ipari és Kereskedelmi Kft.	10/09/2019	3928013	19821442.1	
3928014	Kerox Ipari és Kereskedelmi Kft.	10/09/2019	3928014	19821443.9	
3932020	Beckhoff Automation GmbH	18/03/2020	3932020	20712546.9	German
3932081	Koninklijke Philips N.V.	12/02/2020	3932081	20703759.9	
3932657	Nanoleq AG	01/07/2020	3932657	20183433.0	
3932779	VOLVO TRUCK CORPORATION	03/07/2020	3932779	20184002.2	
3936110	Dr. Kurt Wolff GmbH & Co. KG	07/07/2020	3936110	20184514.6	
3936201	Fuchs, Helmut	08/07/2020	3936201	20184804.1	German
3936379	Pössl Freizeit und Sport GmbH	29/06/2021	3936379	21182489.1	German
3936757	Zumtobel Lighting GmbH	28/06/2021	3936757	21181945.3	German
3937352	SICK AG	08/07/2020	3937352	20184640.9	German
3938168	Mixcycling Srl	06/03/2020	3938168	20709570.4	
3940342	Siemens Aktiengesellschaft	13/07/2020	3940342	20185402.3	German
3941641	Flottweg SE	17/12/2020	3941641	20837964.4	German
3941794	Traktionssysteme Austria GmbH	30/06/2020	3941794	20735561.1	German
3942416	Microsoft Technology Licensing, LLC	30/01/2020	3942416	20708875.8	
3945726	Deutsche Telekom AG	28/07/2020	3945726	20188150.5	
3946464	MedImmune Limited	23/03/2020	3946464	20713873.6	
3956065	FLSmith A/S	15/04/2020	3956065	20721755.5	
3958465	Yazaki Corporation	13/07/2021	3958465	21185284.3	
3959969	Mayer Verwaltungs GmbH & Co. KG	28/06/2021	3959969	21182062.6	German
3961907	Ube Machinery Corporation, Ltd.	07/06/2019	3961907	19908086.2	
3962455	Orexo AB	18/05/2021	3962455	21728101.3	
3965254	Yazaki Corporation	24/08/2021	3965254	21192765.2	
3968520	SICK AG	10/09/2020	3968520	20195414.6	German

3968836	Ovesco Endoscopy AG	11/05/2021	3968836	21725489.5	German
3975660	ASUSTek Computer Inc.	23/09/2021	3975660	21198427.3	
3983178	Beckhoff Automation GmbH	23/07/2020	3983178	20747359.6	German
3983314	Sarong Societa' Per Azioni	18/02/2021	3983314	21711961.9	
3994040	Audi AG	23/03/2021	3994040	21715202.4	German
4002492	ZHEJIANG JINKO SOLAR CO., LTD. Jinko Green Energy (Shanghai) Management Co., Ltd	18/12/2020	4002492	20215555.2	
4003509	Ion Beam Applications	29/10/2020	4003509	20796622.7	
4008116	Audi AG	25/01/2021	4008116	21701788.8	German

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1745280	PION Inc.	27/04/2005	1745280	05759552.2	
1769324	BlackBerry Limited	11/05/2005	1769324	05745168.4	
2014029	Telefonaktiebolaget LM Ericsson (publ)	05/12/2006	2014029	06824605.7	
2087099	ICMStemcell Pty Ltd	24/10/2007	2087099	07815424.2	
2162908	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	05/06/2008	2162908	08760581.2	French
2177178	HOYA Corporation	09/07/2008	2177178	08777991.4	
2248035	Microsoft Technology Licensing, LLC	24/12/2008	2248035	08870885.4	
2271015	TiVo Corporation	02/06/2010	2271015	10164695.8	
2299739	NEC Corporation	01/07/2009	2299739	09773506.2	
2352078	Sony Interactive Entertainment Inc.	01/10/2009	2352078	09817854.4	
2407105	Dyconex AG	01/07/2011	2407105	11172370.6	German
2407831	ROLEX SA	11/07/2011	2407831	11405279.8	French
2410270	LG ELECTRONICS INC.	18/07/2011	2410270	11174372.0	
2471002	Samsung Electronics Co., Ltd.	28/10/2010	2471002	10827094.3	
2506917	Zoll Medical Israel Ltd.	27/10/2010	2506917	10834292.4	
2525780	Northwestern University	19/01/2011	2525780	11703754.9	
2537884	Interzero Circular Solutions Germany GmbH	20/06/2012	2537884	12004648.7	German
2549757	Comcast Cable Communications, LLC	27/06/2012	2549757	12173831.4	
2549815	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	17/03/2011	2549815	11756383.3	
2556583	Redisem Ltd.	24/03/2011	2556583	11711984.2	

2562964	Avago Technologies International Sales Pte. Limited	31/07/2012	2562964	12005566.0	
2577897	Samsung Electronics Co., Ltd.	02/06/2011	2577897	11790031.6	
2591833	Nintendo Co., Ltd.	18/07/2012	2591833	12176900.4	
2593733	LG Electronics Inc.	13/07/2011	2593733	11807043.2	
2594198	Apex Biotechnology Corporation	10/10/2012	2594198	12188040.5	
2595735	Kuhn North America, Inc.	19/07/2011	2595735	11810253.2	
2603342	Kennametal Inc.	19/07/2011	2603342	11741021.7	
2608930	Robert Bosch GmbH	27/07/2011	2608930	11736368.9	German
2614842	Neoss Limited	19/02/2010	2614842	13163368.7	
2630440	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	10/08/2011	2630440	11834785.5	
2635938	NIKE Innovate C.V.	01/11/2011	2635938	11784871.3	
2640293	Medtronic Ireland Manufacturing Unlimited Company	16/11/2011	2640293	11841336.8	
2653835	Tata Consultancy Services Limited	01/03/2013	2653835	13157511.0	
2668509	Quanterix Corporation	27/01/2012	2668509	12706135.6	
2670695	Otis Elevator Company	04/02/2011	2670695	11857863.2	
2673093	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	11/02/2011	2673093	11704052.7	
2679353	LIEBHERR-VERZAHNTECHNIK GmbH	18/06/2013	2679353	13003103.2	German
2685236	Nexus Dx, Inc.	02/07/2013	2685236	13174639.8	
2685898	Sanofi-Aventis Deutschland GmbH	15/03/2012	2685898	12709098.3	
2690925	BSH Hausgeräte GmbH	11/07/2013	2690925	13176108.2	German
2710924	Grass GmbH	17/09/2013	2710924	13004542.0	German
2720332	Hitachi Energy Switzerland AG	23/07/2013	2720332	13177644.5	
2727078	Koninklijke Philips N.V.	28/06/2012	2727078	12742951.2	
2734109	Koninklijke Philips N.V.	10/07/2012	2734109	12751116.0	
2734557	UroGen Pharma Ltd.	19/07/2012	2734557	12814463.1	
2734592	USG Interiors, LLC	17/07/2012	2734592	12738699.3	
2734871	Canon Kabushiki Kaisha	11/07/2012	2734871	12815223.8	
2742865	Media Co., Ltd.	12/07/2012	2742865	12820710.7	
2745237	Qualcomm Incorporated	14/07/2012	2745237	12741178.3	
2757385	Samsung Electronics Co., Ltd.	14/01/2014	2757385	14151049.5	
2761357	Bruker Nano, Inc.	28/09/2012	2761357	12835945.2	

2762506	Kaneka Corporation	20/09/2012	2762506	12836669.7	
2763209	Samsung SDI Co., Ltd.	29/01/2014	2763209	14153032.9	
2763639	Riley, Mary, Frances	03/10/2012	2763639	12838772.7	
2766616	Blanking Systems, Inc.	10/10/2012	2766616	12839770.0	
2768254	Samsung Electronics Co., Ltd.	10/10/2012	2768254	12839409.5	
2771697	Aeneas GmbH & Co. KG	29/10/2012	2771697	12790789.7	German
2774529	Karl Storz SE & Co. KG	06/03/2014	2774529	14157993.8	German
2775023	Card-Monroe Corporation	02/07/2009	2775023	14167507.4	
2778007	INRIA - Institut National de Recherche en Informatique et en Automatique	12/03/2013	2778007	13305275.3	
2785501	Watlow Electric Manufacturing Company	30/11/2012	2785501	12853210.8	
2788552	CQMS Pty Ltd	10/12/2012	2788552	12855485.4	
2803995	Daicel Corporation	09/01/2013	2803995	13735868.5	
2804995	Abu Al-Rubb, Khalil	17/01/2013	2804995	13702257.0	
2805514	Nokia Technologies Oy	14/01/2013	2805514	13738365.9	
2806341	Apple Inc.	01/06/2009	2806341	14168254.2	
2817364	SmartKem Limited	25/02/2013	2817364	13706697.3	
2818199	Cyberonics, Inc.	25/04/2014	2818199	14166027.4	
2822736	Robert Bosch GmbH	23/01/2013	2822736	13701969.1	German
2827142	The Boeing Company	09/07/2014	2827142	14176410.0	
2827788	Surgical Synergy Limited	21/03/2013	2827788	13724329.1	
2829155	Momentive Performance Materials Quartz, Inc.	20/03/2013	2829155	13764286.4	
2836230	The Trustees of The University of Pennsylvania	12/04/2013	2836230	13775813.2	
2838079	BOE Technology Group Co., Ltd.	21/12/2012	2838079	12852476.6	
2842795	Siemens Industry, Inc.	15/07/2014	2842795	14177031.3	
2846158	Olympus NDT, Inc.	28/07/2014	2846158	14178792.9	
2847229	Elasmogen Limited	07/05/2013	2847229	13722014.1	
2853654	GFT Fassaden AG	22/07/2014	2853654	14178089.0	German
2856294	Zytronic Displays Limited	31/05/2013	2856294	13731433.2	
2862072	Intel Corporation	10/06/2013	2862072	13805130.5	
2863001	Etex Building Performance GmbH	08/10/2014	2863001	14188074.0	German
2866696	Ethicon Endo-Surgery, Inc.	14/06/2013	2866696	13739306.2	
2869127	Ricoh Company, Ltd.	08/10/2014	2869127	14188161.5	

2869892	Med-El Elektromedizinische Geräte GmbH	09/07/2013	2869892	13740436.4
2871666	Kabushiki Kaisha Toshiba Toshiba Materials Co., Ltd.	21/12/2012	2871666	12880512.4
2871715	FUJITSU LIMITED	03/11/2014	2871715	14191449.9
2877242	Nyxoah SA	26/07/2013	2877242	13822480.3
2877854	The Trustees of Columbia University in the City of New York	24/07/2013	2877854	13823252.5
2880699	JOLED INC.	20/06/2013	2880699	13734203.6
2894661	The Boeing Company	09/01/2015	2894661	15150677.1
2896360	Samsung Electronics Co., Ltd. The Industry & Academic Cooperation in Chungnam National University (IAC)	20/01/2015	2896360	15151780.2
2898696	Qualcomm Incorporated	19/09/2013	2898696	13770802.0
2900985	Raytheon Technologies Corporation	25/09/2013	2900985	13868840.3
2906301	L'Oréal	15/10/2013	2906301	13776511.1
2908402	Murata Manufacturing Co., Ltd.	04/02/2015	2908402	15153738.8
2910262	Miracor Medical SA	24/05/2011	2910262	15000714.4
2912271	General Electric Company	23/10/2013	2912271	13844584.6
2912776	Sckipio Technologies S.i Ltd	25/10/2013	2912776	13848609.7
2921107	Samsung Electronics Co., Ltd.	21/10/2014	2921107	14189721.5
2928927	Hexion Research Belgium SA Hexion Inc.	03/12/2013	2928927	13799217.8
2934316	Koninklijke Philips N.V.	09/12/2013	2934316	13818812.3
2934938	Volvo Truck Corporation	19/12/2012	2934938	12890577.5
2941660	Rohm and Haas Company	21/03/2014	2941660	14720418.4
2941661	Micron Technology, Inc.	19/12/2013	2941661	13819135.8
2942050	S.I.I.T. S.r.l.-Servizio Internazionale Imballaggi Termosaldanti	06/05/2015	2942050	15166580.9
2942064	Inventera Pharmaceuticals Inc.	03/01/2014	2942064	14735209.0
2944133	Telefonaktiebolaget LM Ericsson (publ)	15/07/2013	2944133	13741882.8
2945040	Samsung Electronics Co., Ltd.	15/05/2015	2945040	15167827.3
2947462	Hitachi High-Tech Corporation	13/12/2013	2947462	13871317.7
2949625	Nippon Shokubai Co., Ltd.	09/01/2014	2949625	14743930.1
2951943	Oracle International Corporation	31/01/2014	2951943	14704509.0

2953525	Société de Ressources et de Développement pour les Entreprises et les Particuliers Centre Hospitalier Regional Universitaire de Lille	31/01/2014	2953525	14705853.1	French
2958986	DSM IP Assets B.V.	21/02/2014	2958986	14708109.5	
2961046	Amer S.p.A.	16/06/2015	2961046	15172359.0	
2961858	Si02 Medical Products, Inc.	28/02/2014	2961858	14711096.9	
2962088	KHS GmbH	15/01/2014	2962088	14701906.1	German
2962591	TSL Sport Equipment	03/07/2015	2962591	15175176.5	French
2963185	DEME Offshore BE N.V.	01/07/2015	2963185	15174730.0	
2963828	Panasonic Intellectual Property Corporation of America	02/07/2009	2963828	15177162.3	
2964724	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	06/03/2014	2964724	14709604.4	French
2972231	Cytoviva, Inc.	12/03/2014	2972231	14727096.1	
2972445	Koninklijke Philips N.V.	13/03/2014	2972445	14716416.4	
2974710	Obotics Inc.	17/07/2015	2974710	15177225.8	
2974973	Graphic Packaging International, LLC	14/05/2008	2974973	15183339.9	
2975289	BSH Hausgeräte GmbH	01/07/2015	2975289	15174723.5	German
2976979	LG Electronics Inc.	21/07/2015	2976979	15177704.2	
2977283	NISSAN MOTOR CO., LTD. Jatco Ltd	14/03/2014	2977283	14767881.7	
2980498	Mitsubishi Electric Corporation	21/01/2008	2980498	15180070.3	
2981208	Organ Transport Pty Ltd	26/05/2014	2981208	14810910.1	
2991064	LG Electronics Inc.	01/07/2015	2991064	15174895.1	
2992925	BIOTRONIK SE & Co. KG	28/07/2015	2992925	15178597.9	
2994942	Hanwha Chemical Corporation	25/04/2014	2994942	14794388.0	
2995469	Filmop International s.r.l.	29/07/2015	2995469	15002244.0	
2996069	Kabushiki Kaisha Toshiba	08/09/2015	2996069	15184258.0	
2996626	Vita Zahnfabrik H. Rauter GmbH & Co. KG	07/05/2014	2996626	14725050.0	German
2998676	VALEO AUTOSYSTEMY Sp. z o.o.	17/09/2014	2998676	14461568.9	
2999342	REALCO S.A.	22/05/2014	2999342	14725475.9	French
2999493	S.T.S. Medical Ltd.	23/05/2014	2999493	14738907.6	
3007041	Murata Manufacturing Co., Ltd.	14/05/2014	3007041	14804556.0	
3009815	The General Hospital Corporation	08/09/2004	3009815	15190655.9	

3011484	Compagnie Générale des Etablissements Michelin	23/07/2014	3011484	14759010.3	French
3012203	Fluence Automation LLC	20/10/2015	3012203	15190609.6	
3013254	W. L. Gore & Associates, Inc.	26/06/2014	3013254	14742641.5	
3015614	Fritz Egger GmbH & Co. OG	14/10/2015	3015614	15189798.0	German
3019779	Elogen	07/07/2014	3019779	14750561.4	French
3022536	B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University	13/07/2014	3022536	14825655.5	
3023954	Deb IP Limited	27/06/2011	3023954	15184121.0	
3025387	Safran Aerotechnics	23/07/2014	3025387	14771382.0	
3025545	LG Electronics Inc.	21/07/2014	3025545	14828866.5	
3025649	Panasonic Holdings Corporation	23/07/2014	3025649	14829507.4	
3028074	SeeScan, Inc.	29/07/2014	3028074	14758436.1	
3029314	General Electric Company	01/12/2015	3029314	15197212.2	
3033091	Versitech Limited	14/08/2014	3033091	14836942.4	
3033629	Koninklijke Philips N.V.	28/07/2014	3033629	14776903.8	
3034404	Recaro Aircraft Seating GmbH & Co. KG	17/12/2015	3034404	15200841.3	German
3038567	JenaValve Technology, Inc.	23/07/2014	3038567	14747881.2	
3041087	MURATA MANUFACTURING CO., LTD.	12/07/2012	3041087	16156503.1	
3044724	Sony Corporation of America	29/10/2014	3044724	14806756.4	
3048730	Commissariat à l'Énergie Atomique et aux Énergies Alternatives	22/01/2016	3048730	16152476.4	French
3049677	Alfred Kärcher SE & Co. KG	26/09/2013	3049677	13766378.7	German
3050516	Samsung Medison Co., Ltd.	19/01/2016	3050516	16151859.2	
3053734	Setforge Société Nouvelle	03/02/2016	3053734	16154139.6	French
3057920	Ecolab USA Inc.	14/10/2014	3057920	14854151.9	
3059123	Valeo Schalter und Sensoren GmbH	16/02/2016	3059123	16155844.0	German
3062085	Nabtesco Corporation	24/10/2014	3062085	14856701.9	
3064276	Gerlinger, Raimund	15/02/2016	3064276	16155685.7	German
3067148	JFE Steel Corporation	05/11/2014	3067148	14861067.8	
3067326	BWT Wassertechnik GmbH	08/03/2016	3067326	16159193.8	German
3069072	AMTROL Licensing Inc.	14/11/2014	3069072	14862762.3	
3069159	Koninklijke Philips N.V.	22/10/2014	3069159	14805668.2	
3070827	General Electric Technology GmbH	16/03/2015	3070827	15159218.5	

3070923	Kabushiki Kaisha Toshiba Toshiba TEC Kabushiki Kaisha	24/12/2015	3070923	15202754.6	
3071755	Envirotek Pte Ltd	18/11/2014	3071755	14861377.1	
3072198	GE Aviation Systems Limited	22/11/2013	3072198	13796145.4	
3076049	Hamilton Sundstrand Corporation	23/03/2016	3076049	16161881.4	
3080578	Ventana Medical Systems, Inc.	08/12/2014	3080578	14808661.4	
3081926	Cognex Corporation	13/04/2016	3081926	16165164.1	
3082667	Cooltech, LLC	19/12/2014	3082667	14871021.3	
3083119	Gleason-Pfauter Maschinenfabrik GmbH	06/11/2014	3083119	14795780.7	German
3086282	Sony Group Corporation	17/11/2014	3086282	14871081.7	
3089872	Kimberly-Clark Worldwide, Inc.	09/12/2014	3089872	14877244.5	
3096862	Covanta Energy, LLC	21/01/2015	3096862	15703369.7	
3103085	RAI Strategic Holdings, Inc.	05/02/2015	3103085	15705454.5	
3103251	Microsoft Technology Licensing, LLC	16/03/2015	3103251	15713116.0	
3107785	Jaguar Land Rover Limited	23/01/2015	3107785	15702203.9	
3108140	LM Wind Power A/S	17/02/2015	3108140	15704570.9	
3110335	Koninklijke Philips N.V.	16/02/2015	3110335	15711574.2	
3112513	Seiko Epson Corporation	26/09/2014	3112513	14884026.7	
3114410	TACO, INC.	11/02/2015	3114410	15748629.1	
3114916	OTICO	04/07/2016	3114916	16177807.1	French
3115616	Levitronix GmbH	31/05/2016	3115616	16172161.8	German
3115931	Ricoh Company, Ltd.	30/06/2016	3115931	16177358.5	
3116084	Estabanell y Pahisa Energia, S.A.	07/07/2016	3116084	16382322.2	
3116551	3-D Matrix Ltd.	10/03/2015	3116551	15731666.2	
3117752	Everybot Inc.	12/05/2014	3117752	14885432.6	
3118655	Sercel	12/07/2016	3118655	16305884.5	
3119862	Novozymes A/S	19/03/2015	3119862	15710541.2	
3120266	Oracle International Corporation	16/03/2015	3120266	15716907.9	
3121959	LG ELECTRONICS INC.	22/07/2016	3121959	16180749.0	
3123854	CNH Industrial Belgium nv	22/07/2016	3123854	16180849.8	
3124582	Nihon Parkerizing Co., Ltd.	20/03/2015	3124582	15768354.1	
3124671	Electrolux Appliances Aktiebolag	27/07/2015	3124671	15178431.1	
3125212	Nippon Seiki Co., Ltd.	13/03/2015	3125212	15770141.8	
3127415	Horsch Maschinen GmbH	21/07/2016	3127415	16180557.7	German
3129044	Lysando AG	08/04/2015	3129044	15715243.0	
3131068	Schulte-Schlagbaum Aktiengesellschaft	02/08/2016	3131068	16182377.8	German

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3132359	OpenText Corporation	17/04/2014	3132359	14889484.3	
3149632	SAFRAN	01/06/2015	3149632	15732829.5	French
3157027	Zeon Corporation	11/06/2015	3157027	15806919.5	
3164041	Indesas Sàrl	02/07/2015	3164041	15732005.2	German
3167000	Cambridge Polymer Group, Inc.	08/07/2015	3167000	15818380.6	
3167254	Siemens Healthcare Diagnostics Inc.	09/07/2015	3167254	15818776.5	
3167950	Savio Macchine Tessili S.p.A.	08/11/2016	3167950	16197677.4	
3168159	Goodrich Lighting Systems GmbH	13/11/2015	3168159	15194543.3	
3168467	The Boeing Company	19/07/2016	3168467	16180232.7	
3170161	MariCare Oy	23/06/2015	3170161	15822837.9	
3170881	Idemitsu Kosan Co., Ltd	07/07/2015	3170881	15822380.0	
3171801	ArthroCare Corporation	25/06/2015	3171801	15736358.1	
3173145	Asahi Kasei Medical Co., Ltd.	21/07/2015	3173145	15825043.1	
3174097	LG Display Co., Ltd.	24/11/2016	3174097	16200472.5	
3174925	TotalEnergies OneTech	29/07/2015	3174925	15750656.9	French
3174988	PURAC Biochem BV	28/07/2015	3174988	15747129.3	
3175544	Renault s.a.s	07/07/2015	3175544	15742383.1	French
3178059	Ivenix, Inc.	29/07/2015	3178059	15829397.7	
3178153	Valeo Electrical Systems Korea Ltd.	07/08/2015	3178153	15830144.0	
3179740	Clarion Co., Ltd.	01/10/2015	3179740	15846379.4	
3181833	Rolls-Royce Deutschland Ltd & Co KG	17/12/2015	3181833	15200733.2	
3181834	Rolls-Royce Deutschland Ltd & Co KG	17/12/2015	3181834	15200736.5	
3185855	Sanofi-Aventis de Mexico SA de CV	23/07/2015	3185855	15739632.6	
	Sanofi-Aventis Deutschland GmbH				
3186253	Université d'Orléans	26/08/2015	3186253	15756624.1	
	Jagiellonian University				
	Centre National de la Recherche Scientifique				
3187273	General Electric Company	02/12/2016	3187273	16201850.1	
3188360	Carrier Corporation	23/11/2016	3188360	16200301.6	
3189406	Apple Inc.	25/08/2015	3189406	15760008.1	
3195168	The University Of Western Australia	31/07/2015	3195168	15827186.6	
3197717	PSA Automobiles SA	14/09/2015	3197717	15770578.1	French
3198360	Intel Corporation	06/08/2015	3198360	15844753.2	
3199294	Fresmak, S.A.	26/01/2017	3199294	17382033.3	French
3201816	Citrix Systems, Inc.	30/09/2015	3201816	15778842.3	
3202715	LG Chem, Ltd.	25/09/2015	3202715	15846259.8	

3204275	Jaguar Land Rover Limited	23/09/2015	3204275	15767484.7	
3206194	Smail, Salim	10/02/2017	3206194	17155553.5	French
3207300	Ondal Medical Systems GmbH	19/10/2015	3207300	15786865.4	German
3207744	Telefonaktiebolaget LM Ericsson (publ)	14/10/2015	3207744	15781339.5	
3209765	Genzyme Corporation	20/10/2015	3209765	15791822.8	
3209802	Enviroligx Inc.	20/10/2015	3209802	15852795.2	
3210698	Mitsubishi Materials Corporation	21/10/2015	3210698	15853350.5	
3213107	Brightway Vision Ltd.	15/10/2015	3213107	15855460.0	
3213295	Pirelli Tyre S.p.A.	27/10/2015	3213295	15822996.3	
3213490	LG Electronics Inc.	29/07/2015	3213490	15854592.1	
3214319	Lockheed Martin Corporation	21/02/2017	3214319	17157195.3	
3214560	F. Hoffmann-La Roche AG	02/03/2016	3214560	16158324.0	
3217428	Infineon Technologies AG	07/03/2016	3217428	16158942.9	German
3217792	Isca Technologies Inc.	11/11/2015	3217792	15858680.0	
3218583	Volvo Truck Corporation	14/11/2014	3218583	14808853.7	
3219910	Raytheon Technologies Corporation	15/03/2017	3219910	17161198.1	
3222378	Rothenberger, S.A.	08/03/2017	3222378	17382118.2	French
3222482	SMARTDRIVE SYSTEMS, INC.	22/03/2017	3222482	17162267.3	
3223658	Colgate-Palmolive Company	23/12/2014	3223658	14827674.4	
3226221	Panasonic Intellectual Property Corporation of America	23/03/2017	3226221	17162498.4	
3226299	BOE Technology Group Co., Ltd.	20/10/2015	3226299	15858104.1	
3226526	Icom Incorporated	11/09/2015	3226526	15863059.0	
3230319	Rinat Neuroscience Corporation	02/12/2015	3230319	15808464.0	
3232553	NXP B.V.	13/04/2016	3232553	16165172.4	
3233085	The Regents of The University of Michigan	15/12/2015	3233085	15870877.6	
3234174	Takeda Pharmaceutical Company Limited	16/12/2015	3234174	15823264.5	
3234985	RFHIC Corporation	09/12/2015	3234985	15805528.5	
3235863	NOK Corporation	08/12/2015	3235863	15869852.2	
3236838	The University of North Carolina at Chapel Hill	22/12/2015	3236838	15872073.0	
3237691	Helix Energy Solutions Group, Inc.	22/12/2015	3237691	15874341.9	
3238361	Samsung Electronics Co., Ltd.	22/12/2015	3238361	15873626.4	
3238379	McAfee, LLC	25/11/2015	3238379	15874032.4	

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3238542	Tyratech, Inc. Kennedy, Keith	17/03/2014	3238542	17172041.0	
3238664	CG Bio Co., Ltd.	24/12/2015	3238664	15873675.1	
3240375	Schaeffler Technologies AG & Co. KG	20/04/2017	3240375	17401043.9	German
3240674	Toray Plastics (America), Inc.	29/12/2015	3240674	15876173.4	
3243280	Qualcomm Incorporated	09/12/2015	3243280	15817684.2	
3244016	Raytheon Technologies Corporation	21/02/2017	3244016	17157103.7	
3244560	T-Mobile USA, Inc.	21/07/2006	3244560	17170142.8	
3247692	GVK Biosciences Private Limited	22/01/2016	3247692	16739869.2	
3247896	Nooijen, Paul Johan Willem Maria	22/01/2016	3247896	16713611.8	
3250316	Calyxia	27/01/2016	3250316	16701769.8	French
3250515	Luca, Genoveva Daniela	27/01/2016	3250515	16703603.7	German
3251624	Gyrus ACMI, Inc. (D.B.A. Olympus Surgical Technologies America)	01/06/2017	3251624	17174083.0	
3255603	Ricoh Company, Limited	19/11/2015	3255603	15881183.6	
3256088	Rem Brands, Inc.	09/02/2016	3256088	16705694.4	
3257243	Netflix, Inc.	10/02/2016	3257243	16711913.0	
3257955	TFL Ledertechnik GmbH	13/06/2016	3257955	16174105.3	
3258144	Hamilton Sundstrand Corporation	13/06/2017	3258144	17175674.5	
3258939	Sage Therapeutics, Inc.	19/02/2016	3258939	16753177.1	
3259089	The Gleason Works	28/07/2015	3259089	15756690.2	German
3260286	Fette Compacting GmbH	09/05/2017	3260286	17170118.8	German
3261202	The Boeing Company	22/06/2017	3261202	17177415.1	
3261217	Robert Bosch GmbH	13/06/2017	3261217	17175721.4	German
3261532	Nihon Kohden Corporation	15/02/2016	3261532	16706689.3	
3264492	LG Energy Solution, Ltd.	29/02/2016	3264492	16755953.3	
3264772	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	05/03/2008	3264772	17186704.7	
3265186	SENSUSPORT UG	04/03/2016	3265186	16707815.3	German
3266481	Bayer Healthcare LLC	07/07/2017	3266481	17180202.8	
3269472	Ansaldo Energia IP UK Limited	13/07/2016	3269472	16179357.5	
3269642	The Boeing Company	06/07/2017	3269642	17180077.4	
3270253	Kubota Corporation	24/09/2015	3270253	15884658.4	
3270371	NXP USA, Inc.	12/07/2016	3270371	16305882.9	
3270419	Samsung Electronics Co., Ltd.	11/07/2017	3270419	17180824.9	
3271497	PLANSEE COMPOSITE MATERIALS GMBH	15/03/2016	3271497	16713290.1	German

3273620	Google LLC	19/07/2017	3273620	17182172.1	
3274407	SHPP Global Technologies B.V.	24/03/2015	3274407	15716146.4	
3276528	NCR Corporation	25/07/2017	3276528	17183096.1	
3276657	Infineon Technologies AG	27/07/2016	3276657	16181359.7	
3276802	Nitto Denko Corporation	24/03/2016	3276802	16768878.7	
3278199	Bauer, Jörg R.	01/04/2016	3278199	16714761.0	German
3278304	Volvo Construction Equipment AB	30/03/2015	3278304	15887920.5	
3279372	Siltronic AG	25/07/2017	3279372	17182948.4	German
3279525	Nippon Piston Ring Co., Ltd.	31/03/2016	3279525	16773149.6	
3279580	Mitsubishi Electric Corporation	03/04/2015	3279580	15887665.6	
3280019	f-tronic GmbH	31/07/2017	3280019	17184000.2	German
3280124	Canon Kabushiki Kaisha	25/07/2017	3280124	17182947.6	
3281334	Samsung Electronics Co., Ltd.	05/04/2016	3281334	16776823.3	
3282537	Tsinghua University	24/05/2017	3282537	17172655.7	
	Nuctech Company Limited				
3283221	Ecole Polytechnique Fédérale de Lausanne (EPFL)	15/04/2016	3283221	16724707.1	
3283257	Erwin Junker Grinding Technology a.s.	08/04/2016	3283257	16715325.3	German
3284006	Google LLC	19/07/2016	3284006	16745320.8	
3284011	Microsoft Technology Licensing, LLC	29/03/2016	3284011	16715956.5	
3284101	CMC Materials, Inc.	13/04/2016	3284101	16780580.3	
3284444	M.I.Tech Co., Ltd.	12/05/2015	3284444	15889279.4	
3285614	Colgate-Palmolive Company	25/03/2016	3285614	16715701.5	
3287605	Raytheon Technologies Corporation	22/06/2017	3287605	17177520.8	
3289765	Amazon Technologies, Inc.	29/04/2016	3289765	16724774.1	
3290513	Genzyme Corporation	01/06/2005	3290513	17186206.3	
3290999	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	21/07/2015	3290999	15890171.0	
3292079	Alliance Magnésium	05/05/2016	3292079	16788993.0	
3292137	Pieris Pharmaceuticals GmbH	04/05/2016	3292137	16721149.9	
3293843	gabo Systemtechnik GmbH	07/09/2017	3293843	17189726.7	German
3293995	Swissprime Technologies AG	09/09/2016	3293995	16187973.9	
3297424	Saturas Ltd	19/05/2016	3297424	16796022.8	
3298354	Endress+Hauser Flowtec AG	09/05/2016	3298354	16720865.1	German
3299922	FUJIFILM Corporation	09/02/2016	3299922	16799605.7	
3300101	Infineon Technologies AG	20/09/2017	3300101	17192057.2	

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3301565	Hitachi, Ltd.	28/07/2017	3301565	17183669.5	
3302458	The Regents of The University of Colorado, A Body Corporate The University of Florida Research Foundation Incorporated	27/05/2016	3302458	16800769.8	
3303731	Wilhelm Layher Verwaltungs-GmbH	20/05/2016	3303731	16723777.5	German
3304134	TotalEnergies OneTech	01/06/2015	3304134	15777996.8	
3304218	Shell Internationale Research Maatschappij B.V.	02/06/2016	3304218	16804401.4	
3305394	Sumitomo Chemical Company, Ltd.	27/05/2016	3305394	16803267.0	
3306473	INTEL Corporation	09/12/2010	3306473	17201157.9	
3306690	Raynergy Tek Inc.	02/10/2017	3306690	17194312.9	
3307210	Abbott Cardiovascular Systems Inc.	10/06/2016	3307210	16732129.8	
3308824	Traumatek Solutions B.V.	15/03/2013	3308824	17203668.3	
3309084	ELITE S.R.L.	12/10/2017	3309084	17196069.3	
3310835	BASF SE	16/06/2016	3310835	16729904.9	German
3312180	East China University Of Science And Technology	30/05/2016	3312180	16802532.8	
3313799	Corning Incorporated	22/06/2016	3313799	16735786.2	
3314411	Google LLC	29/06/2016	3314411	16739624.1	
3314897	Fondation B-COM	16/06/2016	3314897	16741084.4	French
3316024	LG Display Co., Ltd.	24/10/2017	3316024	17197986.7	
3316715	Nike Innovate C.V.	28/06/2016	3316715	16741735.1	
3316896	Transimmune AG Yale University	04/07/2016	3316896	16734005.8	
3317000	Major Bravo Limited	01/07/2016	3317000	16744309.2	German
3317204	Rotho Advanced Solutions AG	29/04/2016	3317204	16721757.9	German
3318008	British Telecommunications public limited company	30/06/2016	3318008	16733095.0	
3318193	FUJIFILM Corporation	27/06/2016	3318193	16817854.9	
3318703	Assa Abloy AB	07/11/2016	3318703	16197535.4	
3320005	Covestro Intellectual Property GmbH & Co. KG	07/07/2016	3320005	16736441.3	
3321289	Mitsubishi Gas Chemical Company, Inc.	04/07/2016	3321289	16821357.7	
3322062	General Electric Technology GmbH	09/11/2016	3322062	16198035.4	
3322460	Versago Vascular Access, Inc.	14/07/2016	3322460	16825172.6	

3322511	ROHM & HAAS ELECTRONIC MATERIALS SINGAPORE PTE. LTD	16/05/2016	3322511	16824838.3	
3323029	British Gas Trading Limited	11/07/2016	3323029	16748342.9	
3323722	Goodrich Lighting Systems GmbH	18/11/2016	3323722	16199663.2	
3324121	Mitsubishi Heavy Industries, Ltd.	20/11/2017	3324121	17202608.0	
3324754	Phytopharma International Ltd.	21/07/2016	3324754	16753708.3	
3326016	Commscope Technologies LLC	21/07/2016	3326016	16828554.2	
3327397	Zhejiang Sanhua Automotive Components Co., Ltd.	13/07/2016	3327397	16827186.4	
3328560	Compagnie Générale des Etablissements Michelin	29/07/2016	3328560	16745118.6	French
3328581	Acergy France SAS	28/07/2016	3328581	16774545.4	
3328763	Rotzinger AG	21/07/2016	3328763	16744348.0	German
3328786	Steinfurth Mess-Systeme GmbH	29/07/2016	3328786	16751531.1	German
3328864	Kinoxis Therapeutics Pty Ltd	06/07/2016	3328864	16820570.6	
3329200	Dürr Systems AG	29/07/2016	3329200	16745461.0	German
3329294	Hella Gutmann Solutions GmbH	15/07/2016	3329294	16762962.5	German
3329443	Telefonaktiebolaget LM Ericsson (publ)	27/07/2015	3329443	15749752.0	
3329650	Amazon Technologies, Inc.	26/07/2016	3329650	16747957.5	
3329664	Canon Kabushiki Kaisha	22/07/2016	3329664	16830047.3	
3330271	Taiho Pharmaceutical Co., Ltd.	29/07/2016	3330271	16832927.4	
3331042	BOE Technology Group Co., Ltd.	25/07/2016	3331042	16829224.1	
3332076	Elements S.r.l.	27/07/2016	3332076	16763944.2	
3332334	Microsoft Technology Licensing, LLC	27/07/2016	3332334	16747968.2	
3332752	Samsung Electronics Co., Ltd.	03/07/2017	3332752	17179356.5	
3334150	CANON KABUSHIKI KAISHA	30/11/2017	3334150	17204762.3	
3335211	RelmaTech Limited	18/07/2016	3335211	16756742.9	
3335341	QUALCOMM Incorporated	06/06/2016	3335341	16730962.4	
3335989	Shanghai Fukun Aviation Technology Co., Ltd	12/08/2016	3335989	16834684.9	
3338241	Samsung Electronics Co., Ltd.	31/10/2016	3338241	16860347.0	
3339831	BioKryo GmbH	21/12/2017	3339831	17209715.6	German
3340308	IMEC vzw	22/12/2016	3340308	16206087.5	
3342936	Komatsu Ltd.	11/07/2016	3342936	16838942.7	
3346743	Comcast Cable Communications, LLC	03/07/2012	3346743	18157643.0	
3347800	Microsoft Technology Licensing, LLC	04/08/2016	3347800	16751443.9	
3348015	Cohere Technologies, Inc.	07/09/2016	3348015	16844987.4	

3348189	FUKUDA DENSHI CO., LTD.	08/09/2016	3348189	16844458.6	
3348805	Samsung Heavy Industries Co., Ltd.	28/03/2016	3348805	16844542.7	
3349088	Tata Consultancy Services Limited	04/01/2018	3349088	18150249.3	
3349278	Shin-Etsu Chemical Co., Ltd.	29/08/2016	3349278	16843908.1	
3350419	Borgwarner Inc.	12/09/2016	3350419	16770159.8	
3351626	Kyoto University	16/09/2016	3351626	16846668.8	
3354255	Amorepacific Corporation	26/10/2016	3354255	16860205.0	
3354638	LG Chem, Ltd.	26/09/2016	3354638	16849048.0	
3355370	Mitsubishi Materials Corporation	20/09/2016	3355370	16848586.0	
3355475	ams AG	31/01/2017	3355475	17153931.5	
3357201	ORANGE	23/09/2016	3357201	16785214.4	French
3360675	Siempelkamp Maschinen- und Anlagenbau GmbH	14/12/2017	3360675	17207303.3	German
3363288	Curearth, Inc.	18/08/2016	3363288	16855619.9	
3363590	Satisloh AG	16/02/2018	3363590	18157079.7	
3363957	OLI - SISTEMAS SANITARIOS, S.A.	16/02/2018	3363957	18157277.7	
3364641	Xerox Corporation	25/01/2018	3364641	18153534.5	
3364870	Neuspera Medical Inc.	20/10/2016	3364870	16858234.4	
3364921	Coloplast A/S	19/10/2016	3364921	16788420.4	
3365524	Huga KG	18/10/2016	3365524	16856961.4	German
3366241	BAUI Biotech Co., Ltd.	06/02/2018	3366241	18155341.3	
3369071	Cirque Corporation	28/10/2016	3369071	16860961.8	
3369191	BlackBerry Limited	26/10/2016	3369191	16860712.5	
3371408	Doors & More S.R.L.	24/07/2017	3371408	17761113.4	
3371861	Robert Bosch GmbH	20/10/2016	3371861	16787768.7	German
3374325	Dow Global Technologies, LLC Rohm and Haas Company	24/10/2016	3374325	16801892.7	
3375779	Kyushu University National University Corporation Nippon Soda Co., Ltd.	08/11/2016	3375779	16864207.2	
3376535	MediaTek Inc.	07/03/2018	3376535	18160366.3	
3376996	Pacific Biosciences of California, Inc.	21/11/2016	3376996	16867351.5	
3377183	Honeywell International Inc.	19/11/2015	3377183	15908566.1	
3378438	Cook Medical Technologies LLC The Cleveland Clinic Foundation	08/10/2015	3378438	18168827.6	
3378925	Idemitsu Kosan Co., Ltd.	18/11/2016	3378925	16866422.5	
3379171	Heatcraft Refrigeration Products LLC	20/03/2018	3379171	18162747.2	

3379309	Fujikura Ltd.	17/11/2016	3379309	16866391.2	
3380379	Bayerische Motoren Werke Aktiengesellschaft	25/11/2016	3380379	16801489.2	German
3381940	Samsung Electronics Co., Ltd.	29/07/2014	3381940	18172370.1	
3382430	JINS HOLDINGS Inc. Tsubota Laboratory, Inc.	25/11/2015	3382430	15909247.7	
3383463	Koninklijke Philips N.V.	21/11/2016	3383463	16802008.9	
3384143	Cheesecake Energy Ltd.	05/12/2016	3384143	16826134.5	
3384330	Eastman Chemical Company	22/04/2016	3384330	16724143.9	
3384748	Kverneland Group Soest GmbH	06/04/2017	3384748	17165282.9	German
3384820	LG Electronics Inc.	07/07/2017	3384820	18169226.0	
3386500	The Board of Trustees of the University of Illinois	09/12/2016	3386500	16874012.4	
3386765	Dover Europe Sàrl	01/12/2016	3386765	16826450.5	
3387043	Université de Montpellier Centre National de la Recherche Scientifique (CNRS)	09/12/2016	3387043	16820187.9	
3388325	Daewoo Shipbuilding & Marine Engineering Co., Ltd.	29/06/2016	3388325	16873182.6	
3388482	Sumitomo Chemical Company, Limited	12/04/2018	3388482	18167077.9	
3388584	ESCO Group LLC	12/07/2012	3388584	18174869.0	
3389291	Deutsche Telekom AG	13/04/2017	3389291	17166636.5	German
3391424	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	13/12/2016	3391424	16819479.3	German
3391479	TRUMPF Lasersystems for Semiconductor Manufacturing GmbH	15/12/2015	3391479	15813338.9	German
3391728	Maschinenfabrik Bernard Krone GmbH & Co. KG	13/04/2018	3391728	18000353.5	German
3392457	Raytheon Technologies Corporation	17/04/2018	3392457	18167831.9	
3392488	Deere & Company	18/04/2018	3392488	18167961.4	German
3395192	Chen, Chin-Chu	21/11/2016	3395192	16877535.1	
3397873	Intellectual Property Holdings, LLC	03/01/2017	3397873	17705190.1	
3398725	C. & E. Fein GmbH	05/03/2018	3398725	18159962.2	German
3398883	Tectona Ltd.	17/07/2013	3398883	18155648.1	
3399720	THALES	04/05/2018	3399720	18170905.6	French
3401221	Goodrich Corporation	14/05/2018	3401221	18172069.9	
3401552	Hamilton Sundstrand Corporation	03/05/2018	3401552	18170617.7	

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3401838	ZKW Group GmbH	04/05/2018	3401838	18170827.2	
3402729	Crown Equipment Corporation	13/01/2017	3402729	17704114.2	
3402830	Arkema France	11/01/2017	3402830	17701056.8	
3403286	BOE Technology Group Co., Ltd.	01/07/2016	3403286	16816160.2	
3403396	Teledyne E2V Semiconductors SAS	10/01/2017	3403396	17700230.0	French
3406173	Jiangsu Midea Cleaning Appliances Co., Ltd.	22/03/2016	3406173	16874082.7	
3406387	EWM AG	24/05/2017	3406387	17172893.4	German
3406453	Tarkett GDL S.A.	24/05/2017	3406453	17172857.9	
3406736	Verinata Health, Inc. GPB Scientific, LLC The General Hospital Corporation	14/06/2007	3406736	18167847.5	
3408151	Aptiv Technologies Limited	15/12/2016	3408151	16888574.7	
3408358	Wilson, Bary Liss, Barry Wilson, Brandon	27/01/2017	3408358	17744994.9	
3408413	Liquid Bioscience, Inc. Lilley, Patrick Nunez, Matthew	27/01/2017	3408413	17745004.6	
3408763	Oracle International Corporation	27/01/2017	3408763	17706015.9	
3411442	Engie	02/02/2016	3411442	16706892.3	French
3412003	Telefonaktiebolaget LM Ericsson (PUBL)	05/02/2016	3412003	16705824.7	
3412310	Cadila Healthcare Limited	05/03/2013	3412310	18162422.2	
3412663	Shionogi & Co., Ltd.	03/02/2017	3412663	17747550.6	
3412697	SK Chemicals Co., Ltd.	05/01/2017	3412697	17747627.2	
3414097	Hewlett-Packard Development Company, L.P.	19/07/2016	3414097	16909653.4	
3414146	Zephyros Inc.	09/02/2017	3414146	17706370.8	
3415094	Wuxi Hisky Medical Technologies Co., Ltd.	24/07/2017	3415094	17836306.5	
3415389	TOYOTA JIDOSHA KABUSHIKI KAISHA	29/05/2018	3415389	18174719.7	
3415476	SAINT-GOBAIN ISOVER	29/11/2011	3415476	18177600.6	French
3416703	Terumo Kabushiki Kaisha	16/02/2017	3416703	17708593.3	
3417122	Fairview Architectural, LLC	14/12/2016	3417122	16890885.3	
3417137	Hunter Douglas Inc.	17/02/2017	3417137	17705647.0	

3417352	Jariet Technologies, Inc.	17/02/2017	3417352	17753965.7	
3417539	Siemens Energy Global GmbH & Co. KG	12/04/2016	3417539	16716533.1	German
3417556	Telefonaktiebolaget LM Ericsson (PUBL)	01/11/2016	3417556	16798095.2	
3417615	Qualcomm Incorporated	15/02/2017	3417615	17708066.0	
3417773	FUJITSU LIMITED	18/06/2018	3417773	18178225.1	
3419105	Alcatel-Lucent Shanghai Bell Co., Ltd.	21/06/2017	3419105	17305765.4	
3419640	Sami-Sabinsa Group Limited	24/02/2016	3419640	16891809.2	
3420037	Surfactis Technologies	21/02/2017	3420037	17705661.1	French
3420535	University of Southern California	24/02/2017	3420535	17757380.5	
3421324	Kyocera Corporation	07/02/2017	3421324	17756183.4	
3421532	Zeon Corporation	24/02/2017	3421532	17756672.6	
3421647	Piezo Studio Inc. Tohoku University	24/02/2017	3421647	17756678.3	
3422024	Panduit Corp	22/09/2015	3422024	18190717.1	
3422179	Mobileye Vision Technologies Ltd.	26/07/2012	3422179	18184532.2	
3422424	ams AG	26/07/2017	3422424	17183342.9	
3422478	Mitsubishi Electric Corporation	21/02/2017	3422478	17756458.0	
3423102	Immutrix Therapeutics, Inc.	31/03/2017	3423102	17776769.6	
3424297	Andreas Stihl AG & Co. KG	04/07/2017	3424297	17179678.2	German
3424328	Newpek S.A. De C.V.	04/07/2018	3424328	18181601.8	
3424371	Deutsche Post AG	06/07/2018	3424371	18182107.5	German
3424640	Nilsson, Jonas	03/07/2017	3424640	17020279.0	German
3424783	Volvo Car Corporation	05/07/2017	3424783	17179762.4	
3424912	Hangzhou Zhongmei Huadong Pharmaceutical Co., Ltd. Huazhong University of Science and Technology	01/02/2012	3424912	18020332.5	
3425325	National Institute of Advanced Industrial Science and Technology	18/01/2017	3425325	17750039.4	
3425334	Leica Geosystems AG	07/07/2017	3425334	17180392.7	
3426022	Snapshot Trustee Limited	27/02/2017	3426022	17762608.2	
3426482	Georg Martin GmbH	08/07/2016	3426482	16738122.7	German
3426540	Veer Gear, LLC	08/03/2017	3426540	17763992.9	
3427008	Kaarta, Inc.	07/03/2017	3427008	17763885.5	

3427232	Ricoh Company, Ltd. Tohoku University	08/03/2017	3427232	17763345.0	
3428073	Applus Servicios Tecnologicos The Boeing Company	13/07/2018	3428073	18183442.5	
3428161	Crystalgenomics, Inc.	26/12/2013	3428161	18190153.9	
3428316	Raytheon Technologies Corporation	02/02/2016	3428316	18187111.2	
3428542	Bruckbauer, Wilhelm	09/07/2018	3428542	18182499.6	German
3428652	Horiba, Ltd.	13/07/2018	3428652	18183429.2	
3429221	Tu, I-Hung	04/07/2018	3429221	18181633.1	
3429438	De'Longhi Appliances S.r.l.	17/03/2017	3429438	17719334.9	
3431036	Ostolaza Salegi, Juan Jose	09/07/2018	3431036	18382511.6	
3431505	Caregen Co., Ltd.	20/05/2016	3431505	16894653.1	
3431601	BASF SE	09/07/2014	3431601	18166305.5	
3431686	Mitsui Kinzoku ACT Corporation	11/07/2018	3431686	18182896.3	
3431801	Meritor Heavy Vehicle Braking Systems (UK) Limited	21/07/2017	3431801	17182679.5	
3431865	Gureak Lanean S.A.	21/07/2017	3431865	17382486.3	
3432162	Audible Magic Corporation	16/07/2018	3432162	18183719.6	
3432379	LG Display Co., Ltd.	18/07/2018	3432379	18184207.1	
3433133	PSA Automobiles SA	09/02/2017	3433133	17709132.9	French
3433701	Hewlett-Packard Development Company, L.P.	13/07/2016	3433701	16909003.2	
3433724	ARM Limited	17/03/2017	3433724	17713390.7	
3434037	Intel Corporation	29/06/2016	3434037	16745265.5	
3434086	Deere & Company	23/07/2018	3434086	18184962.1	German
3434384	TRUMPF Werkzeugmaschinen GmbH + Co. KG	25/07/2017	3434384	17182960.9	German
3434708	Toppan Printing Co., Ltd.	09/03/2017	3434708	17769952.7	
3435502	KONE Corporation	25/07/2017	3435502	17183072.2	
3436919	Samsung Electronics Co., Ltd.	01/06/2017	3436919	17807023.1	
3437130	Vishay Semiconductor GmbH	15/03/2017	3437130	17713190.1	German
3437890	Hitachi Industrial Equipment Systems Co., Ltd.	29/03/2016	3437890	16896756.0	
3438477	PARAT Solutions GmbH	06/07/2018	3438477	18182231.3	German
3438776	Bayerische Motoren Werke Aktiengesellschaft	04/08/2017	3438776	17184869.0	
3439161	GE Aviation Systems LLC	25/07/2018	3439161	18185566.9	

3439466	Technische Universität Dresden	20/03/2017	3439466	17717087.5	German
3439578	Yoskowitz, David	04/04/2017	3439578	17718660.8	
3439857	Addcomposites Oy	07/04/2017	3439857	17719645.8	
3440969	BSH Hausgeräte GmbH	26/07/2018	3440969	18185823.4	German
3441155	FAGOR ARRASATE, S.COOP.	06/06/2018	3441155	18382399.6	
3441682	Danfoss A/S	07/08/2017	3441682	17185091.0	
3441846	Apple Inc.	01/08/2018	3441846	18186752.4	
3442143	Sharp Kabushiki Kaisha FG Innovation Company Limited	22/02/2017	3442143	17778881.7	
3442210	CANON KABUSHIKI KAISHA	23/07/2018	3442210	18185037.1	
3444168	Aptiv Technologies Limited	23/07/2018	3444168	18185001.7	
3444223	WINE UP LTD.	26/07/2018	3444223	18185815.0	
3444862	Zeon Corporation	14/04/2017	3444862	17782536.1	
3445475	MECS, Inc.	18/04/2017	3445475	17786461.8	
3445543	Ovalo GmbH	27/04/2017	3445543	17718965.1	German
3445870	Pacific Biosciences of California, Inc.	21/04/2017	3445870	17720996.2	
3446134	AVL DiTest GmbH	13/04/2017	3446134	17717706.0	German
3446385	TE Connectivity Corporation	04/04/2017	3446385	17719761.3	
3448202	Borghetti S.P.A.	19/04/2017	3448202	17718363.9	German
3448635	Franka Emika GmbH	25/04/2017	3448635	17723636.1	German
3448965	Saudi Arabian Oil Company	20/04/2017	3448965	17720954.1	
3449225	Hewlett-Packard Development Company, L.P.	29/04/2016	3449225	16900743.2	
3449299	Zumtobel Lighting GmbH	05/04/2017	3449299	17717349.9	German
3449300	View, Inc.	19/04/2017	3449300	17790130.3	
3451333	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	07/07/2011	3451333	18200492.9	
3453032	Curium US LLC	20/01/2017	3453032	17745537.5	
3453675	LINTEC Corporation Lintec of America, Inc.	28/04/2017	3453675	17792745.6	
3454668	Société des Produits Nestlé S.A.	11/05/2016	3454668	16901257.2	
3455274	Dow Global Technologies LLC	25/04/2017	3455274	17721937.5	
3456050	QUALCOMM INCORPORATED	11/05/2017	3456050	17725078.4	
3456851	LG Electronics Inc.	27/06/2018	3456851	18180043.4	
3456913	Ford Global Technologies, LLC	19/09/2017	3456913	17191866.7	German
3457396	G Clef Acoustic Ltd.	22/07/2016	3457396	16909538.7	
3457921	Rebound Therapeutics Corporation	17/05/2017	3457921	17800119.4	

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3458597	F. Hoffmann-La Roche AG	18/05/2017	3458597	17800186.3	
3458643	Valmet Aktiebolag	16/05/2017	3458643	17799773.1	
3458730	Integrity Engineering Solutions Pty Ltd.	18/05/2017	3458730	17798402.8	
3458853	Onco Tracker, Inc.	16/05/2017	3458853	17800006.3	
3459062	Flytrex Aviation Ltd.	11/07/2017	3459062	17837369.2	
3459334	Positec Power Tools (Suzhou) Co., Ltd.	19/05/2017	3459334	17798789.8	
3460072	INFUSION TECH	15/05/2017	3460072	17799607.1	
3460115	KABUSHIKI KAISHA TOSHIBA	31/08/2016	3460115	16890906.7	
3460490	Tektronix, Inc.	27/09/2011	3460490	18185070.2	
3462082	Dexerials Corporation	01/10/2018	3462082	18197903.0	
3462927	British American Tobacco (Investments) Limited	25/05/2017	3462927	17727321.6	
3464055	UP Marine Technology Limited	25/05/2017	3464055	17801840.4	
3464777	Falcinelli, Ernesto	05/06/2017	3464777	17751146.6	
3465015	BSH Hausgeräte GmbH	12/05/2017	3465015	17723096.8	German
3465067	Abbateciani, Girolamo Armelin, Renzo	23/05/2017	3465067	17734472.8	
3465188	Sciosense B.V.	28/04/2017	3465188	17719296.0	
3465368	Micron Technology, Inc.	11/05/2017	3465368	17803284.3	
3466433	Beijing Gushen Life Health Technology Co., Ltd. Institute of Materia Medica, Chinese Academy of Medical Sciences	23/05/2017	3466433	17802143.2	
3466989	Kuraray Co., Ltd.	25/05/2017	3466989	17806531.4	
3467490	TE Connectivity Norge AS	06/10/2017	3467490	17195214.6	
3467526	TE Connectivity Solutions GmbH TE Connectivity Corporation TE Connectivity Germany GmbH	01/10/2018	3467526	18198010.3	
3469353	Insignia Technologies Limited	13/06/2017	3469353	17737015.2	
3469726	Telefonaktiebolaget LM Ericsson (PUBL)	27/06/2017	3469726	17732929.9	
3470199	Daikin Industries, Ltd.	14/06/2017	3470199	17813337.7	
3470576	FCC Contruccion, S.A. (FCCCO) Contratas Y Ventas, S.A.U. (Convensa)	05/06/2017	3470576	17812806.2	
3471704	Omya International AG	14/06/2017	3471704	17729875.9	
3472426	Welltec A/S	16/06/2017	3472426	17730180.1	
3473617	Medshine Discovery Inc.	13/06/2017	3473617	17812700.7	

3473837	Hyundai Doosan Infracore Co., Ltd.	13/07/2017	3473837	17827970.9	
3473848	FlowGen Development & Management AG	20/10/2017	3473848	17197490.0	German
3474409	Innogy SE	05/07/2018	3474409	18181915.2	German
3474436	AUDI AG	02/07/2018	3474436	18181074.8	German
3474554	LG Electronics Inc.	27/07/2018	3474554	18829708.9	
3474847	Sun Pharmaceutical Industries Limited	23/06/2017	3474847	17814874.8	
3475096	Giesecke+Devrient Currency Technology GmbH	22/06/2017	3475096	17732031.4	German
3475174	KHS GmbH	24/05/2017	3475174	17726907.3	German
3475487	Nutcracker Solutions AS	26/06/2017	3475487	17733438.0	
3476168	Huawei Technologies Co., Ltd.	22/07/2016	3476168	16908533.9	
3476911	Protechnic	31/10/2018	3476911	18203850.5	French
3477628	Shizuka Co., Ltd.	11/07/2018	3477628	18795918.4	
3478406	Eramet IFP Energies nouvelles	30/06/2017	3478406	17735475.0	French
3478887	US BIODESIGN, LLC	21/07/2017	3478887	17831948.9	
3479111	Surface Measurement Systems Ltd	28/06/2017	3479111	17736716.6	
3479385	Arkema France	29/06/2017	3479385	17742496.7	French
3479447	CONTA-CLIP Verbindungstechnik GmbH	30/06/2017	3479447	17742943.8	German
3479527	Telefonaktiebolaget LM Ericsson (PUBL)	01/07/2016	3479527	16745209.3	
3479530	INTEL Corporation	30/06/2016	3479530	16907574.4	
3479743	Jiangsu Midea Cleaning Appliances Co., Ltd.	30/11/2016	3479743	16840273.3	
3479834	Kangstem Biotech Co., Ltd.	04/07/2017	3479834	17824497.6	
3480204	Hokko Chemical Industry Co., Ltd.	29/06/2017	3480204	17824115.4	
3480280	Panasonic Intellectual Property Management Co., Ltd.	13/01/2017	3480280	17734219.3	
3480832	Rogers BV	07/11/2017	3480832	17200405.3	
3480950	NXP B.V.	01/11/2017	3480950	17199504.6	
3481048	Samsung Electronics Co., Ltd.	07/11/2018	3481048	18204918.9	
3481972	United States Steel Corporation	07/07/2017	3481972	17824946.2	
3481984	Knauf Insulation SPRL	14/07/2017	3481984	17739583.7	
3482211	DH Technologies Development PTE. Ltd.	30/06/2017	3482211	17823730.1	

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3482231	Shenzhen Xpectvision Technology Co., Ltd.	05/07/2016	3482231	16907763.3	
3482264	Gravity.Swiss SA	05/07/2017	3482264	17746191.0	French
3482392	FTR Labs Pty Ltd	11/07/2017	3482392	17826680.5	
3482546	Mailock Limited	07/07/2017	3482546	17739674.4	
3482590	Huawei Technologies Co., Ltd.	24/07/2017	3482590	17836313.1	
3484125	Tencent Technology (Shenzhen) Company Limited	07/07/2017	3484125	17823684.0	
3484332	Moba Group B.V.	13/07/2017	3484332	17742573.3	
3484491	President and Fellows of Harvard College	18/07/2017	3484491	17831715.2	
3484590	Beth-el Zikhron-ya'akov Industries Ltd.	05/07/2017	3484590	17830597.5	
3484866	Incyte Corporation	13/07/2017	3484866	17743174.9	
3485103	Bemis Manufacturing Company	16/07/2017	3485103	17831614.7	
3485207	True Manufacturing Co., Inc.	11/07/2017	3485207	17828261.2	
3485341	Advanced Micro Devices, Inc.	15/09/2016	3485341	16909046.1	
3485594	QUALCOMM Incorporated	02/06/2017	3485594	17731011.7	
3485646	Koninklijke KPN N.V. Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	06/07/2017	3485646	17736668.9	
3485696	Telefonaktiebolaget LM Ericsson (publ)	20/06/2018	3485696	18740107.0	
3485819	Abiomed, Inc.	16/12/2011	3485819	19150057.8	
3485863	Ishiguro, Takashi	14/07/2017	3485863	17827743.0	
3485868	GC Corporation	04/07/2017	3485868	17827482.5	
3486268	SK Chemicals, Co., Ltd.	16/11/2018	3486268	18206679.5	
3486558	Foshan Ichikoh Valeo Auto Lighting Systems Co., Ltd.	16/11/2018	3486558	18206665.4	
3486625	Tyco Electronics (Shanghai) Co. Ltd.	14/11/2018	3486625	18206098.8	
3487320	University Of South Florida	21/07/2017	3487320	17831969.5	
3487926	Borealis AG	14/07/2017	3487926	17737832.0	
3487991	The United States of America, as represented by The Secretary, Department of Health and Human Services	25/07/2017	3487991	17754517.5	
3488069	Shipman, Simon	21/07/2017	3488069	17830121.4	
3488146	Lumileds LLC	12/07/2017	3488146	17736691.1	

3488513	Patrick, James Finlay	20/07/2017	3488513	17830154.5	
3488898	UNITEKNO S.R.L.	23/10/2018	3488898	18202065.1	
3489151	Korea Airports Corporation	19/07/2017	3489151	17831347.4	
3489453	Neher, Norbert	27/11/2017	3489453	17203748.3	German
3490247	NIKON CORPORATION	28/03/2013	3490247	19151551.9	
3490557	University Of Virginia Patent Foundation	27/07/2017	3490557	17835254.8	
3491544	Google LLC	18/07/2017	3491544	17746267.8	
3491696	John Mezzalingua Associates LLC	28/07/2017	3491696	17749332.7	
3492285	Bridgestone Corporation	28/07/2017	3492285	17834566.6	
3493177	Pioneer Corporation	29/07/2016	3493177	16910583.0	
3493336	Valeo Siemens eAutomotive Norway AS	29/11/2017	3493336	17204338.2	
3493458	IPception	30/11/2018	3493458	18209454.0	French
3494340	EMD Millipore Corporation	23/05/2017	3494340	17837348.6	
3495122	The Boeing Company	23/10/2018	3495122	18201899.4	
3495200	TS Tech Co., Ltd.	31/07/2017	3495200	17836901.3	
3495204	Inalfa Roof Systems Group B.V.	16/10/2018	3495204	18200604.9	
3495296	Seiko Epson Corporation	07/12/2018	3495296	18210939.7	
3495657	Hitachi Construction Machinery Co., Ltd.	03/11/2017	3495657	17900272.0	
3497195	Unilever Global IP Limited	13/07/2017	3497195	17742707.7	
3498186	Ethicon LLC	14/12/2018	3498186	18212703.5	
3499456	Seiko Epson Corporation	09/08/2017	3499456	17841437.1	
3500734	IFP Energies nouvelles Enogia	11/07/2017	3500734	17736963.4	French
3501499	Ablynx NV	11/02/2011	3501499	19152522.9	
3502569	MIWE Michael Wenz GmbH	20/12/2018	3502569	18214296.8	German
3502638	Commissariat à l'Energie Atomique et aux Energies Alternatives (CEA)	20/12/2018	3502638	18214876.7	French
3502690	General Electric Company	09/01/2015	3502690	18210654.2	
3502904	Bull SAS	17/12/2018	3502904	18213063.3	French
3504395	Halliburton Energy Services, Inc.	17/10/2017	3504395	17867876.9	
3504923	Huawei Technologies Co., Ltd.	20/09/2017	3504923	17852369.2	
3505429	HONDA MOTOR CO., LTD.	19/12/2018	3505429	18213798.4	
3505685	Kim, Sang Gi	25/07/2017	3505685	17843826.3	
3505958	Elta Systems Ltd.	10/12/2018	3505958	18211272.2	

3506087	INTEL Corporation	29/11/2018	3506087	18209326.0	
3506490	Mitsubishi Electric Corporation	23/08/2016	3506490	16914145.4	
3507559	ebm-papst Mulfingen GmbH & Co. KG	31/07/2017	3507559	17746100.1	German
3508377	PSA Automobiles SA	12/12/2018	3508377	18211966.9	French
3509126	Vehicle Energy Japan Inc.	20/07/2017	3509126	17845938.4	
3509291	Canon Kabushiki Kaisha	16/06/2017	3509291	17845835.2	
3509849	Hewlett-Packard Development Company, L.P.	10/02/2017	3509849	17895514.2	
3510648	CPS Technology Holdings LLC	19/07/2017	3510648	17746286.8	
3511013	University of Pittsburgh - Of the Commonwealth System of Higher Education	23/08/2011	3511013	18211075.9	
3511413	Theravectys Institut Curie CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE Sorbonne Université INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	24/07/2015	3511413	19159129.6	
3511624	Raytheon Technologies Corporation	14/01/2019	3511624	19151712.7	
3511635	Computime, Ltd.	17/07/2018	3511635	18184018.2	
3511807	Samsung Display Co., Ltd.	07/01/2019	3511807	19150455.4	
3511953	Korea Electro Technology Research Institute	22/11/2016	3511953	16915817.7	
3512199	CANON KABUSHIKI KAISHA	27/02/2012	3512199	19154507.8	
3512284	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/11/2017	3512284	17922907.5	
3513203	CPS Technology Holdings LLC	19/07/2017	3513203	17752205.9	
3513443	Google LLC	14/09/2016	3513443	16781215.5	
3513627	Lutron Technology Company LLC	13/09/2017	3513627	17772221.2	
3513721	St. Jude Medical, Atrial Fibrillation Division, Inc.	24/09/2010	3513721	19162165.5	
3514609	LG Chem, Ltd.	13/10/2017	3514609	17860296.7	
3514669	Samsung Display Co., Ltd.	25/07/2017	3514669	19162414.7	
3515752	Honda Motor Co., Ltd.	19/09/2017	3515752	17788315.4	

3515754	KEIPER Seating Mechanisms Co., Ltd.	20/09/2017	3515754	17780034.9	German
3516652	Pindrop Security, Inc.	19/09/2017	3516652	17778046.7	
3517222	PPG Industries Ohio, Inc.	27/01/2015	3517222	19159578.4	
3517923	iPEK International GmbH	13/05/2016	3517923	19157474.8	German
3517996	Aptiv Technologies Limited	25/01/2018	3517996	18153439.7	
3518237	Telefonaktiebolaget LM Ericsson (publ)	13/03/2015	3518237	19162514.4	
3518281	BOE Technology Group Co., Ltd.	17/07/2017	3518281	17825720.0	
3518462	Nokia Solutions and Networks Oy	24/01/2019	3518462	19153636.6	
3518625	SITECO GmbH	25/01/2019	3518625	19153652.3	German
3519379	Shell Internationale Research Maatschappij B.V.	28/09/2017	3519379	17781323.5	
3519594	Secretary of State for Health and Social Care University College Cardiff Consultants Limited	29/09/2017	3519594	17780869.8	
3520198	Intel Corporation	23/08/2017	3520198	17857040.4	
3521187	Orihiro Engineering Co., Ltd.	27/09/2016	3521187	16917642.7	
3521881	3M Innovative Properties Company	16/09/2013	3521881	19161308.2	
3522120	NEC Corporation	19/07/2017	3522120	17855378.0	
3522303	Schneider Electric Industries SAS	05/02/2018	3522303	18155064.1	German
3522631	Huawei Technologies Co., Ltd.	26/10/2016	3522631	16920199.3	
3522634	Datang Mobile Communications Equipment Co., Ltd.	12/07/2017	3522634	17854527.3	
3522761	Aktiebolaget Electrolux	07/10/2016	3522761	16778052.7	
3523160	KEIPER Seating Mechanisms Co., Ltd.	10/10/2017	3523160	17781126.2	German
3524011	QUALCOMM Incorporated	14/09/2017	3524011	17777454.4	
3524127	LG Electronics Inc.	08/02/2019	3524127	19156104.2	
3524129	LG Electronics Inc.	08/02/2019	3524129	19156108.3	
3524487	Ford Global Technologies, LLC	18/01/2019	3524487	19275007.3	
3524654	3M Innovative Properties Company	08/02/2018	3524654	18155824.8	
3524701	JX Nippon Mining & Metals Corporation	25/09/2018	3524701	18863803.5	
3525470	Samsung Display Co., Ltd.	05/02/2019	3525470	19155415.3	
3525908	Cobham Mission Systems Davenport LSS Inc.	13/10/2017	3525908	17860785.9	
3525992	Samsung Electronics Co., Ltd.	20/10/2017	3525992	17871692.4	
3526374	Coventya S.p.A.	03/04/2018	3526374	18713706.2	

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3527032	Qualcomm Incorporated	29/09/2017	3527032	17784766.2	
3527196	Chiesi Farmaceutici S.p.A.	23/01/2013	3527196	19167775.6	
3527197	Chiesi Farmaceutici S.p.A.	23/01/2013	3527197	19167829.1	
3527199	Chiesi Farmaceutici S.p.A.	23/01/2013	3527199	19167839.0	
3527933	Loyalty Partner Solutions GmbH	14/02/2018	3527933	18156699.3	German
3528120	Quanta Computer Inc.	11/12/2018	3528120	18211721.8	
3528125	Quanta Computer Inc.	11/12/2018	3528125	18211717.6	
3530077	LG Electronics Inc.	20/07/2017	3530077	17874178.1	
3530907	Hamilton Sundstrand Corporation	17/04/2014	3530907	19168943.9	
3531989	The Penn State Research Foundation	30/10/2017	3531989	17864293.0	
3532208	Engineered Products and Services, Inc.	12/10/2017	3532208	17794134.1	
3532833	Fisher Controls International LLC	24/10/2017	3532833	17794581.3	
3533151	Telefonaktiebolaget LM Ericsson (publ)	08/02/2017	3533151	17704373.4	
3533591	Nitto Denko Corporation	20/10/2017	3533591	17866119.5	
3533688	Xuzhou Heavy Machinery Co., Ltd.	05/12/2016	3533688	16923582.7	
3534204	Kim, Jeong-Soo	31/10/2017	3534204	17866409.0	
3535640	FlatFrog Laboratories AB	07/12/2017	3535640	17878946.7	
3535902	QUALCOMM Incorporated	13/10/2017	3535902	17788089.5	
3536215	Packaging Imolese S.P.A.	08/03/2019	3536215	19161703.4	
3536548	Jungheinrich Aktiengesellschaft	27/02/2019	3536548	19159591.7	German
3536682	Mitsubishi Chemical Corporation	01/11/2017	3536682	17867166.5	
3536972	Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.	30/01/2018	3536972	18751966.5	
3537676	NTT DoCoMo, Inc.	01/11/2017	3537676	17866912.3	
3537940	SEB S.A.	10/11/2017	3537940	17808544.5	French
3537982	Gynesonics, Inc.	08/11/2017	3537982	17870547.1	
3538261	Research Triangle Institute	14/11/2017	3538261	17869868.4	
3539306	ORANGE	11/10/2017	3539306	17794369.3	French
3539335	B&W Group Ltd	19/11/2017	3539335	17880790.5	
3539915	Otis Elevator Company	12/03/2019	3539915	19162363.6	
3540382	Honeywell International Inc.	11/03/2019	3540382	19162050.9	
3540503	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/12/2017	3540503	19168690.6	
3540619	Ricoh Company, Ltd.	25/02/2019	3540619	19159167.6	
3540747	HUSCO Automotive Holdings LLC	13/03/2019	3540747	19275029.7	
3540902	YAZAKI CORPORATION	05/03/2019	3540902	19160665.6	

3540941	Shin-Etsu Chemical Co., Ltd.	10/10/2017	3540941	17870478.9	
3541353	Colgate-Palmolive Company	13/12/2017	3541353	17822966.2	
3541984	Illinois Tool Works Inc.	14/12/2017	3541984	17823001.7	
3543241	Jiangsu Hengrui Medicine Co., Ltd.	22/11/2017	3543241	17873122.0	
3544712	Bullfrog International, L.C.	22/12/2016	3544712	16922512.5	
3545026	BASF SE	14/11/2017	3545026	17803860.0	
3545774	Kuki Sangyo Corporation	01/11/2017	3545774	17873033.9	
3545924	Unicharm Corporation	20/03/2019	3545924	19164092.9	
3547125	Siemens Aktiengesellschaft	27/03/2018	3547125	18164183.8	
3547548	Simmonds Precision Products, Inc.	18/03/2019	3547548	19163468.2	
3547621	Beijing Xiaomi Mobile Software Co., Ltd.	28/03/2019	3547621	19165717.0	
3547624	Juniper Networks, Inc.	01/03/2019	3547624	19160356.2	
3548849	Endress+Hauser Flowtec AG	11/10/2017	3548849	17781495.1	German
3549048	Telefonaktiebolaget LM Ericsson (publ)	30/11/2016	3549048	16804785.0	
3549470	adidas AG	04/04/2019	3549470	19167255.9	
3549869	Hamilton Sundstrand Corporation	02/04/2019	3549869	19166818.5	
3551510	Gentex Corporation	07/12/2017	3551510	17877801.5	
3552319	Telefonaktiebolaget LM Ericsson (publ)	06/12/2016	3552319	16808895.3	
3552332	Sony Group Corporation	12/12/2017	3552332	17821527.3	
3552458	Tridonic GmbH & Co KG	27/11/2017	3552458	17804185.1	German
3552847	Sumitomo Rubber Industries, Ltd.	09/04/2019	3552847	19168073.5	
3553398	Qingdao Hisense Hitachi Air- Conditioning Systems Co., Ltd.	10/11/2017	3553398	17848199.0	
3553935	Mitsubishi Electric Corporation	12/12/2016	3553935	16923739.3	
3554379	Koninklijke Philips N.V.	14/12/2017	3554379	17817737.4	
3554554	Sarepta Therapeutics, Inc.	14/12/2017	3554554	17832405.9	
3554888	Electricité de France	18/12/2017	3554888	17821574.5	French
3555209	Institut National Des Sciences Appliquées De Lyon Université Claude Bernard Lyon 1 Centre National de la Recherche Scientifique Université Jean Monnet Saint Etienne	12/12/2017	3555209	17811609.1	French
3555400	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Bamberg	19/12/2017	3555400	17822260.0	German
3556140	ARRIS Enterprises LLC	07/12/2017	3556140	17832608.8	

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3556228	G.D S.p.A.	10/04/2019	3556228	19168335.8	
3556572	Gourmet Equipment (Taiwan) Corporation	05/07/2018	3556572	18181999.6	
3557235	Purgatio A/S	15/04/2019	3557235	19169166.6	
3557773	MaxLinear Asia Singapore Private Limited	13/03/2019	3557773	19162689.4	
3558068	Silent Gliss International AG	15/12/2017	3558068	17818116.0	
3558069	SEB S.A.	18/12/2017	3558069	17829249.6	French
3558208	E2L Products Limited	11/12/2017	3558208	17818199.6	
3558874	Suez International	22/12/2017	3558874	17821654.5	French
3558985	Incyte Corporation	21/12/2017	3558985	17840466.1	
3559110	SABIC Global Technologies B.V.	19/12/2017	3559110	17825495.9	
3559357	Eczacibasi Yapi Gereçleri Sanayi Ve Ticaret Anonim Sirketi	13/12/2017	3559357	17908967.7	
3559358	Eczacibasi Yapi Gereçleri Sanayi Ve Ticaret Anonim Sirketi	13/12/2017	3559358	17909183.0	
3559507	Eaton Cummins Automated Transmission Technologies LLC	28/07/2017	3559507	17882720.0	
3559510	Eaton Cummins Automated Transmission Technologies LLC	28/07/2017	3559510	17883123.6	
3559680	Pietro Fiorentini S.p.A.	21/12/2017	3559680	17826314.1	
3560234	LG Electronics Inc.	26/07/2018	3560234	18839014.0	
3560988	Instituto Politécnico De Leiria	26/04/2019	3560988	19171400.5	
3561026	Idemitsu Kosan Co., Ltd.	19/12/2017	3561026	17884305.8	
3561585	Shenzhen China Star Optoelectronics Technology Co., Ltd.	27/12/2016	3561585	16924257.5	
3562272	Lee, Yu-Lin	27/05/2017	3562272	17911682.7	
3563129	Commissariat à l'Énergie Atomique et aux Énergies Alternatives LYNRED	29/12/2017	3563129	17836034.3	French
3563774	Covidien LP	01/05/2019	3563774	19172126.5	
3563940	Masdac Co., Ltd. Shibuya Machinery Co., Ltd.	25/12/2017	3563940	17886365.0	
3564121	Textron Innovations Inc.	05/07/2018	3564121	18181812.1	
3564662	LG Chem, Ltd.	28/09/2018	3564662	18879814.4	
3564823	CRM ICBG (Wuxi) Co., Ltd.	28/12/2017	3564823	17885792.6	
3565329	Huawei Technologies Co., Ltd.	12/11/2018	3565329	18877601.7	

3565733	KEIPER Seating Mechanisms Co., Ltd.	05/01/2018	3565733	18736224.9	
3565788	Magic Leap, Inc.	04/01/2018	3565788	18736481.5	
3566276	envia Mitteldeutsche Energie AG	06/10/2017	3566276	17781091.8	German
3566422	Deutsche Telekom AG	15/12/2017	3566422	17825459.5	
3566860	UNIK World Industrial Co., Ltd.	07/05/2019	3566860	19173179.3	
3566934	ABUS August Bremicker Söhne KG	18/04/2019	3566934	19170149.9	German
3567334	Magpul Industries Corp.	13/10/2015	3567334	19182510.8	
3567358	NSK Ltd.	13/12/2017	3567358	17890050.2	
3567460	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	28/07/2017	3567460	17849806.9	
3568049	Emerson Climate Technologies, Inc.	12/01/2018	3568049	18738742.8	
3568080	Koninklijke Philips N.V.	09/01/2018	3568080	18707847.2	
3568329	Continental Automotive Technologies GmbH	20/12/2017	3568329	17822664.3	German
3568757	dSPACE GmbH	12/07/2018	3568757	18737311.3	German
3569132	Reax Innovations Oy	15/05/2018	3569132	18172329.7	
3569398	Dong, Xiangyi Ningbo Dema Intelligent Machinery Co., Ltd.	28/09/2018	3569398	18898809.1	
3569474	Volkswagen AG MAN Truck & Bus SE Scania CV AB	15/05/2018	3569474	18172334.7	
3569525	Autostore Technology AS	10/06/2016	3569525	19184185.7	
3570510	Beijing Research Institute of Telemetry Aerospace Long March Launch Vehicle Technology Co. Ltd.	12/05/2017	3570510	17891620.1	
3572794	Commissariat à l'énergie atomique et aux énergies alternatives	20/05/2019	3572794	19175470.4	French
3573046	Kunshan Go-Visionox Opto-Electronics Co., Ltd.	25/04/2018	3573046	18819669.5	
3573197	Guangdong Gopod Group Co., Ltd.	19/07/2017	3573197	17907336.6	
3573803	Vestas Wind Systems A/S	16/01/2018	3573803	18700969.1	
3574338	Airmar Technology Corporation	24/01/2018	3574338	18704361.7	
3574737	HUSQVARNA AB	08/04/2019	3574737	19167784.8	
3575295	Samsung Display Co., Ltd.	21/03/2019	3575295	19164450.9	
3575712	Heatcraft Refrigeration Products LLC	10/05/2019	3575712	19173693.3	

3576107	Furukawa Electric Co. Ltd.	27/02/2018	3576107	18756606.2	
3576167	Micron Technology, Inc.	14/12/2011	3576167	19180198.4	
3576218	Huawei Technologies Co., Ltd.	16/02/2017	3576218	17896528.1	
3576449	Foursquare Labs, Inc.	22/08/2014	3576449	19163409.6	
3576946	Irplast S.p.A.	30/01/2018	3576946	18707147.7	
3576995	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	30/01/2018	3576995	18705101.6	German
3577002	Siemens Mobility Austria GmbH	07/05/2018	3577002	18727160.6	German
3577168	Celanese Sales Germany GmbH	08/03/2018	3577168	18714607.1	
3577407	Valeo Systemes Thermiques	31/01/2018	3577407	18705698.1	French
3577606	Qualcomm Incorporated	06/12/2017	3577606	17818709.2	
3577674	Safran Electrical & Power	30/01/2018	3577674	18704760.0	
3577872	Telefonaktiebolaget LM Ericsson (PUBL)	22/11/2017	3577872	17804861.7	
3578710	Crea Solution S.r.l.	04/06/2019	3578710	19178101.2	
3578830	Hitachi Construction Machinery Co., Ltd.	18/05/2018	3578830	18853247.7	
3579054	Brother Kogyo Kabushiki Kaisha	22/06/2017	3579054	17894728.9	
3579604	NTT DoCoMo, Inc.	02/02/2018	3579604	18747844.1	
3580265	Norske Skog Saubrugs AS	13/02/2018	3580265	18705382.2	
3580345	Biological Research Centre	08/02/2018	3580345	18704225.4	
3581155	Cortronik GmbH	03/06/2019	3581155	19177822.4	German
3582641	Philip Morris Products S.A.	20/02/2018	3582641	18707318.4	
3583723	QUALCOMM Incorporated	18/01/2018	3583723	18703417.8	
3583763	Teknologian Tutkimuskeskus VTT OY	16/10/2017	3583763	17800901.5	
3584168	Airbus Operations, S.L.U.	20/06/2018	3584168	18382444.0	
3587070	Dai Nippon Printing Co., Ltd.	23/02/2018	3587070	18758071.7	
3587368	Magna Car Top Systems GmbH	11/06/2019	3587368	19179514.5	German
3587633	Kabushiki Kaisha Toyota Jidoshokki	18/06/2019	3587633	19180784.1	
3587662	Purex Co., Ltd.	19/07/2018	3587662	18860814.5	
3588064	IHI Corporation	13/02/2018	3588064	18757228.4	
3588744	Panasonic Intellectual Property Management Co., Ltd.	20/12/2017	3588744	17898229.4	
3589453	Quality Intervention Technology AS	01/03/2018	3589453	18708409.0	
3589728	Imperial College Innovations Limited	02/03/2018	3589728	18710125.8	
3589959	F. Hoffmann-La Roche AG	23/02/2018	3589959	18706519.8	
3590323	Begemann, Carl-Ludwig	02/07/2019	3590323	19183874.7	German

3590549	Nobel Biocare Services AG	13/02/2008	3590549	19191782.2	German
3590709	Flooring Industries Limited, SARL	02/07/2018	3590709	18181197.7	
3590780	Volvo Car Corporation	02/07/2018	3590780	18181229.8	
3590812	Winora-Staiger GmbH	04/07/2019	3590812	19184336.6	German
3590825	Airbus Operations Limited	04/07/2019	3590825	19184290.5	
3591162	ALUKON KG	02/07/2019	3591162	19183939.8	German
3591329	Heckler & Koch GmbH	04/06/2019	3591329	19178085.7	German
3591532	Nippon Telegraph And Telephone Corporation	30/03/2018	3591532	18781016.3	
3593564	Sony Group Corporation	29/05/2018	3593564	18734943.6	
3593987	Elbe Flugzeugwerke GmbH	11/07/2019	3593987	19185786.1	German
3594495	Siemens Gamesa Renewable Energy A/S	10/07/2018	3594495	18182559.7	
3594671	ABB Schweiz AG	10/07/2018	3594671	18182647.0	
3594782	Sony Group Corporation	08/02/2018	3594782	18763013.2	
3595887	Hunt Technology Limited	13/03/2018	3595887	18719230.7	
3596600	Salesforce.com, Inc.	12/03/2018	3596600	18716027.0	
3596870	QUALCOMM Incorporated	12/03/2018	3596870	18714413.4	
3597030	CNH Industrial Belgium N.V.	11/07/2019	3597030	19185852.1	
3597167	Verde Products, Inc.	18/07/2019	3597167	19187089.8	
3597358	Andreas Maier GmbH & Co. KG	15/07/2019	3597358	19186360.4	German
3597650	The Trustees of Columbia University in the City of New York	14/07/2011	3597650	19194956.9	
3598875	ExxonMobil Upstream Research Company	20/02/2018	3598875	18709214.3	
3599286	Administración General De La Comunidad Autónoma De Euskadi	27/07/2018	3599286	18382566.0	
3599335	Athmer OHG	27/07/2018	3599335	18186115.4	German
3599480	Deutsche Post AG	22/07/2019	3599480	19187553.3	German
3600946	KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	12/03/2018	3600946	18712528.1	German
3600977	Minda Corporation Limited	27/03/2018	3600977	18778161.2	
3601380	Dow Global Technologies LLC	19/03/2018	3601380	18716059.3	
3601833	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	19/03/2018	3601833	18715514.8	German
3601854	Flowserve Management Company	22/12/2017	3601854	17902299.1	
3601988	Carl Zeiss SMT GmbH	21/03/2018	3601988	18716135.1	

3602213	Ormco Corporation	20/03/2017	3602213	17714377.3	
3602339	Pixit Media Limited	23/03/2018	3602339	18715092.5	
3602903	Telefonaktiebolaget LM Ericsson (publ)	27/12/2017	3602903	17822709.6	
3602908	QUALCOMM Incorporated	09/02/2018	3602908	18708249.0	
3603561	Sony Olympus Medical Solutions Inc.	16/02/2018	3603561	18777792.5	
3603981	Ricoh Company, Ltd.	31/07/2019	3603981	19189271.0	
3604101	Kawasaki Motors, Ltd.	30/07/2019	3604101	19189133.2	
3604304	Daegu-Gyeongbuk Medical Innovation Foundation Korea Research Institute of Bioscience and Biotechnology Daegu Gyeongbuk Institute of Science and Technology	23/03/2018	3604304	18770572.8	
3604573	JX Nippon Mining & Metals Corporation	12/03/2018	3604573	18778237.0	
3604656	SCHMALE-Holding GmbH & Co.	17/07/2019	3604656	19186691.2	German
3604797	Siemens Gamesa Renewable Energy Service GmbH	16/07/2019	3604797	19186647.4	German
3604822	Eagle Industry Co., Ltd.	13/03/2018	3604822	18770448.1	
3604972	Panasonic Intellectual Property Management Co., Ltd.	11/07/2019	3604972	19185716.8	
3605118	Infineon Technologies Austria AG	25/07/2019	3605118	19188280.2	
3605489	Mitsubishi Electric Corporation	26/04/2017	3605489	17907528.8	
3606025	LG Innotek Co., Ltd.	30/03/2018	3606025	18775383.5	
3606293	Fuji Corporation	31/03/2017	3606293	17902625.7	
3606326	Deprez Construct NV	03/04/2018	3606326	18716576.6	
3606928	President and Fellows of Harvard College Eisai R&D Management Co., Ltd.	03/04/2018	3606928	18719390.9	
3607569	ALANOD GmbH & Co. KG	19/03/2018	3607569	18715509.8	German
3608321	Shengke Pharmaceuticals (Jiangsu) Ltd.	30/03/2018	3608321	18774724.1	
3608578	Faster S.R.L.	07/08/2018	3608578	18425064.5	
3608969	Infineon Technologies Austria AG	31/07/2019	3608969	19189376.7	
3610592	QUALCOMM Incorporated	09/03/2018	3610592	18783922.0	
3611062	BWI (Shanghai) Co., Ltd.	07/08/2019	3611062	19190540.5	
3611279	egf - Eduard G. Fidel GmbH	31/07/2019	3611279	19189359.3	German
3611789	Yazaki Corporation	19/07/2019	3611789	19187237.3	

3612344	The Nordam Group LLC	12/04/2018	3612344	18787196.7	
3612422	ZF CV Systems Europe BV	22/03/2018	3612422	18715552.8	German
3613034	Office National d'Etudes et de Recherches Aérospatiales	13/04/2018	3613034	18719976.5	French
3613084	BOE Technology Group Co., Ltd.	28/09/2017	3613084	17882284.7	
3613239	ZTE Corporation	11/08/2017	3613239	17920829.3	
3614458	LG Energy Solution, Ltd.	21/12/2018	3614458	18898062.7	
3616918	CANON KABUSHIKI KAISHA	06/01/2017	3616918	19196259.6	
3617217	Warsaw Orthopedic, Inc.	08/12/2015	3617217	19203523.6	
3617555	CLAAS Selbstfahrende Erntemaschinen GmbH	05/07/2019	3617555	19184700.3	German
3618153	Samsung Electronics Co., Ltd. Samsung SDI Co., Ltd.	27/08/2019	3618153	19193692.1	
3618257	Toshiba Mitsubishi-Electric Industrial Systems Corporation	28/04/2017	3618257	17907461.2	
3618328	LG Electronics Inc.	14/02/2019	3618328	19755094.0	
3620815	Infineon Technologies AG	18/07/2019	3620815	19186924.7	
3621070	Google LLC	27/07/2016	3621070	19206059.8	
3621240	Huawei Technologies Co. Ltd.	13/02/2019	3621240	19754016.4	
3621339	Huawei Technologies Co., Ltd.	04/05/2018	3621339	18794476.4	
3622028	BASF SE	28/03/2018	3622028	18712624.8	
3622151	Julius Blum GmbH	04/05/2018	3622151	18731351.5	German
3622225	Koninklijke Philips N.V.	09/05/2018	3622225	18726935.2	
3622800	CLAAS Selbstfahrende Erntemaschinen GmbH	05/07/2019	3622800	19184584.1	German
3623060	Siemens Aktiengesellschaft Deutsche Post AG	17/09/2018	3623060	18194802.7	German
3623242	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	17/09/2018	3623242	18194830.8	
3623793	Aipore Inc.	09/04/2018	3623793	18798973.6	
3625800	Micron Technology, Inc.	24/04/2018	3625800	18851075.4	
3625821	Illinois Tool Works Inc.	30/04/2018	3625821	18726876.8	
3626363	Sintokogio, Ltd.	05/03/2018	3626363	18802615.7	
3626569	Nissan Motor Co., Ltd.	19/05/2017	3626569	17909669.8	
3628387	S + M Mack GmbH	25/07/2019	3628387	19188245.5	German
3629162	Intel Corporation	28/06/2019	3629162	19183101.5	
3629356	Tyco Electronics (Shenzhen) Co. Ltd.	27/09/2019	3629356	19200066.9	

3629458	TDK Corporation	26/09/2019	3629458	19199820.2	
3629461	Pegatron Corporation	02/08/2019	3629461	19189759.4	
3629538	Huawei Technologies Co., Ltd.	16/06/2017	3629538	17913582.7	
3630377	Endress+Hauser Flowtec AG	09/05/2018	3630377	18723512.2	German
3631072	Lafer S.p.A.	31/05/2017	3631072	17726942.0	
3631689	Universitat Autònoma de Barcelona	31/05/2018	3631689	18728380.9	
3632758	TOYOTA JIDOSHA KABUSHIKI KAISHA	09/09/2019	3632758	19196251.3	
3632999	Toyo Ink SC Holdings Co., Ltd. Toyocolor Co., Ltd.	17/04/2018	3632999	18810380.8	
3633278	Toshiba Carrier Corporation	24/05/2017	3633278	17911105.9	
3633305	General Electric Company	01/10/2019	3633305	19200941.3	
3633404	Ibeo Automotive Systems GmbH	02/10/2018	3633404	18198096.2	
3633515	Oneplus Technology (Shenzhen) Co., Ltd.	11/06/2018	3633515	18818963.3	
3634067	NTT DoCoMo, Inc.	31/05/2017	3634067	17911410.3	
3634364	The Procter & Gamble Company	06/06/2018	3634364	18734388.4	
3634947	Covestro Intellectual Property GmbH & Co. KG	06/06/2018	3634947	18728402.1	German
3635213	FMC Technologies, Inc.	09/06/2017	3635213	17912601.6	
3636943	JTEKT CORPORATION	06/06/2018	3636943	18813905.9	
3637142	Baidu USA LLC	26/07/2019	3637142	19188565.6	
3637243	Google LLC	09/07/2019	3637243	19185241.7	
3637562	Nippon Tanshi Co., Ltd.	24/05/2018	3637562	18814364.8	
3637660	Samsung Electronics Co., Ltd.	05/06/2018	3637660	18824815.7	
3638908	I.M.E. Industria Motori Elettrici S.P.A.	11/06/2018	3638908	18734967.5	
3639144	Microsoft Technology Licensing, LLC	24/05/2018	3639144	18731271.5	
3639979	Robert Bosch GmbH	25/09/2019	3639979	19199466.4	German
3640441	Hans Jensen Lubricators A/S	14/07/2015	3640441	19215881.4	
3640457	Rolls-Royce North American Technologies, Inc.	19/09/2019	3640457	19198380.8	
3640458	Rolls-Royce North American Technologies, Inc.	19/09/2019	3640458	19198382.4	
3641104	Bühler Motor GmbH	02/10/2019	3641104	19201045.2	German
3641160	Huawei Technologies Co., Ltd.	23/03/2018	3641160	18832094.9	
3641385	Huawei Technologies Co., Ltd.	08/06/2018	3641385	18818659.7	

3641452	Datang Mobile Communications Equipment Co., Ltd.	15/05/2018	3641452	18818159.8	
3641999	Costruzioni Meccaniche Luigi Bandera S.p.A.	19/06/2018	3641999	18740902.4	
3642057	Compagnie Générale des Etablissements Michelin	04/06/2018	3642057	18736990.5	French
3643606	Airbus Operations Limited	30/09/2019	3643606	19200650.0	
3643614	AMI Industries, Inc.	18/10/2019	3643614	19204181.2	
3643617	Goodrich Corporation	21/10/2019	3643617	19204426.1	
3643673	Prysmian S.p.A.	17/10/2019	3643673	19203748.9	
3644033	Saginomiya Seisakusho, Inc.	20/06/2018	3644033	18820839.1	
3644648	Sharp Kabushiki Kaisha FG INNOVATION COMPANY LIMITED	19/06/2018	3644648	18821359.9	
3644895	Braun GmbH	22/06/2018	3644895	18740460.3	
3644896	Braun GmbH	22/06/2018	3644896	18740461.1	
3645179	Alfred Kärcher SE & Co. KG	29/06/2017	3645179	17734087.4	German
3645297	Covestro Deutschland AG	22/06/2018	3645297	18732091.6	German
3646288	Elekta, Inc.	24/07/2017	3646288	17746342.9	
3646503	Itron Global SARL	20/06/2018	3646503	18743625.8	
3647004	BIESSE S.p.A.	05/11/2019	3647004	19207201.5	
3647229	Murata Machinery, Ltd.	28/05/2018	3647229	18823364.7	
3647612	IHI Corporation	27/06/2018	3647612	18822843.1	
3647679	Hangzhou Sanhua Research Institute Co., Ltd.	22/06/2018	3647679	18823682.2	
3647891	NIKKEN KOSAKUSHO WORKS, LTD.	21/10/2019	3647891	19204327.1	
3648343	Mitsubishi Electric Corporation	27/07/2017	3648343	17919295.0	
3648563	Maier, Mathias	04/07/2018	3648563	18749293.9	German
3648568	CNH Industrial Belgium NV	02/07/2018	3648568	18736876.6	
3648747	Amneal Complex Products Research LLC	18/06/2018	3648747	18738169.4	
3648843	Unilever Global IP Limited	02/07/2018	3648843	18736887.3	
3649003	Senseair AB	06/07/2018	3649003	18743605.0	
3649252	Anvajo GmbH	28/05/2018	3649252	18727785.0	German
3649393	PLASTIC OMNIUM NEW ENERGIES FRANCE	03/07/2018	3649393	18734829.7	

3649413	Spiro Enterprises B.V.	03/07/2018	3649413	18740350.6	
3649550	ARM Limited	20/06/2018	3649550	18737360.0	
3649813	LG Electronics Inc.	25/07/2018	3649813	18838817.7	
3649819	LG Electronics Inc.	24/07/2018	3649819	18837653.7	
3649879	Dainese S.p.A.	08/11/2019	3649879	19208045.5	
3650018	Deyi Pharmarmaceutical Ltd.	18/07/2017	3650018	17918496.5	
3650320	Kubota Corporation	26/04/2018	3650320	18827473.2	
3650444	Shanghai Institute Materia Medica, Chinese Academy Of Sciences Suzhou Vigonvita Life Sciences Co., Ltd. Topharman Shanghai Co., Ltd.	02/07/2018	3650444	18827841.0	
3650801	Kwon, Yoon Gu	03/07/2018	3650801	18827615.8	
3650851	Withings	06/11/2018	3650851	18306451.8	
3651494	Huawei Technologies Co., Ltd.	25/07/2017	3651494	17919041.8	
3651972	Nexa3D Inc.	09/07/2018	3651972	18746443.3	
3652036	Volkswagen Aktiengesellschaft	02/07/2018	3652036	18738261.9	German
3652144	Nouryon Chemicals International B.V.	03/07/2018	3652144	18733892.6	
3652576	Prysmian S.p.A.	11/07/2017	3652576	17739546.4	
3652755	Kinectrics UK Limited	12/07/2018	3652755	18745682.7	
3652765	Berker GmbH & Co. KG	05/07/2018	3652765	18737885.6	German
3652876	Nchain Holdings Limited	06/07/2018	3652876	18746761.8	
3653058	González de La Torre, Javier	12/07/2017	3653058	17917824.9	
3653317	POSCO	12/07/2018	3653317	18831807.5	
3654036	Toray Industries, Inc. National Cancer Center	16/06/2015	3654036	19205717.2	
3654229	Casio Computer Co., Ltd.	08/11/2019	3654229	19208003.4	
3654746	Fuji Corporation	10/07/2017	3654746	17917574.0	
3654790	Philip Morris Products S.A.	18/07/2018	3654790	18755321.9	
3655124	Universal City Studios LLC	10/07/2018	3655124	18746492.0	
3655242	Pirelli Tyre S.p.A.	17/07/2018	3655242	18765164.1	
3655291	Les Systèmes Cyberkar	05/07/2018	3655291	18834814.8	
3655675	Renault s.a.s	25/05/2018	3655675	18735651.4	French
3655728	Weatherman, Inc.	20/07/2018	3655728	18834494.9	
3655729	Del Vecchio, Francesco Formichella, Matteo	12/07/2018	3655729	18749873.8	

3656181	Giesecke+Devrient Mobile Security GmbH	17/07/2018	3656181	18746573.7	German
3656575	FUJIFILM Corporation	20/08/2018	3656575	18851533.2	
3656622	Hitachi Construction Machinery Co., Ltd.	15/03/2019	3656622	19774358.6	
3656946	Bühnenbau Wertheim GmbH	31/10/2019	3656946	19206430.1	German
3657011	Korea Institute of Ocean Science & Technology	13/07/2018	3657011	18832407.3	
3657022	PFEIFFER VACUUM GMBH	22/11/2018	3657022	18207784.2	German
3657264	KYOCERA Document Solutions Inc.	21/11/2019	3657264	19210506.2	
3657291	NEC Corporation	21/07/2017	3657291	17918681.2	
3657894	Huawei International Pte. Ltd.	20/07/2017	3657894	17918260.5	
3657908	Gorenje, d.o.o.	19/11/2019	3657908	19209883.8	
3657974	Würth International AG	25/07/2018	3657974	18746898.8	German
3658200	Fresenius Medical Care Deutschland GmbH	06/07/2018	3658200	18740762.2	German
3658299	Schunk Sonosystems GmbH	12/07/2018	3658299	18740583.2	German
3658325	SKS Welding Systems GmbH	23/07/2018	3658325	18755126.2	German
3658542	BASF SE	21/07/2018	3658542	18750344.6	
3658715	EPIROC DRILLING TOOLS AB	14/09/2017	3658715	17836080.6	
3658786	Würth International AG	13/07/2018	3658786	18742760.4	German
3658790	LISI Automotive Rapid	18/07/2018	3658790	18752589.4	French
3658904	Saudi Arabian Oil Company	23/07/2018	3658904	18753290.8	
3658960	Shenzhen Xpectvision Technology Co., Ltd.	26/07/2017	3658960	17919207.5	
3659154	Koninklijke Philips N.V.	25/07/2018	3659154	18743026.9	
3659205	AUTOTECH ENGINEERING S.L.	26/07/2018	3659205	18746918.4	
3659304	Samsung Electronics Co., Ltd.	02/10/2018	3659304	18864202.9	
3659401	Koninklijke Philips N.V.	19/07/2018	3659401	18742796.8	
3659823	The Yokohama Rubber Co., Ltd.	25/07/2018	3659823	18837351.8	
3660323	NEW H3C INFORMATION TECHNOLOGIES CO., LTD.	29/08/2018	3660323	18850219.9	
3660718	CyberArk Software Ltd.	29/07/2019	3660718	19188951.8	
3661131	Volkswagen Aktiengesellschaft	06/06/2018	3661131	19218441.4	German
3661503	Scynexis, Inc.	31/07/2018	3661503	18755632.9	
3661588	CareFusion 303, Inc.	21/09/2018	3661588	18786511.8	
3661831	Robert Bosch GmbH	14/06/2018	3661831	18732028.8	German

3661989	Dow Global Technologies LLC	10/07/2018	3661989	18746469.8	
3662001	Sika Technology AG	31/07/2018	3662001	18743846.0	German
3662109	Solenis Technologies, L.P.	12/07/2018	3662109	18842059.0	
3662168	Siemens Gamesa Renewable Energy A/S	19/09/2018	3662168	18782328.1	
3662293	Quantum Diamond Technologies Inc.	30/07/2018	3662293	18842062.4	
3662379	Micron Technology, Inc.	27/07/2018	3662379	18840416.4	
3662641	Ricoh Company, Ltd.	30/07/2018	3662641	18760063.0	
3663096	Palo Alto Research Center Incorporated	04/12/2019	3663096	19213699.2	
3663127	Wonderland Switzerland AG	26/07/2018	3663127	20154141.4	
3663484	PERI SE	04/12/2018	3663484	18210078.4	
3663633	Carrier Corporation	06/12/2018	3663633	18306625.7	
3664368	Huawei Technologies Co., Ltd.	13/02/2018	3664368	18850429.4	
3664967	Robert Bosch GmbH	26/07/2018	3664967	18746906.9	German
3665100	Graphic Packaging International, LLC	26/07/2018	3665100	18845269.2	
3666465	Milwaukee Electric Tool Corporation	18/07/2019	3666465	19186945.2	
3667000	Exaqtworld	03/05/2013	3667000	20152287.7	French
3667410	ZKW Group GmbH	11/12/2018	3667410	18211649.1	German
3667466	Alps Alpine Co., Ltd.	15/06/2018	3667466	18842894.0	
3667475	FlatFrog Laboratories AB	07/12/2017	3667475	20153711.5	
3667849	Hamilton Sundstrand Corporation	11/12/2019	3667849	19215131.4	
3669252	Microsoft Technology Licensing, LLC	20/06/2018	3669252	18740393.6	
3670346	Recaro Aircraft Seating GmbH & Co. KG	20/12/2019	3670346	19218818.3	German
3670436	BSH Hausgeräte GmbH	02/12/2019	3670436	19212898.1	German
3670664	Gen-Probe Incorporated	21/03/2014	3670664	20157542.0	
3670788	Innovation Pool Factory	18/12/2019	3670788	19217602.2	French
3670995	Nexans	20/12/2018	3670995	18306763.6	
3671353	Toshiba TEC Kabushiki Kaisha	14/10/2019	3671353	19203039.3	
3671407	Casio Computer Co., Ltd.	10/12/2019	3671407	19214820.3	
3671980	Sagemcom Energy & Telecom SAS	10/12/2019	3671980	19214912.8	French
3672080	Socionext Inc.	19/12/2018	3672080	18214274.5	
3672463	Colgate-Palmolive Company	17/12/2018	3672463	18830645.0	
3672965	Theravance Biopharma R&D IP, LLC	26/10/2018	3672965	18801171.2	
3673158	MAN Truck & Bus AG AGCO International GmbH	23/10/2018	3673158	18795416.9	German
3674189	Honda Motor Co., Ltd.	29/09/2017	3674189	17927082.2	

3674248	KONE Corporation	31/12/2018	3674248	18215986.3	
3675064	Dassault Systèmes	29/12/2018	3675064	18306888.1	
3675537	Huawei Technologies Co. Ltd.	16/01/2017	3675537	19210347.1	
3675538	DENSO CORPORATION	27/07/2018	3675538	18847630.3	
3675853	Amicus Therapeutics, Inc.	28/08/2018	3675853	18766482.6	
3677900	Panasonic Intellectual Property Management Co., Ltd.	20/07/2018	3677900	18850152.2	
3678346	Baidu Online Network Technology (Beijing) Co., Ltd.	17/06/2019	3678346	19863164.0	
3678379	Samsung Electronics Co., Ltd.	23/12/2019	3678379	19219271.4	
3678419	Huawei Technologies Co. Ltd.	16/09/2015	3678419	19205576.2	
3680058	Oliver Crispin Robotics Limited General Electric Company	13/01/2020	3680058	20151493.2	
3680467	Rolls-Royce plc	12/12/2019	3680467	19215667.7	
3680624	Leuze electronic GmbH + Co. KG	11/01/2019	3680624	19151358.9	German
3680984	Analog Devices International Unlimited Company	06/01/2020	3680984	20150323.2	
3681191	Electronics and Telecommunications Research Institute	16/07/2010	3681191	20160555.7	
3681774	Robert Bosch GmbH	12/07/2018	3681774	18742968.3	German
3683162	Schoeller Allibert GmbH	18/04/2019	3683162	19170269.5	German
3683312	Elasmogen Limited	23/04/2014	3683312	19208141.2	
3683729	SURYS	21/01/2020	3683729	20152968.2	French
3683890	Pegatron Corporation	03/12/2019	3683890	19213179.5	
3684042	Mimaki Engineering Co., Ltd.	14/01/2020	3684042	20151559.0	
3684677	Gestamp HardTech AB	24/07/2018	3684677	18749603.9	
3685131	Beckman Coulter, Inc.	19/09/2018	3685131	18783245.6	
3685741	Nippon Telegraph And Telephone Corporation	13/11/2018	3685741	18877427.7	
3686180	LG Chem, Ltd.	15/05/2019	3686180	19842355.0	
3686638	Yazaki Corporation	31/07/2018	3686638	18859730.6	
3687041	Panasonic Intellectual Property Management Co., Ltd.	25/05/2018	3687041	18859024.4	
3687177	Panasonic Intellectual Property Management Co., Ltd.	27/11/2015	3687177	20164484.6	

3687228	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	27/09/2018	3687228	18860821.0	
3687381	Biotronik AG	25/09/2018	3687381	18782356.2	
3688066	DUPONT POLYMERS, INC.	26/09/2018	3688066	18783331.4	
3688376	De' Longhi Appliances S.r.l. Con Unico Socio	25/09/2018	3688376	18792548.2	
3689035	Telefonaktiebolaget LM Ericsson (publ)	25/09/2017	3689035	17925832.2	
3690039	Sekisui Medical Co., Ltd.	29/09/2017	3690039	17918697.8	
3690938	Hitachi Metals, Ltd.	02/07/2018	3690938	18861156.0	
3691559	3M Innovative Properties Company	27/09/2018	3691559	18865142.6	
3693272	AeroVironment, Inc.	29/06/2011	3693272	20158404.2	
3693649	Asahi Fiber Glass Co., Ltd.	13/07/2018	3693649	18864433.0	
3693709	Future Technology (Sensors) Ltd	03/02/2020	3693709	20155112.4	
3693733	Mécanique Analytique Inc.	07/03/2016	3693733	20166574.2	
3694149	Huawei Technologies Co., Ltd.	03/07/2018	3694149	18874955.0	
3694483	The Procter & Gamble Company	10/10/2018	3694483	18796213.9	
3694563	Koninklijke Philips N.V.	04/10/2018	3694563	18779690.9	
3695761	Severin Elektrogeräte GmbH	08/11/2019	3695761	19207866.5	German
3695999	Schmitz Cargobull AG	15/02/2019	3695999	19157537.2	German
3696001	NIO (Anhui) Holding Co., Ltd.	11/10/2018	3696001	18865936.1	
3696146	Unger Marketing International, LLC	10/04/2015	3696146	19210394.3	
3696364	Balance srls	14/02/2020	3696364	20157467.0	
3696438	TOYOTA JIDOSHA KABUSHIKI KAISHA	15/01/2020	3696438	20152028.5	
3696832	Mitsubishi Electric Corporation	18/07/2018	3696832	18865514.6	
3697047	Huawei Technologies Co., Ltd.	02/11/2018	3697047	18875697.7	
3698171	Sony Semiconductor Solutions Corporation	11/10/2018	3698171	18795818.6	
3698575	Google LLC	15/07/2019	3698575	19749889.2	
3699668	JEOL Ltd.	12/02/2020	3699668	20156937.3	
3699899	Samsung Display Co., Ltd.	18/02/2020	3699899	20157867.1	
3700038	Future Systems Besitz GmbH	22/02/2019	3700038	19158869.8	
3700110	QUALCOMM Incorporated	31/10/2007	3700110	20168794.4	
3701922	Unicharm Corporation	07/12/2018	3701922	18895422.6	
3702210	Delta Kogyo Co., Ltd.	23/10/2018	3702210	18871339.0	
3702220	YAZAKI CORPORATION	27/01/2020	3702220	20153799.0	

3702504	KARL MAYER STOLL R&D GmbH	30/06/2020	3702504	20183097.3	German
3702546	Biskup, Stanislav	26/02/2020	3702546	20159466.0	
3702865	Bayerische Motoren Werke Aktiengesellschaft	28/02/2019	3702865	19159913.3	
3702917	SAP SE	04/02/2020	3702917	20155353.4	
3702945	NEC Corporation	25/10/2018	3702945	18871109.7	
3703194	Pilz GmbH & Co. KG	26/02/2020	3703194	20159459.5	German
3703298	Huawei Technologies Co., Ltd.	31/10/2018	3703298	18879742.7	
3703405	Legic Identsystems AG	23/06/2016	3703405	20156446.5	
3704315	Clark Equipment Company	01/11/2018	3704315	18811413.6	
3705347	Renault s.a.s	02/03/2020	3705347	20160425.3	French
3706185	Samsung Display Co., Ltd.	07/02/2020	3706185	20156263.4	
3706329	ViaSat, Inc.	18/07/2013	3706329	20156292.3	
3707570	REHAU Industries SE & Co. KG	05/11/2018	3707570	18806980.1	German
3708734	Hilscher, Sebastian	11/03/2020	3708734	20162368.3	German
3709119	Musashi Engineering, Inc.	21/07/2016	3709119	20171602.4	
3709435	ThinKom Solutions, Inc.	11/03/2020	3709435	20162276.8	
3709619	Ricoh Company, Ltd.	28/02/2020	3709619	20160189.5	
3709833	Gottlieb Binder GmbH & Co. KG	14/03/2019	3709833	19712160.1	German
3709839	Paul Hettich GmbH & Co. KG	13/11/2018	3709839	18803416.9	German
3710312	Renault s.a.s	13/11/2018	3710312	18803627.1	French
3710673	Weatherford Technology Holdings, LLC	29/10/2018	3710673	18801205.8	
3710713	Hilti Aktiengesellschaft	05/11/2018	3710713	18795664.4	German
3711016	Materialise NV	13/11/2018	3711016	18808617.7	
3711277	Microsoft Technology Licensing, LLC	05/11/2018	3711277	18807187.2	
3712014	TS Tech Co., Ltd.	27/07/2017	3712014	20158720.1	
3712475	Materiel Sante Environnement	13/03/2020	3712475	20163070.4	French
3712506	LG Electronics Inc.	17/09/2014	3712506	20168390.1	
3712705	Ricoh Company, Ltd.	11/03/2020	3712705	20162538.1	
3713042	Toshiba TEC Kabushiki Kaisha	21/02/2020	3713042	20158658.3	
3713269	Telefonaktiebolaget LM Ericsson (publ)	15/07/2016	3713269	20174452.1	
3713456	UAB "ESPRESA"	05/01/2018	3713456	18707968.6	
3714571	QUALCOMM Incorporated	21/11/2018	3714571	18826850.2	
3714678	CLAAS Selbstfahrende Erntemaschinen GmbH	09/12/2019	3714678	19214372.5	German
3715103	Goodrich Corporation	18/11/2019	3715103	19209764.0	

3715919	YAZAKI CORPORATION	24/02/2020	3715919	20159038.7	
3715957	CANON KABUSHIKI KAISHA	26/03/2020	3715957	20165807.7	
3716076	Intel Corporation	06/03/2020	3716076	20161581.2	
3716445	Hamilton Sundstrand Corporation	19/11/2019	3716445	19209972.9	
3716703	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	24/11/2017	3716703	17932691.3	
3716709	Huawei Technologies Co., Ltd.	17/12/2018	3716709	18894218.9	
3717280	Compagnie Générale des Etablissements Michelin	30/11/2018	3717280	18819477.3	
3717928	Samsung Electronics Co., Ltd.	30/01/2019	3717928	19751089.4	
3718144	Luxtera LLC	15/11/2018	3718144	18884740.4	
3718513	Titan Spine, Inc.	23/01/2012	3718513	20167392.8	
3718888	Airbus Operations GmbH	02/04/2020	3718888	20167759.8	German
3718889	Airbus Operations GmbH	02/04/2020	3718889	20167761.4	German
3718890	Airbus Operations GmbH	02/04/2020	3718890	20167763.0	German
3719620	Wacom Co., Ltd.	29/11/2017	3719620	17933372.9	
3719712	Cambricon Technologies Corporation Limited	26/12/2018	3719712	18896519.8	
3719747	Samsung Electronics Co., Ltd.	18/10/2019	3719747	19203977.4	
3720024	QUALCOMM Incorporated	09/03/2018	3720024	20176863.7	
3720160	HUAWEI TECHNOLOGIES CO., LTD.	07/12/2018	3720160	18899139.2	
3720757	thyssenkrupp Presta AG thyssenkrupp AG	03/12/2018	3720757	18826967.4	German
3721115	Semplika Ltd.	01/07/2019	3721115	19745034.9	
3721578	Ping Identity Corporation	07/12/2018	3721578	18885688.4	
3721808	Hill-Rom Services, Inc.	27/03/2020	3721808	20166516.3	
3722200	YAMAHA HATSUDOKI KABUSHIKI KAISHA	13/03/2020	3722200	20162976.3	
3722511	Trimble Inc.	02/04/2020	3722511	20167741.6	
3722632	Dynax Corporation	19/11/2018	3722632	18906451.2	
3722851	Hengtong Optic-Electric Co., Ltd.	21/11/2018	3722851	18885017.6	
3723072	Panasonic Intellectual Property Management Co., Ltd.	20/03/2020	3723072	20164503.3	
3723457	Digital Lumens Incorporated	02/11/2012	3723457	20172037.2	
3723855	Insightec Ltd.	05/12/2018	3723855	18842722.3	

3723964	Braskem, S.A.	14/12/2018	3723964	18836619.9	
3724259	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	11/12/2017	3724259	17934877.6	
3725084	Microsoft Technology Licensing, LLC	05/12/2018	3725084	18836943.3	
3725141	Precision Planting LLC	25/07/2013	3725141	20179292.6	
3725646	Mazda Motor Corporation	09/03/2020	3725646	20161821.2	
3725790	MITSUBISHI GAS CHEMICAL COMPANY, INC.	06/12/2018	3725790	18888994.3	
3726143	Samsung Electronics Co., Ltd.	30/03/2020	3726143	20166649.2	
3726661	TE Connectivity Germany GmbH	22/05/2014	3726661	20177874.3	
3726755	NEC Corporation	11/12/2017	3726755	17934481.7	
3727076	SEB S.A.	21/12/2018	3727076	18826388.3	French
3727854	DOW GLOBAL TECHNOLOGIES LLC	17/12/2018	3727854	18839649.3	
3728005	Dürr Systems AG	07/12/2018	3728005	18833601.0	German
3729076	TREARS Ltd	20/12/2018	3729076	18847274.0	
3729592	VESTAS WIND SYSTEMS A/S	20/11/2018	3729592	18811438.3	
3729850	Thales Dis France SAS	07/12/2018	3729850	18811592.7	
3730360	The Boeing Company	02/03/2020	3730360	20160360.2	
3730388	NIPPON STEEL CORPORATION	09/10/2019	3730388	19872148.2	
3730738	Rolls-Royce plc	25/03/2020	3730738	20165662.6	
3730803	Garrett Transportation I Inc.	22/01/2020	3730803	20153230.6	
3730913	Measurement Specialties, Inc.	17/04/2020	3730913	20170195.0	
3731023	CANON KABUSHIKI KAISHA	21/04/2020	3731023	20170549.8	
3731044	Kabushiki Kaisha Yaskawa Denki	20/04/2020	3731044	20170342.8	
3731060	Beijing Xiaomi Mobile Software Co., Ltd.	19/12/2019	3731060	19218226.9	
3731488	Advanced New Technologies Co., Ltd.	13/07/2018	3731488	20179967.3	
3733644	Asahi Kasei Kabushiki Kaisha	27/12/2018	3733644	18896283.1	
3733960	Yamauchi Corporation	27/12/2018	3733960	18894119.9	
3734215	SHINKO ELECTRIC INDUSTRIES CO., LTD.	16/02/2018	3734215	20178569.8	
3734370	CANON KABUSHIKI KAISHA	28/07/2014	3734370	20176141.8	
3735727	Emera Technologies LLC	03/01/2019	3735727	19736173.6	
3735778	Source Digital, Inc.	02/01/2019	3735778	19703208.9	
3736615	Nexans	10/05/2019	3736615	19305602.5	
3737836	Tocircle Industries AS	18/12/2018	3737836	18899695.3	

3738679	Trinity Bay Worx, LLC	21/12/2016	3738679	20181189.0	
3738865	Mazda Motor Corporation	09/03/2020	3738865	20161853.5	
3739411	ROSEMOUNT AEROSPACE INC.	21/11/2019	3739411	19210632.6	
3739549	Chaos Software Ltd.	15/05/2015	3739549	20163770.9	
3739772	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/01/2018	3739772	18900132.4	
3739801	Samsung Electronics Co., Ltd.	11/02/2019	3739801	19776924.3	
3739915	ABB Schweiz AG	16/05/2019	3739915	19174851.6	
3740657	Safran Transmission Systems	10/01/2019	3740657	19703395.4	French
3741059	Cisco Technology, Inc.	15/01/2019	3741059	19703505.8	
3741905	Qingdao Haier Drum Washing Machine Co., Ltd. Haier Smart Home Co., Ltd.	20/12/2018	3741905	18900206.6	
3742508	Samsung Display Co., Ltd.	29/01/2020	3742508	20154432.7	
3743538	Richemont International S.A.	24/01/2019	3743538	19702055.5	French
3744077	Samsung Electronics Co., Ltd.	13/04/2020	3744077	20729608.8	
3744240	Biosense Webster (Israel) Ltd.	22/05/2020	3744240	20176116.0	
3744268	Ethicon LLC	30/03/2017	3744268	20187205.8	
3745059	Qingdao Haier Co., Ltd.	26/12/2018	3745059	18901640.5	
3746602	Boonlikitcheva, Pichit	09/04/2018	3746602	18903076.0	
3747640	Adler Pelzer France Grand-Est	05/06/2020	3747640	20178411.3	French
3747873	LG CHEM, LTD.	02/05/2019	3747873	19796361.4	
3748249	Mitsubishi Electric Corporation	31/01/2018	3748249	18904089.2	
3748491	FUJITSU LIMITED	29/05/2020	3748491	20177290.2	
3750593	KANEKA CORPORATION	05/02/2019	3750593	19751070.4	
3750659	LG Energy Solution, Ltd.	30/10/2019	3750659	19891239.6	
3750799	Goodrich Actuation Systems SAS	14/06/2019	3750799	19290039.7	
3751362	VOLVO TRUCK CORPORATION	06/05/2015	3751362	20182237.6	
3751691	Wobben Properties GmbH	12/06/2020	3751691	20179645.5	German
3751809	CommScope Technologies LLC	22/06/2009	3751809	20189105.8	
3751828	Samsung Electronics Co., Ltd.	20/10/2009	3751828	20174252.5	
3752682	Volvo Construction Equipment AB	13/02/2018	3752682	18705381.4	
3752707	Weatherford Technology Holdings, LLC	18/01/2019	3752707	19703908.4	
3753466	4CleanPro S.r.l.	19/05/2020	3753466	20175507.1	
3753491	Sterilance Medical (Suzhou) Inc.	22/02/2019	3753491	19757184.7	

3753609	X-GOLF Co., Ltd.	13/02/2019	3753609	19754157.6	
3753774	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	01/08/2019	3753774	20185676.2	
3753780	YAZAKI CORPORATION	14/04/2020	3753780	20169324.9	
3754301	Honeywell International Inc.	15/06/2020	3754301	20180111.5	
3754547	Faro Technologies, Inc.	15/06/2020	3754547	20179919.4	
3755180	Nardi S.p.A.	04/02/2019	3755180	19705226.9	
3755681	Otsuka Pharmaceutical Co., Ltd.	19/02/2019	3755681	19711724.5	
3756422	Tridonic GmbH & Co. KG	21/03/2019	3756422	19712997.6	German
3756569	Ethicon LLC	24/06/2020	3756569	20182100.6	
3756837	Rainbow Robotics	14/04/2020	3756837	20771180.5	
3756852	Compagnie Plastic Omnium	23/06/2020	3756852	20181573.5	French
3757137	Stella Pharma Corporation Tokyo Institute of Technology	19/02/2019	3757137	19757034.4	
3757267	KARL MAYER STOLL R&D GmbH	06/11/2020	3757267	20206076.0	German
3757578	Sagemcom Energy & Telecom SAS	25/06/2020	3757578	20182362.2	French
3757604	Datalogic IP Tech S.r.l.	25/06/2020	3757604	20182164.2	
3757671	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/06/2020	3757671	20181741.8	
3758270	Telefonaktiebolaget LM Ericsson (publ)	20/07/2017	3758270	20190769.8	
3758832	Xpuris GmbH	28/02/2019	3758832	19707015.4	
3759449	Futek Advanced Sensor Technology	03/01/2020	3759449	20745569.2	
3760547	Krämer GmbH	02/07/2020	3760547	20183682.2	German
3760686	tesa SE	01/07/2020	3760686	20183356.3	German
3761016	FEI Company	30/06/2020	3761016	20183254.0	
3761070	Dexerials Corporation	15/11/2016	3761070	20191990.9	
3761156	Wacom Co., Ltd.	19/04/2016	3761156	20192062.6	
3761583	Volkswagen Aktiengesellschaft	04/07/2019	3761583	19184349.9	
3761728	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/03/2018	3761728	18909360.2	
3761755	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	25/02/2019	3761755	19760338.4	
3761769	Rocking Energy Intelligent Technology Co., Ltd.	25/01/2019	3761769	19782292.7	
3762631	Renault s.a.s	22/02/2019	3762631	19705978.5	French

3763145	SMARTSKY NETWORKS LLC	07/03/2019	3763145	19712434.0	
3763458	Physical Systems, Inc.	07/07/2015	3763458	20188622.3	
3763722	Evonik Operations GmbH	11/07/2019	3763722	19185648.3	German
3763842	Richemont International S.A.	11/07/2019	3763842	19185638.4	French
3763876	Bacher, Wolfgang	28/12/2017	3763876	20188835.1	German
3763944	Pfeiffer Vacuum Technology AG	01/07/2020	3763944	20183561.8	German
3763967	Nabtesco Corporation	03/07/2020	3763967	20183974.3	
3764064	Dr. Johannes Heidenhain GmbH	24/03/2020	3764064	20165218.7	German
3764176	Goodrich Corporation	05/12/2019	3764176	19213930.1	
3764187	Safemine AG	12/07/2019	3764187	19186040.2	
3764720	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/03/2018	3764720	18909916.1	
3764723	HUAWEI TECHNOLOGIES CO., LTD.	27/03/2018	3764723	18913014.9	
3765766	Gates Corporation	05/03/2019	3765766	19712867.1	
3766214	Robert Bosch GmbH	05/03/2019	3766214	19709442.8	German
3766231	Samsung Electronics Co., Ltd.	14/06/2019	3766231	19819123.1	
3766599	Primetals Technologies Austria GmbH	15/07/2020	3766599	20185850.3	German
3766600	Primetals Technologies Austria GmbH	15/07/2020	3766600	20185987.3	German
3766638	Basso Industry Corp.	16/07/2020	3766638	20186108.5	
3766740	YAZAKI CORPORATION	03/07/2020	3766740	20183956.0	
3766780	Aurora Flight Sciences Corporation	30/06/2020	3766780	20183121.1	
3766904	The Boeing Company	10/07/2020	3766904	20185361.1	
3767044	KOBELCO CONSTRUCTION MACHINERY CO., LTD.	25/03/2019	3767044	19791738.8	
3767047	Naber Holding GmbH & Co. KG	05/06/2020	3767047	20178534.2	German
3767304	Continental Automotive Technologies GmbH	10/07/2020	3767304	20185363.7	German
3767403	Carl Zeiss Industrielle Messtechnik GmbH	16/07/2019	3767403	19186559.1	German
3768557	VOLVO TRUCK CORPORATION	23/03/2018	3768557	18713637.9	
3768570	Siemens Mobility Limited	11/02/2019	3768570	19707276.2	
3769832	Nijhuis Water Technology B.V.	25/07/2019	3769832	19188343.8	
3769848	Nelson Irrigation Corporation	29/05/2020	3769848	20177499.9	
3769936	C.M.S. S.p.A.	12/10/2020	3769936	20201391.8	
3769952	Compagnie Plastic Omnium SE	21/07/2020	3769952	20186958.3	French

3770420	Siemens Gamesa Renewable Energy A/S	23/07/2019	3770420	19187812.3	
3770468	Weichai Power Co., Ltd.	20/06/2018	3770468	18910896.2	
3770479	J. JUAN, S.A.U.	23/07/2019	3770479	19382624.5	
3771006	Panasonic Intellectual Property Management Co., Ltd.	29/10/2018	3771006	18910895.4	
3771051	Tubbesing, Roland	08/07/2020	3771051	20184637.5	German
3771115	LG Electronics Inc.	28/07/2015	3771115	20196217.2	
3771351	Shenzhen Smoore Technology Limited	30/07/2020	3771351	20188650.4	
3771546	Emerging Industry	17/07/2020	3771546	20186537.5	French
3771583	Magna PT B.V. & Co. KG	10/07/2020	3771583	20185179.7	German
3771597	Keibach, Dieter	27/07/2020	3771597	20187827.9	German
3771670	Guangdong Fosber Intelligent Equipment Co., Ltd.	10/07/2020	3771670	20185336.3	
3771674	TMT Machinery, Inc.	28/07/2020	3771674	20188119.0	
3771675	TMT Machinery, Inc.	29/07/2020	3771675	20188273.5	
3771676	TMT Machinery, Inc.	29/07/2020	3771676	20188345.1	
3771679	TMT Machinery, Inc.	28/07/2020	3771679	20188117.4	
3771854	François Inglese	22/07/2020	3771854	20187141.5	French
3771950	Gesellschaft für Gerätebau mbH	30/07/2020	3771950	20188580.3	German
3772300	Dart Industries Inc.	14/07/2020	3772300	20185715.8	
3772500	Refractory Intellectual Property GmbH & Co. KG	05/08/2019	3772500	19190128.9	German
3773386	KCI Licensing, Inc.	05/04/2019	3773386	19718982.2	
3774259	Nouryon Chemicals International B.V. Construction Research & Technology GmbH	29/03/2019	3774259	19713065.1	
3774407	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	27/03/2019	3774407	19719557.1	French
3775390	SMG Sportplatzmaschinenbau GmbH	28/03/2019	3775390	19719954.0	
3775550	Arçelik Anonim Sirketi	26/03/2019	3775550	19714379.5	
3775729	Arçelik Anonim Sirketi	26/03/2019	3775729	19714590.7	
3775787	Luna Innovations Germany GmbH	26/03/2019	3775787	19714185.6	
3775828	ZF Friedrichshafen AG	12/03/2019	3775828	19711289.9	German
3775865	Siemens Aktiengesellschaft	22/07/2019	3775865	19752928.2	German
3775934	RTE Réseau de Transport d'Electricité	11/04/2019	3775934	19722667.3	French
3777470	QUALCOMM INCORPORATED	20/03/2019	3777470	19718485.6	

3778103	Panasonic Intellectual Property Management Co., Ltd.	11/03/2019	3778103	19775420.3	
3778299	Kärcher Futuretech GmbH	03/07/2020	3778299	20183943.8	German
3779283	ELECTROLUX APPLIANCES AKTIEBOLAG	07/07/2017	3779283	20192797.7	
3779506	TRON FUTURE TECH INC.	14/08/2020	3779506	20191145.0	
3779749	Advanced New Technologies Co., Ltd.	11/06/2019	3779749	19834389.9	
3780153	Contemporary Amperex Technology Co., Limited	11/09/2019	3780153	19859985.4	
3780328	Beijing Xiaomi Mobile Software Co., Ltd.	08/07/2019	3780328	20197804.6	
3781291	Parker Hannifin EMEA S.à.r.l.	05/04/2019	3781291	19717455.0	
3781381	Sidel Participations	16/04/2019	3781381	19773136.7	French
3781521	thyssenkrupp Industrial Solutions AG thyssenkrupp AG	15/04/2019	3781521	19718660.4	German
3781838	VOLVO TRUCK CORPORATION	20/04/2018	3781838	18721303.8	
3782790	Compagnie Plastic Omnium SE	28/07/2020	3782790	20188057.2	French
3783293	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	05/04/2019	3783293	19788824.1	
3783371	Shenzhen Goodix Technology Co., Ltd.	24/06/2019	3783371	19919570.2	
3783401	LG CHEM, LTD.	17/04/2019	3783401	19788015.6	
3783403	LG CHEM, LTD.	17/04/2019	3783403	19788499.2	
3783794	LG Electronics Inc.	16/06/2020	3783794	20180209.7	
3785526	BSH Hausgeräte GmbH	29/07/2020	3785526	20188329.5	German
3785881	Krones AG	19/12/2016	3785881	20200364.6	German
3786029	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.	30/07/2020	3786029	20188634.8	German
3786054	YAMAHA HATSUDOKI KABUSHIKI KAISHA	15/07/2020	3786054	20185995.6	
3786333	BSH Hausgeräte GmbH	29/07/2020	3786333	20188333.7	German
3786457	Pfeiffer Vacuum Technology AG	09/09/2020	3786457	20195315.5	German
3786504	Yangjiang New Sports Technology Products Co., Ltd.	08/11/2019	3786504	19207851.7	
3787371	NEC Corporation	31/01/2013	3787371	20198567.8	
3787578	JULIAN, Kim	03/05/2019	3787578	19729614.8	
3788116	Universidade do Porto	03/05/2019	3788116	19730939.6	
3789156	Sugino Machine Limited	24/06/2020	3789156	20182083.4	

3789173	Piovan S.P.A.	28/11/2018	3789173	20204600.9	
3789811	Panasonic Intellectual Property Management Co., Ltd.	27/06/2019	3789811	19906595.4	
3791077	EPIROC DRILLING TOOLS AB	10/05/2019	3791077	19729150.3	
3791398	BAXTER HEALTHCARE SA Baxter International Inc.	10/05/2019	3791398	19725633.2	
3793412	Wilverex Pty Ltd	15/05/2019	3793412	19804485.1	
3793710	ELECTROLUX APPLIANCES AKTIEBOLAG	16/05/2018	3793710	18725818.1	
3794637	QUALCOMM INCORPORATED	15/03/2019	3794637	19714285.4	
3794773	Alipay (Hangzhou) Information Technology Co., Ltd.	03/02/2020	3794773	20725749.4	
3795891	Self Electronics Co., Ltd. SELF ELECTRONICS Germany GmbH Lin, Wanjiang	29/06/2020	3795891	20182992.6	
3796686	Volkswagen AG	23/09/2019	3796686	19198983.9	German
3796792	Bozkurt, Cem Hamdi	16/05/2019	3796792	19726930.1	German
3797060	SIKA TECHNOLOGY AG	17/05/2019	3797060	19724206.8	German
3797061	PSA Automobiles SA	17/04/2019	3797061	19790581.3	French
3798168	Murata Machinery, Ltd.	21/09/2020	3798168	20197114.0	
3798541	Qingdao Haier Co., Ltd.	26/12/2018	3798541	18919569.6	
3798846	ZTE Corporation	28/06/2019	3798846	19826453.3	
3799552	Antunes, Nuno	06/05/2019	3799552	19730941.2	
3800074	NEXION S.p.A.	01/10/2020	3800074	20199554.5	
3800311	Renault s.a.s	25/09/2020	3800311	20198548.8	French
3800387	Protherm Production s.r.o. Vaillant GmbH	24/09/2020	3800387	20198030.7	
3801136	9442-8851 QUEBEC INC.	06/06/2019	3801136	19742482.3	French
3801556	Neuralia	24/05/2019	3801556	19728601.6	
3801957	AddUp Irepa Laser	23/05/2019	3801957	19739324.2	French
3801961	Schöning GmbH	06/06/2019	3801961	19728995.2	German
3801976	Keystone Tower Systems, Inc.	11/07/2019	3801976	19746274.0	
3802655	DOW GLOBAL TECHNOLOGIES LLC Rohm and Haas Company	22/05/2019	3802655	19732493.2	

3802820	BASF SE	03/06/2019	3802820	19742258.7	
3804230	Telefonaktiebolaget LM Ericsson (publ)	29/05/2019	3804230	19728021.7	
3804238	Telefonaktiebolaget LM Ericsson (publ)	30/05/2018	3804238	18729619.9	
3804572	Dongguan Kentec Office Seating Co., Ltd.	16/07/2020	3804572	20186118.4	
3805018	SUMITOMO RUBBER INDUSTRIES LIMITED	08/10/2020	3805018	20200695.3	
3805314	Mitsubishi Chemical Corporation	10/06/2019	3805314	19815683.8	
3806570	Nokia Technologies Oy	10/10/2019	3806570	19202395.0	
3806595	Hamilton Sundstrand Corporation	11/12/2019	3806595	19215232.0	
3806958	Janssen Pharmaceutica NV	17/06/2019	3806958	19759040.9	
3806995	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES	13/06/2019	3806995	19737859.9	French
3807251	Janssen Pharmaceutica NV	17/06/2019	3807251	19758804.9	
3807477	Profilitec S.p.A. Socio Unico	20/03/2019	3807477	19722188.0	
3807794	Yoti Holding Limited	27/06/2019	3807794	19739522.1	
3808363	Kai Pharmaceuticals, Inc.	29/07/2010	3808363	20209086.6	
3808534	C.M.S. S.p.A.	08/10/2020	3808534	20200705.0	
3808958	Yamaha Hatsudoki Kabushiki Kaisha	11/07/2019	3808958	19834156.2	
3809083	SHINKO ELECTRIC INDUSTRIES CO., LTD.	07/10/2020	3809083	20200559.1	
3809502	Contemporary Ampere Technology Co., Limited	26/04/2020	3809502	20814019.4	
3810440	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	22/05/2019	3810440	19740617.6	French
3810952	BREMBO S.p.A.	06/06/2019	3810952	19734908.7	
3811164	Kleverness Incorporated	24/06/2019	3811164	19821493.4	
3811473	Excelitas Technologies Corp.	19/06/2019	3811473	19736881.4	
3811806	Griffiths, Joseph Anthony	21/10/2020	3811806	20203164.7	
3812620	Yamaha Hatsudoki Kabushiki Kaisha	22/07/2020	3812620	20187159.7	
3812736	ALSTOM Transport Technologies	22/10/2020	3812736	20203226.4	French
3813211	Yazaki Corporation	07/10/2020	3813211	20200430.5	
3814646	Schaeffler Technologies AG & Co. KG	18/02/2019	3814646	19708931.1	German
3815386	Samsung Electronics Co., Ltd.	04/10/2019	3815386	19869052.1	
3815672	Kao Germany GmbH	26/10/2020	3815672	20203884.0	
3815673	Kao Germany GmbH	31/10/2019	3815673	19206396.4	

3816093	Zedel	22/10/2020	3816093	20203453.4	French
3816349	Metry Co., Ltd.	27/07/2018	3816349	18927610.8	
3816412	Rolls-Royce plc	12/10/2020	3816412	20201250.6	
3816496	Maxinus Inc.	29/07/2020	3816496	20188399.8	
3817406	Scheidt & Bachmann GmbH	16/10/2020	3817406	20202307.3	German
3817607	Philip Morris Products S.A.	04/07/2019	3817607	19735334.5	
3817760	Antev Limited	02/07/2019	3817760	19742691.9	
3817865	EDELWEISS DR AG	02/07/2019	3817865	19744863.2	
3818001	SSI Schäfer Automation GmbH (AT)	02/07/2019	3818001	19735555.5	German
3818040	BASF SE	02/07/2019	3818040	19752577.7	
	BASF CORPORATION				
	The Regents of the University of California				
3818041	Nouryon Chemicals International B.V.	01/07/2019	3818041	19733517.7	
3818255	Hans Jensen Lubricators A/S	04/07/2019	3818255	19739875.3	
3818256	Hans Jensen Lubricators A/S	04/07/2019	3818256	19739876.1	
3818260	Wärtsilä Finland Oy	04/07/2018	3818260	18740142.7	
3818271	Sandvik Mining and Construction G.m.b.H.	06/07/2018	3818271	18750335.4	
3818285	ZF Wind Power Antwerpen N.V. ZF Friedrichshafen AG	03/06/2019	3818285	19729477.0	German
3818333	Hexagon Metrology SAS	04/07/2019	3818333	19735328.7	French
3818335	Hexagon Metrology SAS	04/07/2019	3818335	19735330.3	French
3818430	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	03/07/2018	3818430	18742715.8	
3818728	Sonova AG	05/07/2018	3818728	18742728.1	
3819033	NISSAN MOTOR CO., LTD.	06/07/2018	3819033	18925416.2	
3819162	Rail Power Systems GmbH	11/11/2019	3819162	19208302.0	German
3819164	GRAMMER AG	13/10/2020	3819164	20201540.0	German
3819183	Apollo Intelligent Driving Technology (Beijing) Co., Ltd.	18/12/2020	3819183	20215435.7	
3819453	Meverin S.r.l.	23/10/2020	3819453	20203604.2	
3819581	Valeo Autosystemy SP. Z.O.O.	06/11/2019	3819581	19461602.5	
3820301	Koch, Carl Frederik Maurits	20/05/2019	3820301	19743010.1	
3820466	Tseti, Ioulia	05/07/2019	3820466	19749778.7	

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3820644	Université Jean Monnet Saint Etienne Centre National de la Recherche Scientifique (CNRS)	12/07/2019	3820644	19756226.7	French
3820809	Robert Bosch GmbH	11/05/2019	3820809	19724773.7	German
3821071	Seprio Plast ZN S.r.l.	11/07/2019	3821071	19756431.3	
3821154	REVOLUTE GmbH	19/06/2019	3821154	19737002.6	German
3821200	HAAG-STREIT AG	02/07/2019	3821200	19737038.0	German
3821205	Hilti Aktiengesellschaft	01/07/2019	3821205	19733519.3	German
3821213	Vitesco Technologies GmbH	10/07/2019	3821213	19739269.9	German
3821219	DVG de Vecchi S.r.l.	01/07/2019	3821219	19745768.2	
3821487	Repsol, S.A.	09/07/2019	3821487	19736384.9	
3821618	Koninklijke Philips N.V.	09/07/2019	3821618	19737532.2	
3821669	QUALCOMM Incorporated	08/07/2019	3821669	19746556.0	
3822083	Seiko Epson Corporation	30/10/2020	3822083	20204834.4	
3822102	Inalfa Roof Systems Group B.V.	15/11/2019	3822102	19209387.0	
3822132	Robert Bosch GmbH	12/07/2019	3822132	19758505.2	
3822235	Dowoosys Co., Ltd. Samsung Display Co., Ltd.	11/11/2020	3822235	20206841.7	
3822504	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	29/10/2020	3822504	20204651.2	
3822510	Bando Chemical Industries, Ltd.	11/07/2019	3822510	19848170.7	
3822588	Corephotonics Ltd.	22/04/2019	3822588	20208484.4	
3822648	Hitachi, Ltd.	09/07/2019	3822648	19834150.5	
3822717	Sartorius Stedim Data Analytics AB	15/11/2019	3822717	19209535.4	
3822751	Sensobright Industries, LLC	27/04/2017	3822751	20214987.8	
3823108	Aptiv Technologies Limited	11/11/2020	3823108	20206890.4	
3823472	Fruuqqa GmbH	17/07/2019	3823472	19768700.7	German
3823480	Sluis Cigar Machinery B.V.	19/07/2019	3823480	19755980.0	
3823688	Kardion GmbH	19/07/2019	3823688	19742588.7	German
3823813	3M Innovative Properties Company	17/07/2019	3823813	19769880.6	
3823818	ARKEMA FRANCE Institut de Soudure	16/07/2019	3823818	19753164.3	French
3823882	Compagnie Plastic Omnium	18/07/2019	3823882	19748762.2	French
3823913	BASF SE	18/07/2019	3823913	19739662.5	
3823926	thyssenkrupp Industrial Solutions AG thyssenkrupp AG	18/07/2019	3823926	19742347.8	German

3823944	SAINT-GOBAIN CENTRE DE RECHERCHES ET D'ETUDES EUROPEEN	19/07/2019	3823944	19740029.4	French
3823972	BenevolentAI Bio Limited	19/07/2019	3823972	19745231.1	
3824012	BASF SE	17/07/2019	3824012	19739302.8	German
3824126	Vandewiele NV	03/07/2019	3824126	19759740.4	
3824226	I.R.C.A. S.p.a. Industria Resistenze Corazzate e Affini	19/07/2019	3824226	19762858.9	
3824253	Illinois Tool Works INC.	12/07/2019	3824253	19746318.5	
3824343	Carl Zeiss Vision International GmbH	18/07/2019	3824343	19740575.6	German
3824696	Signify Holding B.V.	05/07/2019	3824696	19734827.9	
3825028	Amada Co., Ltd.	17/07/2019	3825028	19838059.4	
3825151	Continental Reifen Deutschland GmbH	13/10/2020	3825151	20201526.9	German
3825564	Honeywell International Inc.	06/11/2020	3825564	20206315.2	
3825579	Rolls-Royce Deutschland Ltd & Co KG Rolls-Royce plc	19/11/2019	3825579	19210094.9	
3826419	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/10/2018	3826419	18929328.5	
3826510	Paris Sciences et Lettres Centre national de la recherche scientifique Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris Sorbonne Université Université Paris Cité	22/07/2019	3826510	19740410.6	French
3826520	Alfred Kärcher SE & Co. KG	23/07/2019	3826520	19744673.5	German
3826570	American Sterilizer Company	22/07/2019	3826570	19753216.1	
3826571	American Sterilizer Company	22/07/2019	3826571	19761981.0	
3826861	C-Inertia	24/07/2019	3826861	19745123.0	French
3826871	Renault s.a.s	19/07/2019	3826871	19745073.7	French
3826873	Schaeffler Technologies AG & Co. KG	09/07/2019	3826873	19752420.0	German
3826917	Latecoere	23/07/2019	3826917	19740414.8	French
3826918	Latecoere	23/07/2019	3826918	19740588.9	French
3826919	Latecoere	23/07/2019	3826919	19742054.0	French
3826944	Gates Corporation	23/07/2019	3826944	19749961.9	
3826963	Omya International AG	23/07/2019	3826963	19740587.1	

3827201	IFP Energies nouvelles TotalEnergies OneTech	18/07/2019	3827201	19742035.9	French
3827206	Esdec B.V.	19/07/2019	3827206	19749856.1	
3827211	Association pour la Recherche et le Développement des Méthodes et Processus Industriels "ARMINES"	18/07/2019	3827211	19753177.5	French
3827425	Feelbelt GmbH	24/07/2019	3827425	19752640.3	German
3827685	PUMA SE	26/04/2018	3827685	20216011.5	
3828085	Hamilton Sundstrand Corporation	26/10/2020	3828085	20203819.6	
3828932	Infineon Technologies Dresden GmbH & Co. KG	29/11/2019	3828932	19212580.5	
3829064	SICK AG	28/11/2019	3829064	19212336.2	German
3829324	Evonik Operations GmbH	26/07/2019	3829324	19744718.8	
3829358	Philip Morris Products S.A.	31/07/2019	3829358	19745156.0	
3829483	Si-tec GmbH Dental-Spezialartikel	31/07/2019	3829483	19749687.0	German
3829780	Oreco A/S	24/07/2019	3829780	19745971.2	
3829860	Witoplast Kisielinscy Spółka Jawna	01/08/2019	3829860	19769571.1	
3829902	Pirelli Tyre S.p.A.	25/07/2019	3829902	19755976.8	
3829946	ZF CV Systems Europe BV	27/06/2019	3829946	19735263.6	German
3829952	Hild & Sons GmbH	31/07/2019	3829952	19749303.4	
3829967	Itrec B.V.	25/07/2019	3829967	19755996.6	
3830069	Covestro Intellectual Property GmbH & Co. KG	24/07/2019	3830069	19742221.5	German
3830095	Evonik Operations GmbH	16/07/2019	3830095	19742168.8	German
3830306	SAFRAN	24/07/2019	3830306	19790631.6	French
3830366	D. La Porte Söhne GmbH	29/07/2019	3830366	19748511.3	German
3830401	SAFRAN AIRCRAFT ENGINES	30/07/2019	3830401	19765528.5	French
3830435	ArianeGroup SAS	18/09/2019	3830435	19794601.5	French
3830451	Sew-Eurodrive GmbH & Co. KG	19/07/2019	3830451	19745050.5	German
3830452	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	10/07/2019	3830452	19739575.9	German
3830476	Signify Holding B.V.	15/07/2019	3830476	19739610.4	
3830840	Framatome GmbH	31/07/2018	3830840	18748915.8	
3830945	Siemens Aktiengesellschaft	17/09/2019	3830945	19778868.0	German
3831049	Appario Global Solutions (AGS) AG	26/07/2019	3831049	19742393.2	
3831131	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	29/07/2019	3831131	19752755.9	

3831220	Japan Tobacco Inc.	28/07/2011	3831220	21154270.9	
3831515	Siemens Aktiengesellschaft	04/12/2019	3831515	19213569.7	German
3831957	InnoSIGN B.V.	19/07/2012	3831957	20209212.8	
3832126	Nordex Energy SE & Co. KG	02/12/2019	3832126	19212825.4	German
3832180	Delabie	03/12/2020	3832180	20211414.6	French
3832188	REHAU Industries SE & Co. KG	01/12/2020	3832188	20210891.6	German
3832275	Lockheed Martin Corporation	11/11/2020	3832275	20206858.1	
3832744	Plastic Logic HK Limited	24/07/2020	3832744	20187678.6	
3832990	LG Electronics Inc.	24/04/2020	3832990	20171360.9	
3833167	Mitsubishi Electric Corporation	02/08/2018	3833167	18928459.9	
3833237	Lohmann & Rauscher GmbH	05/07/2019	3833237	19748700.2	
3833321	UNILEVER GLOBAL IP LIMITED	22/07/2019	3833321	19740396.7	
3833460	Plus-Plus A/S	25/06/2020	3833460	20743067.9	
3833510	Hilti Aktiengesellschaft	30/07/2019	3833510	19742639.8	German
3833526	Sidel Participations	23/07/2019	3833526	19761916.6	French
3833550	Continental Reifen Deutschland GmbH	08/07/2019	3833550	19737096.8	German
3833554	Continental Reifen Deutschland GmbH	02/07/2019	3833554	19735550.6	German
3833585	Continental Automotive Technologies GmbH	29/07/2019	3833585	19749668.0	German
3833792	A.L.M.A.G. S.p.A. Azienda Lavorazioni Metallurgiche Ed Affini Gnutti	05/08/2019	3833792	19752269.1	
3833871	ZF CV Systems Europe BV	02/07/2019	3833871	19742529.1	German
3833907	E.ON Sverige AB	07/08/2019	3833907	19752474.7	
3834020	University of Southampton	31/07/2019	3834020	19750147.1	
3835096	AGCO International GmbH	17/11/2020	3835096	20208008.1	
3835121	GRAMMER AG	09/12/2020	3835121	20000444.8	German
3835123	GRAMMER AG	09/12/2020	3835123	20000443.0	German
3836102	Eryma SAS	06/11/2020	3836102	20206145.3	French
3836314	Yamaichi Electronics Co., Ltd.	10/12/2020	3836314	20213129.8	
3837123	Continental Reifen Deutschland GmbH	08/07/2019	3837123	19739238.4	German
3837140	Continental Automotive Technologies GmbH	31/07/2019	3837140	19750099.4	German
3837652	Alipay (Hangzhou) Information Technology Co., Ltd.	15/04/2020	3837652	20738121.1	
3838003	G.D S.p.A.	16/11/2020	3838003	20207783.0	
3838036	Maddox Holdings Inc	22/10/2020	3838036	20203290.0	

3838550	KRONES AG	16/12/2020	3838550	20000471.1	German
3838818	Fameccanica.Data S.p.A.	10/11/2020	3838818	20206731.0	
3839115	STAUBLI LYON	18/12/2020	3839115	20215381.3	French
3839128	Arçelik Anonim Sirketi	27/11/2020	3839128	20210293.5	
3839210	Mitsubishi Heavy Industries Aero Engines, Ltd.	17/07/2019	3839210	19864552.5	
3839421	Mitutoyo Corporation Mitutoyo Europe GmbH	12/10/2020	3839421	20201213.4	
3839452	Universidade de Évora	20/12/2019	3839452	19218538.7	
3839877	Meero SAS	19/12/2019	3839877	19315164.4	
3840145	Schneider Electric Industries SAS	16/12/2020	3840145	20214561.1	French
3840252	KDDI Corporation	16/07/2019	3840252	19850466.4	
3841489	Oracle International Corporation	01/02/2019	3841489	19706835.6	
3842180	Faro S.r.l.	18/12/2020	3842180	20215530.5	
3842240	Apex Microelectronics Co., Ltd.	23/07/2019	3842240	19876867.3	
3842422	Consejo Superior de Investigaciones Cientificas	08/08/2019	3842422	19778564.5	
3842429	Asana BioSciences, LLC	15/06/2016	3842429	21156048.7	
3842636	HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.	15/01/2014	3842636	21157494.2	
3842661	Sumitomo Heavy Industries, Ltd.	21/12/2020	3842661	20215946.3	
3842894	Beijing Xiaomi Mobile Software Co., Ltd.	21/07/2020	3842894	20186836.1	
3843088	Roland Corporation	27/10/2020	3843088	20204055.6	
3843213	Vayyar Imaging Ltd	22/12/2020	3843213	20216596.5	
3843359	THALES	22/12/2020	3843359	20216577.5	French
3843656	Universidade do Porto	27/08/2019	3843656	19779213.8	
3843682	Essity Hygiene and Health Aktiebolag	29/08/2018	3843682	18762498.6	
3844040	AUDI AG	10/07/2019	3844040	19742144.9	German
3844146	Perpetuum Ventures NV	27/08/2019	3844146	19772648.2	
3844459	Endress + Hauser Conducta GmbH + Co. KG	30/07/2019	3844459	19752656.9	German
3844998	Google LLC	04/10/2019	3844998	19791135.7	
3845722	Neuhofer, Franz	22/12/2020	3845722	20216527.0	German
3845817	Arçelik Anonim Sirketi	22/12/2020	3845817	20216640.1	
3845933	ESSILOR INTERNATIONAL	31/12/2019	3845933	19306793.1	
3846984	Siemens Aktiengesellschaft	30/10/2018	3846984	18800536.7	German

3847020	Koenig & Bauer AG	12/08/2019	3847020	19753064.5	German
3848668	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)	07/10/2019	3848668	19883028.3	
3849822	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	11/09/2019	3849822	19786647.8	French
3850131	Trützschler Group SE	19/07/2019	3850131	19742362.7	German
3850219	Pedrollo S.p.a.	18/07/2019	3850219	19765816.4	
3850267	Robert Bosch GmbH	17/07/2019	3850267	19742191.0	German
3851374	The Boeing Company	23/11/2020	3851374	20209300.1	
3852294	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	05/02/2016	3852294	21153625.5	
3852416	Nokia Solutions and Networks Oy	03/11/2020	3852416	20205406.0	
3852910	DAF Trucks N.V.	18/09/2019	3852910	19828844.1	
3852920	PTT Exploration And Production Public Company Limited	18/09/2019	3852920	19842423.6	
3854676	Kay Seven Co. Ltd.	22/07/2020	3854676	20875694.0	
3854974	Sanotechnik Handelsgesellschaft m.b.H.	21/01/2020	3854974	20152871.8	German
3855404	OpenTV, Inc.	16/01/2018	3855404	21163239.3	
3855673	BlackBerry Limited	29/10/2010	3855673	21162398.8	
3855856	Telefonaktiebolaget LM Ericsson (publ)	28/09/2017	3855856	21163252.6	
3855900	Sulbana AG	28/09/2018	3855900	18782871.0	German
3855955	Philip Morris Products S.A.	24/09/2019	3855955	19773430.4	
3855956	Philip Morris Products S.A.	24/09/2019	3855956	19773431.2	
3856113	Maquet GmbH	26/09/2019	3856113	19783451.8	German
3856667	Koenig & Bauer AG	22/08/2019	3856667	19758394.1	German
3856815	BASF SE	24/09/2019	3856815	19772742.3	German
3857095	Cucchi Giovanni & C. S.r.l.	27/09/2019	3857095	19794646.0	
3857241	National Instruments Corporation	19/09/2019	3857241	19779343.3	
3857245	FRONIUS INTERNATIONAL GmbH	24/09/2019	3857245	19773824.8	German
3858162	China Tobacco Yunnan Industrial Co., Ltd	25/03/2020	3858162	20877513.0	
3858212	TTS Cleaning S.r.l.	28/01/2021	3858212	21153982.0	
3858502	Niutech Environment Technology Corporation	18/02/2019	3858502	19864263.9	

3858606	CNBM RESEARCH INSTITUTE FOR ADVANCED GLASS MATERIALS GROUP CO., LTD.	28/01/2020	3858606	20153987.1	German
3860688	Orofino Pharmaceuticals Group SRL	24/07/2019	3860688	19753198.1	
3860862	SICPA HOLDING SA	04/10/2019	3860862	19780256.4	
3861068	Basell Poliolefine Italia S.r.l.	11/09/2019	3861068	19768776.7	
3861320	ExxonMobil Technology and Engineering Company	10/09/2019	3861320	19773308.2	
3862494	E. Hawle Armaturenwerke GmbH	02/02/2021	3862494	21154784.9	German
3862519	Camellini, Luigi	04/02/2021	3862519	21155130.4	
3862991	Panasonic Intellectual Property Corporation of America	26/09/2019	3862991	19868905.1	
3863561	Canaud, Ludovic Gandet, Thomas	09/10/2019	3863561	19783057.3	French
3863895	A. Raymond et Cie Audi AG	01/10/2019	3863895	19783255.3	German
3863917	Dalion Watersports UG (Haftungsbeschränkt)	05/02/2020	3863917	20705302.6	German
3864198	Siltronic AG	27/09/2019	3864198	19779481.1	German
3866376	Beijing Xiaomi Mobile Software Co., Ltd.	09/01/2019	3866376	20203332.0	
3867076	Koenig & Bauer AG	29/08/2019	3867076	19761852.3	German
3867251	Eli Lilly and Company	08/10/2019	3867251	19791429.4	
3867542	Haldex Brake Products AB	21/10/2019	3867542	19801678.4	German
3868080	Signify Holding B.V.	10/10/2019	3868080	19784056.4	
3868530	MECANICA CAPE, S.L.	02/11/2020	3868530	20382951.0	
3869344	INTEL Corporation	03/12/2020	3869344	20211492.2	
3869859	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	23/10/2018	3869859	18937688.2	
3870387	Robert Bosch GmbH	21/10/2019	3870387	19794923.3	German
3870796	Somfy Activites SA	25/10/2019	3870796	19791263.7	French
3870853	Moog GmbH	22/10/2019	3870853	19795145.2	German
3870979	Feinmetall GmbH	24/10/2019	3870979	19795524.8	German
3871058	VOLVO TRUCK CORPORATION	25/10/2018	3871058	18796399.6	
3871354	Ofinno, LLC	06/07/2020	3871354	20745436.4	
3871496	Pixxize GmbH	27/02/2020	3871496	20159692.1	German

3871958	Schnippering, Axel	25/02/2020	3871958	20159217.7	German
3872062	Asahi Kasei Kabushiki Kaisha	27/12/2018	3872062	21169951.7	
3872383	A. Raymond et Cie	28/02/2020	3872383	20290026.2	
3872581	Karl Storz SE & Co. KG	08/02/2021	3872581	21155886.1	German
3872764	Beijing Baidu Netcom Science and Technology Co., Ltd.	15/02/2021	3872764	21157017.1	
3872952	Japan Tobacco Inc.	25/02/2021	3872952	21159232.4	
3873025	Apollo Intelligent Connectivity (Beijing) Technology Co., Ltd.	25/06/2021	3873025	21181681.4	
3874133	Robert Bosch GmbH	07/10/2019	3874133	19786517.3	German
3876295	Hitachi, Ltd.	01/03/2021	3876295	21159893.3	
3876324	Clever Co., Ltd.	15/07/2020	3876324	20185977.4	
3876573	Telefonaktiebolaget LM Ericsson (publ)	13/07/2015	3876573	21171317.7	
3877182	Koenig & Bauer AG	26/09/2019	3877182	19783236.3	German
3877251	RWE Renewables GmbH	10/10/2019	3877251	19787199.9	German
3877666	Tallano Technologie	06/11/2019	3877666	19817397.3	French
3877702	Arçelik Anonim Sirketi	30/09/2019	3877702	19783244.7	
3879218	Valeo Autosystemy SP. Z.O.O.	13/03/2020	3879218	20461520.7	
3879268	Becton, Dickinson and Company	14/05/2010	3879268	21172549.4	
3879741	Apple Inc.	04/01/2017	3879741	21170418.4	
3879750	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	06/07/2017	3879750	21172365.5	
3880283	Koninklijke Philips N.V.	15/11/2019	3880283	19805639.2	
3880514	Lohr Industrie	03/10/2019	3880514	19802243.6	French
3880802	Celgene Corporation	15/11/2019	3880802	19821337.3	
3882494	ZF Friedrichshafen AG	16/02/2021	3882494	21157279.7	German
3882767	AB Initio Technology LLC	05/07/2016	3882767	21169145.6	
3883073	TRUMPF Photonic Components GmbH	20/03/2020	3883073	20164475.4	
3883393	N.V. Nutricia	04/06/2020	3883393	20730042.7	
3883447	Arçelik Anonim Sirketi	04/11/2019	3883447	19798262.2	
3884076	Umicore	31/10/2019	3884076	19800950.8	
3884186	Guard Industrie Commissariat à l'Énergie Atomique et aux Énergies Alternatives	20/11/2019	3884186	19829291.4	French
3885535	Siemens Energy Global GmbH & Co. KG	24/03/2020	3885535	20165112.2	German
3885705	Navico Holding AS	28/10/2019	3885705	21175074.0	

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3885716	Emerson Climate Technologies GmbH	24/03/2020	3885716	20165398.7	German
3886135	Schneider Electric Industries SAS	23/03/2021	3886135	21164388.7	French
3886940	Baxter International Inc. BAXTER HEALTHCARE SA	27/11/2019	3886940	19827957.2	
3887314	Chevron U.S.A. Inc.	27/11/2019	3887314	19816907.0	
3888813	EVG Entwicklungs- u. Verwertungs- Gesellschaft m.b.H.	09/09/2015	3888813	21168732.2	German
3889630	Bruker Switzerland AG	26/03/2021	3889630	21165243.3	German
3889633	Bruker Switzerland AG	25/03/2021	3889633	21164950.4	German
3890382	Telefonaktiebolaget LM Ericsson (publ)	17/07/2018	3890382	21174681.3	
3890416	ASUSTek Computer Inc.	25/02/2021	3890416	21159144.1	
3890440	LG Electronics Inc.	27/01/2021	3890440	21153653.7	
3891922	Google LLC	07/07/2020	3891922	20750891.2	
3892628	Akston Biosciences Corporation	28/06/2019	3892628	21164434.9	
3892940	Mitsubishi Electric Corporation	06/12/2018	3892940	18942486.4	
3893036	Coretronic Corporation	17/03/2021	3893036	21020155.4	
3893712	Arçelik Anonim Sirketi	04/11/2019	3893712	19798264.8	
3893827	Essity Hygiene and Health Aktiebolag	13/12/2018	3893827	18829268.4	
3894399	Givaudan SA	12/12/2019	3894399	19817307.2	
3894857	Nanologica AB	15/04/2020	3894857	20719186.7	
3895164	Dolby Laboratories Licensing Corporation Dolby International AB	10/12/2019	3895164	19831966.7	
3895384	Robert Bosch GmbH	11/12/2019	3895384	19829008.2	German
3896738	Panasonic Intellectual Property Management Co., Ltd.	18/07/2018	3896738	21178312.1	
3897266	NIKE Innovate C.V.	19/12/2019	3897266	19842490.5	
3897337	Arçelik Anonim Sirketi	03/12/2019	3897337	19816272.9	
3898289	Bridgestone Europe NV/SA	11/12/2019	3898289	19816733.0	
3898457	Solystic	20/12/2019	3898457	19827751.9	French
3899346	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES	28/01/2020	3899346	20706575.6	French
3899898	Kapelse	16/12/2019	3899898	19829083.5	French
3901392	Flooring Industries Limited, SARL	15/04/2021	3901392	21168584.7	
3901485	Honeywell International Inc.	12/04/2021	3901485	21167902.2	
3901706	CANON KABUSHIKI KAISHA	16/04/2021	3901706	21168827.0	

3902800	Guerbet	17/01/2020	3902800	20701709.6	French
3903051	Arçelik Anonim Sirketi	03/12/2019	3903051	19813523.8	
3904199	China Ship Scientific Research Center (the 702 Institute of China Shipbuilding Industry Corporation)	11/06/2019	3904199	19916474.0	
3904365	NuCana plc	20/07/2004	3904365	21180706.0	
3904809	Hamilton Sundstrand Corporation	08/04/2021	3904809	21167455.1	
3906220	Materr'up	31/12/2019	3906220	19848998.1	French
3907987	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	06/05/2020	3907987	20173132.0	German
3908466	Koenig & Bauer AG	22/08/2019	3908466	19758396.6	German
3908490	ZF CV Systems Europe BV	10/12/2019	3908490	19828990.2	German
3908900	MAKERSAN MAKINA OTOMOTIV SANAYI TICARET ANONIM SIRKETI	10/01/2019	3908900	19805789.5	
3910007	Holland Colours N. V.	17/12/2018	3910007	21183697.8	
3910401	Vilniaus Gedimino technikos universitetas Vytauto Didziojo Universitetas Kaunas University of Technology	01/10/2020	3910401	20199529.7	
3911950	Politecnico di Milano	17/01/2020	3911950	20701900.1	
3912427	Google LLC	14/04/2020	3912427	20723257.0	
3912627	INSERM (Institut National de la Santé et de la Recherche Médicale) Université Claude Bernard Lyon 1 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS- Ecole Normale Supérieure de Lyon	20/05/2020	3912627	20305525.6	
3912757	F.O.M. Industrie S.r.l.	19/05/2021	3912757	21174729.0	
3912794	Borealis AG	18/05/2020	3912794	20175211.0	
3913298	Bestway Inflatables & Material Corp.	28/04/2015	3913298	21179263.5	
3915514	Dürr Dental SE	25/05/2020	3915514	20176359.6	German
3917762	SAFRAN AIRCRAFT ENGINES	17/01/2020	3917762	20708540.8	French
3918159	Mul-T-Lock Technologies Ltd.	08/01/2020	3918159	20706021.1	
3918211	I4F LICENSING NV	30/01/2019	3918211	19721153.5	
3919339	ALSTOM Transport Technologies	01/06/2021	3919339	21177137.3	French

3920682	ROC s.r.l	21/07/2020	3920682	20753429.8	
3922221	Albrecht GmbH	28/05/2021	3922221	21176703.3	German
3922891	King Lai Hygienic Materials Co., Ltd.	20/07/2020	3922891	20186661.3	
3923301	General Electric Technology GmbH	11/06/2020	3923301	20179558.0	
3925730	Yamazaki Mazak Corporation	25/06/2019	3925730	19934621.4	
3926434	Commissariat à l'Energie Atomique et aux Energies Alternatives	18/06/2020	3926434	20305664.3	
3928122	Signify Holding B.V.	10/02/2020	3928122	20702849.9	
3928858	Sefar AG	24/06/2020	3928858	20181867.1	
3930663	CURASEPT A.D.S. S.R.L.	27/02/2020	3930663	20711798.7	
3931270	Wacker Chemie AG	28/02/2019	3931270	19708498.1	German
3931484	Signify Holding B.V.	18/02/2020	3931484	20704322.5	
3932496	Witt GmbH & Co. Holding und Handels-KG	01/07/2020	3932496	20183483.5	German
3932827	SNR Wälzlager GmbH	03/07/2020	3932827	20184098.0	
3934502	Hyla, Proizvodnja, Razvoj in Trgovina d.o.o.	25/03/2020	3934502	20726248.6	
3934704	Biomed Elements B.V.	08/03/2020	3934704	20713395.0	
3934822	SMS Group GmbH	16/01/2020	3934822	20700907.7	German
3935013	Wacker Chemie AG	05/03/2019	3935013	19709038.4	German
3936096	Ontex BV Ontex Group NV	06/07/2020	3936096	20184273.9	
3939910	URBAN REFUSE DEVELOPMENT, SLU	14/07/2020	3939910	20382630.0	
3943371	Magna Exteriors GmbH	06/07/2021	3943371	21183909.7	German
3943581	Afton Chemical Corporation	14/07/2016	3943581	21191946.9	
3943768	Jiangsu University	24/07/2020	3943768	20886182.3	
3945032	AIRBUS OPERATIONS (S.A.S.)	01/07/2021	3945032	21183238.1	French
3945033	AIRBUS OPERATIONS (S.A.S.)	23/06/2021	3945033	21181171.6	French
3945389	Naver Labs Corporation	13/07/2021	3945389	21185387.4	
3947096	Innova Patent GmbH	31/03/2020	3947096	20717585.2	German
3947748	Alpe Spak S.r.l.	03/04/2020	3947748	20723925.2	
3952658	Unilever IP Holdings B.V.	23/03/2020	3952658	20711628.6	
3953093	FRONIUS INTERNATIONAL GmbH	09/04/2020	3953093	20716511.9	German
3957217	Ningbo Careline Electric Appliance Co., Ltd.	30/12/2020	3957217	20217914.9	
3957978	KABUSHIKI KAISHA TOSHIBA	27/04/2021	3957978	21170632.0	

3964261	B dot Medical Inc.	30/07/2021	3964261	21188725.2	
3965769	Rottapharm Biotech S.r.l.	08/05/2020	3965769	20729634.4	
3966445	KENNEY, Alan David	09/05/2019	3966445	19724577.2	
3968474	Yazaki Corporation	08/09/2021	3968474	21195480.5	
3970201	Meyer Burger (Switzerland) AG	27/04/2021	3970201	21720526.9	
3972452	Hettich Franke GmbH & Co. KG	18/05/2020	3972452	20726813.7	German
3974261	Yazaki Corporation	17/09/2021	3974261	21197438.1	
3988885	Cooler Master Co., Ltd.	26/01/2021	3988885	21153500.0	
3989296	9-Tech S.r.l.	13/10/2021	3989296	21202426.9	
	Veneziana Energia Risorse Idriche Territorio Ambiente Servizi- V.E.R.I.T.A.S. S.p.A.				
3993067	9-Tech S.r.l.	13/10/2021	3993067	21202425.1	
	Veneziana Energia Risorse Idriche Territorio Ambiente Servizi- V.E.R.I.T.A.S. S.p.A.				
3994745	Nexeon Limited	03/08/2021	3994745	21755030.0	
4007504	Nike Innovate C.V.	12/07/2021	4007504	21752300.0	
4007836	Becoflex	23/11/2020	4007836	20807806.3	French

Withdrawn – Section 33(1)

S20210142	A Car Safety Light System. BUGLER, GERARD C
S20210148	Hairbrush. HAMILTON, CARLY ELIZABETH
20210154	Int. Cl. (2022.01) B23D 63/00 . CHAINSAW SHARPENING APPARATUS. CORMAC EDWARD JOHN TROY
S20220131	A Car Safety Light System. GERARD C. BUGLER

Patents Lapsed Through Non-Payment of Renewal Fees

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

Request for Grant of Supplementary Protection Certificate

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

2022043 PHARMAESSENTIA CORP., 13F, No. 3. Park St. Nangang District,
Taipei 115, Taiwan, a province of China
(31 August 2022)
Patent No: 2205281; PROTEIN-POLYMER CONJUGATES
Product: Besremi (ropeginterferon alfa-2b)
Market Authorisation: Ireland EU/1/18/1352, 15/02/2019
European Union EU/1/18/1352, 15/02/2019

Patents Expired

83764 Int. Cl. (2022.01) **B07B 1/28; B09B 3/00**. Waste treatment process.
Bernard Buckley; Michael Buckley; Brian Buckley

84107 Int. Cl. (2022.01) **A63B 45/00; A63B 37/02; A63B 37/12**. Improvements
in the manufacture of hurling balls or like balls.. PAUL TOWELL;
ANTHONY TOWELL

S86304 Int. Cl. (2022.01) **A61B 5/00; G01C 5/00; G01P 15/00**. Fall detector.
REALTIME TECHNOLOGIES

1281375 Implantation device and method for an endoprosthesis. Bonhoeffer,
Philipp; JenaValve Technology Inc.

1287937 A welding torch for use in gas metal arc welding. Parweld Limited

1288544 Diaphragm valved manifold for chemicals. Versum Materials US, LLC

1288758 System and method for intelligent lens transfer. Johnson & Johnson
Vision Care, Inc.

1289087 Closing and sealing element. gabo Systemtechnik GmbH

1291564 Pipe elbow support. gabo Systemtechnik GmbH

1296214 Method for activating a control unit mounted in a housing protected
against unauthorised data access. adp Gauselmann GmbH

1308163 Endoparasitidal gel composition. Zoetis Services LLC

1364508 DATA CERTIFICATION METHOD AND APPARATUS. Cryptomathic
A/S

- 1371785 Prefabricated element for manhole and manhole. Legrand, Alain;
Legrand, Michèle
- 1386672 Fluid droplet production apparatus. PARI Pharma GmbH
- 1388287 Filled bakery product and method for its production. BARILLA G. E R.
FRATELLI S.p.A.
- 1389637 Blunt-ended interfering RNA molecules. Silence Therapeutics GmbH
- 1394475 Control apparatus. Polypipe Limited
- 1394727 Hierarchical component based object recognition. MVTec Software
GmbH
- 1412994 SECONDARY ALKALINE ELECTROCHEMICAL GENERATORS
WITH A ZINC ANODE. Chilwee Power Co. Ltd
- 1414355 TIBIAL RESECTION GUIDE. Depuy International Limited
- 1414459 ORAL DOSAGE FORM COMPRISING A THERAPEUTIC AGENT
AND AN ADVERSE-EFFECT AGENT. EURO-CELTIQUE S.A.
- 1414496 PHARMACEUTICAL COMPOSITION CONTAINING A
COMBINATION OF PPAR-ALPHA, PRAVASTATIN AND
POLYGLYCOLIZED GLYCERIDE. Galephar M/F
- 1414828 ANTITUMORAL ANALOGS. PHARMA MAR, S.A.
- 1415337 DUAL LAYER CMOS DEVICES. Amberwave Systems Corporation
- 1416797 ARTHROPODICAL ANTHRANILAMIDES. FMC Corporation; FMC
AGRO SINGAPORE PTE.
- 1417300 PROCESS FOR THE MATURATION OF DENDRITIC CELLS AND A
VACCINE. Bioclones (Pty) Limited
- 1417305 IDENTIFICATION OF A DNA VARIANT ASSOCIATED WITH
ADULT TYPE HYPOLACTASIA. National Public Health Institute
- 1417384 A METHOD AND A DEVICE FOR DRYING A WATER-DAMAGED
BUILDING. CORROVENTA AVFUKTNING AB
- 1417489 RAPID DIAGNOSTIC DEVICE AND ASSAY. MedMira Inc.
- 1417818 CALL SETUP LATENCY REDUCTION BY ENCAPSULATING
SIGNALLING MESSAGES. QUALCOMM INCORPORATED
- 1418847 SURGICAL SUTURING DEVICE. Boston Scientific Limited
- 1419151 CRYSTALS INCLUDING A MALIC ACID SALT OF N-[2-
(DIETHYLAMINO)ETHYL] -5-[(5-FLUORO-1,2-DIHYDRO-2-OXO-
3H-INDOLE-3-YLIDENE)METHYL] -2,4-DIMETHYL-1H-PYRROLE-
3-CARBOXAMIDE, PROCESSES FOR ITS PREPARATION AND
COMPOSITIONS THEREOF. Pharmacia & Upjohn Company LLC
-

- 1419152 HIV INHIBITING PYRIMIDINES DERIVATIVES. Janssen Pharmaceutica NV
- 1419222 METHOD AND SYSTEM FOR GASIFYING BIOMASS. MILENA-OLGA Joint Innovation Assets B.V.
- 1419239 MULLERIAN INHIBITING SUBSTANCE LEVELS AND OVARIAN RESPONSE. UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY; THE GENERAL HOSPITAL CORPORATION
- 1419240 PRODUCTION AND USE OF HUMAN CD124 AND CD116 POSITIVE TUMOUR CELL LINES IN THE PRODUCTION OF ALLOGENIC OR SEMI-ALLOGENIC IMMUNOTHERAPY AGENTS. Glycotope GmbH
- 1419302 BUILDING AND PARKING SYSTEM. Carloft GmbH
- 1419324 SUSPENDING EQUIPMENT. GRIPPLE LIMITED
- 1419623 TRANSMISSION OF DATA PACKETS IN A RADIOCOMMUNICATION SYSTEM USING A COMMON HYBRID AUTOMATIC REPEAT REQUEST (HARQ) PROCESS. Siemens Aktiengesellschaft
- 1420762 RESIDUAL SOLVANT EXTRACTION METHOD AND MICROPARTICLES PRODUCED THEREBY. ALKERMES PHARMA IRELAND LIMITED
- 1420809 USE OF CYCLOPENTA[G]QUINAZOLINE DERIVATIVES FOR TREATING CANCER. BTG International Limited
- 1420824 SULFONATED CHLORINES AS PHOTSENSITIZER. PCI Biotech AS
- 1421069 PROCESS FOR THE PREPARATION OF CYCLOPENTA[G]QUINAZOLINE DERIVATIVES. BTG International Limited
- 1421085 PROCESS FOR THE PREPARATION OF A 14-HYDROXYNORMORPHINONE DERIVATIVE. Merck Sharp & Dohme B.V.
- 1421094 4"-DEOXY-4"-(S)-AMINO AVERMECTIN DERIVATIVES. Merial Limited
- 1421105 ANTI-CANCER CYCLOPENTA-G QUINAZOLINE COMPOUNDS. BTG INTERNATIONAL LIMITED
- 1421115 SOLUBLE T CELL RECEPTOR. Adaptimmune Limited; Immunocore Limited
-

- 1421136 MASTERBATCH. GAUKROGER, Anthony Richard; Morris, Stephen
Anthony
- 1421178 IMPROVED METHODS FOR PRODUCING OOCYSTS. Huvepharma
FOOD
- 1421211 METHODS FOR DETECTING DNA ORIGINATING FROM
DIFFERENT INDIVIDUALS. THE CHINESE UNIVERSITY OF
HONG KONG
- 1421357 CELL FOR LENS INSPECTION. Alcon Inc.
- 1421559 DEVICE AND METHOD FOR EVALUATING A CHARACTERISTIC
OF AN OBJECT. Fraunhofer-Gesellschaft zur Förderung der
angewandten Forschung e.V.
- 1421741 NETWORK ACCESS APPARATUS AND METHOD FOR A MOBILE
COMMUNICATION DEVICE. Nokia Technologies Oy
- 1421802 METHOD AND APPARATUS FOR WIRELESS NETWORK
CONNECTIVITY. QUALCOMM Incorporated
- 1423019 PROCESS FOR PREPARING CONCENTRATE THICKENER
COMPOSITIONS. Simply Thick LLC
- 1423150 SUSTAINED RELEASE OF MICROCRYSTALLINE PEPTIDE
SUSPENSIONS. Medical Research Council Technology
- 1423168 PHARMACEUTICAL COMPOSITION COMPRISING GABAPENTIN
OR AN ANALOGUE THEREOF AND AN ALPHA-AMINOAMIDE
AND ITS ANALGESIC USE. Newron Pharmaceuticals S.p.A.
- 1423376 BICYCLIC COMPOUND, PRODUCTION AND USE THEREOF.
Tobira Therapeutics, Inc.
- 1423543 DETECTION OF BOVINE VIRAL DIARRHEA VIRUS IN TISSUE
SAMPLES. CORNELL RESEARCH FOUNDATION, INC.; IDEXX
LABORATORIES, INC.
- 1423674 APPARATUS AND METHOD FOR DETERMINING RESIDUAL
SEAL FORCE OF SEALED CONTAINERS. Genesis Machinery
Products
- 1423705 CONJUNCTIVE ANALYSIS OF BIOLOGICAL MARKER
EXPRESSION FOR DIAGNOSING ORGAN FAILURE. Nexus Dx, Inc.
- 1423765 APPARATUS FOR AND METHOD OF CONTROLLING
PROPAGATION OF DECRYPTION KEYS. ESET, spol. S.r.o.
- 1423846 METHOD AND APPARATUS FOR SPEECH ANALYSIS. Voicesense
Ltd.
- 1423889 AN ELECTRICAL CONNECTION DEVICE. Connec Limited
-

- 1423936 MESSAGE RECONSTRUCTION FROM PARTIAL DETECTION.
Arbitron Inc.
- 1424996 METHOD FOR THE PRODUCTION OF INHALATION POWDERS.
Boehringer Ingelheim Pharma GmbH & Co.KG
- 1425108 METHOD FOR GRAFTING AND GROWING A CONDUCTIVE
ORGANIC FILM ON A SURFACE. COMMISSARIAT A L'ENERGIE
ATOMIQUE
- 1425158 APPARATUS AND METHOD FOR HANDLING LENS CARRIERS.
Johnson & Johnson Vision Care, Inc.
- 1425247 CONTROL OF DEVELOPMENT OF BIOFILMS IN INDUSTRIAL
PROCESS WATER. A.Y. LABORATORIES LTD.
- 1425272 OPTICAL ISOMERS OF AN ILOPERIDONE METABOLITE. Novartis
AG; Novartis Pharma GmbH
- 1425389 HUMAN ANTIBODIES SPECIFIC FOR INTERLEUKIN 15 (IL-15).
Genmab A/S
- 1425514 SELF-TAPPING SCREW, METHOD AND DIES FOR MAKING THE
SAME AND METHOD FOR JOINING THIN WORKPIECES. Conti
Fasteners AG
- 1426371 TETRAZOYL OXIME DERIVATIVES AND AGROCHEMICALS
CONTAINING THE SAME AS THE ACTIVE INGREDIENT. NIPPON
SODA CO., LTD.
- 1427418 PIPERAZINONE COMPOUNDS AS ANTI-TUMOR AND ANTI-
CANCER AGENTS. UNIVERSITY OF SOUTH FLORIDA; Yale
University
- 1427448 AQUEOUS AIR FOAM. Dow Global Technologies LLC
- 1427744 A SYSTEM FOR ANTIBODY EXPRESSION AND ASSEMBLY.
GENENTECH, INC.
- 1427835 METHOD FOR PURIFICATION OF VIRAL VECTORS HAVING
PROTEINS WHICH BIND SIALIC ACID. The Trustees of the
University of Pennsylvania
- 1428880 KIDNEY-SPECIFIC URATE TRANSPORTER AND GENE THEREOF.
Human Cell Systems, Inc.
- 1429664 METHOD OF FORMING BARBS ON A SUTURE AND APPARATUS
FOR PERFORMING SAME. Quill Medical, Inc.
- 1429831 MICROCATHETER WITH IMPROVED DISTAL TIP AND
TRANSITIONS. Boston Scientific Limited
- 1429926 INTERCONNECT CIRCUIT. Hewlett-Packard Company
-

- 1432683 NOVEL CRYSTALLINE POLYMORPHIC FORMS OF LERCANIDIPINE HYDROCHLORIDE AND PROCESSES FOR THEIR PREPARATION. Recordati Ireland Limited
- 1432813 DETECTION OF BOVINE VIRAL DIARRHEA VIRUS IN HAIR SAMPLES. IDEXX LABORATORIES, INC.; CORNELL RESEARCH FOUNDATION, INC.
- 1433363 ILLUMINATION SYSTEM. Radiant Research Limited
- 1435091 MAGNETIC MATERIAL STRUCTURES, DEVICES AND METHODS. Lambeth Magnetic Structures, LLC
- 1437358 NOVEL GLYCOLIPID AND REMEDIAL AGENT FOR AUTOIMMUNE DISEASE CONTAINING THE SAME AS ACTIVE INGREDIENT. Japan as represented by President of National Center of Neurology and Psychiatry
- 1438024 PROCESS FOR DISPERSING A FLUID IN SOLID PARTICLES. DOW GLOBAL TECHNOLOGIES INC.
- 1438052 QUINAZOLIN-4-ONES AS INHIBITORS OF HUMAN PHOSPHATIDYLINOSITOL 3-KINASE DELTA. ICOS Corporation
- 1438586 FRET PROTEASE ASSAYS FOR CLOSTRIDIAL TOXINS. ALLERGAN, INC.
- 1440515 IMPLEMENTATION OF A TRANSFORM AND OF A SUBSEQUENT QUANTIZATION. Nokia Technologies Oy
- 1441790 PACK CONTAINING MEDICAMENT AND DISPENSING DEVICE. Pfizer Limited
- 1443915 PHARMACEUTICAL AND COSMETIC COMPOSITIONS CONTAINING OXY GROUP-BEARING AROMATIC ALDEHYDES. SkinMedica, Inc.
- 1444346 SIRNA KNOCKOUT ASSAY METHOD AND CONSTRUCTS. Galapagos N.V.
- 1449850 HUMAN CDR-GRAFTED ANTIBODIES AND ANTIBODY FRAGMENTS THEREOF. Kyowa Kirin Co., Ltd.
- 1451290 A UNIT AND A PROCESS FOR CARRYING OUT HIGH CELL DENSITY FERMENTATION. Bayer Intellectual Property GmbH
- 1451477 SELF-TAPPING SCREW AND METHOD FOR JOINING THIN WORKPIECES. Conti Fasteners AG
- 1456234 EPIOTOPE REGIONS OF A THYROTROPHIN (TSH) RECEPTOR, USES THEREOF AND ANTIBODIES THERETO. RSR LIMITED
-

- 1459449 Combined quantisation and normalisation based on a mantissa - exponent representation of a function of a quantisation parameter. Dolby International AB
- 1463619 METHOD FOR PRODUCING SEMICRYSTALLINE POLYLACTIC ACID ARTICLES. Cargill Dow LLC
- 1528931 DIPEPTIDYL PEPTIDASE IV INHIBITORS FOR DECREASING THE RATE OF CHRONIC WEIGHT GAIN. Royalty Pharma Collection Trust
- 1529374 METHOD AND SYSTEM FOR GSM AUTHENTICATION DURING WLAN ROAMING. Togewa Holding AG
- 1532321 A BUCKET FOR CRUSHING AND SCREENING STONE. MECCANICA BREGANZESE S.p.A. in brief MB S.p.A.
- 1539014 Sliding seal adapter for a feeding system. Cardinal Health Ireland Unlimited Company
- 1551220 SPRAY CONTROL ANTI-BARK COLLAR. Radio Systems Corporation
- 1587216 Joint quantization and integer transform normalization using a mantissa-exponent representation of a quantisation parameter. Dolby International AB
- 1600441 Crystal form of lercanidipine hydrochloride for use as an antihypertensive agent. Recordati Ireland Limited
- 1753243 Joint quantization and integer transform normalization using a mantissa - exponent representation of a quantization parameter. Dolby International AB
- 1797922 Microcatheter with improved distal tip and transitions. Boston Scientific Limited
- 1889839 Bicyclic compound, production and use as HIV inhibitors. Tobira Therapeutics, Inc.
- 2014291 Piperazinone compounds as anti-tumor and anti-cancer agents. UNIVERSITY OF SOUTH FLORIDA; Yale University
- 2157083 Pharmaceutical compositions containing crystalline form (I) of lercanidipine hydrochloride. Recordati Ireland Limited
- 2177168 Barbed suture and method of providing a barbed suture. Ethicon LLC
- 2198888 Sustained release of microcrystalline peptide suspensions. Medical Research Council Technology
- 2206702 Bicyclic compound, production and use thereof. Tobira Therapeutics, Inc.
- 2259360 Organic light emitting devices having carrier transporting layers comprising metal complexes. The Trustees of Princeton University; The University of Southern California
-

- 2260724 Process for preparing concentrate thickener compositions. Simply Thick LLC
- 2262113 Joint quantization and integer transform normalization using a mantissa - exponent representation of a quantization parameter. Dolby International AB
- 2262114 Joint quantization and integer transform normalization using a mantissa - exponent representation of a quantization parameter. Dolby International AB
- 2266503 DEVICE TO IMPLANT A CARDIAC VALVE PROSTHESIS.
JenaValve Technology, Inc.; Medtronic Vascular Galway Limited
- 2298761 HIV INHIBITING PYRIMIDINES DERIVATIVES. Janssen Pharmaceutica NV
- 2305656 Optical isomers of an iloperidone metabolite. Novartis AG
- 2314228 Apparatus for forming barbs on a suture. Ethicon LLC
- 2332934 PROCESSES FOR THE PREPARATION OF CRYSTALS INCLUDING A MALIC ACID SALT OF N-[2-(DIETHYLAMINO)ETHYL]-5-[(5-FLUORO-1,2-DIHYDRO-2-OXO-3H-INDOLE-3-YLIDENE)METHYL]-2,4-DIMETHYL-1H-PYRROLE-3-CARBOXAMIDE.. Pharmacia & Upjohn Company LLC
- 2913673 Diagnosis of ovarian carcinoma. PACIFIC NORTHWEST RESEARCH INSTITUTE
- 3103443 METHOD FOR TREATING PRIMARY INSOMNIA. NEURIM PHARMACEUTICALS (1991) LIMITED
- 3121966 JOINT QUANTIZATION AND INTEGER TRANSFORM NORMALIZATION USING A MANTISSA - EXPONENT REPRESENTATION OF A QUANTIZATION PARAMETER. Dolby International AB
- 3168218 A CRYSTAL COMPRISING AN L-MALIC ACID SALT OF N-[2-(DIETHYLAMINO)ETHYL]-5-[(5-FLUORO-1,2-DIHYDRO-2-OXO-3H-INDOL-3-YLIDENE)METHYL]-2,4-DIMETHYL-1H-PYRROLE-3-CARBOXAMIDE FOR USE AS A MEDICAMENT. Pharmacia & Upjohn Company LLC
- 3808743 HIV REPLICATION INHIBITING PYRIMIDINES. Janssen Pharmaceutica NV
-

Supplementary Protection Certificates Rejected

2015003 OREXO AB, 751 05, Uppsala, Sweden

(22/01/2015)

Patent No: 2236132; Pharmaceutical composition for the treatment of insomnia

by sublingual administration

Product: Zolpidem and its pharmaceutically acceptable salts

Market Authorisation: Ireland BE424286, 18/07/2012

Ireland BE424295, 18/07/2012

Application rejected under Article 10(4) of Regulation (EC) No. 469/2009

Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 2nd period of 5 Years

Design Number	Class
22208	06.04

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

Design number	Class
22150	06.09

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

Cuid II
Trádmharcanna

No. 2473

Wednesday, 28 September, 2022

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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

This Office will be closed to the public on the following date,
Monday 31st October 2022.

“Written Statement of the Grounds of a Decision – Open to public inspection

Trade Mark No. 262213

Decision following opposition proceedings”.

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.

FOR A CLEANER CONSCIENCE

267412 06 July 2022

Class 7. Pumps for showers; parts and fittings for the aforesaid goods.

Class 9. Control plates, panels, switches and devices for the local and remote operation of domestic showers, including wireless control devices for remote operation of electric showers; software, apps (software applications) and downloadable electronic publications relating to showers, shower installation, usage, maintenance and fault diagnosis; parts and fittings for all the aforesaid goods.

Class 11. Installations and apparatus, all for water supply and sanitary purposes; showers; electric showers; shower towers; shower units; pumped showers; power showers; shower heads and roses; instantaneous water heaters for shower installations; flexible shower pipes; ablutionary devices, namely,

devices for washing; water conduit installations; water heaters for showers; remote power packs in the form of water heaters for heating water remote from an associated shower outlet; parts and fittings for all the aforesaid goods, including shower head support rails, riser rails, shower attachment kits, shower hoses, shower head attachment fittings, sliding shower head clamps and grips and shower wall brackets.

Class 37. Services for the installation, maintenance and repair of showers and electric showers and apparatus and fittings for showers, including pumps.

Priority Date Claimed: 25 February 2022 United Kingdom

Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire SK9 1BU, United Kingdom. Address for service is c/o Anne Ryan & Co, 2 Crofton Terrace, Dun Laoghaire, Co. Dublin, A96 V6P7, Ireland.

The Paint Studio by Topline

267413 07 July 2022

- Class 2. Paints; Exterior paint; Interior paint; Paint thinners; Paint primers; Spray paint; Varnish paints; Car paints; Fireproof paints; Enamel paints; Decorating paints; Bactericidal paints; Sealants [paints]; Varnish; Metal preservatives [paints]; Protective coatings for metals [paints]; Materials for the protection of wood [paint]; Undercoats [paints] for use on wood.
- Class 16. Paint brushes; Paint rollers; Paint roller trays; Paint roller covers; Paint roller handles; Paint applicator rollers; House painters' rollers; Rollers for applying paint; House painters' roller brushes; Paint paddles; Paint trays.
- Class 35. Marketing; Product marketing; Marketing consultancy; Marketing services; Marketing advice; Direct marketing; Online marketing; Digital marketing; Marketing management advice.

Amalgamated Hardware PLC, Naas Industrial Estate, Naas W91 P228, Ireland. Address for service is c/o Amalgamated Hardware PLC, c/o Marketing@topline.ie, Naas Industrial Estate, Naas W91 P228, Ireland.



267414 11 March 2022

- Class 9. Eyewear; eyeshades; sunglasses; anti-glare spectacles; sports glasses; protective eyewear; eye protection wear for sports; sports goggles; swimming goggles; sports helmets; protective helmets for sports; crash helmets; skateboard helmets; football helmets; riding helmets; bicycle helmets; protective devices for sports; headguards for sports; mouthguards for sports; reflective waistcoats; pedometers; sports whistles; sports training simulators; electronic sports training simulators.
- Class 16. Paper; cardboard; printed matter; publications (printed); printed publications; instructional and teaching materials; books; brochures; magazines, newsletters, periodicals, booklets; promotional material; advertising and promotional materials; calendars; cards; greeting cards; sports trading cards; catalogues; charts, posters; pictures; writing pads; note pads; note paper; notebooks; notebook paper; journals; diaries; address books; blank journals; daily planners; programs; pamphlets; stationery; writing instruments; writing utensils; binders (loose leaf); writing instruments and materials; pencil cases; packaging materials; packing paper; packaging boxes made of

	<p>paper; packaging containers of paper; cardboard packaging, plastic materials for packaging; boxes of cardboard, plastic or paper; placards of paper and cardboard; hand towels of paper; bags (envelopes, pouches) of paper or plastics for packaging; carrier bags; wrapping and packaging materials, namely wrapping paper, gift paper, gift bags, gift boxes; gift vouchers and gift cards; vouchers; printed forms; cards (other than encoded or magnetic) for use in connection with loyalty, bonus and incentive schemes; gift vouchers.</p>	
Class 18.	<p>Articles of luggage; bags; holdalls; athletic and sport bags; backpacks; carry-on bags; duffel and gym bags; bags for sports clothing; overnight bags; school bags; traveling bags; wallets; purses; kit bags; travelling bags; rucksacks; bags for climbers and campers; weekend bags; backpacks; all-purpose sport bags; backpacks with frames; backpacks for excursions; mountaineering bags; backpack with bottle packets; backpack with a hydration bag, reservoir and a mouthpiece connected to the reservoir by a tube; backpack rain covers; luggage straps; luggage tags; golf umbrellas; umbrella covers; hiking poles; mountaineering sticks; mountaineering poles; trekking poles.</p>	<p>sportswear incorporating digital sensors, sports bibs, sports garments, sports overuniforms, sports singlets, moisture-wicking sports shirts, moisture-wicking sports pants, moisture-wicking sports shorts, moisture-wicking sportswear, athletics bibs, athletics shorts, athletic tights, sports jerseys; gymnastic and sports outfits; surfwear; swimwear; gymwear; casualwear; cycling shorts; cycling tops; fleeces; gloves for cyclists; hooded pullovers; hooded sweatshirts; jackets [clothing]; joggers; jogging outfits; jogging sets [clothing]; leggings [leg warmers]; light-reflecting jackets; long sleeved vests; outerclothing; parkas; rainwear; rainproof jackets; running suits; running vests; sports caps and hats; sports socks; sportswear; sweat bands for the wrist; sweat shirts; sweat shorts; skorts; wetsuits; sporting footwear; football boots; studs for football boots; flip-flops; gym boots; gymnastic shoes; inner socks for footwear; Inner soles; pumps [footwear]. Clothing, footwear and headgear namely t-shirts, long sleeved t-shirts, polo shirts, shirts, jackets, jerseys, jumpers, sweatshirts, sweaters, rainwear, outer clothing, hooded coats and jackets; shorts; leisurewear, socks; vests; mittens; gloves; scarves; snoods; caps; hats; bandanas; beanies; headbands; visors; aprons; headbands (clothing); caps (headwear); ear muffs (clothing); thermal underwear; thermally insulated clothing; tracksuits; underwear; boxer briefs; sleepwear; loungewear; yoga wear; warm-up jackets; warm-up pants; warm-up tops; weather resistant outer</p>
Class 21.	<p>Glassware; bottles; water bottles for drinking; sports bottles; drinking bottles for sports; cleaning brushes for sports equipment.</p>	
Class 25.	<p>Clothing, footwear, headgear namely sportswear, sports clothing, teamwear, football jerseys, football shirts, football shorts, sports jerseys, sports shirts, sports shorts,</p>	

<p>clothing; wind resistant jackets; wind vests; wrist warmers; swimming caps [bathing caps]; cap peaks; caps with visors; casual footwear.</p> <p>Class 35. Retail, including online retail, marketing, advertising, business management all relating to sports, sports clothing, sporting equipment, sports health, nutrition, weight loss, body training and fitness training and education; Retail store services and on-line retail services in the field of clothing, footwear and headgear including sports clothing, sports headgear and sports footwear; Retail store services and on-line retail services in the field of sporting equipment, sports training apparatus and fitness training goods; Retail services in respect of sporting goods, sporting items and accessories, protective equipment for use in sports, games and playthings; Retail store services and on-line retail services in the field of eyewear, sports glasses, goggles, helmets, mouthguards for sport, headguards for sport, pedometers; Retail store services and on-line retail services in respect of printed matter, publications, stationery and writing instruments; Retail store services and on-line retail services in respect of luggage and sporting bags and backpacks; Retail store services and on-line retail services in respect of sports bottles and glassware; pop up stores; wholesale and retail sale services and intermediary business services relating to the commercialization of sports, sports clothing, sporting equipment, sports health, nutrition, weight loss,</p>	<p>body training and fitness training and educational goods; The bringing together for the benefit of others a variety of goods to enable customers to conveniently view and purchase those goods, all such services relating to sports, health, nutrition, weight loss, body training and fitness training and educational products; The bringing together for the benefit of others of clothing, footwear, headgear, sportswear, sporting apparatus and equipment to be sold online, enabling customers to conveniently view and purchase those goods via an Internet webpage or webpages specialising in the marketing of sports, sports clothing, sporting equipment, sports health, nutrition, weight loss, body training and fitness training and education; Advertising and marketing services provided by means of indirect methods of marketing communications, namely, social media, search engine marketing, inquiry marketing, internet marketing, mobile marketing, blogging and other forms of passive, sharable or viral communications channels; providing business information in the field of social media; providing marketing consulting in the field of social media and marketing consultancy; Online advertising via a computer communications network; dissemination of advertising and promotional materials; Promoting sporting goods, sports clothing and sports equipment by providing a website and mobile applications; promoting the goods, products and services by telephone, by text or other electronic communication means including the Internet;</p>
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advertising services in relation to sports, sports clothing, sporting equipment, sports health, nutrition, weight loss, body training and fitness training and education; marketing services in relation to sports, sports clothing, sporting equipment, sports health, nutrition, weight loss, body training and fitness training and education; management and administration of websites and applications in relation to sports, sports clothing, sporting equipment, sports health, nutrition, weight loss, body training and fitness training and education; Publicity; preparation of publicity publications; writing of publicity texts; promoting goods and services by providing a website and mobile applications, by text or other electronic communication means including the Internet; Promotion of goods and services through sponsorship; Promotion of goods and services through sponsorship of sports events; providing a website featuring on-line registration services for membership; providing a website featuring on-line registration services for incentive reward program membership; customer loyalty programs; business management; business administration; office functions; business management and consultancy services; business management in the field of sports, sports clothing, sports equipment, bodycare, fitness, health nutrition and education; information and advisory services relating to sports, sports clothing, sporting equipment, sports health, nutrition, weight loss,

body training and fitness training and education promotions; business advice relating to franchising; business assistance relating to franchising; business consultancy relating to advertising; business management assistance in the field of franchising; management advisory services relating to franchising; franchising services, including the franchising of retail sales, outlets and stores; business assistance relating to franchising; business advisory services relating to franchising; management advisory services related to franchising; provision of business advice and information relating to franchising; commercial management assistance in relation to franchises.

KC Leisure & Marketing Limited, Unit 23, Zone C, Mullingar Business Park, Mullingar, Co. Westmeath N91PF38, Ireland. Address for service is c/o David Nohilly, Larkin Tynan Nohilly Solicitors, Blackhall Place, Mullingar, Co. Westmeath N91V2NT, Ireland.

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

MONSOON

267415 12 August 2021

Class 7. Pumps; shower pumps; hydraulic pumps; water pumps; valves for pumps; pressure pumps; pressure intensifiers; pressure valves; centrifugal pumps; machine pumps; pumping machines;

machines for plumbing purposes; machines for the handling, disposal, removal, transport or distribution of water; parts and fittings for all the aforesaid goods.

Class 11. Sanitary and bathroom plumbing fixtures and plumbing apparatus; installations and apparatus for controlling water supply; installations and apparatus for water distribution and water regulation; installations and apparatus for increasing water flow; installations and apparatus for increasing water pressure; water pressure tanks, controllers and regulators; pressurised water reservoirs; water control valves; pressure controllers and reducers; parts and fittings for all the aforesaid goods.

Stuart Turner Limited, Market Place, Henley On Thames, Oxfordshire RG9 2AD, United Kingdom. Address for service is c/o Hughes Andrea, DEHNS, Theresienstrasse 6-8, 80333 Munich, Germany.

The application for registration is proceeding with the consent of the Proprietor of Registered EUTM No. 009024878

EMBLEMS

267416 06 July 2021

Class 43. Hotels; hotel services; services for providing food and drink; restaurants; cafeteria, tea room and bar services (with the exception of clubs); temporary accommodation; tourist homes; hotel room reservation services for travelers; booking

services for temporary accommodation; consulting and advice in connection with hotels and restaurants; rental of rooms for conferences and meetings; provision of facilities for conferences and meetings; hotel and restaurant reservation services; provision of information on-line relating to hotel and restaurant reservations; butler services in relation to the provision of food and drink and temporary accommodation; accommodation reservations.

Priority Date Claimed: 16 February 2021 France

ACCOR, 82 rue Henri Farman, F-92130 Issy-les-Moulineaux, France. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.



267417 24 March 2022

Class 35. Business management of wholesale outlets; Wholesale ordering services; Wholesale services relating to clothing; Wholesale services relating to fake furs; Wholesale services in relation to jewellery; Wholesale services relating to

jewelry; Wholesale services in relation to toiletries; Wholesale services in relation to headgear; Wholesale services in relation to bags; Wholesale services in relation to luggage; Wholesale services in relation to umbrellas; Wholesale services in relation to fabrics; Wholesale services in relation to footwear; Wholesale services in relation to clothing; Business management of wholesale and retail outlets; Wholesale services in relation to printed matter; Wholesale services in relation to sewing articles; Retail services relating to jewelry; Retail shop window display arrangement services; Retail services relating to clothing; Online retail services relating to cosmetics; Online retail services relating to clothing; Online retail services relating to handbags; Mail order retail services for cosmetics; Mail order retail services for clothing; Online retail services relating to luggage; Online retail services relating to jewelry; Retail services in relation to toiletries; Retail services in relation to headgear; Retail services in relation to fabrics; Retail services in relation to jewellery; Retail services in relation to footwear; Retail services in relation to luggage; Retail services in relation to bags; Retail services in relation to umbrellas; Retail services in relation to clothing; Mail order retail services for clothing accessories; Retail services in relation to clothing accessories; Retail services in relation to sewing articles; Online retail store services relating to clothing; Retail store services in the field of clothing; Mail order retail

services connected with clothing accessories; Administration of the business affairs of retail stores; Online retail store services in relation to clothing; Retail purposes (Presentation of goods on communication media, for -); Presentation of goods on communication media, for retail purposes; Retail of third-party pre-paid cards for the purchase of clothing; Design of advertising logos; Online ordering services; Conducting virtual trade show exhibitions online; Online advertising via a computer communications network; Advertising the goods and services of online vendors via a searchable online guide; Providing online marketplaces for sellers of goods and or services; Provision of an online marketplace for buyers and sellers of goods and services; Inventory management of parts and components for manufacturers and suppliers; Advertising matter (Production of -); Production of advertising materials; Production of advertising material; Production of advertising matter; Production of visual advertising matter; Production of video recordings for advertising purposes; Video recordings for marketing purposes (Production of -); Video recordings for advertising purposes (Production of -); Production of video recordings for marketing purposes; Advertising services relating to clothing; Retail services connected with the sale of clothing and clothing accessories; Fashion show exhibitions for commercial purposes; Fashion shows for promotional purposes (Organization of -);

Organization of fashion shows for promotional purposes; Retail services in relation to fashion accessories; Organization of fashion parades for sales promotion purposes; Promoting the sale of fashion goods through promotional articles in magazines.

Amar Sattar, T/a Claire Fontayne, Bridge Street, Ballyhaunis F35 WY27, Ireland. Address for service is c/o Amar Sattar, T/a Claire Fontayne, Bridge Street, Ballyhaunis F35 WY27, Ireland.

The application for registration is proceeding based on honest concurrent use with EUTMs 9603671, 12223178, 12658845, 13775325 and 17911820

Topline - Here to Help, Happy to Advise.

267418 13 July 2022

Class 35. Marketing; Product marketing; Event marketing; Digital marketing; Business marketing services; Trade marketing [other than selling]; Newspaper advertising; Outdoor advertising; Online advertising; Advertising services; Publicity; Publicity publication services.

Amalgamated Hardware PLC, Naas Industrial Estate, Naas, Co Kildare W91 P228, Ireland. Address for service is c/o Amalgamated Hardware PLC, Naas Industrial Estate, Naas, Co Kildare W91 P228, Ireland.

GardenSURE By Topline

267419 13 July 2022

- Class 7. Lawnmowers; Lawn mowers; Electric lawnmowers; Robotic lawnmowers; Power-operated lawn aerators; Lawn edge trimmers [machines]; Seated [ride on] lawn mowers; Lawn and garden string trimmer spools; Shredders [power lawn and garden tools]; Cultivators [power lawn and garden tools]; Power-operated lawn and garden tillers; Sprayers (insecticide -) [machines]; Gardening tools (Electric -).
- Class 8. Lawn clippers [hand instruments]; Lawn aerators [hand tools]; Rakes; Tree pruners; Pruners [hand tools]; Spades; Shovels; Snow shovels; Shears; Household shears; Pruning shears; Garden tools, hand-operated; Agricultural, gardening and landscaping tools.
- Class 17. Lawn hoses; Hose (Watering -); Watering hose; Garden hoses.
- Class 19. Non-metal transportable greenhouses for household use; Decking (Non-metallic -); Hardwood decking boards; Softwood decking boards; Wooden decking boards; Railway sleepers of wood; Sleepers, not of metal (Railway -); Decorative aquarium stones; Gravel.
- Class 21. Garden hose sprayers; Hose nozzles; Watering cans; Roses for watering cans; Nozzles for watering cans; Planters of clay; Planters of plastic; Plant pots; Flower pots.
- Class 27. Artificial grass.

Amalgamated Hardware PLC, Naas Industrial Estate, Naas, Co Kildare W91 P228, Ireland. Address for service is c/o Amalgamated Hardware PLC, Naas Industrial Estate, Naas, Co Kildare W91 P228, Ireland.

Grá Cosmetics

267420 13 July 2022

Class 3. Cosmetics; Skincare cosmetics; Colour cosmetics; Makeup.

Katelyn Fitzgerald, Campbells Cottage, Woodpark, Castleconnell, Limerick V94kx9h, Ireland. Address for service is c/o Katelyn Fitzgerald, Campbells Cottage, Woodpark, Castleconnell, Limerick V94kx9h, Ireland.



267421 08 July 2022

Class 41. Provision of educational services relating to health
Class 44. Provision of Health Information

Children's Health Defense Ireland, Cahergal, Tuam, Co Galway, Ireland. Address for service is c/o Children's Health Defense Ireland, Cahergal, Tuam, Co Galway, Ireland.

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



267423 18 July 2022

Class 42. Environmental assessment services; Environmental monitoring services.

Repak ELT, The Link Business Park, Calmount Park, Ballymount, Dublin D12 Y050, Ireland. Address for service is c/o Anne Marie Lambe, C/O Repak ELT, The Link Business Park, Calmount Park, Ballymount, Dublin D12 Y050, Ireland.

The mark in use is/will be in the colours Green - Pantone 354 and Blue - Pantone 299.

WAVE REGATTA

267424 07 July 2022

Class 25. Clothing, footwear and headgear.
Class 41. Education, entertainment and sport services; sport and fitness services; organisation of sporting competitions, activities, and events; organisation of events for cultural, entertainment and sporting purposes; organisation of regattas;

organising of festivals; organisation of live performances; organising dancing events and provision of dancing facilities; leisure services; entertainment services; sailing instruction; organisation of yachting, sailing and water-based activities and competitions; provision and management of sporting and entertainment events; hospitality services (entertainment); organisation of galas; advisory services relating to the aforementioned.

Class 43. Provision of food and beverages; catering services; provision of bar, café, restaurant and take away services; provision of gala event facilities; provision of accommodation; provision of entertainment and dancing facilities; hospitality services (food, drink, and accommodation).

Michael Wright, Serenity, 119 Dublin Road, Sutton, Dublin 13 -, Ireland
David Cullen, 30 Glen Ellan Crescent, Swords, Co. Dublin -, Ireland
Brian Turvey, 27 Offington Park, Dublin D13R6X2, Ireland
Joe McPeake, 4 Thulla, Dunbo Hill, Howth D13W825, Ireland. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.

1.1:



2.1:



3.1:



Application is for a Series of 3 Trade Marks.

267425 07 July 2022

Class 25. Clothing, footwear and headgear.

Class 41. Education, entertainment and sport services; sport and fitness services; organisation of sporting competitions, activities, and events; organisation of events for cultural, entertainment and sporting purposes; organisation of regattas; organising of festivals; organisation of live

performances; organising dancing events and provision of dancing facilities; leisure services; entertainment services; sailing instruction; organisation of yachting, sailing and water-based activities and competitions; provision and management of sporting and entertainment events; hospitality services (entertainment); organisation of galas; advisory services relating to the aforementioned.

- Class 43. Provision of food and beverages; catering services; provision of bar, café, restaurant and take away services; provision of gala event facilities; provision of accommodation; provision of entertainment and dancing facilities; hospitality services (food, drink, and accommodation).

Michael Wright, Serenity, 119 Dublin Road, Sutton, Dublin 13 -, Ireland
David Cullen, 30 Glen Ellan Crescent, Swords, Co. Dublin -, Ireland
Brian Turvey, 27 Offington Park, Dublin D13R6X2, Ireland
Joe McPeake, 4 Thulla, Dunbo Hill, Howth D13W825, Ireland. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.

The first mark and the second mark in the series in use is/will be in the colors of shades of blue, dark green, light green, white.



267426 12 July 2022

- Class 11. Refrigerating and freezing equipment; Refrigerating apparatus; Deep freezing apparatus; Cooling apparatus; Ice machines and apparatus; Apparatus for freezing foodstuffs; Refrigerating cabinets; Sales counters [refrigerated]; Freezers; Refrigerating chambers; Domestic refrigerators; Combinations of refrigerators and freezers; Ice boxes; Refrigerators; Refrigerated display cases; Air conditioning apparatus for commercial use; Air conditioning apparatus for industrial use; Air conditioning apparatus.

FRIGOCON - Indústria de Frio e Congelação, S.A., Calçada das Touguinhas, 568, 4480-492 Vila do Conde, Portugal. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

COLLEXA

267427 22 July 2021

- Class 5. Pharmaceutical, veterinary and sanitary preparations for the treatment of wounds, burns and for the treatment of scars after surgery; wound dressings, foils being wound dressings, medicated

compresses, wadding for dressings, foaming pharmaceutical preparations for wounds, semi-liquid matrice in the nature of antiseptic liquid bandages, barriers being medical dressings, bandages for skin wounds, sponges impregnated with antiseptics, and all for medical use in or on the human or non-human animal body; wound dressings, foils being wound dressings, medicated compresses, wadding for dressings, foaming pharmaceutical preparations for wounds, semi-liquid matrices being wound dressings, barriers being medical dressings, bandages for skin wounds, sponges impregnated with antiseptics all for medical use and made from or incorporating collagen; collagen wound dressings, foils being wound dressings, medicated compresses, wadding for dressings, foaming pharmaceutical preparations for wounds, semi-liquid matrices being medical dressings, barriers being medical dressings, surgical bandages, films being surgical dressings, membranes being surgical dressings for medical use as a temporary dermoplasty; surgical implants made from living collagen tissue for use in skin repair and skin improvement; surgical and medical implant comprised of living collagen tissue for medical purposes; surgical implants comprising living collagen tissue for wound management and pain relief; none being for the treatment of liver, auto immune, viral, organ transplant rejection and gastro-intestinal diseases and disorders.

Class 10. Medical non-living implants comprised of a non-living collagen and extracellular matrix composition; semi-liquid matrices in the nature of implantable scaffolds comprising living collagen tissue for maintaining tissue contour; implants comprising natural, non-living materials for use in skin repair and skin improvement; non-living surgical and medical implants composed of collagen; collagen constructs for medical, surgical or veterinary purposes in the nature of implantable scaffolds comprising artificial materials for maintaining tissue contour; natural collagen based surgical, non-living implants for management of post-operative pain; natural collagen based surgical, non-living implants for wound management.

Innocoll Pharmaceuticals Limited, 9 Block D, Monksland Business Park, Monksland, Athlone, Co. Roscommon N37 VW42, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

1.1:

K Systems

2.1:

K Systems

Application is for a Series of 2 Trade Marks.

267428 08 March 2022

Class 17. Insulation and barrier articles and materials; thermal insulation materials;

- insulating materials;
insulating plaster.
- Class 19. Building and construction materials and elements (not of metal); Rendering. Mortar; Concrete; Coatings (building products); Lime; Limestone; Lime building materials; Bricks; Brick slips; Brickwork supports (not of metal); Ties (non-metallic) for use in brickwork; none being non-metallic pipes for building; building profile ledges (non-metallic); asphalt, pitch and bitumen; non-metallic transportable buildings; monuments, not of metal; non-metallic roofs incorporating solar cells.

Kilwaughter Minerals Limited, 9 Starbog Road, Kilwaughter, Larne, Co. Antrim BT40 2TJ, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

FUZETEA SUPERFUZIONI

267429 13 July 2022

- Class 30. Coffee, tea, cocoa, sugar, rice, tapioca, sago, artificial coffee; flour and preparations made from cereals, bread, pastry and confectionery, ices; honey, treacle; yeast, baking-powder; salt, mustard; vinegar, sauces (condiments); spices; ice.
- Class 32. Beers; mineral aerated waters and other non-alcoholic drinks; fruit drinks and fruit juices; syrups and other preparations for making beverages.

DP Beverages Unlimited Company, PO Box 309, Ugland House, South Church Street, George Town, Grand Cayman KY1-1104, Cayman Islands. Address for service is c/o Maureen Daly, c/o Beauchamps LLP, Riverside Two, Sir John Rogerson's Quay, Dublin 2, Ireland.

Well Spent Grain

267430 13 July 2022

- Class 30. Cereal bars and energy bars; Cereal based energy bars; Wheat-based snack foods; Cereal-based snack bars; Snack food (Cereal-based -); Cereal-based snack food; Flour based snack foods; Cereal-based savoury snacks; Snack foods made from wheat; Snack foods made of wheat; Snack products made of cereals; Snack foods consisting principally of grain; Snack food products made from cereal flour; Snack food products consisting of cereal products; Snack bars containing a mixture of grains, nuts and dried fruit [confectionery]; High-protein cereal bars.
- Class 43. Snackbars; Snack-bars.

Patrick Nagle, 7 Woodstown Park, Knocklyon, Dublin 16 D16TK37, Ireland. Address for service is c/o Patrick Nagle, 7 Woodstown Park, Knocklyon, Dublin 16 D16TK37, Ireland.

1.1:

RDJ

2.1:

RDJ



Application is for a Series of 2 Trade Marks.

267431 14 July 2022

- Class 36. Debt collection; provision of tax advice (not accountancy).
- Class 41. Education and training.
- Class 45. Legal services; Legal conveyancing; Legal advice; Mediation (legal services); Legal support services.

RDJ LLP, 2 Park Place, City Gate Park, Mahon Point, Cork T12 DHOF, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

267432 14 July 2022

- Class 21. Household containers; Household utensils; Tableware; Serving forks; Serving ladles; Coasters (tableware); Meal trays; Cutlery trays; Trays [household]; Chopping boards; Bread boards; Cheese boards; Pastry boards; Carving boards; Cutting boards; Knife boards; Kitchen cutting boards; Bowls; Platters; Serving platters; Dish stands; Cake stands; Pot stands; Teapot stands; Cupcake stands; Ham stands; Shaving brush stands.
- Class 25. Clothing; Footwear; Headwear; Socks; Woollen socks; Bed socks; Sweaters; Jumpers [sweaters]; Ponchos; Wraps [clothing]; Shoulder wraps; Capes; Capes (clothing); Scarves; Cashmere scarves; Head scarves; Silk scarves; Neck scarves; Snoods [scarves]; Mufflers [neck scarves]; Neck scarves [mufflers]; Neck tube scarves; Mufflers as neck scarves; Shoulder scarves; Caps; Flat caps; Caps [headwear]; Baseball caps; Knitted caps; Bucket caps; Peaked caps; Jackets; Knit jackets; Casual jackets; Donkey jackets; Coats; Sheepskin coats; Coats

(Top -); Shirts; T-shirts; Tee-shirts; Dress shirts; Rugby shirts; Polo shirts; Knit shirts; Blouses; Dresses; Trousers; Trousers shorts.

James G Doogan, Carrick Lodge, Carrick, Donegal F94 AR00, Ireland. Address for service is c/o James G Doogan, Carrick Lodge, Carrick, Donegal F94 AR00, Ireland.



267433 16 July 2022

Class 6. Metal letter boxes.

Michael Patrick Lucey, The Lodge, Kilrush Road, Ennis, Co. Clare V95X3P4, Ireland. Address for service is c/o Michael Patrick Lucey, The Lodge, Kilrush Road, Ennis, Co. Clare V95X3P4, Ireland.



267434 08 April 2022

Class 20. Chair and Seat Furniture.

Michael Lucey, The Lodge, Kilrush Road, Ennis Co. Clare V95X3P4, Ireland. Address for service is c/o Michael Lucey, The Lodge, Kilrush Road, Ennis Co. Clare V95X3P4, Ireland.

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



267435 26 April 2022

Class 39. Transport; packaging and storage of goods; travel arrangement.

Americold Lurgan Transport Limited, 66 Silverwood Industrial Area, Silverwood Road, Lurgan, Craigavon, Co. Armagh, Northern Ireland BT66 6LN, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.



267436 26 April 2022

Class 39. Transport; packaging and storage of goods; travel arrangement.

Woolsey Freight Limited, 66 Silverwood Industrial Area, Silverwood Road, Lurgan, Craigavon, Co. Armagh, Northern Ireland BT66 6LN, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

FUNDAMENTAL CAMPUS**267437** 03 March 2022

- Class 9. Downloadable publications; all the aforesaid relating to education.
- Class 16. Books; printed publications; teaching materials; printed matter; all the aforesaid relating to education.
- Class 35. Business advisory services; management consultancy services; business brokerage services; advertising, marketing and promotional services; information, advisory and consultancy services relating to the aforesaid; all the aforesaid relating to education.
- Class 41. Education services; training services; organisation and conducting of conferences and exhibitions; video editing and production services; publishing services; information, advisory and consultancy services relating to the aforesaid; all the aforesaid relating to education.
- Class 42. Web site design and development services; web site building services; testing, analysis and evaluation of the goods and services of others for the purposes of certification; certification of educational services; information, advisory and consultancy services relating to the aforesaid; all the aforesaid relating to education.

Priority Date Claimed: 06 September 2021 United Kingdom

Funancial Freedom Limited, Maibelle, Ennis Road, Limerick V94C91W, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

FM Collection**FMcollection**

Application is for a Series of 2 Trade Marks.

267438 09 January 2022

- Class 25. Jumpers; Jumpers [sweaters]; Jumpers [pullovers]; Polo neck jumpers; Cardigans; Sweaters; Polo sweaters; Turtleneck sweaters; V-neck sweaters; Crew neck sweaters; Mock turtleneck sweaters; Blazers; Blouses; Tops; Tracksuit tops; Rugby tops; Vest tops; Hooded tops; Halter tops; Chemise tops; Tops [clothing]; Jogging tops; Crop tops; Turtleneck tops; Fleece tops; Knit tops; Knitted tops; Polo knit tops; Pants; Pantsuits; Ski pants; Dress pants; Denim pants; Corduroy pants; Track pants; Sweat pants; Jogging pants; Cargo pants; Sports pants; Yoga pants; Stretch pants; Lounge pants; Capri pants; Trousers; Ski trousers; Casual trousers; Trousers shorts; Corduroy trousers; Leggings [trousers]; Jackets; Blouson jackets; Dinner jackets; Sweat jackets; Suede jackets; Sports jackets; Down jackets; Casual jackets; Heavy jackets; Riding jackets; Long jackets; Sleeveless jackets; Sleeved jackets; Donkey jackets; Denim jackets; Jackets [clothing];

Track jackets; Shell jackets; Bomber jackets; Reversible jackets; Fleece jackets; Knit jackets; Polar fleece jackets; Quilted jackets [clothing]; Trench coats; Duffel coats; Duffle coats; Cotton coats; Coats made of cotton; Winter coats; Coats for women; Suit coats; Evening coats; Down coats; Rain coats; Coats of denim; Frock coats; Heavy coats; Coats; Hoodies; Clothing; Denims [clothing]; Casual clothing; Knitted clothing; Bottoms [clothing]; Shorts [clothing]; Playsuits [clothing]; Ladies' clothing; Linen clothing; Cashmere clothing; Woolen clothing; Silk clothing; Capes (clothing); Sports clothing; Woven clothing; Knitwear [clothing]; Jerseys [clothing]; Roll necks [clothing]; Jogging sets [clothing]; Jogging bottoms [clothing]; Women's clothing; Ready-made clothing; Ready-to-wear clothing; Clothing made of imitation leather; Clothing of imitations of leather; Dresses; Evening dresses; Shift dresses; Ladies' dresses; Jumper dresses; Pinafore dresses; Dresses for evening wear; Imitation leather dresses.

Amar Sattar, T/a Claire Fontayne, Bridge Street, Ballyhaunis F35 WY27, Ireland. Address for service is c/o Amar Sattar, T/a Claire Fontayne, Bridge Street, Ballyhaunis F35 WY27, Ireland.

The application for registration is proceeding based on honest concurrent use with registered European Union Trade Mark Numbers 003449162, 009603671, 012223178, 013775325 and 017911820

accidentally vegan

267439 15 July 2022

Class 30. High-protein cereal bars; Cereal-based bars; Cereal bars and energy bars; Cereal-based snack bars; Cereal based food bars; Cereal products in bar form; Snack bars containing a mixture of grains, nuts and dried fruit [confectionery].

Patrick Nagle, 7 Woodstown Park, Knocklyon, Dublin16 D16 TK37, Ireland. Address for service is c/o Patrick Nagle, 7 Woodstown Park, Knocklyon, Dublin16 D16 TK37, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

267440 31 March 2022

- Class 5. Dietary supplements; Bee pollen for use as a dietary supplement; chlorella and chlorella powder used as dietary supplements; Spirulina powder and tablets used as a dietary supplement; Psyllium husks, wheatgrass powder and maca powder for use as a dietary supplement.
- Class 29. Processed chia seeds; Processed hemp seeds; Edible seeds; Processed seeds; Preserved, dried and cooked fruit, berries and vegetables; Roasted nuts; Shelled nuts; Prepared nuts; Soups; Pulses; Beans.
- Class 30. Cocoa powder; Cocoa nibs; Chocolate spreads; Cinnamon;

Spices; Sauces; Cinnamon powder; Xylitol; Coconut palm sugar; Coconut flour; Coffee; Coffee beans; Tea; Flavoured teas; Rice; Wild rice; Honey; Turmeric; Turmeric powder; Natural sweeteners; Muesli; Breakfast cereals.

- Class 31. Raw bee pollen; Unprocessed chia seeds; Unprocessed hemp seeds; Unprocessed seeds; Fruit seeds; Sunflower seeds; Fresh fruit, berries and vegetables; Raw nuts; Fresh nuts; Fresh pulses.

- Class 35. Retail services relating to dietary supplements, bee pollen for use as a dietary supplement, chlorella and chlorella powder used as dietary supplements, spirulina powder and tablets used as a dietary supplement, psyllium husks, wheatgrass powder and maca powder for use as a dietary supplement, processed chia seeds, processed hemp seeds, edible seeds, processed seeds, preserved, dried and cooked fruit, berries and vegetables, roasted nuts, shelled nuts, prepared nuts, soups, pulses, beans, cocoa powder, cocoa nibs, chocolate spreads, cinnamon, spices, sauces, cinnamon powder, xylitol, coconut palm sugar, coconut flour, coffee, coffee beans, tea, flavoured teas, rice, wild rice, honey, turmeric, turmeric powder, natural sweeteners, muesli, breakfast cereals, raw bee pollen, unprocessed chia seeds, unprocessed hemp seeds, unprocessed seeds, fruit seeds, sunflower seeds, fresh fruit, berries and vegetables, raw nuts, fresh nuts, fresh pulses.

Independent Irish Health Foods Limited, Unit 12,
Ballyvourney Ind. Est., Ballyvourney, Cork P12
YX61, Ireland. Address for service is c/o FRKelly, 27
Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

The first mark in the series is/will be in the colour(s)
Rubine Red, Black and White

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

267441 31 May 2022

Class 9. Application software;
application software for social
networking services via the
Internet; computer networks;
computer software; computer
e-commerce software;
computer application software
for mobile phones, portable
media players, handheld
computers and related mobile
devices, namely, software that
allows users to conduct

electronic business
transactions in online peer to
peer rental marketplaces via a
global computer network;
computer application software
for mobile phones, portable
media players, handheld
computers and related mobile
devices, namely, software that
allows users to list and rent
products in online peer to peer
rental marketplaces; computer
e-commerce software that
allows users to conduct
electronic business
transactions in online
marketplaces via a global
computer network; computer
software for facilitating
payment transactions by
electronic means; computer
software to enable the
provision of information via
communications networks;
computer software to enable
the provision of information
via the Internet; downloadable
mobile applications;
downloadable mobile
applications that allow users
to conduct electronic business
transactions in online peer to
peer rental marketplaces via a
global computer network;
downloadable mobile
applications that allow users
to list and rent products in
online peer to peer rental
marketplaces; downloadable
mobile applications that allow
users to conduct electronic
business transactions in online
marketplaces via a global
computer network;
downloadable mobile
applications for the
transmission of data;
downloadable mobile
applications for the
management of data;
interactive computer software
enabling exchange of
information; e-commerce and
e-payment software; software
for commerce over a global
communications network.

- Class 35. Advertising; business management; business administration; clerical services; business intermediary and advisory services in the field of selling goods and rendering services; commercial information and sales promotion services; online trading services, namely, operating online marketplaces for sellers and buyers of goods and services; online trading services, namely, operating online peer to peer rental marketplaces; online trading services which enable users to list products or services to be offered for sale or for rent; providing online information, listings and announcements for goods and services in a peer to peer rental marketplace from computer databases and searchable databases; providing online information, listings and announcements for peer to peer rental marketplaces for sellers of goods and services from computer databases and searchable databases; providing user reviews for commercial or advertising purposes; presentation of goods and services on communication media.
- Class 36. Electronic commerce payment services, namely, processing payments for the purchase or hire of goods and services via an electronic communications network; providing purchase protection services in the field of online trading of goods and services by others via a computer network.
- Class 42. Development of computer software application solutions; development and design of mobile applications; development and design of mobile applications for use in e-commerce; providing temporary use of non-downloadable software applications accessible via a website; providing temporary use of online, non-downloadable computer software for use in e-commerce; providing temporary use of online, non-downloadable computer software for use in online peer to peer rental marketplaces; software as a service [SAAS]; software as a service [SaaS], namely, software for e-commerce; software as a service [SAAS] services; software as a service [SAAS] services, namely, software that allows users of mobile phones, portable media players, handheld computers and related mobile devices to list and rent goods and services in an online peer to peer rental marketplace; software as a service [SAAS] services, namely, software that allows users of mobile phones, portable media players, handheld computers and related mobile devices to access information, listings and announcements about goods and services offered in an online peer to peer renting marketplace; services of computer networks.
- LENDRB LIMITED, Cartronwar, Ardagh, Co. Longford N39 P285, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.
- The first mark in the series, in use is/will be in the colours blue, black and white; the second mark in the series, in use, is/will be in the colours black and white.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

267442 18 July 2022

- Class 35. Retail services in connection with cars, vans, trucks, commercial vehicles and trailers.
- Class 39. Vehicle rental and leasing services; rental of cars, vans, trucks, commercial vehicles, trailers; leasing of cars, vans, trucks, commercial vehicles, trailers; commercial leasing of cars, vans, trucks, commercial vehicles, trailers.

VANBUDDY LIMITED, 11 Bayview Drive, Killiney, Dublin A96 F859, 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.

Vieo Solar

267443 20 July 2022

- Class 6. Building materials of metal; Building components of metal; Building elements of metal; Modular building units of metal; Metal roofing; Metal sheets, panels and boards for building and construction; Roofing sheets, boards and

panels of metal; Roof materials of metal; Roof coverings of metal; Roof flashings of metal; Walls of metal; Metal wall panels and boards; Wall facades of metal; Wall coverings made of metal for constructing walls; Metal cladding for building and construction; Metal cladding materials, panels, boards and sheets; Building elements and components of metal incorporating photovoltaic materials; Building elements and components of metal incorporating photovoltaic cells; Building elements and components of metal using photovoltaic materials; Roofing of metal, incorporating photovoltaic materials; Roofing of metal, incorporating photovoltaic cells; Metallic roofing sheets, boards and panels incorporating photovoltaic materials; Metallic roofing sheets, boards and panels using photovoltaic materials; Walls of metal, incorporating photovoltaic materials; Walls of metal, incorporating photovoltaic cells; Metal wall panels and boards, incorporating photovoltaic materials; Metal wall panels and boards, incorporating photovoltaic cells; Parts and fittings for all the aforesaid goods, all included in class 6.

Euroclad Group Limited, Wentloog Corporate Park, Wentloog, Cardiff, Wales CF3 2ER, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

THE COBBLESTONE**267444** 22 July 2022

Class 25. Articles of clothing, headwear and footwear; neckwear, scarves, aprons.

Class 32. Beer and brewery products; preparations for making beverages; mineral and aerated waters and other non-alcoholic drinks; fruit drinks and fruit juices; syrups and other preparations for making beverages.

Class 33. Alcoholic beverages (except beer); spirits; distilled spirits; whiskey; whisky; liqueurs; gin; vodka; rum.

Class 35. Retail services in relation to musical instruments, articles of clothing, headwear and footwear, neckwear, scarves, aprons, books, books of musical notation, compact discs, DVDs, beers, alcoholic beers, lager, porter and ale, mineral and aerated waters and other non-alcoholic drinks, fruit drinks and fruit juices, syrups and other preparations for making beverages, alcoholic beverages, wines, spirits, liqueur; the bringing together for the benefit of others, of all the aforesaid goods, enabling customers to conveniently view and purchase those goods from retail outlets, a general merchandise website, mail order or by means of telecommunications.

Class 41. Education; providing of training; entertainment; sporting and cultural activities; providing on-line electronic publications, not downloadable; publication of books; arranging and conducting of alcoholic beverages and whiskeys tasting events for

entertainment and educational purposes; provision of visitor attractions for cultural and entertainment purposes; information, advisory and consultancy services in connection with all of the aforesaid services.

Class 43. Services for providing food and drink; bar services; restaurant services; services providing temporary accommodation; information, advisory and consultancy services in connection with all of the aforesaid services.

Cobblestone Bar Limited, 77 North King Street, Smithfield, Dublin 7 DO7 TP22, Ireland. Address for service is c/o Keltie Limited, Galway Technology Centre, Mervue Business Park, Galway H91 X336, Ireland.

COPPINGER ROW**267445** 24 July 2022

Class 43. Restaurants; Wine bars; Cocktail lounges.

Marc Bereen, Orwell Gardens, 91, Rathgar D14NN60, Ireland. Address for service is c/o Marc Bereen, Orwell Gardens, 91, Rathgar D14NN60, Ireland.

infomakers

267446 24 July 2022

Class 35. Digital marketing.

Maria Jose, 32 Cuir na Habhann, Claregalway H91K0H2, Ireland. Address for service is c/o Maria Jose, 32 Cuir na Habhann, Claregalway, Ireland.

INCIRIOS

267447 24 July 2022

Class 9. Software; Music software; Sound samplers.

Jack Everitt, 149 Shanowen, Rathcormac, Cork P61 N924, Ireland. Address for service is c/o Jack Everitt, 149 Shanowen, Rathcormac, Cork P61 N924, Ireland.

POLARIS

267448 12 October 2021

Class 11. Fires; domestic fires; domestic heating appliances; electric fires; simulated log fires; artificial flame imitation fires; coal effect imitation fires; electric space heaters; electric powered heating apparatus; fuel effect ceramics being parts and fittings for fires; none of the foregoing being heat pumps or heat

accumulators; parts and fittings for all the aforesaid goods.

Priority Date Claimed: 11 October 2021 United Kingdom

Charlton & Jenrick Limited, Unit D, Stafford Park 2, Telford, Shropshire TF3 3AR, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

FORESEEABLE

267449 29 April 2022

Class 35. Consultancy and business advisory services related to the workplace and workplace design; business consulting in the field of business process improvement and enterprise architecture design; business project management; supply chain management; negotiation of business contracts for others; market research and providing business intelligence; business data analysis; conducting economic feasibility studies; business risk management; outsource service provider in the field of business management of industrial facilities; employee staffing services.

Class 36. Real estate consultancy services; Real estate management consultation.

Class 37. Construction of office spaces, buildings, municipal and commercial infrastructure facilities, and industrial facilities; inspection of buildings in the course of construction; maintenance, repair and renovation of

- buildings, municipal and commercial infrastructure facilities, and industrial facilities; decommissioning, namely, removing from service, dismantling, and demolishing buildings, municipal and commercial infrastructure facilities and industrial facilities; construction project management; consulting in the field of building construction; consulting services in the field of mining extraction; installation, maintenance and repair of computer hardware; Hazardous waste clean-up services for nuclear sites.
- Class 40. Waste treatment services for nuclear sites [environmental remediation services].
- Class 42. Architectural design; interior design; engineering; chemical engineering; civil engineering; electrical engineering; mechanical engineering; environmental engineering; hydraulic engineering; wastewater engineering; petroleum engineering; aerospace engineering; nuclear engineering; manufacturing engineering; design engineering; structural engineering; energy engineering; automotive engineering; engineering project management; consulting in the field of engineering and architecture; conducting engineering feasibility studies; conducting scientific feasibility studies; scientific research; environmental testing and inspection; planning, design, and management of information technology systems and computer network systems; technical support, namely, diagnosing computer hardware and software problems and monitoring technological

functions for information technology and computer network systems; technical support services, namely, monitoring of network systems, servers and web and database applications and notification of related events and alerts; electronic data storage; design and development of electronic data security systems; technical consulting in the field of datacenter architecture, private and public cloud computing solutions, and evaluation and implementation of internet technology and services; Consulting in the field of information technology; Technological consulting in the field of workplace design.

Jacobs Engineering Group Inc., 1999 Bryan Street, Suite 1200, Dallas, Texas 75201, United States of America. Address for service is c/o Iain Stewart, c/o Kilburn & Strode LLP, Laapersveld 75, 1213 VB Hilversum, The Netherlands.

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GreenAer

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GreenAer

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GreenAer

Application is for a Series of 4 Trade Marks.

267450 30 June 2022

Class 12. Bicycles; Bicycle pedals; Bicycle mudguards; Bicycle rims; Bicycle stabilisers; Bicycle chains; Bicycle hubs; Bicycle saddles; Bicycle brakes; Bicycle tyres; Bicycle spokes; Bicycle frames; Electric bicycles; Motorised bicycles; Delivery bicycles; Racing bicycles; Touring bicycles; Tandem bicycles; Mountain bicycles; Bicycle gears; Bicycle wheels; Bicycle kickstands; Bicycle trailers; Bicycle pumps; Bicycle motors; Bicycle stands; Fitted bicycle covers; Mudguards for bicycles; Engines for bicycles; Bags for bicycles; Bicycle water bottle cages; Folding electric bicycles; Chainwheels for bicycles; Drivetrains for bicycles; Spindles of bicycles; Freewheels for bicycles; Covers for bicycle saddles; Luggage carriers for bicycles; Structural parts of bicycles; Air pumps for bicycles; Suspension systems for

bicycles; Brake cables for bicycles; Front forks for bicycles; Carrying racks for bicycles; Audible warning systems for bicycles; Hydraulic disc brakes for bicycles; Hydraulic rim brakes for bicycles; Windproof covers adapted for electric bicycles.

Class 35. Retail services in relation to bicycles.

Class 37. Bicycle repair; Maintenance and repair of bicycles; Repair or maintenance of bicycle parking apparatus.

Class 39. Bicycle rental; Rental of electric bicycles; leasing of bicycles; leasing of electric bicycles.

GreenAer Mobility Limited, 12A Magennis Place, Pearse Street, Dublin 2 D02 P654, Ireland. Address for service is c/o Stobbs Ireland Limited, 308 The Merrion Buildings, 18-20 Merrion Street, Dublin D02 HX98, Ireland.

The first mark in the series will be in the colour black, the second mark in the series will be in the colour Green (Pantone 7465); the third mark in the series will be in the colour Grey (Pantone 432)

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trailers; Bicycle pumps; Bicycle motors; Bicycle stands; Fitted bicycle covers; Mudguards for bicycles; Engines for bicycles; Bags for bicycles; Bicycle water bottle cages; Folding electric bicycles; Chainwheels for bicycles; Drivetrains for bicycles; Spindles of bicycles; Freewheels for bicycles; Covers for bicycle saddles; Luggage carriers for bicycles; Structural parts of bicycles; Air pumps for bicycles; Suspension systems for bicycles; Brake cables for bicycles; Front forks for bicycles; Carrying racks for bicycles; Audible warning systems for bicycles; Hydraulic disc brakes for bicycles; Hydraulic rim brakes for bicycles; Windproof covers adapted for electric bicycles.

Class 35. Retail services in relation to bicycles.

Class 37. Bicycle repair; Maintenance and repair of bicycles; Repair or maintenance of bicycle parking apparatus.

Class 39. Bicycle rental; Rental of electric bicycles; leasing of bicycles; leasing of electric bicycles.

Application is for a Series of 3 Trade Marks.

267451 30 June 2022

Class 12. Bicycles; Bicycle pedals; Bicycle mudguards; Bicycle rims; Bicycle stabilisers; Bicycle chains; Bicycle hubs; Bicycle saddles; Bicycle brakes; Bicycle tyres; Bicycle spokes; Bicycle frames; Electric bicycles; Motorised bicycles; Delivery bicycles; Racing bicycles; Touring bicycles; Tandem bicycles; Mountain bicycles; Bicycle gears; Bicycle wheels; Bicycle kickstands; Bicycle

GreenAer Mobility Limited, 12A Magennis Place, Pearse Street, Dublin 2 D02 P654, Ireland. Address for service is c/o Stobbs Ireland Limited, 308 The Merrion Buildings, 18-20 Merrion Street, Dublin 2 D02 HX98, Ireland.

The first mark in the series will be in the colour black, the second mark in the series will be in the colour Green (Pantone 7465); the third mark in the series will be in the colour Grey (Pantone 432)

Dynabis

267452 06 July 2022

Class 5. Cannabis for medical purposes.

Martin McGrath, 24 Dunkellin Street, Loughrea, Galway H62PY29, Ireland. Address for service is c/o Martin McGrath, 24 Dunkellin Street, Loughrea, Galway H62PY29, Ireland.

The mark in use is/will be in the colour(s) Blue CMYK 82, 40, 4, 0 RGB 21, 131, 192 Hex Code #1583c0 and Purple CMYK 66, 91, 0, 0 RGB 117, 59, 150 Hex Code #753b96

SLYNDY

267453 25 July 2022

Class 5. Nutritional supplements, mineral food supplements, dietary supplements for medical use, dietary and nutritional supplements; chemical contraceptives.

Chemo Research, S.L., Manuel Pombo Angulo, 28 3ª planta, 28050 Madrid, Spain. Address for service is c/o CRUICKSHANK, 8 A Unit, Sandyford Business & Technology Centre, Sandyford D18 R2N8, Ireland.

Protein Bor

267454 25 July 2022

Class 25. Clothing; Footwear; Headgear; Parts of clothing, footwear and headgear.

Joes Barber Shop, Main Street, Johnstown, Co. Kilkenny E41CX22, Ireland. Address for service is c/o Trama Legal s. r. o., Bottova 2A, 811 09 Bratislava, Slovakia.



267455 07 July 2022

Class 44. Teeth whitening services.

TEETH WHITENING FAIRIES, 199 Crumlin Road, Dublin 12 D12 YHH6, Ireland. Address for service is c/o TEETH WHITENING FAIRIES, c/o Abid Anwar, Apt 31 Stewart Hall, Ryders Row, Dublin 1 D01 AX53, Ireland.

The mark in use is/will be in the colors HEX #5a3e91 RGB (90,62,145)Purple and White

BIOHUB

267456 17 January 2022

Class 10. Surgical apparatus and instruments; Physiotherapy apparatus; Sanitary masks for medical purposes; Plastic thumb covers to discourage thumb sucking; Endoprostheses; Thread, surgical; Protective clothing for medical purposes; Oxygen bags for medical purposes; Contraceptives, non-chemical; Orthopedic cushions.

Bio-link Pharmaceutical Application System (Jiangsu) Co., Ltd., No. 20, Huashi North Road, Chengbei Street, Rugao City, Nantong City, 226500 Jiangsu Province, China. Address for service is c/o Murgitroyd & Company, Unit 1, Block 8, Blanchardstown Corporate Park, Cruiserath Road, Dublin 15, Ireland.



267457 15 April 2021

Class 36. Mortgage lending and mortgage brokerage services; mortgage insurance services; mortgage refinancing services; financial information, data, advice and consultancy services relating to mortgages.

Dilosk DAC, 16 Hume Street, Dublin 2 D02 KN66, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

The application for registration is proceeding with the consent of the proprietors of EUTM 18326473, 18326479, EU W00956853, EU W00967835 and Registered Mark No. 214776

Cherub and Bean.ie

267458 19 July 2022

Class 18. Pet clothing; Pet leads; Pet hair bows; Collars for pets.
Class 28. Toys for pets.

Louise O'Sullivan, 35 The Showgrounds, Rathdowney, Laois R32XT99, Ireland. Address for service is c/o Louise O'Sullivan, 35 The Showgrounds, Rathdowney, Laois R32XT99, Ireland.

TALKING IS MEDICINE

267459 21 June 2022

Class 9. Podcasts; downloadable mobile applications; recorded and downloadable media; audio books; videos; electronic books and publications; downloadable digital recordings featuring audio and video relating to relaxation, mindfulness, rituals, bearing mantras, positive affirmations, inspiring quotes and well-being; downloadable digital recordings featuring audio and video relating to well-being, personal development, the law of attraction, positive

- affirmations and meditation; downloadable electronic newsletters; downloadable videos.
- Class 16. Books; printed matter in the form of articles; books of mantras, inspirational quotes and positive affirmations; Stationery; printed cards with mantras, inspirational quotes, positive thoughts and positive affirmations; positive affirmation cards; intention cards; all kinds of stationery bearing mantras, positive affirmations and inspiring quotes; all kinds of stationery relating to well-being, personal development, the law of attraction, positive affirmations and meditation.
- Class 35. Advertising, marketing and promotional services; Retailing on the internet of books, printed matter in the form of articles, books of mantras, books of inspirational quotes, books of positive affirmations, stationery, printed cards with mantras, printed cards with inspirational quotes, printed cards with positive thoughts, printed cards with positive affirmations, positive affirmation cards, intention cards, all kinds of stationery bearing mantras, positive affirmations and inspiring quotes, all kinds of stationery relating to well-being, personal development, the law of attraction, positive affirmations and meditation; the bringing together, for the benefit of others, of services for the publication of books, printed matter in the form of articles, books of mantras, books of inspirational quotes, books of positive affirmations, stationery, printed cards with mantras, printed cards with inspirational quotes, printed cards with positive thoughts, printed cards with positive affirmations, positive affirmation cards, intention cards, all kinds of stationery bearing mantras, positive affirmations and inspiring quotes, all kinds of stationery relating to well-being, personal development, the law of attraction, positive affirmations and meditation.
- Class 38. Digital communication services; transmission of electronic media, multimedia content, videos, movies, pictures, images, text, photos, user-generated content, documents, audio content, podcasts and information via the Internet and other communications networks; providing community forums and chat rooms for users to post, search, watch, share and comment on, videos and other multimedia content via the Internet and other communications networks in the fields of personal development, the law of attraction, positive affirmations and meditation; broadcasting and delivery of multimedia content over electronic communications networks; providing online forums concerning personal development, the law of attraction, positive affirmations and meditation; live streaming of audio, video and multimedia content in the fields of well-being, personal development, the law of attraction, positive affirmations and meditation for mobile applications and other electronic devices; information, consultancy and advisory services relating to the aforesaid.
- Class 41. Publication of books and journals; providing of training; education and entertainment services; sporting and cultural activities; leisure services;

providing online electronic publications; publishing services; organising and conducting conferences, exhibitions, speaking events, festivals and workshop; provision and organisation of events for entertainment, recreational, educational and cultural purposes; conducting of educational courses relating to well-being, personal development, the law of attraction, positive affirmations and meditation; organising, arranging, conducting, providing and hosting well-being training programmes; information, consultancy and advisory services relating to the aforesaid.

- Class 44. Provision of personal well-being services online; personal well-being monitoring, consultancy, information and advisory services; music therapy for psychological and cognitive purposes; provision of a website allowing users to access and view information, videos, audio and multimedia in the fields of well-being, personal development, the law of attraction, positive affirmations and meditation; information, consultancy and advisory services relating to the aforesaid.

Jackson, Suzanne, SOSUBYSJ HQ, Unit 7a Ashbourne Business Park, Ashbourne, Co Meath, Ireland. Address for service is c/o Jackson, Suzanne, SOSUBYSJ HQ, Unit 7a Ashbourne Business Park, Ashbourne, Co Meath, Ireland.

Cellular Intelligence

267460 13 July 2022

Class 5. Food supplements.

Cellnutrition Ltd, C/O Kieran Joyce, Gray Office Park Headford Road, Galway, Ireland. Address for service is c/o Cellnutrition Ltd, C/O Kieran Joyce, Gray Office Park Headford Road, Galway, Ireland.

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Application is for a Series of 2 Trade Marks.

267461 13 July 2022

- Class 9. Media content; electronic publications; audio, video and multimedia recordings; downloadable fact sheets in the field of law.
- Class 16. Printed matter; printed publications; printed promotional materials; leaflets; brochures; instructional and teaching materials.
- Class 35. Administration of the licensing of the goods and services of others; acquisition and merger consultation;

	<p>business advice; business advice and information; business assistance; business consultancy and advisory services; business risk assessment services; business strategy services; corporate management assistance; acquisition (Business) searches; analysis of business information; providing business in the field of social media.</p>
Class 38.	<p>Access to content, websites, and portals.</p>
Class 41.	<p>Electronic publishing; issue of publications; multimedia publishing of printed matter; on-line publication of electronic books and journals; on-line publishing services; providing electronic publications; providing on-line publications; provision of electronic publications (not downloaded); publication of legal texts; publication of texts in the form of electronic media; arranging of seminars; educational courses relating to business law; providing continuing legal education courses.</p>
Class 45.	<p>Advisory services relating to the law; arranging for the provision of legal services; compilation of legal information; advisory and consultancy services relating to legal matters; information services relating to legal matters; legal advice; legal consultation services, legal document preparation services; legal information services; legal research; legal research services; legal services relating to business; intellectual property consultancy; legal services in relation to the negotiation of contracts for others; legal services relating to licenses; licensing of intellectual property; providing information relating to legal</p>

affairs and provision of legal information.

Plugged Limited, Coliemore House, 3 Coliemore Road, Dalkey, Dublin A96 A8D5, Ireland. Address for service is c/o Plugged Limited, c/o Martin Tierney, Carlisle House, Adelaide Road, Bray, Wicklow A98 R8P3, Ireland.

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

ICS MORTGAGES

ICS Mortgages

Application is for a Series of 2 Trade Marks.

267462 15 April 2021

Class 36. Mortgage lending and mortgage brokerage services; mortgage insurance services; mortgage refinancing services; financial information, data, advice and consultancy services relating to mortgages.

Dilosk DAC, 16 Hume Street, Dublin 2 D02 KN66, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

The application for registration is proceeding with the consent of the proprietors of EUTM 18326473, 18326479, EU W00956853, EU W00967835 and Registered Mark No. 214776

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Application is for a Series of 4 Trade Marks.

267463 30 April 2021

Class 35. Business consultancy.
Class 41. Coaching services.

Ewan Dunbar, 61 The Rise, Glasnevin, Dublin D09R7W2, Ireland. Address for service is c/o Ewan Dunbar, 61 The Rise, Glasnevin, Dublin D09R7W2, Ireland.

The application for registration is proceeding based on honest concurrent use with EUTM No. 7236953

SENSCHECK

267464 27 May 2022

- Class 6. Metal locks, latches, keys, key blanks; small items of metal hardware; metallic mechanical locks for doors and windows; mechanical multi-point door locks of metal; mechanical multi-point window locks of metal; parts and fittings for all the aforesaid goods.
- Class 9. Locks for doors and windows, fittings for doors and windows, all being electrical or electronic; electronic multi-point door locks; electronic multi-point window locks; access control and security apparatus and installations; sensors for use on or with doors; sensors for use on or with windows; sensors for use on or with locks; smart locks; smart door locks; smart window locks; parts and fittings for all the aforesaid goods.
- Class 20. Non-metal locks; non-metallic mechanical locks for doors and windows; mechanical multi-point door locks (non-metallic); mechanical multi-point window locks (non-metallic); parts and fittings for all the aforesaid goods; all the aforesaid goods being made wholly or principally of plastic.
- Class 37. Installation, maintenance, servicing and repair of locks; installation, maintenance, servicing and repair of door and window fittings; installation, maintenance, servicing and repair of access control and security apparatus and installations; locksmithing; information, consultancy and advisory services connected with all the aforesaid services.

Assa Abloy Limited, Portobello, School Street, Willenhall, West Midlands WV13 3PW, United Kingdom. Address for service is c/o Simon Bentley, Abel & Imray, Avda. Rafael Fernández Cardoso 20-22, Bajo 1, 27700 Ribadeo, Spain.



267465 13 June 2022

Class 41. Operating of martial arts' schools.

Anderson Marcelino dos Santos, 39 Cois Glaisin Walk, Navan C15YR5E, Ireland. Address for service is c/o Anderson Marcelino dos Santos, 39 Cois Glaisin Walk, Navan C15YR5E, Ireland.

Transliteration of the symbols in the mark: 'Yoroi' and 'Dojo' Translation of the symbols in the mark: 'Armour' and 'Martial Art Practice Hall'

Opposition(s) under Section 43 of the 1996 Act

- 267291** Top Collection Limited. Opposition filed 22 August 2022
- 263155** KIVA BRANDS INC.. Opposition withdrawn 31 August 2022
- 266538** Paul McGuigan. Opposition withdrawn 31 August 2022
- 265798** Tesco Stores Limited. Application withdrawn 07 September 2022

Application(s) Withdrawn after Advertisement under the 1996 Act

- 266261** Tom O Brien
266426 CHRISTOPHER OFODILE

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

- 266210** SORABOL LIMITED
266214 The Craicter Scale Limited
266216 Aline Waxing
266220 Tristan Mac Cana

Trade Marks Registered under the 1996 Act

256647	(2330) Cl. 5. Recordati Ireland Limited	266681	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group
263155	(2416) Cl. 30. KIVA BRANDS INC.	266682	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group
264339	(2433) Cl. 5 31. Norbrook Laboratories Limited	266683	(2462) Cl. 19. Cabinpac Limited
266211	(2454) Cl. 39. Atlas Travel Services Ltd	266685	(2462) Cl. 9 16 38 41. Raidió Teilifís Éireann
266290	(2456) Cl. 35. Hermosa Beauty Ltd	266690	(2462) Cl. 16 35 44. Blackrock Hospital Limited
266294	(2456) Cl. 30. Jerry O Sullivan	266693	(2462) Cl. 9 35 42. Bright HR Limited
266553	(2460) Cl. 35 36 38. The Leukemia & Lymphoma Society, Inc.	266696	(2462) Cl. 9 16 35 42. Bright HR Limited
266556	(2460) Cl. 9. Michael McCarthy	266707	(2462) Cl. 1 6 9 11 17 20. City Plumbing Supplies Holdings Limited
266610	(2461) Cl. 45. Brown Thomas Arnotts Limited	266709	(2462) Cl. 42. Origina Limited
266625	(2461) Cl. 1 3 4 5 8 16 17 19. DuluxGroup (Australia) Pty Ltd	266710	(2462) Cl. 29. Roban Quail Farm Limited
266629	(2461) Cl. 44. Censeo Resources Limited, trading as Trinzo	266711	(2462) Cl. 9 16 18 25 28 36 41. Sport Ireland
266642	(2461) Cl. 41. Carlow FM	266720	(2462) Cl. 33. Burton Persse Limited
266646	(2461) Cl. 3. Doctrine Skincare Ltd	266723	(2463) Cl. 11. Flair Showers Limited
266657	(2462) Cl. 29. Knorr-Nahrmittel Aktiengesellschaft	266727	(2463) Cl. 30. Edward Flahavan & Sons, Limited
266659	(2462) Cl. 3 5 16 29 30 32 33 34 43. James A. Barry & Company Unlimited Company	266729	(2463) Cl. 32. Aldi Stores (Ireland) Limited
266663	(2462) Cl. 25. CRICKET SOUTH AFRICA	266732	(2463) Cl. 36. SITUS ASSET MANAGEMENT LIMITED
266675	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group	266733	(2463) Cl. 36. SITUS ASSET MANAGEMENT LIMITED
266676	(2462) Cl. 30 32 33 34 35. JAMES A. BARRY & COMPANY UNLIMITED COMPANY	266737	(2463) Cl. 17. Perenco Limited
266678	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group	266748	(2463) Cl. 9. Comhar Design Ltd
266679	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group	266760	(2463) Cl. 35. CLYDAVILLE INVESTMENTS LIMITED
266680	(2462) Cl. 36. The Governor and Company of the Bank of Ireland(established in Ireland by charter in 1783 and having limitedliability) doing business as Bank of Ireland Group	266761	(2463) Cl. 1 5 29 30 31 32 35 44. Glanbia Ireland Designated Activity Company
		266768	(2463) Cl. 6 9 14 16 18 21 25 28 35 41 42 43 45. Munster Technological University
		266769	(2463) Cl. 6 9 14 16 18 21 25 28 35 41 42 43 45. Munster Technological University
		266771	(2463) Cl. 6 9 14 16 18 21 25 28 35 41 42 43 45. Munster Technological University
		266772	(2463) Cl. 30. WHOLE EARTH SWEETENER COMPANY LLC
		266773	(2463) Cl. 31. Kilwaughter Minerals Limited

266776 (2463) Cl. 31. Kilwaughter Minerals Limited
266779 (2463) Cl. 1 19. Kilwaughter Minerals Limited
266783 (2463) Cl. 12. Motor & Sport (Ballynahinch) Limited
266784 (2463) Cl. 25. Amy Curran
266785 (2463) Cl. 19. Kilwaughter Minerals Limited
266789 (2464) Cl. 28. FIONA NÍ MHUIRRI
266790 (2464) Cl. 20. Anthony Murphy
266792 (2464) Cl. 7 11 39 40. Revive Environmental Int Ltd
266793 (2464) Cl. 41 45. FIONA NÍ MHUIRRI
266795 (2464) Cl. 16 41. Jeremiah & Moira Geary
266796 (2464) Cl. 39. Michael Dixon International Transport Limited
266797 (2464) Cl. 29 30 35 43. MANNINGS RETAIL LIMITED
266798 (2464) Cl. 22. Ms Pauline Waters
266799 (2464) Cl. 12. Bayerische Motoren Werke Aktiengesellschaft
266800 (2464) Cl. 1 5. SYNGENTA CROP PROTECTION AG
266802 (2464) Cl. 35 36 37 39. VMO AIRCRAFT LEASING SERVICECO, LLC
266803 (2464) Cl. 35 36 37 39. VMO AIRCRAFT LEASING SERVICECO, LLC
266804 (2464) Cl. 35 36 37 39. VMO AIRCRAFT LEASING SERVICECO, LLC
266805 (2464) Cl. 35 36 37 39. VMO AIRCRAFT LEASING SERVICECO, LLC
266807 (2464) Cl. 32. Comans Wholesale
266808 (2464) Cl. 43. THE FITZWILLIAM HOTEL DUBLIN
266809 (2464) Cl. 43. THE FITZWILLIAM HOTEL DUBLIN
266812 (2464) Cl. 35 41. Deirdre Morris
266813 (2464) Cl. 33. Nicholas Ryan
266815 (2464) Cl. 5 31. MARIGOT LIMITED trading as CELTICSEA MINERALS
266816 (2464) Cl. 9 35 37 42. OS BIG PICTURE PRODUCTIONS LTD
266817 (2464) Cl. 9 28 41. ITV Studios Limited
266818 (2464) Cl. 9 35 36 41 42. ADP, Inc.
266820 (2464) Cl. 1 5. SYNGENTA CROP PROTECTION AG
266823 (2464) Cl. 6 9 14 16 18 21 25 28 35 41 43. Temple Inns Limited
266824 (2464) Cl. 9 16 35 38 39 41 42 45. Staffline Group PLC

266826 (2464) Cl. 5. Abiogen Pharma S.p.A.
266828 (2464) Cl. 2. THE GORILLA GLUE COMPANY LLC
266833 (2464) Cl. 30 35 39 43. XING XUE
266834 (2464) Cl. 42 45. Bright HR Limited
266842 (2464) Cl. 9 16 35 38 41. UKTV Media Limited
266843 (2464) Cl. 25. Irene Harvey
266846 (2464) Cl. 20 35 37 40. BA Kitchen Components Ltd

Renewal of Registrations Under Section 48 of the 1996 Act

42887 Cl. 12. Lockheed Martin Corporation
62718 Cl. 30. Mars Food Ireland Limited
62726 Cl. 5. Aspen Global Incorporated
62735 Cl. 31. MARS FOODS IRELAND LIMITED
62736 Cl. 31. MARS FOODS IRELAND LIMITED
62796 Cl. 30. MARS FOODS IRELAND LIMITED
62885 Cl. 30. Mars Food Ireland Limited
62948 Cl. 31. MARS FOODS IRELAND LIMITED
72402 Cl. 7. ROLLER BEARING COMPANY OF AMERICA, INC.
72412 Cl. 1. MERCK LIMITED
72654 Cl. 5. THE PROCTER & GAMBLE COMPANY
73555 Cl. 12. MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISHA
99468 Cl. 5. BOEHRINGER INGELHEIM VETMEDICA GmbH
100649 Cl. 1. Crimson International Assets LLC
101047 Cl. 5. SANOFI
103630 Cl. 4. VEEDOL INTERNATIONAL LIMITED
105331 Cl. 9. FUJITSU TEN LIMITED
107103 Cl. 15. GROTRIAN, HELFFERICH, SCHULZ, TH. STEINWEG NACHF. GmbH
110029 Cl. 7, Cl. 8, Cl. 9, Cl. 11. BRAUN GmbH
112834 Cl. 25. Max Mara Fashion Group S.r.l.
167902 Cl. 11. SHARP KABUSHIKI KAISHA SHARP CORPORATION
168054 Cl. 5, Cl. 31. BOEHRINGER INGELHEIM VETMEDICA GmbH
168271 Cl. 34. Société Bic

168573	Cl. 12. HYUNDAI MOTOR COMPANY	227478	Cl. 14, Cl. 16, Cl. 18, Cl. 20, Cl. 24, Cl. 25. REPUBLIC OF IRELAND TAE KWON-DO ASSOCIATION
168658	Cl. 5. SANOFI	227611	Cl. 16. EXPRESS NEWSPAPERS
168949	Cl. 5. INTERVET INTERNATIONAL B.V.	241296	Cl. 16. Express Newspapers
169247	Cl. 5. Sanofi-Aventis Deutschland GmbH	247729	Cl. 35, Cl. 41, Cl. 42, Cl. 43. AER RIANTA INTERNATIONAL cpt
169308	Cl. 5. Richter Gedeon Nyrt	247762	Cl. 30. JAMES GODWIN
169884	Cl. 5. L. MOLteni & C. DEI F.LLI ALITTI S.P.A.	247779	Cl. 16. EXPRESS NEWSPAPERS
170291	Cl. 5. The Procter & Gamble Company	247804	Cl. 5, Cl. 29. Opella Healthcare Switzerland AG
171108	Cl. 5. PROVITA EUROTECH LIMITED	247927	Cl. 29, Cl. 31, Cl. 32, Cl. 39, Cl. 43, Cl. 44. WILLIAM P. KEELING & SONS UNLIMITED COMPANY
171385	Cl. 10. Regent Medical Limited	248002	Cl. 31. MARTIN BEIRNE
172423	Cl. 7. PORTAKABIN LIMITED	248037	Cl. 36. O'LEARY INSURANCES LIMITED
172651	Cl. 21. The Gillette Company LLC	248038	Cl. 36. O'LEARY INSURANCES LIMITED
173092	Cl. 3, Cl. 5. RECKITT BENCKISER (UK) LIMITED	248049	Cl. 2. HOLT LLOYD INTERNATIONAL LIMITED
173101	Cl. 12. HYUNDAI MOTOR COMPANY	248061	Cl. 12. BRIAN NOONE LTD
173439	Cl. 5. SANOFI	248076	Cl. 41. Style City Limited
173672	Cl. 25. ASOS HOLDINGS LIMITED	248077	Cl. 41. Style City Limited
176212	Cl. 9. FUJITSU TEN LIMITED	248095	Cl. 9, Cl. 35, Cl. 37, Cl. 39, Cl. 41, Cl. 42. TYPETEC IRELAND LIMITED
176893	Cl. 31. MARS FOODS IRELAND LIMITED	248131	Cl. 23, Cl. 24, Cl. 25, Cl. 26, Cl. 27, Cl. 28. LENNON COURTNEY
177005	Cl. 25. ASOS HOLDINGS LIMITED	248222	Cl. 35, Cl. 42, Cl. 44. MATER PRIVATE HOSPITAL
177119	Cl. 16, Cl. 20. GTM DEVELOPMENT LIMITED	248459	Cl. 18, Cl. 20, Cl. 27, Cl. 35. EZLiving Furniture
225155	Cl. 16. EXPRESS NEWSPAPERS	248521	Cl. 31. MARTIN BEIRNE
225167	Cl. 16. EXPRESS NEWSPAPERS	249094	Cl. 29, Cl. 30. ATTLEBOROUGH FOODS LIMITED
225282	Cl. 16. EXPRESS NEWSPAPERS	249744	Cl. 9, Cl. 41. HOME BOX OFFICE, INC.
225283	Cl. 16. EXPRESS NEWSPAPERS		
225310	Cl. 3. COLGATE-PALMOLIVE COMPANY		
225313	Cl. 5, Cl. 30, Cl. 32. RECKITT BENCKISER HEALTHCARE (UK) LIMITED		
225314	Cl. 5, Cl. 30, Cl. 32. RECKITT BENCKISER HEALTHCARE (UK) LIMITED		
225358	Cl. 16. EXPRESS NEWSPAPERS		
226047	Cl. 5. RECKITT BENCKISER HEALTHCARE (UK) LIMITED		
226048	Cl. 5. RECKITT BENCKISER HEALTHCARE (UK) LIMITED		
226051	Cl. 1, Cl. 3. THE PROCTER & GAMBLE COMPANY		
226053	Cl. 3, Cl. 16, Cl. 35, Cl. 37, Cl. 40, Cl. 41. THE PROCTER & GAMBLE COMPANY		
226384	Cl. 3. COLGATE-PALMOLIVE COMPANY		
227288	Cl. 16, Cl. 42. Construction Industry Federation		

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

45529	Cl. 5. 23 August 2022. Galenica AG
62793	Cl. 34. 01 August 2022. British American Tobacco Exports B.V.
62794	Cl. 34. 01 August 2022. British American Tobacco Exports B.V.
63484	Cl. 10. 04 August 2022. KALTENBACH & VOIGT, personally responsible partners ALOIS KALTENBACH AND ERICH HOFFMEISTER

72254	Cl. 5. 01 August 2022. Kedrion Biopharma Inc.	167511	Cl. 7. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG
72294	Cl. 28. 10 August 2022. Mattel, Inc.	167512	Cl. 17. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG
72325	Cl. 3. 17 August 2022. REVLON CONSUMER PRODUCTS CORPORATION	167526	Cl. 7. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG
72676	Cl. 30. 21 August 2022. BBFI Intellectual Property, Inc.	167527	Cl. 17. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG
73352	Cl. 24. 23 August 2022. BROOKMANN HOME MANCHESTER 1877 LTD	167534	Cl. 1. 21 August 2022. NOVOZYMES A/S
99263	Cl. 10. 11 August 2022. ICU Medical, Inc.	167728	Cl. 33. 24 August 2022. GEOFF D. READ
99457	Cl. 3, Cl. 11. 05 August 2022. Wella International Operations Switzerland Sàrl	167776	Cl. 33. 27 August 2022. SIERRA SUNRISE VINEYARDS
99462	Cl. 30. 16 August 2022. ZED HOLDINGS HONG KONG LIMITED	168048	Cl. 3. 09 August 2022. Elizabeth Arden, Inc.
99464	Cl. 3. 23 August 2022. Coty US, LLC	168483	Cl. 9. 07 August 2022. SEGALA BRUNO
101010	Cl. 1. 17 August 2022. Hoechst GmbH	168555	Cl. 21. 16 August 2022. Colgate-Palmolive Company
101020	Cl. 5. 31 August 2022. BAXTER INTERNATIONAL INC.	168640	Cl. 7. 24 August 2022. SEB S.A.
101827	Cl. 5. 03 August 2022. GLAXO GROUP LIMITED	168641	Cl. 9. 24 August 2022. SEB S.A.
102038	Cl. 5. 12 August 2022. DEGESCH GMBH	168642	Cl. 11. 24 August 2022. MOULINEX S.A.
102041	Cl. 3. 24 August 2022. COLGATE-PALMOLIVE COMPANY	168745	Cl. 5. 02 August 2022. RECKITT & COLEMAN PRODUCTS LIMITED
103021	Cl. 12. 23 August 2022. TOYOTA JIDOSHA KABUSHIKI KAISHA (TOYOTA MOTOR CORPORATION).	168973	Cl. 5. 03 August 2022. MERCK SHARP & DOHME B.V.
106895	Cl. 25. 18 August 2022. MARY QUANT LIMITED	168979	Cl. 2. 17 August 2022. Cognis IP Management GmbH
115185	Cl. 9. 10 August 2022. TELEFONAKTIEBOLAGET L M ERICSSON	169739	Cl. 3. 28 August 2022. Beiersdorf AG
116027	Cl. 20. 12 August 2022. Westinghouse Electric & Manufacturing Company, LLC	169740	Cl. 3. 28 August 2022. Beiersdorf AG
116028	Cl. 20. 12 August 2022. Westinghouse Electric & Manufacturing Company, LLC	169741	Cl. 3. 28 August 2022. Beiersdorf AG
116029	Cl. 19. 12 August 2022. Westinghouse Electric & Manufacturing Company, LLC	170090	Cl. 3. 02 August 2022. Alticor Inc
116030	Cl. 19. 12 August 2022. Westinghouse Electric & Manufacturing Company, LLC	170092	Cl. 11. 10 August 2022. Koninklijke Philips Electronics N.V.
167206	Cl. 3, Cl. 21. 02 August 2022. Unilever Global IP Limited	170206	Cl. 25. 14 August 2022. Primark Limited
167208	Cl. 32. 02 August 2022. Mezgo Inversiones, S.L.	170207	Cl. 25, Cl. 32, Cl. 33, Cl. 34. 09 August 2022. MARSABULLOK LDA
167423	Cl. 5. 16 August 2022. BGP Products Operations GmbH	170315	Cl. 3. 15 August 2022. L'Oréal
167428	Cl. 16, Cl. 18, Cl. 21, Cl. 25, Cl. 28. 28 August 2022. IRISH HEART FOUNDATION	170317	Cl. 5. 16 August 2022. Syngenta Participations AG
		170444	Cl. 33. 14 August 2022. CASTEL FRERES
		170494	Cl. 5. 23 August 2022. PHARMACIA ITALIA S.p.A.
		170860	Cl. 34. 14 August 2022. CHATEAU LAFITE ROTHSCHILD
		170862	Cl. 3. 28 August 2022. New Wave Mode AB
		170863	Cl. 28. 28 August 2022. New Wave Mode AB
		170974	Cl. 1. 16 August 2022. DANISCO CULTOR AMERICA, INC.
		171044	Cl. 30. 16 August 2022. SOREMARTEC S.A.

171321	Cl. 3. 16 August 2022. ADRIENNE VITTADINI, LLC	224954	Cl. 29. 05 August 2022. HENRY CLIFTON BROWN
171361	Cl. 16. 17 August 2022. GUEST HOUSE, INC.	224990	Cl. 29. 05 August 2022. St Giles Foods Limited
171407	Cl. 30. 09 August 2022. CADBURY UK LIMITED	225006	Cl. 29. 25 August 2022. ALDI STORES (IRELAND) LIMITED
171788	Cl. 5. 17 August 2022. BOEHRINGER INGELHEIM VETMEDICA GmbH	225007	Cl. 3. 25 August 2022. Unilever Global IP Limited
171870	Cl. 29. 08 August 2022. Arla Foods Limited	225011	Cl. 29, Cl. 30. 18 August 2022. RYE VALLEY FOODS LIMITED
171886	Cl. 7. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225013	Cl. 14. 05 August 2022. D.C.K. Concessions Limited
171887	Cl. 17. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225017	Cl. 30. 05 August 2022. ALDI STORES (IRELAND) LIMITED
171888	Cl. 7. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225091	Cl. 16, Cl. 29. 06 August 2022. GLENSTAL ABBEY
171889	Cl. 17. 20 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225117	Cl. 5. 14 August 2022. SINCLAIR PHARMACEUTICALS LIMITED
171944	Cl. 1. 03 August 2022. ROCHE DIAGNOSTICS GmbH	225135	Cl. 5. 11 August 2022. Valent U.S.A. Corporation
171945	Cl. 5. 03 August 2022. ROCHE DIAGNOSTICS GmbH	225161	Cl. 29. 29 August 2022. ALDI STORES (IRELAND) LIMITED
171946	Cl. 9. 03 August 2022. ROCHE DIAGNOSTICS GmbH	225162	Cl. 30. 29 August 2022. ALDI STORES (IRELAND) LIMITED
171947	Cl. 7, Cl. 9, Cl. 11. 08 August 2022. B&B TRENDS, S.L.	225163	Cl. 32. 29 August 2022. Britvic Ireland Limited
172245	Cl. 29. 14 August 2022. Glanbia Ireland Designated Activity Company	225190	Cl. 29, Cl. 30. 14 August 2022. Corby Spirit & Wine Limited
172286	Cl. 7. 23 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225201	Cl. 30. 14 August 2022. TED INVESTMENTS
172287	Cl. 7. 23 August 2022. MURTFELDT KUNSTSTOFFE GmbH & CO. KG	225203	Cl. 30. 20 August 2022. Unilever IP Holdings B.V.
172420	Cl. 16. 13 August 2022. THE PROCTER & GAMBLE COMPANY	225204	Cl. 30. 20 August 2022. Unilever IP Holdings B.V.
172559	Cl. 32. 02 August 2022. Mezgo Inversiones, S.L.	225206	Cl. 36. 11 August 2022. New Star Asset Management Limited
172952	Cl. 17, Cl. 19. 02 August 2022. ETEX	225216	Cl. 30. 27 August 2022. Unilever IP Holdings B.V.
173103	Cl. 5. 30 August 2022. BGP Products Operations GmbH	225230	Cl. 5. 19 August 2022. Corteva Agriscience LLC
173468	Cl. 33. 22 August 2022. BLUE PYRENEES ESTATE PTY. LTD.	225350	Cl. 33. 18 August 2022. Bulmers Limited
173929	Cl. 3, Cl. 9, Cl. 14, Cl. 16, Cl. 18, Cl. 21, Cl. 24, Cl. 25, Cl. 28. 22 August 2022. MERCIS B.V.	225388	Cl. 19. 07 August 2022. WARMSEAL WINDOWS (Newcastle) LIMITED
174656	Cl. 31. 03 August 2022. COMPAGNIE FINANCIERE ET DE PARTICIPATIONS ROULLIER	225404	Cl. 41. 28 August 2022. VIACOM INTERNATIONAL INC.
175895	Cl. 25. 03 August 2022. DUCATI MOTOR HOLDING S.p.A.	225406	Cl. 3, Cl. 5. 28 August 2022. RECKITT BENCKISER (UK) LIMITED
176127	Cl. 3, Cl. 18, Cl. 25. 02 August 2022. W & L T SEFRANEK + CO.	225410	Cl. 9, Cl. 16. 19 August 2022. JOHN HORNBY SKEWES & CO LTD
176140	Cl. 3, Cl. 18, Cl. 25. 03 August 2022. W & L T SEFRANEK + CO.	225489	Cl. 16, Cl. 44. 11 August 2022. Janssen Biotech, Inc.
177255	Cl. 34. 23 August 2022. DUNHILL TOBACCO OF LONDON LIMITED	225499	Cl. 25. 14 August 2022. OCS Properties Limited
		225733	Cl. 9, Cl. 35, Cl. 37, Cl. 42. 25 August 2022. BearingPoint IP Holding B.V.

225775	Cl. 9, Cl. 37, Cl. 38, Cl. 42. 28 August 2022. Allnet Limited	247705	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
225897	Cl. 9, Cl. 16, Cl. 35, Cl. 41. 08 August 2022. Irish Taxation Institute	247706	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
225906	Cl. 16, Cl. 20. 15 August 2022. Sherwin-Williams Luxembourg Investment Management Company S.à.r.l.	247707	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
225947	Cl. 25. 14 August 2022. PLAYBOY ENTERPRISES INTERNATIONAL, INC.	247708	Cl. 30. 31 August 2022. P MCCLOSKEY & SONS LTD
226210	Cl. 36. 05 August 2022. SONAS HOUSING ASSOCIATION LIMITED	247710	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
227554	Cl. 35, Cl. 41. 29 August 2022. BRIAN GERARD HANRATTY	247711	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
230526	Cl. 33. 28 August 2022. VINAS Y BODEGAS BOTALCURA, S.A.	247712	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
241025	Cl. 3, Cl. 35. 27 August 2022. JUICY COUTURE, INC	247713	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247626	Cl. 5. 03 August 2022. NOVARTIS AG	247714	Cl. 14. 27 August 2022. AJ TEAM PRODUCTS T/A PRIDE WATCHES
247628	Cl. 5. 03 August 2022. NOVARTIS AG	247715	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247634	Cl. 30. 07 August 2022. KELLOGG COMPANY	247716	Cl. 14. 27 August 2022. AJ TEAM PRODUCTS LTD T/A PRIDE PRODUCTS
247642	Cl. 5. 07 August 2022. SANTEN PHARMACEUTICAL CO., LTD.	247717	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247646	Cl. 11, Cl. 37. 02 August 2022. DPM ENERGYTEC SYSTEMS LTD T/A ENERGY NETWORKS	247720	Cl. 5, Cl. 44. 21 August 2022. TROPICAL MEDICAL BUREAU (TMB)
247650	Cl. 35. 08 August 2022. DUBLINCLOUD LTD	247722	Cl. 29, Cl. 30, Cl. 39, Cl. 43. 30 August 2022. PIZZA HUT INTERNATIONAL, LLC
247651	Cl. 35. 30 August 2022. DUBLINCLOUD LTD	247724	Cl. 29, Cl. 30, Cl. 39, Cl. 43. 30 August 2022. PIZZA HUT INTERNATIONAL, LLC
247654	Cl. 41. 08 August 2022. THE ONE FOUNDATION	247728	Cl. 35, Cl. 41, Cl. 42, Cl. 43. 30 August 2022. AER RIANTA INTERNATIONAL cpt
247659	Cl. 5. 17 August 2022. CIARAN GREENWOOD	247734	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247665	Cl. 16, Cl. 41. 15 August 2022. CYAN BCS LTD	247736	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247672	Cl. 35, Cl. 41. 09 August 2022. MYCORK POLISH ASSOCIATION	247737	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC
247683	Cl. 16, Cl. 21. 22 August 2022. ECOPROMO LIMITED	247738	Cl. 9. 31 August 2022. KP Snacks Limited
247684	Cl. 4. 07 August 2022. VAPORO TECH LTD	247739	Cl. 42. 20 August 2022. KYBEIRE LIMITED
247685	Cl. 1, Cl. 4. 07 August 2022. VAPORO TECH LTD	247740	Cl. 35. 22 August 2022. LADIESLOOT LTD
247686	Cl. 40. 07 August 2022. VAPORO TECH LTD	247742	Cl. 30. 31 August 2022. P MCCLOSKEY & SONS LTD
247687	Cl. 39. 28 August 2022. MATTHEWS COACH HIRE LTD	247746	Cl. 1, Cl. 12. 24 August 2022. PAUL WARREN
247693	Cl. 43. 24 August 2022. THOMAS MCNAMARA	247755	Cl. 29, Cl. 30, Cl. 39, Cl. 43. 28 August 2022. MICHAEL BIRMINGHAM
247697	Cl. 5. 30 August 2022. GILEAD SCIENCES IRELAND UC		
247701	Cl. 18, Cl. 25. 02 August 2022. PURPLE DEVIL LIMITED		

164110	Cl. 4. BOLSIUS INTERNATIONAL B.V.	172228	Cl. 3, 5. RECKITT BENCKISER (UK) LIMITED
165061	Cl. 33. SOCIEDAD AGRICOLA HARAS DE PIRQUE S.A.	172408	Cl. 11. BEKO PLC
165062	Cl. 29. C. SHIPPAM LIMITED	172500	Cl. 29. KNORR-NÄHRMITTEL AKTIENGESELLSCHAFT
165063	Cl. 29. C. SHIPPAM LIMITED	172677	Cl. 3. L'OREAL
165330	Cl. 20. EMPAK, INC.	173730	Cl. 25. IW Apparel, LLC
165335	Cl. 14. Citizen Tokei Kabushiki Kaisha also trading as Citizen Watch Co., Ltd.	174181	Cl. 1. EASTMAN KODAK COMPANY
165347	Cl. 12. Toyo Tire Corporation	174528	Cl. 24. MMI-IPCO, LLC
165353	Cl. 4. CEPESA QUIMICA, S.A.	174529	Cl. 24. MMI-IPCO, LLC
165355	Cl. 2. COLART FINE ART & GRAPHICS LIMITED	174530	Cl. 24. MMI-IPCO, LLC
165357	Cl. 21. OCV Intellectual Capital, LLC	176166	Cl. 9. GIP Development
165433	Cl. 34. FLAMAGAS, S.A.	176337	Cl. 19. ODENWALD FASERPLATTENWERK GmbH
166143	Cl. 5. Argutus Medical Limited	223396	Cl. 10. Biosense Webster, Inc.
166166	Cl. 29, 30, 32, 33. RIVELLA INTERNATIONAL A.G.	223592	Cl. 5, 29. Société des Produits Nestlé S.A.
166199	Cl. 5. TAMBRANDS INC.	223657	Cl. 11. DAHLL LTD
166201	Cl. 34. Philip Morris Brands Sàrl	223690	Cl. 5. NORTON HEALTHCARE LIMITED
166204	Cl. 5. NIPPON KAYAKU KABUSHIKI KAISHA	223691	Cl. 5. NORTON HEALTHCARE LIMITED
166207	Cl. 29. Boyne Valley	223694	Cl. 25. ARGOS LIMITED
166408	Cl. 5. Mylan Healthcare GmbH	223695	Cl. 10. Covidien AG
166523	Cl. 3, 21. RECKITT BENCKISER (UK) LIMITED	223701	Cl. 5. Sunovion Pharmaceuticals Inc.
166525	Cl. 29, 30. Kerry Green Fine Foods	223732	Cl. 39. UNITED PARCEL SERVICE OF AMERICA, INC.
166958	Cl. 5, 16. THE PROCTER & GAMBLE COMPANY	223733	Cl. 39. UNITED PARCEL SERVICE OF AMERICA, INC.
167141	Cl. 10. COLOPLAST A/S	223734	Cl. 10. LABORATORIES RADIATEX
167635	Cl. 12. Jaguar Land Rover Limited	223892	Cl. 5. MENARINI INTERNATIONAL OPERATIONS LUXEMBOURG S.A.
167742	Cl. 7. AKTIEBOLAGET SKF	223954	Cl. 3. Unilever Global IP Limited
168191	Cl. 16. UNIPAPEL, SA	224259	Cl. 5. ACTIAL Farmacêutica Lda.
168250	Cl. 3, 5. RECKITT BENCKISER (UK) LIMITED	224544	Cl. 3. Unilever Global IP Limited
169275	Cl. 29. COMHLUCHT IASCAIREACHTA FANAD TEORANTA	224774	Cl. 16, 18, 29, 30, 31, 32, 33, 34, 35, 43. SUPERQUINN LIMITED
169796	Cl. 4. FINOL OILS LIMITED	224781	Cl. 9. JOHNSON & JOHNSON
169856	Cl. 3. PUIG FRANCE, Société par Actions Simplifiée	224879	Cl. 25. Magellan Textile Holdings Limited
170040	Cl. 9, 16. THE EUROPEAN PATENT ORGANISATION	225069	Cl. 29, 30. MARS FOODS IRELAND LIMITED
170679	Cl. 29. Shop Direct Ireland Limited	225703	Cl. 16, 35, 38, 41, 44. EXPRESS NEWSPAPERS
170715	Cl. 9. NBA PROPERTIES, INC.	225837	Cl. 25. MYLES MCDONNELL
170716	Cl. 16, 25, 28. NBA PROPERTIES, INC.	225864	Cl. 12. NISSAN JIDOSHA KABUSHIKI KAISHA (ALSO TRADING AS NISSAN MOTOR CO., LTD.).
170738	Cl. 9. NBA PROPERTIES, INC.	226157	Cl. 3, 5, 21. Unilever Global IP Limited
170739	Cl. 16, 25, 28. NBA PROPERTIES, INC.	226198	Cl. 35, 36, 39. ALLIED VAN LINES, INC.
171019	Cl. 9. Schrack Technik GmbH	226296	Cl. 29. NORTHFIELD FOODS LIMITED
171458	Cl. 10. Siemens Healthcare Diagnostics Products GmbH	226346	Cl. 16, 18, 35. SUPERQUINN LIMITED
171459	Cl. 10. DADE BEHRING MARBURG GmbH	226347	Cl. 16, 18, 35. SUPERQUINN LIMITED
171553	Cl. 5. Pfizer Limited		

226532	Cl. 18, 25, 35, 41. Headfort Golf Club	246734	Cl. 3, 5, 16, 20, 21, 25. WESTERN HYGIENE SUPPLIES LTD.
226649	Cl. 30. CADBURY UK LIMITED	246735	Cl. 3, 5, 16, 20, 21, 25. WESTERN HYGIENE SUPPLIES LTD.
227217	Cl. 35, 43. Arabica Holdings Ltd	246741	Cl. 6, 37. DAVID DEMPSEY
229706	Cl. 32. PEPSICO, INC.	246747	Cl. 35, 36. CASH ENCOUNTERS LIMITED
246581	Cl. 36. REICOS HOLDINGS (GIBRALTAR) LIMITED	246755	Cl. 35, 39. PDQ DISTRIBUTION LTD
246612	Cl. 37. HINO JIDOSHA KABUSHIKI KAISHA (ALSO TRADING AS HINO MOTORS, LTD.)	246756	Cl. 35, 39. PDQ DISTRIBUTION LTD
246613	Cl. 37. HINO JIDOSHA KABUSHIKI KAISHA (ALSO TRADING AS HINO MOTORS, LTD.)	246757	Cl. 41. RESULTS ENGINEERING LTD
246622	Cl. 38. TELEFONICA, S.A.	246766	Cl. 35. DANIEL RAYMOND CULLOTY
246623	Cl. 33. ALDI STORES (IRELAND) LIMITED	246768	Cl. 35. MARY NOLAN
246630	Cl. 41. VIACOM INTERNATIONAL INC.	246769	Cl. 35. MARY NOLAN
246638	Cl. 5, 42. ONCLAVE THERAPEUTICS LIMITED	246775	Cl. 8, 14, 18, 21, 35. Idcirco Limited
246639	Cl. 5, 42. ONCLAVE THERAPEUTICS LIMITED	246790	Cl. 29, 30. JOHN RYAN
246666	Cl. 41. AIDAN CARROLL	246793	Cl. 35. GARY HOBAN
246671	Cl. 25. KNORR-NÄHRMITTEL AKTIENGESELLSCHAFT	246795	Cl. 25. DARRAGH MURPHY
246672	Cl. 29, 30. Birds Eye Pizza Limited	246806	Cl. 16, 25, 28, 35, 41. ABC KIDS LTD
246675	Cl. 3. COLGATE-PALMOLIVE COMPANY	246808	Cl. 33. THE DALCASSIAN WINES & SPIRITS COMPANY LIMITED
246676	Cl. 5. BIOLOGISCHE HEILMITTEL HEEL GMBH	246809	Cl. 29. Glanbia Ireland Designated Activity Company
246678	Cl. 5. GILEAD SCIENCES IRELAND UC	246810	Cl. 28. RICHARD KELLY
246679	Cl. 5. GILEAD SCIENCES IRELAND UC	246814	Cl. 28. HURLÓG LTD
246684	Cl. 30. ALDI STORES (IRELAND) LIMITED	246826	Cl. 9. JOHN MURRAY O'KEEFFE
246691	Cl. 37. ALAN DONOHOE	246832	Cl. 35. LUKE RAESIDE
246695	Cl. 24. DENISE DAWSON	246836	Cl. 39, 43. CIARA MOONEY
246702	Cl. 29, 30, 32, 43. COOL YOGI LIMITED	246845	Cl. 35, 39. Ocado Innovation Limited
246703	Cl. 30. SIOBHÁN LAWLESS	246847	Cl. 41. JON M WICKS
246710	Cl. 5. GRAHAM GIBBONS	246857	Cl. 3. Irish Response Limited trading as Lifes2good
246711	Cl. 41. DR DAMIR A SHAKAMBET	246884	Cl. 29, 30. JOHN RYAN
246714	Cl. 9. STEPHEN JOSEPH PLACE	246917	Cl. 25. ANDREW REA
246716	Cl. 3. LIMNUS DISTRIBUTION LIMITED	246944	Cl. 35, 38, 41, 42. HUGGITY LIMITED
246718	Cl. 5. GILEAD SCIENCES IRELAND UC	247018	Cl. 29. ORAZIO GROSSO
246720	Cl. 41. ANNE MARIE KENNEDY	247039	Cl. 11. CADISCH GIGB LTD
246721	Cl. 21, 30. BEWLEY'S LIMITED	247160	Cl. 1, 2, 35. FLETCHER & PHILLIPSON LIMITED
246722	Cl. 3. Unilever Global IP Limited	247180	Cl. 18. KAREN DUNNE
246725	Cl. 29. MANGROVE GREEN LTD	247205	Cl. 29. Glanbia Ireland Designated Activity Company
246729	Cl. 39. ALVARO CEREZO AGUILAR	247291	Cl. 5. PINWOOD LABORATORIES LIMITED
246730	Cl. 35. PROGRESSIVE PRODUCTIONS	247331	Cl. 16. ANDREW CHARLESWORTH
246731	Cl. 14. CHANEL LIMITED	247379	Cl. 39. GALWAY TAXIS CO-OP
		247389	Cl. 35, 41. CIT Innovation Centre
		247411	Cl. 16, 36. TRAVELERS UNDERWRITING AGENCY LIMITED
		247517	Cl. 3, 41. Unilever Global IP Limited
		247526	Cl. 41. LIFESTYLE SPORTS (IRELAND) LTD.
		247621	Cl. 33. RUSINVEST, OOO
		247635	Cl. 35. TOM BRENNAN
		247727	Cl. 30. DUNHILLS (PONTEFRAC) PLC

- 247810** Cl. 29. Glanbia Ireland Designated Activity Company
248352 Cl. 1. LYCKEBY STARCH AB
248385 Cl. 28. RPM SPORTS LIMITED
248534 Cl. 29. SOCIÉTÉ DES PRODUITS NESTLÉ S.A.

**Leave to Alter Trade Mark(s)
Registered under the 1996 Act,
Granted**



CARPE OMNIA

- 260057** Cl. 25. Michael McKeown
A representation of the mark in its altered form was advertised in Journal No: 2375
-

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

- 43028** Class 5. Goods being “medicated and tonic foods for infants and invalids, insecticides, antiseptics and disinfectants”.
ERNEST JACKSON & COMPANY
-

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.



1051987 05/05/2022

Class 30. Coffee, tea, cocoa, sugar, rice, tapioca, sago, artificial coffee; flour and preparations made from cereals, bread, pastry and confectionery, edible ices; honey, treacle; yeast, baking powder; salt, mustard; vinegar, sauces (condiments); spices; ice.

SAFFRON PACKERS, S.L., Monovar, 13, E-03660 NOVELDA (ALICANTE), Spain

Colour Claimed: White and red.

Representative: Luis Polo Flores, Doctor Fleming, 16, E-28036 MADRID (MADRID), Spain

1609304 12/07/2022

Class 12. Propulsion mechanisms for land vehicles; electric vehicles; tyres for vehicle wheels; upholstery for vehicles; vehicles for locomotion by land, air, water or rail; motor coaches; lorries; automobiles; motor homes; waggons.

Chery Automobile Co., Ltd., 8 Changchun Road, Economy & Technology Development Zone, Wuhu City, 241009 Anhui Province, China

Representative: LINGDA & CO, 501 Floor 5, Tower 3, Henghua International, Business Center No.26, Yuetanbeijie, Xicheng District, 100045 Beijing, China



1609822 29/06/2021

Class 25. Clothing; neckties; hats; underwear / underclothing; shawls; leather belts [clothing]; children's clothing; hosiery; scarves / scarfs; shoes.

CHANGZHOU ABILITY GARMENTS CO., LTD.,
No. 69 North Qingyang Road, Tianning District,
Changzhou, Jiangsu, China

Representative: Beijing Zhonglitong Intellectual
Property Agency Co., Ltd.,
102/1F, Tower 1, No. 57,
Honglian South Road, Xicheng
District, Beijing, China



1647984 05/01/2022

Class 39. Passenger ship transport; marine transport; airport services; rental of aircraft; air transport; helicopter transport; railway transport; rental car reservation; bus transport;

motor coach rental; car transport; transport of travelers; transport of valuables; transportation logistics; passenger transport; transport; transport reservation; transport brokerage; stevedoring; storage of baggage; travel tour guide services; arranging of sightseeing travel tours; travel reservation; provision of tourist travel information; transport, storage and packaging of goods; parking space rental; freight brokerage; warehousing; booking of air transportation through travel agencies; transportation services; shipping of goods; rental of vehicles and apparatus for locomotion by air; airport passenger shuttle services between the airport parking facilities and the airport; providing traffic information; logistics services consisting of the storage, transport and delivery of goods; flight planning services; travel services; travel guide services; booking of seats for travel; providing transportation information; air charter services; car parking; airline and shipping services; airline check-in services; air cargo transport services; air transport ticketing services; provision of information relating to air transport.

Priority Date Claimed: 30 December 2021 Republic of Korea

HANJIN KAL CORP., 117, Seosomun-ro, Jung-gu, Seoul, Republic of Korea

Colour Claimed: Blue., The mark consists of a yin-yang symbol in blue.

Representative: Lee & Ko IP, Hanjin Building,
63 Namdaemun-ro, Jung-gu,
Seoul 04532, Republic of Korea

Address for service: MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland



1647985 05/01/2022

Class 39. Passenger ship transport; marine transport; airport services; rental of aircraft; air transport; helicopter transport; railway transport; rental car reservation; bus transport; motor coach rental; car transport; transport of travellers; transport of valuables; transportation logistics; passenger transport; transport; transport reservation; transport brokerage; stevedoring; storage of baggage; travel tour guide services; arranging of sightseeing travel tours; travel reservation; provision of tourist travel information; transport, storage and packaging of goods; parking space rental; freight brokerage; warehousing; booking of air transportation through travel agencies; transportation services; shipping of goods; rental of vehicles and apparatus for locomotion by air; airport passenger shuttle services between the airport parking facilities and the airport; providing traffic information; logistics services consisting of the storage, transport and delivery of goods; flight

planning services; travel services; travel guide services; booking of seats for travel; providing transportation information; air charter services; car parking; airline and shipping services; airline check-in services; air cargo transport services; air transport ticketing services; provision of information relating to air transport.

Priority Date Claimed: 30 December 2021 Republic of Korea

HANJIN KAL CORP., 117, Seosomun-ro, Jung-gu, Seoul, Republic of Korea

Colour Claimed: Blue., The mark consists of a yin-yang symbol and the word "KOREAN AIR" in blue.

Representative: Lee & Ko IP, Hanjin Building, 63 Namdaemun-ro, Jung-gu, Seoul 04532, Republic of Korea

Address for service: MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland



1650393 05/01/2022

Class 39. Passenger ship transport; marine transport; airport services; rental of aircraft; air transport; helicopter transport; railway transport; rental car reservation; bus transport; motor coach rental; car transport; transport of travellers; transport of valuables; transportation

logistics; passenger transport; transport; transport reservation; transport brokerage; stevedoring; storage of baggage; travel tour guide services; arranging of sightseeing travel tours; travel reservation; provision of tourist travel information; transport, storage and packaging of goods; parking space rental; freight brokerage; warehousing; booking of air transportation through travel agencies; transportation services; shipping of goods; rental of vehicles and apparatus for locomotion by air; airport passenger shuttle services between the airport parking facilities and the airport; providing traffic information; logistics services consisting of the storage, transport and delivery of goods; flight planning services; travel services; travel guide services; booking of seats for travel; providing transportation information; air charter services; car parking; airline and shipping services; airline check-in services; air cargo transport services; air transport ticketing services; provision of information relating to air transport.

Priority Date Claimed: 30 December 2021 Republic of Korea

HANJIN KAL CORP., 117, Seosomun-ro, Jung-gu, Seoul, Republic of Korea

Colour Claimed: Blue., The mark consists of the word "KOREAN AIR" in blue.

Representative: Lee & Ko IP, Hanjin Building, 63 Namdaemun-ro, Jung-gu, Seoul, Republic of Korea

Address for service:

MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland

SLALOM_BUILD

1652206 11/05/2022

Class 42. Information technology consultation; development, updating and maintenance of software and database systems; consultation services in the fields of selection, implementation and use of computer hardware and software systems for others; consulting services in the field of design of computer hardware and software systems for others; computer project management in the fields of information systems design, specification, procurement of computer hardware and software for others; consulting services in the field of providing online, non-downloadable software and applications; consulting services in the field of providing online, downloadable software and applications; consulting services in the field of hosting computer software applications; design and development of computer software; design and development of on-line computer software systems; design and development of data platforms and systems;

design and development of analytics platforms and systems; design and development of digital experience management systems; computer software consultation; computer consultation, namely, computer security consultancy; computer systems analysis; consultation relating to the planning, design and management of advanced information technology infrastructure systems; design and development in of advanced information technology infrastructure platforms; technical consultation in the field of advanced information technology infrastructure systems.

Slalom, LLC, Suite 1900, 821 2nd Avenue, Seattle WA 98104, United States of America

Representative: Jeffrey A. Smith Millen White Zelano and Branigan PC, 2200 Clarendon Boulevard, Suite 1400, Arlington VA 22201, United States of America

transport; transport reservation; transport brokerage; stevedoring; storage of baggage; travel tour guide services; arranging of sightseeing travel tours; travel reservation; provision of tourist travel information; transport, storage and packaging of goods; parking space rental; freight brokerage; warehousing; booking of air transportation through travel agencies; transportation services; shipping of goods; rental of vehicles and apparatus for locomotion by air; airport passenger shuttle services between the airport parking facilities and the airport; providing traffic information; logistics services consisting of the storage, transport and delivery of goods; flight planning services; travel services; travel guide services; booking of seats for travel; providing transportation information; air charter services; car parking; airline and shipping services; airline check-in services; air cargo transport services; air transport ticketing services; provision of information relating to air transport.



1652453 27/01/2022

Class 39. Passenger ship transport; marine transport; airport services; rental of aircraft; air transport; helicopter transport; railway transport; rental car reservation; bus transport; motor coach rental; car transport; transport of travellers; transport of valuables; transportation logistics; passenger transport;

Priority Date Claimed: 25 January 2022 Republic of Korea

HANJIN KAL CORP., 117, Seosomun-ro, Jung-gu, Seoul, Republic of Korea

Colour Claimed: Blue., The mark consists of a yin-yang symbol and the word "KOREAN" in blue.

Representative: Lee & Ko IP, Hanjin Building, 63 Namdaemun-ro, Jung-gu, Seoul 04532, Republic of Korea

Address for
service:

MACLACHLAN &
DONALDSON (IRELAND)
LIMITED, trading as
MACLACHLAN &
DONALDSON, Unit 10, 4075
Kingswood Road, Citywest
Business Campus, Dublin 24
D24 C56E, Ireland

THE ORDINARY BUFFET

1654262 11/01/2022

Class 3. Cosmetics; cosmetic body care preparations; skin and body care products, namely, face moisturizers, body moisturizers, face anti-aging treatments; body anti-aging products, namely, body anti-aging creams, lotions, gels, oils, cleaners, body soap, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations; topical neck treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the neck; non-medicated stretch mark treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the treatment of skin stretch marks; non-medicated cellulite treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for cellulite reduction; skin whitening and/or brightening treatments, namely, lotions, creams, gels,

oils, cleaners, moisturizers, skin conditioners for skin whitening and skin brightening; hair care products, namely, hair sprays, hair care lotions, hair conditioners and hair gel; soaps, namely, antiperspirant soaps, body soaps, bath soap and hand soap; essential oils, hair lotions; dentifrices, face and body creams, body washes, shampoos, body moisturizers, cologne; eau de parfum; perfumes; deodorant for personal use; products for oral care and hygiene, namely, non-medicated toothpaste, tooth gel, mouth sprays, mouth washes and mouth rinses for oral care and oral hygiene; teeth whitening preparations.

Class 35. Retail store services in the field of cosmetics, personal care products, skin, face and body care products and beauty products; online retail services in the field of cosmetics, personal care products, skin, face and body care products and beauty products.

Class 44. Beauty consultation services in the selection and use of cosmetics.

Priority Date Claimed: 04 November 2021 Canada

Deciem Beauty Group Inc., 15 Fraser Ave, Toronto
ON M6K 1Y7, Canada

Representative: Eric Macramalla, Gowling
WLG (Canada) LLP, Suite 2600
- 160 Elgin Street, Ottawa ON
K1P 1C3, Canada

AUGUST WILSON A WRITER'S LANDSCAPE

1655442 02/03/2022

Class 41. Museum services; museum services, namely, exhibiting to the public historical information, artifacts, and materials in the fields of arts, theatre, playwriting, costume design, and African American culture.

Priority Date Claimed: 02 September 2021 United States of America

August Wilson Legacy LLC, 5461 Lake Washington Blvd. S., Seattle WA 98118, United States of America

Representative: Lynne E. Graybeal PERKINS
COIE LLP, P.O. Box 2608,
Seattle WA 98111, United States of America

DIVERSIFIED GLOBAL PAYMENT SOLUTIONS

1662537 04/02/2022

Class 36. Leasing brokerage services; leasing of AV and communications equipment, design, installation, service and maintenance.

Priority Date Claimed: 04 February 2022 United States of America

One Diversified, LLC, Taft Stettinius & Hollister LLP, One Indiana Square, Suite 3500, Indianapolis IN 46204, United States of America

Representative: Amy Wright, One Indiana Square, Suite 3500, Indianapolis IN 46204, United States of America



1668429 28/05/2021

Class 1. Chemical preparations for use in industry; putties for preparing surfaces for the application of paints and lacquers; silicones; acrylic resins; chemical preparations for preventing mildew infestation and mould infestation; putties for insulating purposes; putties included in this class; putties for the treatment of substrates for coating agents; anti-mildew repair putties [building materials] for the treatment of substrates for coating agents; anti-mould repair putties [building materials] for the treatment of substrates for coating agents.

Class 2. Paints; anti-mildew paints; anti-mould paints; varnishes; lacquers; glazes; primers for preparing surfaces for the application of putties, paints and lacquers; wallpaper primers for preparing surfaces for the application of wallpapers; render primers; anti-mildew primers; anti-mould primers; paints for preventing mildew infestation and mould infestation; fungicidal paint additives; impregnation preparations for floors, walls and ceilings [paints, varnishes or lacquers]; impregnation preparations

against mildew and mould [paints, varnishes or lacquers]; anti-mildew impregnation preparations [paints, varnishes or lacquers]; anti-mould impregnation preparations [paints, varnishes or lacquers]; protective coatings [resins, paints, varnishes and lacquers] for wallpapers and paints; fillers for preparing surfaces for the application of paints and lacquers.

- Class 3. Washing agents; cleansing agents.
- Class 5. Biocides; algaecides; fungicides; herbicides; anti-mildew preparations in spray form; anti-mould preparations in spray form; algae removing agents; agents for removing green films caused by plants; agents for fighting and removing algae and for prevention against new infestation thereby; fungicide paint additives; mildew killing agents; mould killing agents; anti-mildew concentrates; anti-mould concentrates; disinfectants; mildew removal agents; mould removal agents.
- Class 17. Insulating paints; insulating coatings; preparations for the protection against moisture (mould stains) [coatings].
- Class 19. Non-metallic building materials; gypsum for use as building material.

Priority Date Claimed: 26 January 2021 Germany

GLUTOLIN Renovierungsprodukte GmbH, Im Schedetal 1, 34346 Hann. Münden, Germany

Colour Claimed: White, black and orange.

Representative: REHBERG HÜPPE + PARTNER Patentanwälte PartG mbB, Robert-Gernhardt-Platz 1, 37073 Göttingen, Germany

Shaype

1669243 22/04/2022

- Class 36. Advisory services relating to banking; bank account information services; bank account services; banking services in relation to the electronic transfer of funds.
- Class 42. Providing virtual computer systems through cloud computing.

A.C.N 629037403 Ltd, 22-24 Hutchinson St, Surry Hills NSW 2010, Australia

Representative: A.C.N 629037403 Ltd, 22-24 Hutchinson St, Surry Hills NSW 2010, Australia

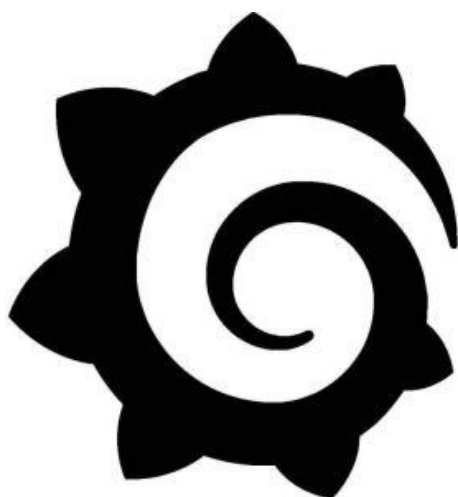
GOODWE

1672468 17/06/2022

- Class 9. Photovoltaic inverters; inverters [electricity]; inverters for power supply; transformers; current rectifiers; solar batteries; electro-dynamic apparatus for the remote control of signals; computer software, recorded; electric apparatus for commutation; automation system for power plants.

GOODWE TECHNOLOGIES CO., LTD., No, 90 Zijin Rd., 215000 Suzhou, China

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



1672590 06/06/2022

- Class 9. Computer programs and software, namely, computer graphics software, data processing software for graphic representations, graphical user interface software, downloadable computer programs and software for monitoring computer software dashboards, graphical user interfaces, target editors and open source software for scalable time series databases.
- Class 42. Hosting services and software as a service featuring software for application workload management software, software for use in ensuring the continuous availability, scalability and performance of applications in distributed computing environments and for the visualization of

application or server metrics and rental of software; IT consulting services; Developing computer software; Computer system monitoring services which tracks application software performance to visualize server and application metrics and to provide users alerts concerning anomalies for the purpose of quality control; Monitoring of network systems for others for technology purposes; Advisory services in the field of product development and quality improvement of software used for graphics; Support and maintenance services for computer software; Provision of on-line support services for computer program users; all of the above services relating to software relating to graphic representation, graphical interface software, dashboards, target editors and scalable time series databases.

Priority Date Claimed: 07 December 2021 United States of America

Raintank, Inc. DBA Grafana Labs, 3411 Silverstone Rd, Tatnall Bldg #104, Wilmington DE 19810, United States of America

Representative: Theresa H. Wang Stokes Lawrence, P.S., 1420 Fifth Avenue, Suite 3000, Seattle WA 98101, United States of America



1672757 04/04/2022

- Class 36. Underwriting relating to transport insurance; transport insurance brokerage; financial services relating to the transportation of goods.
- Class 39. Transport; transport by road; transport by rail; transport by sea; hauling; storage; transportation logistics; arrangement of transportation; consultancy services relating to transportation: providing transport information; tracking of freight vehicles by computer or via GPS.

LKW WALTER Internationale Transportorganisation AG, IZ NÖ-Süd, Straße 14/Objekt 15, A-2355 Wiener Neudorf, Austria



1674271 05/01/2022

- Class 6. Ironmongery; small hardware of metal; screws of metal; nails; bolts of metal; nuts of metal; pegs of metal; flakes of metal; pitons of metal; metal chains; furniture casters of metal; fittings of metal for furniture; casters of metal; door handles of metal; window handles of metal; hinges of metal; metal latches; metal locks; metal keys for locks; metal rings; metal pulleys.

- Class 20. Furniture, made of any kind of material; mattresses; pillows; air mattresses and cushions, not for medical purposes, water beds; small hardware goods of wood or synthetic materials included in this class, furniture fittings, of wood or synthetic materials, opening and closing mechanisms of wood or synthetic materials.

YILMAR ÇELİK TEL YAY SANAYI VE TİCARET LIMITED SİRKETİ, Demirtas Organize Sanayi Bölgesi, Müge Sk. No:31, Osmangazi, Bursa, Turkey

Colour Claimed: Grey and orange.

Representative: Birant Esinoglu / Marmara Marka Tasarım Kalite Ve Patent Ofisi Ltd. Sti., Izmiryolu Cad. Neray Is Merkezi No:212, Kat:1 D:2, Nilüfer / Bursa, Turkey



1674399 11/06/2022

- Class 31. Fresh potatoes.

ALLIED POTATO, INC., SUITE 350, 5500 MING AVE, BAKERSFIELD CA 93309, United States of America

Representative: Shelly S. Maurer Hallett & Perrin, P.C., 1445 Ross Avenue, Suite 2400, Dallas TX 75202, United States of America

LANDINI**1674469** 31/05/2022

- Class 32. Beers; non-alcoholic beverages; mineral and aerated waters; fruit beverages and fruit juices; syrups and other preparations for making non-alcoholic beverages; aperitifs, non-alcoholic; non-alcoholic essences for making beverages; non-alcoholic dried fruit beverages; non-alcoholic beverages flavoured with coffee; non-alcoholic beverages flavoured with tea; non-alcoholic honey-based beverages; non-alcoholic fruit extracts; grape must, unfermented; waters [beverages]; extracts of hops for making beer; seltzer water; isotonic beverages; ginger beer; ginger ale; kvass; cocktails, non-alcoholic; beer-based cocktails; lemonades; lithia water; energy drinks; aloe vera drinks, non-alcoholic; rice-based beverages, other than milk substitutes; soya-based beverages, other than milk substitutes; whey beverages; vegetable juices [beverages]; orgeat; beer wort; powders for effervescing beverages; sarsaparilla [non-alcoholic beverage]; cider, non-alcoholic; syrups for lemonade; preparations for making carbonated water; smoothies; soda water; malt beer; malt wort; protein-enriched sports beverages; table waters; must; pastilles for effervescing beverages; tomato juice [beverage]; soft drinks; fruit nectars, non-alcoholic; shandy; sherbets [beverages]; barley wine [beer].
- Class 33. Alcoholic beverages, except beers; alcoholic preparations

for making beverages; sugarcane-based alcoholic beverages; alcoholic beverages containing fruit; anisette [liqueur]; anise [liqueur]; aperitifs; arrack [arak]; brandy; wine; whisky; vodka; kirsch; perry; gin; digestifs [liqueurs and spirits]; cocktails; curacao; liqueurs; hydromel [mead]; peppermint liqueurs; pre-mixed alcoholic beverages, other than beer-based; bitters; piquette; rice alcohol; rum; sake; cider; spirits [beverages]; distilled beverages; grain-based distilled alcoholic beverages; alcoholic extracts; alcoholic essences; fruit extracts, alcoholic.

AQUA NRG INVESTMENTS LIMITED,
Lampousas 1, P.C., CY-1095 Nicosia, Cyprus

Representative: Alexey Goriainov, P.O. Box 57,
Kyiv-210 04210, Ukraine

authoriderm
— GLOBAL DERMAL INSTITUTE —

1674568 19/08/2021

- 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; non-medicated cosmetics; fragrances; deodorants for personal use and animals; soaps; dental care preparations; dentifrices, denture polishes, tooth whitening preparations, mouth

	<p>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.</p>	
Class 5.	<p>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; medical preparations for slimming purposes; food for babies; herbs and herbal beverages adapted for medicinal purposes; dental preparations and articles; teeth filling material, dental impression material, dental adhesives and material for repairing teeth; sanitary preparations for medical use; hygienic pads; hygienic tampons; plasters; materials for dressings; diapers made of paper and textiles for babies, adults and pets; preparations for destroying vermin; herbicides, fungicides, preparations for destroying rodents; deodorants, other than for human beings or for animals; air purifying preparations; air deodorising preparations; disinfectants; antiseptics; detergents for medical purposes; medicated soaps; disinfectant soaps; antibacterial hand lotions.</p>	<p>advertising concepts; provision of an online marketplace for buyers and sellers of goods and services; office functions; secretarial services; arranging newspaper subscriptions for others; compilation of statistics; rental of office machines; systemization of information into computer databases; telephone answering for unavailable subscribers; business management, business administration and business consultancy; accounting; commercial consultancy services; personnel recruitment, personnel placement, employment agencies, import-export agencies; temporary personnel placement services; auctioneering; the bringing together, for the benefit of others, of 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, non-medicated cosmetics, fragrances, deodorants for personal use and animals, 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, pharmaceutical and veterinary preparations for medical purposes, chemical preparations for medical and veterinary purposes, chemical reagents for pharmaceutical</p>
Class 35.	<p>Advertising, marketing and public relations; organization of exhibitions and trade fairs for commercial or advertising purposes; development of</p>	

and veterinary purposes, medicated cosmetics, dietary supplements for pharmaceutical and veterinary purposes, dietary supplements, nutritional supplements, medical preparations for slimming purposes, food for babies, herbs and herbal beverages adapted for medicinal purposes, dental preparations and articles, teeth filling material, dental impression material, dental adhesives and material for repairing teeth, sanitary preparations for medical use, hygienic pads, hygienic tampons, plasters, materials for dressings, diapers made of paper and textiles for babies, adults and pets, preparations for destroying vermin, herbicides, fungicides, preparations for destroying rodents, deodorants, other than for human beings or for animals, air purifying preparations, air deodorising preparations, disinfectants, antiseptics, detergents for medical purposes, medicated soaps, disinfectant soaps, antibacterial hand lotions, forks, spoons, knives and non-electric cutters, slicers, peelers for kitchen use, including those made of precious metals, side arms and blades (weapons), tools and apparatus included in this class for personal beauty care use, tools and apparatus included in this class for shaving, epilation, manicure and pedicure, electric hand implements for straightening and curling hair, scissors, hand-operated [non-electric] hand tools included in this class for the repair of machines, apparatus and vehicles and for use in construction, agriculture, horticultural and forestry,

none of them being power tools, electric or non-electric irons, steam irons, handles for hand-operated hand tools, surgical, medical, dental and veterinary apparatus and instruments, furniture especially made for medical purposes, artificial limbs and prostheses, medical orthopaedic articles, corsets for medical purposes, orthopaedic shoes, elastic bandages and supportive bandages, surgical gowns and surgical sterile sheets, adult sexual aids, condoms, babies' bottles, babies' pacifiers, teats, teethingers for babies, bracelets and rings for medical purposes, anti-rheumatism bracelets, anti-rheumatism rings, 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 namely statues, figurines, vases, and

trophies, 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, 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.

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., Istasyon Yolu
Sk. No: 3/142, Maltepe, TR-
34840 ISTANBUL, Turkey



1674569 19/08/2021

- 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; non-medicated cosmetics; fragrances; deodorants for personal use and animals; 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; medical

- preparations for slimming purposes; food for babies; herbs and herbal beverages adapted for medicinal purposes; dental preparations and articles; teeth filling material, dental impression material, dental adhesives and material for repairing teeth; sanitary preparations for medical use; hygienic pads; hygienic tampons; plasters; materials for dressings; diapers made of paper and textiles for babies, adults and pets; preparations for destroying vermin; herbicides, fungicides, preparations for destroying rodents; deodorants, other than for human beings or for animals; air purifying preparations; air deodorising preparations; disinfectants; antiseptics; detergents for medical purposes; medicated soaps; disinfectant soaps; antibacterial hand lotions.
- Class 21. Hand-operated non-electric cleaning instruments and appliances, brushes, other than paintbrushes, steel scrub sponges 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 namely statues, figurines, vases, and trophies; 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.
- Class 35. The bringing together, for the benefit of others, of forks, spoons, knives and non-electric cutters, slicers, peelers for kitchen use, including those made of precious metals, side arms and blades (weapons), tools and apparatus included in this class for personal beauty care use, tools and apparatus included in this class for shaving, epilation, manicure and pedicure, electric hand implements for straightening and curling hair, scissors, hand-operated [non-electric] hand tools included in this class for the repair of machines, apparatus and vehicles and for use in construction, agriculture, horticultural and forestry, none of them being power tools, electric or non-electric irons, steam irons, handles for hand-operated hand tools, surgical, medical, dental and veterinary apparatus and

instruments, furniture especially made for medical purposes, artificial limbs and prostheses, medical orthopaedic articles, corsets for medical purposes, orthopaedic shoes, elastic bandages and supportive bandages, surgical gowns and surgical sterile sheets, adult sexual aids, condoms, babies' bottles, babies' pacifiers, teats, teething rings for babies, bracelets and rings for medical purposes, anti-rheumatism bracelets, anti-rheumatism rings 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; advertising, marketing and public relations; organization of exhibitions and trade fairs for commercial or advertising purposes; development of advertising concepts; provision of an online marketplace for buyers and sellers of goods and services; office functions; secretarial services; arranging newspaper subscriptions for others; compilation of statistics; rental of office machines; systemization of information into computer databases; telephone answering for unavailable subscribers; business management, business administration and business consultancy; accounting; commercial consultancy services; personnel recruitment, personnel placement, employment agencies, import-export agencies; temporary personnel placement services; auctioneering; the bringing together, for the benefit of others, of 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, non-medicated cosmetics, fragrances, deodorants for personal use and animals, 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, 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, medical preparations for slimming purposes, food for babies, herbs and herbal beverages adapted for medicinal purposes, dental preparations and articles, teeth filling material, dental impression material, dental adhesives and material for repairing teeth, sanitary preparations for medical use, hygienic pads, hygienic tampons, plasters, materials for dressings, diapers made of paper and textiles for babies, adults and pets, preparations for destroying vermin, herbicides, fungicides, preparations for destroying rodents, deodorants, other than for

human beings or for animals, air purifying preparations, air deodorising preparations, disinfectants, antiseptics, detergents for medical purposes, medicated soaps, disinfectant soaps, antibacterial hand lotions, hand-operated non-electric cleaning instruments and appliances, brushes, other than paintbrushes, steel scrub sponges 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 namely statues, figurines, vases, and trophies, 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 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.

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., Istasyon Yolu
Sk. No: 3/142, Maltepe, TR-
34840 ISTANBUL, Turkey

DIESEL

1674576 22/12/2021

Class 33. Alcoholic beverages (except
beer); wine; spirits; liquors.

DIESEL S.p.A., Via dell'Industria 4-6, I-36042
BREGANZE (VI), Italy

Representative: Barzanò & Zanardo Milano
S.p.A., Via Borgonuovo 10, I-
20121 Milano, Italy

TELZEAL**1674901** 27/06/2022

Class 9. Tablet computers; wearable computers; smartwatches [data processing apparatus]; humanoid robots with artificial intelligence for use in scientific research; telecommunication apparatus in the form of jewellery; wearable activity trackers; cases for smartphones; wireless routers; protective films adapted for smartphones; headphones; electronic book readers; cabinets for loudspeakers; USB cables for cellular phones; cell switches [electricity]; wireless earphones; stereo systems; cameras [photography]; theft prevention installations, electric; 3D spectacles; batteries, electric; battery chargers; battery chargers for tablet computers.

Shenzhen Wenjoy Technology Co.,Ltd., Room 1008, Floor 10, Block B, Tongxin Technology Building, Qiaotou Community, Fuhai Street, Baoan District, Shenzhen City, Guangdong Province, China

Representative: Shenzhen VITM Intellectual Property Co., Ltd, Room 109, Floor 1, Building F, No. 663, Bulong Road, Dafapu Community, Bantian Street, Longgang District, Shenzhen City, Guangdong Province, China

ORINER**1674909** 30/05/2022

Class 12. Trucks with a crane feature incorporated; lorries; truck; motor coaches; military vehicles for transport; electric vehicles; automobiles; motor cars; casting carriages; tilt trucks; automobile hoods; automobile chassis; hoods for vehicle engines; gearing for land vehicles; motors, electric, for land vehicles; clutches for land vehicles; axles for vehicles; hub caps; bands for wheel hubs; engines for land vehicles; motors for land vehicles; transmission mechanisms for land vehicles; rearview mirrors; automobile bodies; bumpers for automobiles; shock absorbers for automobiles; gear boxes for land vehicles; bodies for vehicles; torque converters for land vehicles; sun-blinds adapted for automobiles; transmission shafts for land vehicles; air bags [safety devices for automobiles]; automobile tyres; safety belts for automobile seats; hubs for vehicle wheels; vehicle chassis; windscreens; windshields; doors for vehicles; rims for vehicle wheels; anti-glare devices for vehicles; brake linings for vehicles; block brake for land vehicles; steering wheels for vehicles; caps for vehicle fuel tanks; security harness for vehicle seats; side view mirrors for vehicles.

Priority Date Claimed: 11 May 2022 China

CHINA NATIONAL HEAVY DUTY TRUCK GROUP CO., LTD., Sinotruk Tower, No. 777 Hua'ao Road, Innovation Zone, Jinan, Shandong, China

Representative: Liam Zhu, Liu & Partners LLC.,
Room 803, Floor 7, No.15
Xiaguangli, Chaoyang District,
Beijing, China



1675964 15/04/2022

Class 11. Installations for air-conditioning and ventilating; cooling installations and freezers; industrial type installations for cooking, drying and cooling purposes.

NURDIL TEKNİK SOĞUTMA SANAYİ VE
TİCARET ANONİM ŞİRKETİ, Ahi Evran OSB
Mahallesi, Türkistan Caddesi, 9/, Sincan, Ankara,
Turkey

Colour Claimed: Dark blue.

Representative: DESTEK PATENT ANONİM
ŞİRKETİ, Odunluk Mahallesi,
Akademi Caddesi, Zeno Is
Merkezi, D Blok, Kat: 4, TR-
16110 Nilüfer, Bursa, Turkey

International Trade Marks protected in the State

0580139 (2463) Cl. 6, 20, 21
PEKA-METALL AG of Switzerland

0706282 (2463) Cl. 6
Neway Valve (Suzhou) Co., Ltd. of China

0909972 (2464) Cl. 3, 5
Galenica AG of Switzerland

1276725 (2464) Cl. 9, 36
SOLDO SOFTWARE LTD of United
Kingdom

1355166 (2464) Cl. 3
Lira Cosmeceutical, Inc. of United States of
America

1374395 (2464) Cl. 35
Nasty Gal Limited of United Kingdom

1390555 (2464) Cl. 44
HUMANITAS S.P.A. of Italy

1411082 (2464) Cl. 33
FRATELLI MARTINI SECONDO LUIGI
S.P.A. of Italy

1501510 (2464) Cl. 5, 10
ARKRAY, Inc. of Japan

1541170 (2463) Cl. 3, 5
Zhejiang Yige Enterprise Management Group
Co., Ltd. of China

1561240 (2464) Cl. 9
BUBBLESWAVE, LDA of Portugal

1564685 (2464) Cl. 39
CLEAN PLANET INC. of Japan

1566262 (2464) Cl. 18, 25, 28
AGUSTIN GONZALEZ LEÑERO of Mexico

1567256 (2464) Cl. 36
URUS LONDON LIMITED of United
Kingdom

1577151 (2464) Cl. 3, 5, 16
ALTUNKAYA İNŞAAT NAKLİYAT GIDA
TİCARET ANONİM ŞİRKETİ of Turkey

1596366 (2464) Cl. 3, 8, 14
Miroshnichenko Ekaterina Nikolaevna of
Russian Federation

1596540 (2463) Cl. 9, 42
bioMérieux, Inc. of United States of America

1601175 (2463) Cl. 9, 35, 37, 38, 41,
42
K2 atmitec s.r.o. of Czech Republic

1603926 (2463) Cl. 44
Celebrity Ink IP Holdings Pty Ltd of Australia

- 1611613** (2464) Cl. 10
FISHER & PAYKEL HEALTHCARE
LIMITED of New Zealand
- 1611981** (2464) Cl. 9, 10, 20, 24
HAN VIET COMPANY LIMITED of
Vietnam
- 1612431** (2463) Cl. 3, 8, 41, 44
PHIACADEMY DOO BEOGRAD of Serbia
- 1619159** (2464) Cl. 25, 35
Obshchestvo s ogranichennoy
otvetstvennost'yu "TOP TOP" of Russian
Federation
- 1622309** (2464) Cl. 9, 35, 36
Crédit Agricole Payment Services of France
- 1622666** (2464) Cl. 29, 30
AKCINE BENDROVE "KAUNO GRUDAI"
of Lithuania
- 1630883** (2464) Cl. 12
PRINX CHENGSHAN (SHANDONG)TIRE
COMPANY LTD. of China
- 1631218** (2464) Cl. 35
GETIC, SIA of Latvia
- 1638630** (2463) Cl. 35, 36, 37, 40, 42,
43, 44, 45
ARAMARK Services, Inc. of United States of
America
- 1639283** (2463) Cl. 5
The Hut.com Limited of United Kingdom
- 1640318** (2464) Cl. 5
Obshchestvo s ogranichennoi
otvetstvennost'yu "Laboratoriya
sovremennogo zdorovya" of Russian
Federation
- 1640319** (2464) Cl. 5
Obshchestvo s ogranichennoi
otvetstvennost'yu "Laboratoriya
sovremennogo zdorovya" of Russian
Federation
- 1640320** (2464) Cl. 5
Obshchestvo s ogranichennoi
otvetstvennost'yu "Laboratoriya
sovremennogo zdorovya" of Russian
Federation
- 1640321** (2464) Cl. 5
Obshchestvo s ogranichennoi
otvetstvennost'yu "Laboratoriya
sovremennogo zdorovya" of Russian
Federation
- 1640322** (2464) Cl. 5
Obshchestvo s ogranichennoi
otvetstvennost'yu "Laboratoriya
sovremennogo zdorovya" of Russian
Federation
- 1641889** (2463) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1641890** (2463) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1641891** (2464) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1641894** (2463) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1641895** (2463) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1642045** (2464) Cl. 1, 7, 11, 40, 42
SEDE ENVIRONNEMENT of France
- 1642766** (2464) Cl. 12
Ningbo Kaabo Technology CO., LTD of
China
- 1642964** (2464) Cl. 3
GUANGDONG YOUKAI TECHNOLOGY
CO., LTD. of China
- 1642965** (2464) Cl. 3
GUANGDONG YOUKAI TECHNOLOGY
CO., LTD. of China
- 1642969** (2464) Cl. 6
ANTAI TECHNOLOGY CO.,LTD of China
- 1643130** (2464) Cl. 20
GENYA ORMAN ÜRÜNLERI SANAYI VE
TICARET LIMITED SIRKETI of Turkey
- 1643332** (2463) Cl. 3, 14, 18, 25
Village Mart LLC of United States of America
- 1643491** (2463) Cl. 14, 25
Wen, Jian Sheng of China

- 1643529** (2463) Cl. 7, 35, 42
Beijing Shunzao Technology Co., Ltd. of China
- 1644372** (2463) Cl. 32, 35
ALPHA BSA GROUP DIS TICARET
ANONIM SIRKETI of Turkey
- 1644765** (2463) Cl. 29
N.V. Klaasen & C° of Belgium
- 1644962** (2464) Cl. 3, 8, 11, 21, 25, 35,
44
De Roblin, Inc. of United States of America
- 1645170** (2464) Cl. 3, 35, 44
Deciem Beauty Group Inc. of Canada
- 1645171** (2464) Cl. 3, 35, 44
Deciem Beauty Group Inc. of Canada
- 1645533** (2464) Cl. 3, 4, 5, 8, 9, 11, 12,
14, 15, 16, 18, 20, 21,
24, 25, 26, 2
ACF FIORENTINA S.R.L. of Italy
- 1645534** (2464) Cl. 3, 4, 5, 8, 9, 11, 12,
14, 15, 16, 18, 20, 21,
24, 25, 26, 2
ACF FIORENTINA S.R.L. of Italy
- 1645716** (2464) Cl. 9, 42
DOTGOLF NZ LP of New Zealand
- 1645797** (2464) Cl. 1
Zirax LLC of Russian Federation
- 1647112** (2464) Cl. 18
HERMES INTERNATIONAL of France
- 1647155** (2464) Cl. 1, 5
SYNGENTA CROP PROTECTION AG of
Switzerland
- 1647163** (2464) Cl. 41
The Miles Group, LLC of United States of
America
- 1647859** (2464) Cl. 3, 5, 10
Galderma Holding SA of Switzerland
- 1647938** (2464) Cl. 11
DAICHI Limited Liability Company of
Russian Federation
- 1648068** (2464) Cl. 35, 39, 41, 43, 45
SODEXO of France
- 1648797** (2464) Cl. 3
Gorokhovskaya Tatyana Germanovna of
Russian Federation
- 1649452** (2464) Cl. 3
LOUIS VUITTON MALLETIER of France
- 1649600** (2464) Cl. 3
Atelier Oblique GmbH of Germany
- 1649622** (2464) Cl. 9
Daniel Kieser of New Zealand
- 1649667** (2464) Cl. 23
Kremke Handelsgesellschaft mbH of Germany
- 1649683** (2464) Cl. 5, 9, 10, 43, 44
Virtus Health Limited of Australia
- 1649868** (2464) Cl. 25, 29, 30, 31, 41,
43
Monsieur CEDRIC GROLET of France
- 1650080** (2464) Cl. 34
SHENZHEN HUASHANG
BIOTECHNOLOGY CO.,LTD of China
- 1650099** (2464) Cl. 30
GRUPO CACAOLAT, S.L. of Spain
- 1650120** (2464) Cl. 25, 35
KUZGUNLAR TEKSTIL SANAYI VE
TICARET LIMITED SIRKETI of Turkey
- 1650124** (2464) Cl. 3
HAIKOU DENDROBIUM ASSOCIATION
of China
- 1650681** (2464) Cl. 28
ENFAL OYUNCAK ANONIM SIRKETI of
Turkey
- 1650757** (2464) Cl. 1
Sichuan Yahua Industrial Group Co., Ltd. of
China
- 1650877** (2464) Cl. 45
Fenchurch Law Ltd of United Kingdom
- 1651025** (2464) Cl. 36, 42, 45
Global Trade Finance GmbH of Austria

1651197 (2464) Cl. 30
LOTUS BAKERIES of Belgium

1651281 (2464) Cl. 5, 21
Pest Control Europe SPRL of Belgium

1652363 (2464) Cl. 9, 35, 38, 42, 45
Madame Isabelle BADERSPACH Agissant
pour le compte de "IZBALY", Société en
cours de formation of France

1652856 (2464) Cl. 9, 16, 41
MG AGNESI S.L. of Spain

Cancellations effected for the following goods/services under the Madrid protocol

1548504 MOTOMANAGE
Cancellation in respect of all goods and
services registered at WIPO on
15/08/2022.

1574634 DAZLIA
Goods/Services remaining:
Class 3.
Cosmetic preparations consisting of
non-medicated gel and liquids for
filling lines, wrinkles, scars, lips, for
tightening the face and body and for
rejuvenating the skin; skin care
products, namely, non-medicated face,
hand and body soaps; non-medicated
face, hand, and body cleansers; non-
medicated face, hand, and body lotions
and non-medicated moisturizers; and
non-medicated skin serum; non-
medicated cosmetics for the treatment
of wrinkled skin; non-medicated skin
care preparations for removing
wrinkles.
Class 5.
Medical preparations consisting of a
dermatological preparation,
individually or in a set, including, but
not exclusively, pre-filled syringes, for
filling lines, wrinkles, scars, lips, for
tightening the face and body and for
rejuvenating the skin; medicinal
preparations for the treatment of
dermatological conditions; non-oral

pharmaceutical preparations to treat
dermatological conditions; injectable
pharmaceutical products to treat
dermatological conditions; injectable
dermal fillers; pharmaceutical
preparations for skin care; muscle
relaxants.

Class 10.

Medical devices, namely, implants
made from artificial materials in gel
form sold individually or in a set,
including, but not limited to, pre-filled
syringes, for filling lines, wrinkles,
scars, lips, for tightening the face and
body and for rejuvenating the skin;
injection syringes; injection devices for
pharmaceutical products.

Class 41.

Education services, namely, providing
instruction in the field of
pharmaceuticals, cosmetics and
aesthetics; providing training in the
field of pharmaceuticals, cosmetics and
aesthetics; arranging and conducting
conferences, seminars and workshops
in the field of pharmaceuticals,
cosmetics and aesthetics; providing
courses of instruction and provision of
practical training in the field of
medicines, cosmetics and aesthetics.

Class 44.

Medical clinic services; providing
medical advice in the field of
dermatology and aesthetics medicines;
beauty salons; organization of medical
care, namely, providing consulting
services in the field of medical care and
managed health care services; plastic
surgery; cosmetic treatment, namely,
cosmetic laser treatment of skin, laser
treatments for acne, rejuvenation, scars,
tattoo removal, dermabrasion,
liposuction, and for facials and
massage; skin treatment, namely,
injectable filling treatments for
cosmetic use.

Date of Recordal of Cancellation:
09/08/2022