

# eDeposit Ireland

## Journal of the Intellectual Property Office of Ireland

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

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**CLÁR INNSTE**

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

**Cuid I**

**Paitinní agus Dearachtaí**

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**No. 2480**

**Wednesday, 4 January, 2023**

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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.

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## **Applications for Patents From 30/11/2022 to 13/12/2022**

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.

COLUMB CONOR GROOMING PRODUCT 02 December 2022	<b>20220203</b>
DALIAN OCEAN UNIVERSITY Cryopreservation solution and preservation method of <i>Apostiehopus japonicus</i> sperm 07 December 2022	<b>S20220197</b>
DOMESTIC FOOD WASTE COMPANY LIMITED FOOD WASTE DISPOSAL SYSTEM 08 December 2022	<b>20220198</b>
ENGINEERING OFFICE DR. NITSCHKE LIMITED Ball valves for formation of AGM lead acid batteries for vacuum applications 08 December 2022	<b>S20220199</b>
HAINAN UNIVERSITY A feed composition, flake feed and preparation method for <i>babylonia areolata</i> 07 December 2022	<b>S20220196</b>
HEALTHBEACON PLC A POINT OF CARE DEVICE FOR SUPPORTING MANAGEMENT OF MEDICATION AT A POINT OF CARE LOCATION 30 November 2022 [United Kingdom-30 November 2021]	<b>S20220201</b>
KEYFIX LIMITED Jointing Means 09 December 2022 [United Kingdom-09 December 2021]	<b>20220200</b>
SHIELDS DAMIAN PATRICK Crusher Apparatus 12 December 2022	<b>20220202</b>
SMYTH BRIAIN Carbon Recycling Biorefinery 13 December 2022	<b>S20220204</b>

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## 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.

2020	20200303	GREYWOOD CARPENTRY LTD, A door installation kit. 19 July 2019. Int. Cl. (2022.01) <b>E05B 15/00; E05B 63/00; E05D 7/00; E06B 1/00.</b>
2021	S20210029	RONALD HIDALGO; SHEENA LOREN MAE HIDALGO, Portable, pocket-sized, one-hand-operable, folding bicycle stand for all bicycle sizes with no adjustments needed.. 07 February 2021. Int. Cl. (2022.01) <b>B62H 3/00.</b>
2021	S20210089	COWCUB LIMITED, Method of configuring a transaction at a mobile device. 23 April 2021. Int. Cl. (2022.01) <b>G06Q 20/00.</b>
2021	20210125	SENSIBLE PRODUCT SOLUTIONS LTD, Tool for driving M8 Bolts. 22 June 2021. Int. Cl. (2022.01) <b>B25B 21/00; B25B 29/00.</b>
2017	20210190	GYRUS MEDICAL LIMITED, Electrosurgical device. 12 January 2016. Int. Cl. (2022.01) <b>A61B 18/00.</b>
2020	20220135	KEYFIX LIMITED, CAVITY TRAY. 22 October 2019. Int. Cl. (2022.01) <b>E04B 1/00.</b>
2022	S20220159	BOUNDARY BLADE LIMITED, Fence Tester. 05 January 2022. Int. Cl. (2022.01) <b>H05C 1/00; H05C 3/00; G01R 19/00; B26B 1/00.</b>

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

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

2021	20210105	PSK INC., FARADAY SHIELD AND APPARATUS FOR TREATING SUBSTRATE. 19 January 2021. Int. Cl. (2022.01) <b>H01J 37/00.</b>
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## 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.

- 87352** Precast building element connector. Int. Cl. (2022.01) **E04B 1/00; E04C 5/00; E04F 11/00**. INVISIBLE CONNECTIONS LTD. 04 July 2019 (20190110) [United Kingdom-05 July 2018]
- 87353** A MACERATOR. Int. Cl. (2022.01) **B02C 18/00**. KERRY MECHANICAL ENGINEERING LIMITED 18 November 2021 (20210191) [Ireland-30 November 2020]
- 87354** A SIM FRAUD DETECTION METHOD AND APPARATUS. Int. Cl. (2022.01) **H04W 12/00; H04W 8/00; G06Q 50/00**. OXYGEN8 COMMUNICATIONS IRELAND LIMITED 23 July 2021 (20210139) [European Patent Office (EPO)-05 August 2020]
- S87355** Fence Tester. Int. Cl. (2022.01) **H05C 1/00; H05C 3/00; G01R 19/00; B26B 1/00**. BOUNDARY BLADE LIMITED 05 October 2022 (S20220159)
- S87356** Portable, pocket-sized, one-hand-operable, folding bicycle stand for all bicycle sizes with no adjustments needed. Int. Cl. (2022.01) **B62H 3/00**. RONALD HIDALGO; SHEENA LOREN MAE HIDALGO 07 February 2021 (S20210029)
- 87357** Motorized shutter assembly. Int. Cl. (2022.01) **E06B 7/00**. Hunter Douglas Inc. 22 December 2017 (20170266) [United States of America-28 December 2016]
- S87358** Filter element for separating oil vapor from a gas flow. Int. Cl. (2022.01) **B01D 53/00**. ATLAS COPCO AIRPOWER NV. 31 May 2022 (S20220092) [Belgium-01 June 2021]

## 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. 49/22, dated 07<sup>th</sup> December 2022

1808050	Signify Holding B.V.	17/10/2005	1808050	05791937.5	
2036077	777388 ONTARIO LIMITED	29/06/2007	2036077	07763838.5	
2198902	F. Hoffmann-La Roche AG	19/12/2008	2198902	08022100.5	
2261821	Ab Initio Technology LLC	15/09/2004	2261821	10009234.5	
2308567	Kidde Technologies Inc.	08/10/2010	2308567	10251771.1	
2311539	Sony Computer Entertainment America LLC	05/10/2010	2311539	10186518.6	
2338451	The Procter & Gamble Company	22/12/2009	2338451	09180425.2	
2349098	MedicalTree Patent Ltd.	12/10/2009	2349098	09819514.2	
2356069	QinetiQ Limited	19/10/2009	2356069	09751955.7	
2366731	DELTA s.r.l.	17/03/2011	2366731	11158649.1	
2400133	Mitsubishi Jidosha Kogyo Kabushiki Kaisha	25/03/2011	2400133	11159700.1	
2402667	Fujitsu General Limited	24/06/2011	2402667	11171257.6	
2464668	Reliable Biopharmaceutical Corporation	30/07/2010	2464668	10740809.8	
2478658	BlackBerry Limited	17/09/2010	2478658	10773430.3	
2534338	Innovative Support Systems Ltd	17/12/2010	2534338	10805626.8	
2538519	Analog Devices International Unlimited Company	14/06/2012	2538519	12004497.9	
2545315	Eugen Forschner GmbH	08/03/2011	2545315	11707807.1	German
2550057	CareFusion 303, Inc.	10/03/2011	2550057	11759898.7	
2553549	Valeo Systemes Thermiques	30/03/2011	2553549	11730343.8	French
2567202	Ophir Optronics Solutions Ltd.	23/03/2011	2567202	11760139.3	
2581714	Systec Automotive GmbH	10/10/2012	2581714	12187952.2	German
2581765	PGS Geophysical AS	09/10/2012	2581765	12187860.7	
2584275	LTG Aktiengesellschaft	16/08/2012	2584275	12005892.0	German
2584341	The Boeing Company	11/10/2012	2584341	12188126.2	
2625264	Terumo BCT, Inc.	07/10/2011	2625264	11773366.7	

2644110	Ethicon Endo-Surgery, Inc.	27/03/2013	2644110	13161397.8	
2651327	Zimmer, Inc.	12/12/2011	2651327	11802835.6	
2657304	Dainichiseika Color & Chemicals Mfg. Co., Ltd. Menicon Co., Ltd.	24/10/2011	2657304	11836229.2	
2660142	The Boeing Company	01/05/2013	2660142	13166144.9	
2676620	K2M, Inc.	28/07/2006	2676620	13185119.8	
2708826	LG ELECTRONICS INC.	31/07/2013	2708826	13178649.3	
2724125	Micro Motion, Inc.	27/06/2011	2724125	11741710.5	
2731212	Nichia Corporation	04/07/2012	2731212	12807026.5	
2731629	Pierre Fabre Dermo-Cosmétique	11/07/2012	2731629	12733736.8	French
2743424	Keystone Lintels Limited	17/12/2013	2743424	13197884.3	
2750819	Baker Hughes Holdings LLC	29/08/2012	2750819	12828903.0	
2759777	Koken Ltd.	22/06/2012	2759777	12837874.2	
2766803	Tata Consultancy Services Limited	11/10/2012	2766803	12851934.5	
2787627	NISSAN MOTOR CO., LTD.	19/10/2012	2787627	12853286.8	
2790829	Princeton University Momentive Performance Materials Inc.	13/12/2012	2790829	12808630.3	
2810087	Siemens Energy Global GmbH & Co. KG	01/03/2013	2810087	13707375.5	German
2823561	Mainspring Energy, Inc.	01/04/2013	2823561	13717637.6	
2827664	Sharp Kabushiki Kaisha	13/03/2013	2827664	13760641.4	
2831861	NEC Corporation	30/03/2012	2831861	12721186.0	
2843109	Electrolux Appliances Aktiebolag	30/08/2013	2843109	13182528.3	
2847700	Koninklijke Philips N.V.	09/05/2013	2847700	13735413.0	
2848193	Xerox Corporation	05/09/2014	2848193	14183820.1	
2850485	Essilor International	16/05/2013	2850485	13729973.1	French
2850616	Micron Technology, Inc.	17/05/2013	2850616	13791081.6	
2853367	FUJIFILM Corporation	26/09/2014	2853367	14186512.1	
2853886	Inter-University Research Institute Corporation High Energy Accelerator Research Organization Toyota Jidosha Kabushiki Kaisha	25/09/2014	2853886	14186380.3	
2856806	Apple Inc.	15/05/2013	2856806	13797365.7	
2860832	Rockwell Automation Technologies, Inc.	09/10/2014	2860832	14188253.0	
2867663	Koninklijke Philips N.V.	20/06/2013	2867663	13760113.4	

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2893052	Oerlikon Surface Solutions AG, Pfäffikon	04/09/2013	2893052	13762063.9	
2893800	Plantlab Groep B.V.	13/10/2009	2893800	15154199.2	
2895110	Université de Strasbourg Université de Haute Alsace Hôpitaux Universitaires de Strasbourg (HUS)	11/09/2013	2895110	13759766.2	French
2900700	Ineos Europe AG	24/09/2013	2900700	13766304.3	
2903978	Rigel Pharmaceuticals, Inc.	04/10/2013	2903978	13780264.1	
2904167	DIRTT ENVIRONMENTAL SOLUTIONS, LTD.	04/10/2013	2904167	13843375.0	
2906344	Albemarle Europe Sprl.	07/10/2013	2906344	13776996.4	
2911611	Cook Medical Technologies LLC	14/10/2013	2911611	13783186.3	
2912823	Google LLC	29/10/2013	2912823	13815183.2	
2917560	Eldor Corporation S.p.A.	17/10/2013	2917560	13818391.8	
2923267	Intuit Inc.	31/10/2013	2923267	13856192.3	
2932148	Wärtsilä Finland Oy	14/12/2012	2932148	12820863.4	
2943548	Roquette Frères	10/01/2014	2943548	14703124.9	French
2948103	Cardiovalve Ltd	23/01/2014	2948103	14710060.6	
2950520	Huawei Device Co., Ltd.	28/10/2013	2950520	13880433.1	
2950943	General Electric Company	21/01/2014	2950943	14702418.6	
2956250	Primetals Technologies Austria GmbH	07/02/2014	2956250	14705081.9	German
2958306	BlackBerry Limited	16/06/2015	2958306	15172388.9	
2959263	Kla-Tencor Corporation Sandia Corporation	24/02/2014	2959263	14754678.2	
2964005	Bender GmbH & Co. KG	22/06/2015	2964005	15173126.2	German
2965532	British Telecommunications public limited company	31/01/2014	2965532	14703406.0	
2966373	Mitsubishi Electric Corporation	06/03/2013	2966373	13876911.2	
2968706	Smith & Nephew, Inc.	13/03/2014	2968706	14729499.5	
2969689	Allison Transmission, Inc.	05/03/2014	2969689	14775950.0	
2970586	Genzyme Corporation	11/03/2014	2970586	14713737.6	
2971429	Hunter Douglas Inc.	11/03/2013	2971429	13878101.8	
2971494	Fastcap Systems Corporation	15/03/2014	2971494	14764474.4	
2972403	ABBOTT LABORATORIES Canon Medical Systems Corporation	14/03/2014	2972403	14716197.0	
2972866	Synopsys, Inc.	05/03/2014	2972866	14773337.2	

2976497	RSD2 Holding AG	09/04/2013	2976497	13720810.4	
2986203	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd. B.G. Negev Technologies & Applications Ltd., at Ben-Gurion University	13/04/2014	2986203	14727081.3	
2986266	kocher-plastik Maschinenbau GmbH	18/04/2013	2986266	13718504.7	
2987212	TechHold, LLC	19/02/2014	2987212	14708419.8	
2991462	Rolls-Royce plc	13/08/2015	2991462	15180860.7	
2995153	Nokia Technologies Oy	07/05/2013	2995153	13724979.3	
2995318	Gok, Mehmet Koray Pabuccuoglu, Saadet Istanbul Universitesi Rektorlugu Cevher, Erdal Demir, Kamber Pabuccuoglu, Serhat	09/09/2014	2995318	14184166.8	
2997706	Citrix Systems, Inc.	02/01/2014	2997706	14702657.9	
3000239	Seidner, Daniel Jakob	23/05/2014	3000239	14800934.3	
3007099	Continental Autonomous Mobility Germany GmbH	10/10/2014	3007099	14188398.3	
3012728	Electrolux Appliances Aktiebolag	24/10/2014	3012728	14190187.6	
3016147	Shangrao Jinko solar Technology Development Co., LTD	26/10/2015	3016147	15003053.4	
3016566	Alfred Kärcher SE & Co. KG	02/07/2013	3016566	13732580.9	German
3017605	Koninklijke KPN N.V.	02/07/2014	3017605	14734176.2	
3019563	Chemetall GmbH	10/07/2014	3019563	14739780.6	German
3020186	Nokia Technologies Oy	08/07/2014	3020186	14822747.3	
3023247	Nitto Denko Corporation	26/06/2014	3023247	14827117.4	
3024134	Sungrow Power Supply Co., Ltd.	21/10/2015	3024134	15190725.0	
3024769	Dezer, Gil	23/07/2013	3024769	13889789.7	
3024871	Zephyros Inc.	25/07/2014	3024871	14750802.2	
3025010	Grant Prideco, Inc.	19/05/2014	3025010	14725534.3	
3030645	Illumina, Inc.	07/08/2014	3030645	14835196.8	
3036004	Concordia University	21/08/2014	3036004	14837985.2	
3038822	Boegli-Gravures S.A.	26/08/2014	3038822	14786288.2	
3038982	Corning Incorporated	27/08/2014	3038982	14761536.3	

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3039469	Corning Optical Communications LLC	25/08/2014	3039469	14761506.6	
3043003	Normalu	07/01/2016	3043003	16150418.8	French
3043699	Koninklijke Philips N.V.	20/08/2014	3043699	14790305.8	
3044756	Mirada Medical Limited	10/06/2014	3044756	14728997.9	
3048971	Alcohol Monitoring Systems, Inc.	25/08/2014	3048971	14849496.6	
3050683	Kawasaki Jukogyo Kabushiki Kaisha	10/09/2014	3050683	14849938.7	
3052248	Illinois Tool Works Inc.	03/10/2014	3052248	14790892.5	
3053886	DENTSPLY SIRONA Inc.	29/01/2016	3053886	16153299.9	
3055334	Cerdia International GmbH	08/10/2014	3055334	14781564.1	
3055628	Arçelik Anonim Sirketi	01/10/2014	3055628	14821892.8	
3056831	Mitsubishi Electric Corporation	09/10/2013	3056831	13895440.9	
3061662	ISEKI & CO., LTD.	25/02/2016	3061662	16157371.2	
3062938	F.G.J. Lammertink Beheer B.V.	29/10/2014	3062938	14799044.4	
3065165	Nikon Corporation	29/10/2014	3065165	14858776.9	
3067550	Hitachi Astemo, Ltd.	14/10/2014	3067550	14861036.3	
3068963	Julius Blum GmbH	24/10/2014	3068963	14809269.5	German
3076099	Fujitsu General Limited	30/03/2016	3076099	16163017.3	
3078536	General Electric Company	30/03/2016	3078536	16162903.5	
3080581	Texas Tech University System	09/12/2014	3080581	14869207.2	
3081152	Nokia Technologies Oy	17/04/2015	3081152	15163945.7	
3086573	Oticon A/S	19/04/2016	3086573	16165983.4	
3092593	Samsung Electronics Co., Ltd.	07/01/2015	3092593	15735086.9	
3093096	Panasonic Intellectual Property Management Co., Ltd.	25/12/2014	3093096	14878251.9	
3093489	Linde Hydraulics GmbH & Co. KG	02/05/2016	3093489	16167902.2	German
3093897	LG Display Co., Ltd.	09/01/2015	3093897	15735498.6	
3101406	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	05/06/2015	3101406	15170876.5	German
3102632	Aquaspersions Ltd.	02/02/2015	3102632	15704241.7	
3103527	Sony Interactive Entertainment Inc.	28/01/2015	3103527	15746704.4	
3104410	Mitsubishi Heavy Industries, Ltd.	28/01/2015	3104410	15762051.9	
3106876	F. Hoffmann-La Roche AG	19/06/2015	3106876	15172874.8	
3107447	Institut National De La Recherche Scientifique (INRS)	17/02/2015	3107447	15752496.8	
3116709	Sironen, Antti	13/03/2015	3116709	15762209.3	
3117605	Nokia Technologies Oy	10/03/2015	3117605	15712987.5	
3120199	Hublot S.A., Genève	20/03/2015	3120199	15711739.1	French

3125946	Aposense Ltd.	29/03/2015	3125946	15770224.2	
3127686	Siemens Gamesa Renewable Energy Service GmbH	07/06/2016	3127686	16173318.3	German
3133034	Demaurex S.A	07/06/2016	3133034	16173356.3	German
3133684	ASAHI KASEI KABUSHIKI KAISHA DAIKIN INDUSTRIES, LIMITED	26/06/2014	3133684	16186932.6	
3134952	Robert Bosch GmbH	25/02/2015	3134952	15708764.4	German
3135622	O'Brien, Gerard Dridan, Matthew Graeme	25/08/2016	3135622	16185639.8	
3136367	Continental Autonomous Mobility Germany GmbH	31/08/2015	3136367	15465534.4	German
3137094	ADvantage Therapeutics, Inc.	29/04/2015	3137094	15720060.1	
3141513	Otis Elevator Company	07/09/2016	3141513	16187690.9	
3142764	Diagnologix, LLC	08/05/2015	3142764	15793428.2	
3148630	MDAPP S.R.L.	28/05/2014	3148630	14893532.3	
3156322	The Boeing Company	13/10/2016	3156322	16193739.6	
3156556	Knauf Insulation SAS	12/10/2016	3156556	16193530.9	French
3157411	Koninklijke Philips N.V.	21/05/2015	3157411	15724274.4	
3161921	Siemens Energy Global GmbH & Co. KG	20/08/2014	3161921	14758812.3	German
3165682	J.C. Bamford Excavators Limited	30/09/2016	3165682	16191790.1	
3167295	Texas Instruments Incorporated	30/09/2014	3167295	14897419.9	
3171610	Saturn Licensing LLC	01/07/2015	3171610	15821756.2	
3173180	Panasonic Intellectual Property Management Co., Ltd.	09/07/2015	3173180	15824550.6	
3187719	Hitachi Astemo, Ltd.	05/08/2015	3187719	15835339.1	
3188868	Gleason-Pfauter Maschinenfabrik GmbH	03/08/2015	3188868	15756554.0	German
3189816	JMS Co., Ltd.	31/08/2015	3189816	15838355.4	
3191806	Endress+Hauser SE+Co. KG	19/08/2015	3191806	15756872.6	German
3196568	Heatcraft Refrigeration Products LLC	17/01/2017	3196568	17151860.8	
3201433	Saudi Arabian Oil Company	01/10/2015	3201433	15778568.4	
3201519	Valeo Vision	02/10/2015	3201519	15771975.8	French
3203938	Globus Medical, Inc.	08/10/2015	3203938	15848402.2	
3204037	Rochal Technologies LLC	08/10/2015	3204037	15849558.0	
3204146	SAIPEM S.p.A.	09/10/2015	3204146	15787359.7	
3204610	Sandvik Intellectual Property AB	02/10/2015	3204610	15781887.3	

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3204613	Sandvik Intellectual Property AB	02/10/2015	3204613	15775185.0	
3204639	Liftra IP ApS	06/10/2015	3204639	15848694.4	
3205026	Texas Instruments Incorporated	09/10/2015	3205026	15849096.1	
3205869	Rohr, Inc.	10/02/2017	3205869	17155710.1	
3206486	ICB Pharma	14/10/2015	3206486	15849897.2	
3206722	Diversey, Inc.	19/10/2015	3206722	15850624.6	
3207075	BYK-Chemie GmbH	13/10/2015	3207075	15791511.7	German
3207317	Prime Datum Development Company, LLC	21/07/2015	3207317	15824660.3	
3207611	Hitachi Energy Switzerland AG	22/09/2015	3207611	15766537.3	
3208493	Nabtesco Corporation	14/02/2017	3208493	17155976.8	
3209053	Huawei Technologies Co., Ltd.	25/04/2013	3209053	16205537.0	
3209194	PHARMPUR GmbH	20/10/2015	3209194	15787133.6	German
3209360	VERO Biotech LLC	20/10/2015	3209360	15853614.4	
3209364	The United States of America, as represented by The Secretary, Department of Health and Human Services	19/10/2015	3209364	15787824.0	
3212138	Alcon Inc.	30/09/2015	3212138	15778550.2	
3213009	Heliovis AG	30/10/2015	3213009	15788012.1	German
3213161	Big Data in Manufacturing GmbH	30/10/2015	3213161	15804670.6	
3223657	Colgate-Palmolive Company	23/12/2014	3223657	14825574.8	
3225261	3M Innovative Properties Company	15/05/2009	3225261	17157217.5	
3227136	Robert Bosch GmbH	29/10/2015	3227136	15793728.5	
3229476	Hanwha Techwin Co., Ltd.	09/01/2017	3229476	17150632.2	
3232032	Raytheon Technologies Corporation	11/04/2017	3232032	17166056.6	
3232516	Hosiden Corporation Nintendo Co., Ltd.	15/03/2017	3232516	17020104.0	
3236105	Hitachi Astemo, Ltd.	21/03/2017	3236105	17161981.0	
3237775	Hendrickson Commercial Vehicle Systems Europe GmbH	28/12/2015	3237775	15820540.1	German
3238565	SUNSTAR INC.	21/12/2015	3238565	15873010.1	
3238784	Wella Operations US, LLC	25/04/2016	3238784	16166944.5	
3240939	National Oilwell Varco, L.P.	29/12/2015	3240939	15876169.2	
3245373	Aumüller Aumatic GmbH	13/01/2016	3245373	16702037.9	German
3246150	Korea Institute Of Industrial Technology	11/01/2016	3246150	16737495.8	

3246471	DEME Offshore BE N.V.	16/05/2017	3246471	17171379.5	
3246719	NXP USA, Inc.	30/03/2017	3246719	17164013.9	
3248277	Siemens Energy, Inc.	18/12/2015	3248277	15879247.3	
3248655	The Boeing Company	25/05/2017	3248655	17172933.8	
3255489	Lumentum Operations LLC	06/06/2017	3255489	17174643.1	
3255818	Quantenna Communications, Inc.	31/05/2015	3255818	17181478.3	
3255903	IMAX Corporation	03/08/2010	3255903	17175964.0	
3258849	Sommetrics, Inc.	17/02/2016	3258849	16753001.3	
3259800	Shift Clean Solutions Ltd.	18/02/2016	3259800	16751859.6	
3259817	MSA Technology, LLC	09/02/2016	3259817	16708012.6	
3263064	National University Corporation Tokyo Medical and Dental University	25/02/2016	3263064	16755657.0	
3263277	Fujimi Incorporated	30/10/2015	3263277	17001211.6	
3265664	Borgwarner Inc.	29/02/2016	3265664	16710554.3	
3267400	Snap-on Incorporated	25/10/2012	3267400	17179483.7	
3270999	Boston Scientific Scimed, Inc.	15/03/2016	3270999	16713214.1	
3272480	Homann Holzwerkstoffe GmbH	21/07/2016	3272480	16001607.7	German
3272530	AGC Inc.	11/03/2016	3272530	16764901.1	
3272706	Sumitomo Precision Products Co., Ltd.	10/02/2016	3272706	16764594.4	
3273762	FUJI Corporation	18/03/2015	3273762	15885428.1	
3275591	CITIZEN WATCH CO., LTD.	18/03/2016	3275591	16768672.4	
3276336	Jasco Corporation	22/03/2016	3276336	16768726.8	
3277175	Medtronic Xomed, Inc.	24/03/2016	3277175	16715204.0	
3277731	Sun Chemical Corporation	28/03/2016	3277731	16773903.6	
3279352	JFE Steel Corporation	25/03/2016	3279352	16771751.1	
3279954	Ideal Star Inc.	01/04/2016	3279954	16773234.6	
3280973	Worldvu Satellites Limited	06/04/2016	3280973	16777196.3	
3281588	Covidien LP	11/08/2017	3281588	17185855.8	
3282037	IMEC VZW	09/08/2016	3282037	16183450.2	
3282723	Sharp Kabushiki Kaisha	06/04/2016	3282723	16776584.1	
3282876	NIKE Innovate C.V.	18/02/2016	3282876	16708856.6	
3284344	Ohtani, Hiroshi	09/04/2016	3284344	16779994.9	
3285249	LG Display Co., Ltd.	16/08/2017	3285249	17186524.9	
3285976	Soft Robotics, Inc.	25/04/2016	3285976	16784062.8	
3286925	InterDigital Madison Patent Holdings, SAS	17/09/2015	3286925	15890146.2	
3290894	General Electric Technology GmbH	06/09/2016	3290894	16187384.9	

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3292992	The Boeing Company	20/06/2017	3292992	17176947.4	
3295235	University Court of The University of St Andrews	09/05/2016	3295235	16721910.4	
3297579	The Regents of the University of California	18/05/2016	3297579	16797199.3	
3299425	TOYO INK SC HOLDINGS CO., LTD. Toyocolor Co., Ltd.	25/04/2014	3299425	17202042.2	
3300747	ASP Global Manufacturing GmbH	14/09/2017	3300747	17191203.3	
3300947	Toyota Jidosha Kabushiki Kaisha Toyota Boshoku Kabushiki Kaisha	22/09/2017	3300947	17192732.0	
3301909	Ricoh Company, Ltd.	25/09/2017	3301909	17193007.6	
3306391	Hisense Co., Ltd.	06/09/2015	3306391	15893879.5	
3306477	Hangzhou Hikvision Digital Technology Co., Ltd.	16/12/2015	3306477	15894018.9	
3308823	Dentsply IH AB	14/10/2016	3308823	16193874.1	
3308868	Primetals Technologies Austria GmbH	17/10/2016	3308868	16194099.4	German
3309582	STMicroelectronics (Research & Development) Limited	12/10/2016	3309582	16193532.5	
3310113	Datang Mobile Communications Equipment Co., Ltd.	22/03/2016	3310113	16806554.8	
3310471	UOP LLC	08/06/2016	3310471	16812162.2	
3311559	ORANGE	16/06/2016	3311559	16736526.1	French
3311958	Robert Bosch GmbH	11/10/2017	3311958	17195834.1	German
3312814	Hochiki Corporation	18/06/2015	3312814	15895627.6	
3312942	J.S.T. Corporation	19/09/2017	3312942	17191751.1	
3313056	CANON KABUSHIKI KAISHA	24/10/2017	3313056	17198080.8	
3313973	Mendelova Univerzita V Brne, Zahradnicka Fakulta, Ustav Poskliznove Technologie Zahradnickych Produktu Vyzkumny Ustav Potravinarsky Praha, V.V.I. Centrum Vyzkumu Globalni Zmeny AV Cr, V.V.I.	23/06/2016	3313973	16738222.5	
3319230	NXP USA, Inc.	13/10/2017	3319230	17196438.0	
3319513	Khalil, Nashwa	07/07/2016	3319513	16822004.4	

3323548	Sorkin, Felix, L.	17/10/2017	3323548	17196799.5	
3323700	DRB Industrial Co., Ltd.	11/07/2016	3323700	16824673.4	
3324877	Nobel Biocare Services AG	14/07/2016	3324877	16738801.6	
3325152	Biocartis NV	19/07/2016	3325152	16744343.1	
3326825	Seiko Epson Corporation	28/11/2017	3326825	17203946.3	
3328092	Nokia Technologies Oy	23/11/2016	3328092	16200140.8	
3328888	Regeneron Pharmaceuticals, Inc.	29/07/2016	3328888	16748023.5	
3331532	Merck Sharp & Dohme LLC	05/07/2016	3331532	16824890.4	
3331593	Greiner Bio-One GmbH	27/07/2016	3331593	16835540.2	
3333647	ETA SA Manufacture Horlogère Suisse	13/10/2017	3333647	17196387.9	French
3335921	C-Stone Technologies Co., Ltd	10/08/2016	3335921	16835437.1	
3338116	Baker Hughes Holdings LLC	09/08/2016	3338116	16837511.1	
3338194	Avago Technologies International Sales Pte. Limited	21/04/2017	3338194	17807160.1	
3338574	Thornhill Research Inc TBI Innovations, LLC	11/10/2011	3338574	17208282.8	
3338745	Drylock Technologies NV	13/10/2011	3338745	18157590.3	
3339172	Airbus Defence and Space GmbH	21/12/2016	3339172	16205931.5	German
3340099	Soliton Systems K.K.	28/02/2017	3340099	17718713.5	
3341533	Kohler Co.	24/08/2016	3341533	16759936.4	
3342625	Nissan Motor Co., Ltd.	10/08/2016	3342625	16839100.1	
3344829	Atlantic Pacific Equipment, Inc.	02/09/2016	3344829	16843075.9	
3346816	FUJI Corporation	03/09/2015	3346816	15903045.1	
3348498	CALJAN A/S	11/10/2017	3348498	17020465.5	
3348683	Jiangsu Hengli Chemical Fibre Co., Ltd.	25/10/2016	3348683	16880745.1	
3348831	Panasonic Intellectual Property Management Co., Ltd.	26/08/2016	3348831	16843906.5	
3349973	3DBOTICS, INC.	16/09/2016	3349973	16847360.1	
3351551	BrightGene Bio-Medical Technology Co., Ltd.	13/09/2016	3351551	16845696.0	
3352905	S.C. Johnson & Son, Inc.	21/09/2016	3352905	16774607.2	
3354420	NTN Corporation	23/09/2016	3354420	16848627.2	
3355919	Julius-Maximilians-Universität Würzburg	30/09/2016	3355919	16778750.6	

3356262	Johnson, David ContiTech Transportbandsysteme GmbH	12/09/2016	3356262	16852296.9
3356263	ContiTech Transportbandsysteme GmbH	30/09/2016	3356263	16852648.1
3356856	Sierra Nevada Corporation	23/10/2015	3356856	15877290.5
3356941	Veritas Technologies LLC	26/09/2016	3356941	16781243.7
3357611	Iscar Ltd.	19/11/2012	3357611	18157149.8
3358923	UNIFLAIR S.P.A.	17/01/2018	3358923	18152183.2
3362377	Advanced Technology Assets B.V.	13/10/2015	3362377	15784935.7
3362429	Nouryon Chemicals International B.V.	11/10/2016	3362429	16779097.1
3362606	Chin, Yeow Thium Chin, Jia Yi	12/10/2015	3362606	15906327.0
3362687	Zodiac Pool Systems LLC	11/10/2016	3362687	16784706.0
3363081	Commscope Technologies LLC	11/10/2016	3363081	16856023.3
3364427	Moda-Innochips Co., Ltd.	13/10/2016	3364427	16855745.2
3364878	Micro-X Limited	21/10/2016	3364878	16856496.1
3366364	Mitsubishi Heavy Industries Engineering, Ltd. The Kansai Electric Power Co., Inc.	23/09/2016	3366364	16851353.9
3367292	VMware, Inc.	26/02/2018	3367292	18158639.7
3367665	SCREEN Holdings Co., Ltd.	13/10/2016	3367665	16857350.9
3367983	Avedro, Inc.	27/04/2016	3367983	16860413.0
3368507	Acuitas Therapeutics Inc.	28/10/2016	3368507	16794175.6
3368571	The Regents of the University of California	28/10/2016	3368571	16860930.3
3368725	IHC Holland IE B.V.	27/10/2016	3368725	16801860.4
3369280	Telefonaktiebolaget LM Ericsson (publ)	28/10/2016	3369280	16790326.9
3369826	The Catholic University of Korea Industry-Academic Cooperation Foundation	15/04/2016	3369826	16860046.8
3370628	Embody Orthopaedic Limited	07/11/2016	3370628	16794015.4
3371114	Glasstech, Inc.	19/10/2016	3371114	16862694.3
3372962	Hydro Systems Europe Ltd.	09/03/2018	3372962	18161060.1
3378729	Dorel France	16/02/2018	3378729	18157267.8
3379647	Samsung Electronics Co., Ltd.	23/03/2018	3379647	18163666.3
3380479	Gilead Apollo, LLC	22/11/2016	3380479	16809272.4

French

3382562	Hitachi Astemo, Ltd.	26/10/2016	3382562	16868313.4	
3382749	Sonix, Inc.	28/03/2018	3382749	18164678.7	
3383033	CANON KABUSHIKI KAISHA	07/03/2018	3383033	18000229.7	
3387677	Robert Bosch GmbH	19/10/2016	3387677	16784179.0	German
3387881	LG Electronics Inc.	25/04/2016	3387881	16873173.5	
3390008	Hewlett-Packard Development Company, L.P.	12/05/2016	3390008	16901837.1	
3393067	Huawei Technologies Co., Ltd.	11/10/2013	3393067	18171671.3	
3394663	e-Vision Smart Optics, Inc.	28/10/2016	3394663	16879586.2	
3398545	Wright Medical Technology, Inc.	25/04/2018	3398545	18169251.8	
3399185	Siemens Gamesa Renewable Energy Service GmbH	03/05/2018	3399185	18170489.1	German
3399418	INTEL Corporation	30/04/2018	3399418	18170151.7	
3399686	ZTE Corporation	29/12/2016	3399686	16881259.2	
3401729	BOE Technology Group Co., Ltd.	24/10/2016	3401729	16856454.0	
3402544	Sun, Guoming	13/01/2017	3402544	17739107.5	
3404843	Mitsubishi Electric Corporation	17/05/2017	3404843	17305566.6	
3405173	Chiesi Farmaceutici S.p.A.	24/01/2017	3405173	17703932.8	
3405294	Ulthera, Inc.	16/01/2017	3405294	17741797.9	
3405873	Micron Technology, Inc.	18/01/2017	3405873	17741826.6	
3407079	ORTA DOGU TEKNIK UNIVERSITESI	25/03/2018	3407079	18163817.2	
3409499	FUJIFILM Corporation	30/01/2017	3409499	17759510.5	
3410315	Palantir Technologies Inc.	29/05/2018	3410315	18174764.3	
3413095	Japan Agency for Marine-Earth Science and Technology	27/10/2016	3413095	16889360.0	
3416496	Roquette Frères	16/02/2017	3416496	17705858.3	
3416787	Kastanienbaum GmbH	15/02/2017	3416787	17705853.4	German
3416859	Federal-Mogul S.A.	15/02/2016	3416859	16704254.8	
3417397	Microsoft Technology Licensing, LLC	09/02/2017	3417397	17706628.9	
3417885	Seed Co., Ltd.	16/02/2017	3417885	17753260.3	
3418223	Daifuku Co., Ltd.	13/02/2017	3418223	17753119.1	
3419646	Drexel University	16/02/2017	3419646	17757011.6	
3420298	NAVAL GROUP	24/02/2017	3420298	17707274.1	French
3420469	Hitachi Vantara LLC	17/02/2016	3420469	16890819.2	
3420565	Bruker OST LLC	26/01/2017	3420565	17750561.7	
3421472	Peking University	01/04/2017	3421472	17778637.3	

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3421554	Sakata INX Corporation	31/01/2017	3421554	17756113.1	
3423007	Invibio Knees Limited	27/02/2017	3423007	17710032.8	
3424065	Haug, Thomas	21/02/2017	3424065	17706456.5	German
3424402	Smart Medical Systems Ltd.	31/10/2013	3424402	18183685.9	
3425805	GE Video Compression, LLC	16/07/2012	3425805	18190116.6	
3426880	OneSubsea IP UK Limited	10/03/2017	3426880	17709121.2	
3427238	Swisslog Italia S.p.A.	07/03/2017	3427238	17719320.8	
3428094	CRRC Yangtze Co., Ltd.	25/07/2017	3428094	17865533.8	
3428363	Multifoil B.V.	13/07/2018	3428363	18183561.2	
3428620	Horiba, Ltd.	04/07/2018	3428620	18181618.2	
3428629	Malvern Panalytical B.V.	12/07/2018	3428629	18183199.1	
3428829	Juniper Networks, Inc.	28/09/2015	3428829	18188663.1	
3429140	Huawei Technologies Co., Ltd.	16/03/2017	3429140	17773058.7	
3430237	Nuovo Pignone Tecnologie SrL	15/03/2017	3430237	17710923.8	
3430610	Magic Leap, Inc.	15/03/2017	3430610	17767470.2	
3431094	Vifor (International) Ltd.	22/08/2009	3431094	18188764.7	
3432003	Hitachi High-Tech Corporation	01/03/2017	3432003	17766362.2	
3434433	Everpads Co., Ltd.	26/07/2018	3434433	18185767.3	
3435609	Mitsubishi Electric Corporation	25/07/2017	3435609	17305995.7	
3436127	Becton, Dickinson and Company	17/03/2017	3436127	17715308.7	
3436800	TSI Incorporated	31/03/2017	3436800	17776785.2	
3437090	Bose Corporation	28/03/2017	3437090	17716715.2	
3437995	IFPL Group Limited	30/07/2018	3437995	18275109.9	
3438250	Rheinische Friedrich-Wilhelms- Universität Bonn	31/07/2017	3438250	17184033.3	
3438959	TAXi-AD GmbH	17/07/2018	3438959	18183926.7	German
3439027	KYOCERA Corporation	29/03/2017	3439027	17775272.2	
3439457	Still Water Designs, Inc.	08/04/2017	3439457	17778780.1	
3442556	Vytrus Biotech, S.L.	31/03/2017	3442556	17715116.4	
3443942	Lohmann-koester GmbH & Co. KG	17/08/2017	3443942	17186732.8	German
3444652	Kyocera Document Solutions Inc.	28/02/2017	3444652	17782148.5	
3445035	Sercomm Corporation	03/05/2018	3445035	18170548.4	
3445050	Aptiv Technologies Limited	23/07/2018	3445050	18185005.8	
3447101	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/05/2018	3447101	18174288.3	
3447572	Samsung Display Co., Ltd.	23/08/2018	3447572	18190540.7	

3448981	Biolegend, Inc.	30/04/2017	3448981	17790625.2	
3449397	Umbra Technologies Ltd.	26/04/2017	3449397	17788882.3	
3449710	Müthing GmbH & Co. KG	12/10/2017	3449710	17001686.9	German
3451438	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/06/2017	3451438	17861114.1	
3451529	Echowell Electronic Co., Ltd.	23/08/2018	3451529	18190548.0	
3452009	Intercos S.p.A.	05/05/2017	3452009	17733009.9	
3454114	Visteon Global Technologies, Inc.	11/09/2018	3454114	18193867.1	
3454509	Snap Inc.	30/05/2014	3454509	18202667.4	
3454763	Swiss VX Venentherapie und Forschung GmbH	11/05/2017	3454763	17729025.1	
3455067	Rockwool International A/S	11/05/2017	3455067	17722473.0	
3455078	Domino UK Limited	11/05/2017	3455078	17724411.8	
3456065	Harman International Industries, Inc.	10/05/2017	3456065	17725406.7	
3456229	Ffuuss 2013, S. L.	09/05/2017	3456229	17795664.6	
3458085	Octapharma AG	26/04/2017	3458085	17724760.8	
3460030	Daicel Corporation Tohoku University	21/02/2017	3460030	17798941.5	
3460309	NIPPON STEEL CORPORATION	31/05/2017	3460309	17813134.8	
3461987	Hunter Douglas Inc.	21/09/2018	3461987	18196087.3	
3462131	Topcon Corporation	14/09/2018	3462131	18194575.9	
3462602	Rockwell Automation Technologies, Inc.	27/09/2018	3462602	18197150.8	
3465574	Microsoft Technology Licensing, LLC	24/05/2017	3465574	17728017.9	
3465900	Wärtsilä Finland Oy	01/06/2016	3465900	16741651.0	
3466794	Ticam S.R.L.	04/10/2017	3466794	17194825.0	
3467609	Guangzhou Xaircraft Technology Co., Ltd.	26/05/2017	3467609	17802227.3	
3469365	The Regents of the University of California	07/06/2017	3469365	17810966.6	
3470471	LANXESS Deutschland GmbH	27/09/2018	3470471	18197061.7	German
3470472	LANXESS Deutschland GmbH	01/10/2018	3470472	18197994.9	German
3470969	BlackBerry Limited	02/10/2018	3470969	18198125.9	
3471395	Samsung Electronics Co., Ltd.	10/10/2018	3471395	18199656.2	
3471401	Sony Group Corporation	22/02/2017	3471401	17809877.8	
3473111	G.D S.p.A.	16/10/2018	3473111	18200609.8	

3474073	AGFA OFFSET BV	17/10/2017	3474073	17196803.5	
3474127	Samsung Electronics Co., Ltd.	14/06/2017	3474127	17824419.0	
3475204	C.G. Bretting Manufacturing Co., Inc.	14/06/2017	3475204	17820898.9	
3475781	Kuster, Martin	26/06/2017	3475781	17739699.1	
3476343	Applied Medical Resources Corporation	13/05/2016	3476343	18207214.0	
3476506	Citic Dicastal Co., Ltd.	26/10/2018	3476506	18203000.7	
3476774	Weber Maschinenbau GmbH Breidenbach	23/10/2018	3476774	18202141.0	German
3477526	Mastercard International Incorporated	24/10/2017	3477526	17198019.6	
3479242	Micron Technology, Inc.	06/06/2017	3479242	17820873.2	
3479969	Seiko Epson Corporation	05/11/2018	3479969	18204329.9	
3480475	Enerpac Tool Group Corp.	15/10/2018	3480475	18200376.4	
3480813	Samsung Electronics Co., Ltd.	28/06/2017	3480813	17846820.3	
3481664	Vitesco Technologies GmbH	27/06/2017	3481664	17739898.9	German
3481766	Heineken Supply Chain B.V.	05/07/2017	3481766	17737916.1	
3481852	Stenmark, Paul Children's Medical Center Corporation	07/07/2017	3481852	17742898.4	
3482721	Beijing AK Medical Co., Ltd.	08/07/2016	3482721	16907934.0	
3482923	The Boeing Company	29/04/2015	3482923	18207660.4	
3485102	Arnott, Brian Arnott, Melissa	11/07/2017	3485102	17828335.4	
3486291	Kansai Paint Co., Ltd	06/02/2017	3486291	17827149.0	
3486379	Axel Friedhoff GmbH & Co. KG	21/11/2018	3486379	18207602.6	German
3486973	Hyundai Motor Company Kia Corporation	12/10/2018	3486973	18200223.8	
3487332	Fontem Holdings 1 B.V.	24/07/2017	3487332	17758279.8	
3487578	The Governing Council of the University of Toronto	19/07/2017	3487578	17830150.3	
3488140	L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude	20/06/2017	3488140	17745786.8	French
3488205	Vorwerk & Co. Interholding GmbH	20/07/2017	3488205	17751651.5	German
3489067	CLAAS Selbstfahrende Erntemaschinen GmbH	02/10/2018	3489067	18198102.8	German
3489449	Sommer Fassadensysteme-Stahlbau- Sicherheitstechnik GmbH & Co. KG	10/10/2018	3489449	18199692.7	German
3489808	Samsung Electronics Co., Ltd.	23/06/2017	3489808	17839652.9	

3490263	Huawei Technologies Co., Ltd.	07/08/2017	3490263	17838677.7	
3490621	Prolitec Inc.	25/07/2017	3490621	17751172.2	
3490646	SHL Medical AG	07/07/2017	3490646	17742670.7	
3490804	Dover Europe Sàrl	25/07/2017	3490804	17755568.7	
3491484	Google LLC	21/09/2017	3491484	17780936.5	
3493016	BSH Hausgeräte GmbH	16/10/2018	3493016	18200594.2	German
3493947	Robert Bosch GmbH	24/07/2017	3493947	17749152.9	
3494076	Interroll Holding AG	07/08/2017	3494076	17751707.5	German
3495015	Trustees Of Tufts College	19/10/2011	3495015	18193586.7	
3495908	Crown Equipment Corporation	29/08/2012	3495908	18201052.0	
3496112	Shoei Chemical Inc.	18/07/2017	3496112	17836733.0	
3497102	Bayer CropScience Aktiengesellschaft Bayer Aktiengesellschaft	09/08/2017	3497102	17746526.7	German
3499081	ContiTech Luftfedersysteme GmbH	08/10/2018	3499081	18199025.0	German
3499201	Osaka University	10/08/2017	3499201	17841464.5	
3499532	Hitachi Energy Switzerland AG	15/12/2017	3499532	17207538.4	
3500238	Henkel AG & Co. KGaA	14/06/2017	3500238	17734254.0	German
3502331	Adidas AG	21/12/2018	3502331	18215000.3	
3503999	UMICORE AG & CO. KG	10/08/2017	3503999	17844123.4	
3504606	Microchip Technology Incorporated	25/08/2017	3504606	17762017.6	
3505855	Samsung Electronics Co., Ltd.	10/04/2013	3505855	19156885.6	
3507699	Oracle International Corporation	24/08/2017	3507699	17762289.1	
3507848	Fuelcell Energy, Inc.	18/08/2017	3507848	17758397.8	
3508253	Elekta Limited	06/12/2018	3508253	18210886.0	
3510950	Mani, Inc.	11/10/2017	3510950	17860610.9	
3511270	Hargassner Ges mbH	09/01/2019	3511270	19150967.8	German
3511832	Clarion Co., Ltd.	18/04/2017	3511832	17848345.9	
3513800	Cornell University	22/02/2013	3513800	18207640.6	
3516261	Avery Dennison Corporation	20/09/2017	3516261	17778065.7	
3516372	Bilimetrix S.R.L.	19/09/2017	3516372	17785003.9	
3516525	Micron Technology, Inc.	25/08/2017	3516525	17851296.8	
3517298	CL Schutzrechtsverwaltungs GmbH	26/01/2018	3517298	18153711.9	
3517403	JTEKT CORPORATION	24/01/2019	3517403	19153452.8	
3517582	Canon Production Printing Holding B.V.	30/01/2018	3517582	18154101.2	
3519026	Moll Neto, Jorge Neval	03/10/2017	3519026	17859027.9	
3519154	Kingspan Holdings (IRL) Limited	03/10/2016	3519154	16782199.0	

3519160	Hewlett-Packard Development Company, L.P.	19/01/2017	3519160	17892424.7	
3519838	Telefonaktiebolaget LM Ericsson (PUBL)	16/08/2017	3519838	17755150.4	
3519955	Google LLC	03/07/2018	3519955	18749665.8	
3520204	Moving Magnet Technologies	28/09/2017	3520204	17787494.8	French
3521675	Rifeng Enterprise Group Co., Ltd. Rifeng Technology Co., Ltd.	30/08/2017	3521675	17921978.7	
3521754	Tang, Xiaoqing	29/09/2017	3521754	17854985.3	
3521813	Rigaku Corporation	31/08/2017	3521813	17855565.2	
3522785	SIGMASCREENING B.V.	03/10/2017	3522785	17791179.9	
3522834	Romedis GmbH	02/10/2017	3522834	17780374.9	German
3522940	SPDI Holdings, Inc.	06/10/2017	3522940	17859293.7	
3523350	BASF SE	02/10/2017	3523350	17778260.4	
3523643	Baker Hughes Holdings LLC	06/10/2017	3523643	17859290.3	
3523653	Deutsches Krebsforschungszentrum Heidelberg Stiftung des öffentlichen Rechts (DKFZ)	10/10/2017	3523653	17791958.6	
3523990	Conviva Wireless, LLC	06/10/2017	3523990	17788026.7	
3524777	Raytheon Technologies Corporation	06/02/2019	3524777	19155832.9	
3525538	Huawei Technologies Co., Ltd.	28/09/2017	3525538	17867789.4	
3525803	Juno Therapeutics, Inc.	13/10/2017	3525803	17801797.6	
3526043	Macor, Giorgio	13/10/2017	3526043	17797445.8	
3526126	Fuji Seal International, Inc.	12/10/2017	3526126	17791183.1	
3526271	Warren, Danny	17/10/2016	3526271	16919518.7	
3526536	AIC Spółka Akcyjna	10/10/2017	3526536	17792221.8	
3526558	Digi-Star, LLC	27/09/2017	3526558	17788340.2	
3526616	BSH Hausgeräte GmbH	09/10/2017	3526616	17780759.1	German
3526801	C3Nano Inc.	11/10/2017	3526801	17861111.7	
3528613	Board of Trustees of Michigan State University	24/10/2017	3528613	17865699.7	
3528740	Neoss Limited	16/12/2016	3528740	16823235.3	
3528874	Airfan	18/10/2017	3528874	17794679.5	French
3528881	Vapotherm, Inc.	18/10/2017	3528881	17801131.8	
3528985	Robert Bosch GmbH	04/10/2017	3528985	17778275.2	German
3528995	Trumpf Werkzeugmaschinen GmbH + Co. KG	20/10/2017	3528995	17798107.3	German

3529028	Roctool	18/10/2017	3529028	17793873.5	French
3529102	Robert Bosch GmbH	02/10/2017	3529102	17777590.5	German
3529373	Oxford Nanopore Technologies plc	20/10/2017	3529373	17790830.8	
3530030	Nokia Technologies Oy	21/10/2016	3530030	16919486.7	
3530706	Fundación I + D Automoción y Mecatrónica	27/02/2018	3530706	18382115.6	
3530770	JFE Steel Corporation	18/10/2017	3530770	17862115.7	
3531255	Fujitsu Component Limited	07/09/2017	3531255	17861960.7	
3531860	Watchlock	27/10/2017	3531860	17791391.0	French
3531939	The General Hospital Corporation	30/10/2017	3531939	17864294.8	
3531972	Centre Hospitalier Regional Universitaire de Lille Payen, Julien Université de Lille	18/10/2017	3531972	17791173.2	French
3532140	CareFusion 2200, Inc.	19/10/2017	3532140	17794502.9	
3532287	SAINT-GOBAIN GLASS FRANCE	24/10/2017	3532287	17804225.5	French
3532470	Rigel Pharmaceuticals, Inc.	25/10/2017	3532470	17797495.3	
3532930	Chicago Mercantile Exchange Inc.	17/10/2017	3532930	17793770.3	
3533256	Telefonaktiebolaget LM Ericsson (publ)	28/10/2016	3533256	16919887.6	
3533397	Kaohsiung Medical University	18/09/2017	3533397	17863950.6	
3533587	NTN Corporation	23/10/2017	3533587	17864318.5	
3533922	Totofolder Manufacturing Co., Ltd.	27/10/2016	3533922	16919751.4	
3534591	New H3C Technologies Co., Ltd.	23/10/2017	3534591	17865562.7	
3534860	Siemens Healthcare GmbH	01/09/2017	3534860	17765119.7	
3535091	Infinititech Srl	25/10/2017	3535091	17804942.5	
3535195	Kraft Foods Schweiz Holding GmbH	31/10/2017	3535195	17797509.1	
3536666	BASF SE rubitec Gesellschaft für Innovation und Technologie der Ruhr-Universität Bochum mbH	11/10/2006	3536666	19164236.2	German
3538290	Optimus Sorter Holding B.V.	08/11/2017	3538290	17817225.0	
3538354	InnovatiQ GmbH + Co KG Dow Silicones Corporation	10/11/2017	3538354	17801404.9	
3539659	Dionex Corporation	14/06/2016	3539659	19172227.1	
3539932	Kubinger, Ulrich	15/03/2019	3539932	19163074.8	German
3540587	Hangzhou Hikvision Digital Technology Co., Ltd.	13/09/2017	3540587	17870483.9	

3540702	Diebold Nixdorf Incorporated	16/06/2016	3540702	19163388.2	
3541855	Arkema France	14/11/2017	3541855	17871018.2	
3542026	Weatherford Technology Holdings, LLC	10/11/2017	3542026	17872556.0	
3542316	Google LLC	23/05/2018	3542316	18739661.9	
3543677	MaCh3D srl	20/03/2019	3543677	19164065.5	
3544125	Tyco Electronics AMP Korea Co., Ltd.	13/03/2019	3544125	19162448.5	
3545507	Robert Bosch GmbH	09/10/2017	3545507	17781104.9	German
3545710	Samsung Electronics Co., Ltd.	16/01/2018	3545710	18741858.7	
3546463	Daiichi Sankyo Co., Ltd.	22/11/2017	3546463	17874264.9	
3548320	SABIC Global Technologies B.V.	01/12/2017	3548320	17809262.3	
3549745	KRONES Aktiengesellschaft	20/03/2019	3549745	19163992.1	German
3552028	Telefonaktiebolaget LM Ericsson (PUBL)	09/12/2016	3552028	16923597.5	
3552547	Siemens Healthcare GmbH	13/04/2018	3552547	18167300.5	German
3554124	Huawei Technologies Co., Ltd.	26/12/2017	3554124	17888596.8	
3554409	Clinical Laserthermia Systems AB	14/12/2017	3554409	17822244.4	
3554419	Water Pik, Inc.	15/12/2017	3554419	17826098.0	
3555387	Välinge Innovation AB	18/04/2017	3555387	17881897.7	
3555769	Microsoft Technology Licensing, LLC	08/12/2017	3555769	17823279.9	
3556001	3D Plus	15/12/2017	3556001	17816825.8	French
3556846	Guangdong Recyclean Low-Carbon Technology Co., Ltd	03/07/2017	3556846	17884043.5	
3557576	Nippon Telegraph and Telephone Corporation	12/09/2017	3557576	17881038.8	
3557645	Kunshan Go-Visionox Opto-Electronics Co., Ltd.	28/04/2018	3557645	18849544.4	
3558401	Paul Hartmann AG	22/12/2017	3558401	17826521.1	German
3559940	MICTIC AG	22/12/2017	3559940	17835683.8	
3560257	Qualcomm Incorporated	30/10/2017	3560257	17805004.3	
3560402	Eurofilters Holding N.V.	27/04/2018	3560402	18169777.2	German
3561988	Innio Jenbacher GmbH & Co OG	24/04/2018	3561988	18168955.5	
3562149	Hangzhou Hikvision Digital Technology Co., Ltd.	20/09/2017	3562149	17870633.9	
3562704	Commissariat à l'Energie Atomique et aux Energies Alternatives Metalliance	18/12/2017	3562704	17828950.0	French

3564086	The Hi-Tech Robotic Systemz Ltd	30/04/2019	3564086	19171992.1	
3564298	LG Chem, Ltd.	19/10/2018	3564298	18881922.1	
3564759	Korea Research Institute of Standards and Science	10/01/2017	3564759	17887502.7	
3564810	CANON KABUSHIKI KAISHA	19/10/2011	3564810	19174376.4	
3564851	Leica Biosystems Imaging Inc.	01/09/2004	3564851	19174591.8	
3565422	Koninklijke Philips N.V.	08/01/2018	3565422	18701406.3	
3565472	General Electric Company	05/01/2018	3565472	18709126.9	
3565603	Aposense Ltd.	09/01/2018	3565603	18736287.6	
3565674	Thodacon Werkzeugmaschinen schutz GmbH	21/02/2018	3565674	18707013.1	German
3565744	Revivermx, Inc.	05/01/2018	3565744	18736636.4	
3565795	General Electric Company	30/10/2017	3565795	17808208.7	
3566339	QUALCOMM Incorporated	09/01/2017	3566339	17889819.3	
3566585	Poly-clip System GmbH & Co. KG	09/05/2018	3566585	18171538.4	
3567434	Toshiba Tec Kabushiki Kaisha	16/06/2017	3567434	19171681.0	
3567550	CANON KABUSHIKI KAISHA	18/04/2019	3567550	19170006.1	
3567664	University Of The Western Cape	18/04/2019	3567664	19170287.7	
3568672	Expro Meters, Inc.	10/01/2018	3568672	18701889.0	
3569682	The Procter & Gamble Company	09/01/2019	3569682	19150943.9	
3570760	Biomet Manufacturing, LLC	16/01/2018	3570760	18712722.0	
3570766	Orthofix S.R.L.	18/01/2018	3570766	18703494.7	
3571799	QUALCOMM Incorporated	17/01/2018	3571799	18703875.7	
3572179	Andritz Soutec AG	07/05/2019	3572179	19172964.9	German
3572727	LG Electronics Inc.	16/08/2018	3572727	18189339.7	
3572796	Genalyte, Inc.	27/10/2009	3572796	19171652.1	
3572946	Huawei Technologies Co., Ltd.	08/03/2017	3572946	17899829.0	
3573557	Medtronic, Inc	25/01/2018	3573557	18704370.8	
3573703	Boston Scientific Neuromodulation Corporation	29/01/2018	3573703	18713420.0	
3573737	ebm-papst Mulfingen GmbH & Co. KG	18/01/2018	3573737	18700908.9	German
3573805	Afinitica Technologies, S.L.	25/01/2017	3573805	17704543.2	
3575246	Schaefer Systems International Inc. SSI Schäfer Automation GmbH (DE)	29/05/2018	3575246	18174749.4	
3575975	Beijing Baidu Netcom Science and Technology Co., Ltd.	05/04/2019	3575975	19167504.0	

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3576222	Beijing Xiaomi Mobile Software Co., Ltd.	21/05/2019	3576222	19175611.3	
3576328	Huawei Technologies Co., Ltd.	22/03/2018	3576328	18772614.6	
3576593	Techtronic Floor Care Technology Limited	29/01/2018	3576593	18706591.7	
3577031	Golad, Adar	31/01/2018	3577031	18703646.2	
3578728	VKR Holding A/S	04/06/2019	3578728	19178227.5	
3578847	Goodrich Corporation	07/06/2019	3578847	19179037.7	
3579202	ASAHI SEIKO CO., LTD.	27/02/2019	3579202	19159812.7	
3579391	LG Electronics Inc.	01/02/2018	3579391	18747879.7	
3579731	Trojan, R., Joseph	08/02/2018	3579731	18751031.8	
3580385	SEB S.A.	02/02/2018	3580385	18707081.8	French
3580688	THALES DIS CPL USA, INC.	08/02/2018	3580688	18750612.6	
3581225	Yukon Medical, LLC	05/03/2015	3581225	19170397.4	
3581732	Akzenta Paneele + Profile GmbH	15/06/2018	3581732	18178064.4	German
3581823	Wacker Neuson Linz GmbH	15/05/2019	3581823	19174676.7	German
3582324	Zou, Gaodi	12/10/2018	3582324	18200251.9	
3583014	Runoceros Fitness Corporation	14/02/2018	3583014	18754315.2	
3583261	Pfaff Industriesysteme und Maschinen GmbH	15/02/2018	3583261	18709257.2	German
3583349	Steinel GmbH	21/12/2017	3583349	17847752.7	German
3584501	Deutsches Zentrum für Luft- und Raumfahrt e.V.	12/06/2019	3584501	19179795.0	German
3586983	IB Verfahrens- und Anlagentechnik GmbH & Co KG	03/06/2019	3586983	19177875.2	German
3587850	Akebono Brake Industry Co., Ltd.	23/02/2018	3587850	18756737.5	
3588210	Omron Corporation	21/02/2018	3588210	18757931.3	
3589101	The Boeing Company	19/06/2019	3589101	19181224.7	
3590208	Micron Technology, Inc.	28/02/2018	3590208	18760855.9	
3591007	FKuR Property GmbH	07/03/2017	3591007	19192025.5	German
3591524	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	26/09/2017	3591524	17905150.3	
3591628	Continental Automotive Technologies GmbH	24/06/2019	3591628	19182044.8	

3592476	Schmitt Prof. Möhlmann & Collegen Wirtschaftskanzlei - Insolvenzverwalter Aktiengesellschaft	12/03/2018	3592476	18714721.0	German
3593662	NIKE Innovate C.V.	18/09/2014	3593662	19175382.1	
3595265	Huawei Technologies Co., Ltd.	29/12/2017	3595265	17903334.5	
3595986	Amcors Flexibles North America, Inc.	27/09/2017	3595986	17901304.0	
3596282	EJOT SE & Co. KG	17/03/2017	3596282	17711651.4	German
3597480	MAN Truck & Bus SE	24/06/2019	3597480	19181909.3	German
3597552	Tetra Laval Holdings & Finance S.A.	09/07/2019	3597552	19185210.2	
3597852	VKR Holding A/S	12/07/2019	3597852	19186077.4	
3599082	Concept Laser GmbH	27/07/2018	3599082	18186172.5	
3600148	Endospan Ltd.	21/03/2018	3600148	18715139.4	
3600840	Arevo, Inc.	06/09/2017	3600840	17771926.7	
3601071	Amcors Flexibles North America, Inc.	31/03/2017	3601071	17903084.6	
3602032	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	22/03/2018	3602032	18715783.9	French
3602071	Quest Diagnostics Investments LLC	30/03/2018	3602071	18777247.0	
3602212	Beamex Oy Ab	20/03/2018	3602212	18723045.3	
3602879	Telefonaktiebolaget LM Ericsson (publ)	19/03/2018	3602879	18712194.2	
3603138	Nokia Technologies Oy	24/03/2017	3603138	17901909.6	
3603303	Samsung Electronics Co., Ltd.	20/03/2018	3603303	18771003.3	
3604012	EKontrol Co., Ltd.	29/03/2018	3604012	18777169.6	
3604893	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	01/08/2018	3604893	18306047.4	
3605375	Google LLC	18/10/2012	3605375	19199678.4	
3605915	Telefonaktiebolaget LM Ericsson (publ)	09/10/2007	3605915	19183543.8	
3606437	Koninklijke Philips N.V.	02/04/2018	3606437	18718719.0	
3608662	NXP B.V.	25/07/2019	3608662	19188310.7	
3609037	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	04/04/2018	3609037	18780574.2	
3609039	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/02/2018	3609039	18781141.9	

3610129	Weatherford Technology Holdings, LLC	06/04/2018	3610129	18720725.3	
3610149	IFP Energies nouvelles Enogia	12/04/2018	3610149	18720313.8	French
3610542	NAVAL Group	09/04/2018	3610542	18715725.0	French
3610675	Samsung Electronics Co., Ltd.	04/05/2018	3610675	18793773.5	
3610837	Autolift S.r.l.	16/08/2018	3610837	18189342.1	
3611091	Boards & More GmbH	14/08/2019	3611091	19191803.6	German
3612420	Volvo Truck Corporation	20/04/2017	3612420	17732554.5	
3612649	Systems Spray-Cooled, Inc.	18/04/2018	3612649	18787201.5	
3613364	Ethicon Endo-Surgery, LLC	30/12/2016	3613364	19203854.5	
3613586	Nitto Denko Corporation	17/04/2018	3613586	18787665.1	
3613742	Kind Pharmaceutical	08/05/2018	3613742	18798694.8	
3613797	Panasonic Holdings Corporation	23/08/2019	3613797	19193415.7	
3614664	Samsung Electronics Co., Ltd.	14/05/2018	3614664	18805605.5	
3615875	Sacmi Cooperativa Meccanici Imola Societa' Cooperativa	26/04/2018	3615875	18728957.4	
3616467	Apple Inc.	25/04/2018	3616467	18791600.2	
3616860	Zanon S.R.L.	21/08/2019	3616860	19192801.9	
3617319	Panasonic Intellectual Property Management Co., Ltd.	02/04/2018	3617319	18790194.7	
3617742	TOYOTA JIDOSHA KABUSHIKI KAISHA	16/07/2019	3617742	19186452.9	
3618929	Gilead Sciences, Inc.	27/04/2018	3618929	18724731.7	
3619391	Ardyne Holdings Limited	03/05/2018	3619391	18728938.4	
3619392	Ardyne Holdings Limited	03/05/2018	3619392	18728939.2	
3620307	The Goodyear Tire & Rubber Company	29/08/2019	3620307	19194442.0	
3621263	Saturn Licensing LLC	07/07/2014	3621263	19204125.9	
3621697	L'Oreal	04/05/2018	3621697	18722524.8	
3621901	Interroll Holding AG	21/06/2018	3621901	18743398.2	German
3622383	Google LLC	03/10/2017	3622383	17787294.2	
3622659	Seakr Engineering, Inc.	11/05/2018	3622659	18797708.7	
3623118	LG ELECTRONICS INC.	13/09/2019	3623118	19197164.7	
3623171	ENEOS Materials Corporation	06/08/2019	3623171	19190179.2	
3623455	Bolton Manitoba S.p.A.	11/09/2019	3623455	19196827.0	
3624408	Huawei Technologies Co., Ltd.	22/06/2018	3624408	18823862.0	

3625431	BP Corporation North America Inc. BP Exploration Operating Company Limited	16/05/2018	3625431	18725814.0	
3627395	Kabushiki Kaisha Toshiba Toshiba Infrastructure Systems & Solutions Corporation	04/09/2019	3627395	19195335.5	
3627829	CANON KABUSHIKI KAISHA	06/09/2019	3627829	19195848.7	
3627873	Sony Group Corporation	06/06/2018	3627873	18812983.7	
3628248	ConMed Corporation	08/06/2017	3628248	19208497.8	
3629227	Huawei Technologies Co., Ltd.	07/06/2018	3629227	18818105.1	
3630467	Thomas Beteiligungs- und Vermögens- GmbH & Co. KG	03/05/2018	3630467	18724454.6	German
3630920	Nexdot	01/06/2018	3630920	18727818.9	
3631302	Illinois Tool Works Inc.	03/05/2018	3631302	18726293.6	
3632226	G.D SOCIETA' PER AZIONI	25/10/2013	3632226	19207266.8	
3632301	Huawei Technologies Co., Ltd.	25/07/2017	3632301	17918750.5	
3632353	Neuravi Limited	01/10/2019	3632353	19200781.3	
3632368	Terrats Medical, S.L.	25/09/2019	3632368	19382825.8	
3632689	CANON KABUSHIKI KAISHA	01/10/2019	3632689	19200820.9	
3632798	The Boeing Company	01/10/2019	3632798	19200867.0	
3633084	Graf + Cie AG	27/09/2019	3633084	19200110.5	German
3633172	Rohr, Inc.	03/10/2019	3633172	19201347.2	
3633710	Purdue Research Foundation	29/04/2010	3633710	19204134.1	
3633961	Vivo Mobile Communication Co., Ltd.	10/05/2018	3633961	18806894.4	
3634904	Ravas Europe B.V.	07/06/2018	3634904	18738013.4	
3635020	RHODIA OPERATIONS	07/06/2018	3635020	18728194.4	
3635229	Safran Aircraft Engines	25/07/2018	3635229	18782479.2	French
3635685	Samsung Electronics Co., Ltd.	06/07/2018	3635685	18827748.7	
3636075	Amazonen-Werke H. Dreyer SE & Co. KG	27/09/2019	3636075	19401038.5	German
3636126	Black & Decker Inc.	25/09/2019	3636126	19199559.6	
3636554	The Boeing Company	04/10/2019	3636554	19201524.6	
3636937	Iac B.V. Eureka P.D. & E.	10/10/2019	3636937	19202604.5	
3636998	Digital Concepts Company Limited	12/10/2018	3636998	18200029.9	
3637614	REGAL BELOIT AMERICA, INC.	20/10/2016	3637614	19213936.8	
3637757	Sony Group Corporation	05/03/2018	3637757	18803042.3	

3637925	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/06/2017	3637925	17913155.2	
3638086	Arminak, Armin	09/10/2018	3638086	18913642.7	
3638176	Healthdent Technology International, Inc.	13/06/2018	3638176	18742620.0	
3639625	Tridonic GmbH & Co KG	23/07/2018	3639625	18743524.3	
3639958	BIESSE S.p.A.	16/10/2019	3639958	19203690.3	
3640373	Drylyte, S.L.	21/01/2019	3640373	19744444.1	
3640426	Scientific Drilling International, Inc.	11/10/2013	3640426	19200812.6	
3640575	Wieland Provides S.r.l.	15/10/2018	3640575	18200487.9	
3640595	Aurora Flight Sciences Corporation	11/10/2019	3640595	19202806.6	
3640683	Aichi Steel Corporation	07/06/2018	3640683	18817135.9	
3642400	Berry Genomics Co., Ltd	11/12/2017	3642400	17914781.4	
3643427	Krosakiharima Corporation	19/06/2018	3643427	18820162.8	
3643586	HL Klemove Corp.	20/12/2018	3643586	18214289.3	
3643660	Otis Elevator Company	21/10/2019	3643660	19204373.5	
3643965	STANLEY ELECTRIC CO., LTD.	23/10/2019	3643965	19204742.1	
3644160	QUALCOMM Incorporated	27/09/2011	3644160	19216964.7	
3644194	Heartstitch, Inc.	12/04/2012	3644194	19197610.9	
3644369	Samsung Display Co., Ltd.	09/10/2019	3644369	19202315.8	
3644513	NXP USA, Inc.	04/10/2019	3644513	19201410.8	
3645331	Panasonic Holdings Corporation Fico Triad, S.A.	26/06/2018	3645331	18742853.7	
3646426	Valeo Equipements Electriques Moteur	27/06/2018	3646426	18732396.9	French
3646845	The University of Tokyo JMS Co., Ltd.	27/06/2018	3646845	18823479.3	
3647061	Dai Nippon Printing Co., Ltd.	28/06/2018	3647061	18823757.2	
3647489	Seiko Epson Corporation	05/11/2019	3647489	19207144.7	
3647595	Daikin Industries, Ltd.	03/08/2018	3647595	18843970.7	
3647660	Primetals Technologies Japan, Ltd.	18/10/2017	3647660	17929220.6	
3648390	Huawei Technologies Co., Ltd.	25/07/2018	3648390	18845110.8	
3648943	Endress+Hauser Flowtec AG	19/06/2018	3648943	18734491.6	German
3648986	GV Engineering GmbH	05/07/2018	3648986	18745832.8	German
3649532	Telefonaktiebolaget LM Ericsson (publ)	13/10/2017	3649532	17916710.1	
3649916	Sony Olympus Medical Solutions Inc.	16/05/2018	3649916	18840734.0	

3650368	Guangzhou Beauty Star Co., Ltd Shenzhen Beauty Star Co., Ltd	19/12/2018	3650368	18911697.3	
3650380	Silva S.r.l. Congegni Industriali	14/10/2019	3650380	19202915.5	
3651136	Google LLC	07/10/2014	3651136	19216551.2	
3651251	Prologium Technology Co., Ltd. Prologium Holding Inc.	03/10/2019	3651251	19201360.5	
3651412	State Grid Shanghai Municipal Electric Power Company Global Energy Interconnection Research Institute Co., Ltd State Grid Corporation of China	05/07/2017	3651412	17916879.4	
3651843	Medline Industries, LP	09/07/2018	3651843	18832429.7	
3652670	Micron Technology, Inc.	21/06/2018	3652670	18832539.3	
3653129	Samsung Medison Co., Ltd.	15/10/2019	3653129	19203360.3	
3653624	Sumitomo Chemical Company, Limited	12/07/2018	3653624	18831154.2	
3655509	The Lubrizol Corporation	17/07/2018	3655509	18749703.7	
3656078	Huawei Technologies Duesseldorf GmbH	13/10/2017	3656078	17793849.5	
3656598	Thales	21/11/2019	3656598	19210749.8	French
3656935	Funke Kunststoffe GmbH	20/11/2019	3656935	19210428.9	German
3657812	Sony Group Corporation	06/07/2018	3657812	18834459.2	
3657886	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	24/04/2018	3657886	18862345.8	
3657919	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	10/04/2019	3657919	19168293.9	
3658109	Firmenich SA	12/12/2018	3658109	18826537.5	
3658864	Ecolab Usa Inc.	25/07/2018	3658864	18752960.7	
3659791	Continental Reifen Deutschland GmbH	07/10/2019	3659791	19201588.1	German
3662256	Bahçesehir Üniversitesi	20/07/2018	3662256	18874857.8	
3662375	Micron Technology, Inc.	27/07/2018	3662375	18841046.8	
3663107	Continental Reifen Deutschland GmbH	17/10/2019	3663107	19203760.4	German
3664371	Huawei Technologies Co., Ltd.	14/08/2018	3664371	18850781.8	
3664376	ZTE Corporation	30/08/2018	3664376	18852444.1	
3664469	Samsung Electronics Co., Ltd.	04/10/2018	3664469	18865648.2	
3664560	QUALCOMM Incorporated	30/07/2015	3664560	20155120.7	
3665362	Saudi Arabian Oil Company	07/08/2018	3665362	18759503.8	

3665833	SHARP Kabushiki Kaisha FG INNOVATION COMPANY LIMITED	08/08/2018	3665833	18760111.7	
3666211	IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	03/04/2018	3666211	18843302.3	
3667087	Grundfos Holding A/S	13/12/2018	3667087	18212317.4	
3667629	Carrier Corporation	14/12/2018	3667629	18461642.3	
3669504	Nicira, Inc.	23/10/2018	3669504	18830019.8	
3669666	Otkrytoe aktsionernoe obshchestvo "Khlebprom"	19/08/2019	3669666	19192340.8	
3669797	Ethicon LLC	30/09/2016	3669797	20157723.6	
3670163	The Goodyear Tire & Rubber Company	18/12/2019	3670163	19217307.8	
3670164	The Goodyear Tire & Rubber Company	19/12/2019	3670164	19218327.5	
3670166	The Goodyear Tire & Rubber Company	19/12/2019	3670166	19218342.4	
3670168	The Goodyear Tire & Rubber Company	18/12/2019	3670168	19217299.7	
3671311	Forschungszentrum Jülich GmbH	07/11/2019	3671311	19000506.6	German
3672882	KHS GmbH	20/07/2018	3672882	18743491.5	German
3673784	LG Electronics Inc.	18/08/2015	3673784	20158634.4	
3673861	Neocis, Llc	01/04/2009	3673861	20156071.1	
3674255	Freezio AG	12/01/2017	3674255	20157883.8	German
3674469	Wuxi Little Swan Electric Co., Ltd.	31/05/2018	3674469	18905121.2	
3674490	Kohler Co.	22/12/2019	3674490	19219186.4	
3674608	Ansaldo Energia Switzerland AG	24/12/2019	3674608	19219662.4	
3674781	Samsung Electronics Co., Ltd.	19/12/2019	3674781	19217992.7	
3676269	Henkel AG & Co. KGaA	20/08/2018	3676269	18756429.9	German
3677363	Howmedica Osteonics Corp.	07/01/2020	3677363	20150587.2	
3677372	Ados Corporation	23/08/2018	3677372	18852081.1	
3677805	Kabushiki Kaisha F.C.C.	30/08/2018	3677805	18850089.6	
3677932	Nuctech Company Limited	27/12/2019	3677932	19219848.9	
3679202	USG Interiors, LLC	05/09/2018	3679202	18778715.5	
3679309	Carrier Corporation	29/08/2018	3679309	18766526.0	
3679340	ALCON INC.	06/09/2018	3679340	18779768.3	
3679513	Apple Inc.	12/07/2018	3679513	18755329.2	
3679707	Telefonaktiebolaget LM Ericsson (Publ)	15/10/2018	3679707	18783046.8	
3679715	Huawei Technologies Co., Ltd.	07/10/2018	3679715	18867653.0	

3680369	Jiangsu Hengli Chemical Fibre Co., Ltd.	27/07/2018	3680369	18889055.2	
3680422	Naydenov, Nikolay Lyubomirov	30/12/2019	3680422	19020728.2	
3681079	Wilus Institute of Standards and Technology Inc.	10/09/2018	3681079	18853967.0	
3681922	Allnex Belgium S.A.	11/09/2018	3681922	18765129.4	
3682929	Shenzhen Mindray Scientific Co., Ltd. Shenzhen Mindray Bio-Medical Electronics Co., Ltd	20/10/2017	3682929	17929249.5	
3683010	Makino Milling Machine Co., Ltd.	15/09/2017	3683010	17924882.8	
3683367	GROHEDAL Sanitarsysteme GmbH	13/01/2020	3683367	20151508.7	German
3683504	Immobles del Segria, S.L.	17/01/2019	3683504	19382028.9	
3683583	Thermo Fisher Scientific OY	28/10/2011	3683583	19209596.6	
3684024	Huawei Technologies Co., Ltd.	29/09/2018	3684024	18860710.5	
3684046	CANON KABUSHIKI KAISHA	15/01/2020	3684046	20151914.7	
3684126	Sharp Kabushiki Kaisha FG INNOVATION COMPANY LIMITED	22/08/2018	3684126	18857264.8	
3684377	Dicerna Pharmaceuticals, Inc.	19/10/2018	3684377	18868404.7	
3684956	Boeing (China) Co., Ltd.	19/09/2018	3684956	18859925.2	
3685254	Samsung Electronics Co., Ltd.	02/01/2019	3685254	19753943.0	
3685581	Huawei Technologies Co., Ltd.	01/06/2018	3685581	18727025.1	
3686143	Otis Elevator Company	23/12/2019	3686143	19219272.2	
3686580	Rigaku Corporation	03/07/2018	3686580	18858939.4	
3686619	Melexis Technologies SA	28/01/2019	3686619	19154065.7	
3688635	Hewlett-Packard Development Company, L.P.	28/09/2017	3688635	17926692.9	
3688872	MERIT AUTOMOTIVE ELECTRONICS SYSTEMS S.L.U	25/09/2017	3688872	17804312.1	
3689201	SharkNinja Operating LLC	09/08/2018	3689201	19218251.7	
3689250	BFLY Operations, Inc.	17/10/2012	3689250	20164163.6	
3690353	Deutsches Zentrum fur Luft- und Raumfahrt e.V.	29/01/2020	3690353	20154222.2	German
3690470	HERE Global B.V.	04/02/2019	3690470	19155330.4	
3690572	DGSHAPE Corporation	30/01/2020	3690572	20154612.4	

3690650	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	30/08/2018	3690650	18860046.4	
3690842	Carrier Corporation	04/02/2019	3690842	19382080.0	
3690906	National Institute for Materials Science	22/08/2018	3690906	18862906.7	
3691318	Huawei Technologies Co., Ltd.	22/10/2018	3691318	18870002.5	
3691422	Hamilton Sundstrand Corporation	18/10/2017	3691422	20160437.8	
3691879	Safran Ceramics	28/09/2018	3691879	18804671.8	French
3692068	Innate Pharma	05/10/2018	3692068	18783458.5	
3692092	Nouryon Chemicals International B.V.	02/10/2018	3692092	18778928.4	
3692103	Omya International AG	26/09/2018	3692103	18778474.9	
3692298	Milwaukee Electric Tool Corporation	04/10/2018	3692298	18863965.2	
3692472	AGFA NV	01/10/2018	3692472	18793360.1	
3692509	InterDigital VC Holdings, Inc.	03/10/2018	3692509	18786924.3	
3692592	Alumapower Corporation	03/10/2018	3692592	18864773.9	
3692614	Latelec	02/10/2018	3692614	18774086.5	French
3692674	Telefonaktiebolaget LM Ericsson (publ)	01/10/2018	3692674	18808479.2	
3693685	Heatcraft Refrigeration Products LLC	24/01/2020	3693685	20153741.2	
3694362	Calzaturificio S.C.A.R.P.A. S.p.A.	12/10/2018	3694362	18800755.3	
3694588	G.D Società per Azioni	11/10/2018	3694588	18799840.6	
3694722	Canon Kabushiki Kaisha	11/10/2018	3694722	18801071.4	
3695073	ME Innovations Pty Ltd	10/10/2018	3695073	18865984.1	
3695120	Atlas Copco Crepelle SAS	03/10/2018	3695120	18780122.0	
3695563	Slack Technologies, LLC	12/02/2019	3695563	19751609.9	
3695674	Qualcomm Incorporated	03/10/2018	3695674	18793728.9	
3696453	TGK CO., Ltd.	12/02/2020	3696453	20156915.9	
3696557	Bender GmbH & Co. KG	09/01/2020	3696557	20150831.4	German
3697112	Samsung Electronics Co., Ltd.	19/02/2019	3697112	19756496.6	
3697715	Extrema S.r.l.	16/10/2018	3697715	18799850.5	
3698044	IFP Energies nouvelles	08/10/2018	3698044	18779727.9	French
3698236	Immersion	19/10/2018	3698236	18793394.0	French
3699061	JTEKT CORPORATION	11/02/2020	3699061	20156657.7	
3699418	Andreas Stihl AG & Co. KG	19/08/2016	3699418	20167762.2	German
3699721	Nippon Telegraph and Telephone Corporation	19/10/2018	3699721	18869243.8	
3700723	Headblade, Inc.	02/10/2018	3700723	18871501.5	
3701080	BSH Hausgeräte GmbH	23/10/2018	3701080	18795400.3	German

3701083	Bekaert Advanced Cords Aalter NV	22/10/2018	3701083	18786364.2	
3701142	Winnowave SL	24/10/2018	3701142	18793209.0	
3701465	Wieth, Franz	24/10/2018	3701465	18795480.5	German
	Filosi, Andreas				
3702406	Viscofan, S.A.	24/10/2018	3702406	18874741.4	
3702445	Cellatoz Therapeutics, Inc.	24/10/2018	3702445	18871193.1	
3703095	Shanghai Liangxin Electrical Co., Ltd	17/10/2018	3703095	18870184.1	
3703243	Mitsuba Corporation	18/10/2018	3703243	18871102.2	
3704275	Council of Scientific and Industrial Research	30/05/2018	3704275	18734308.2	
3704396	Safran Seats	18/10/2018	3704396	18789140.3	French
3705692	Purem GmbH	27/02/2020	3705692	20159677.2	German
3705711	Rohr, Inc.	07/08/2019	3705711	19190622.1	
3705974	Nippon Telegraph and Telephone Corporation	27/09/2018	3705974	18891675.3	
3706184	Samsung Display Co., Ltd.	04/03/2020	3706184	20161016.9	
3706900	BASF SE	31/10/2018	3706900	18795645.3	German
3708816	FPT Motorenforschung AG	13/03/2020	3708816	20162948.2	
3709145	HUAWEI TECHNOLOGIES CO., LTD.	28/12/2017	3709145	17936349.4	
3710231	3D Systems, Inc.	03/10/2018	3710231	18795853.3	
3710877	Waymo LLC	10/09/2019	3710877	19861712.8	
3711403	Nokia Solutions and Networks Oy	16/11/2017	3711403	17804141.4	
3711937	Continental Reifen Deutschland GmbH	23/01/2020	3711937	20153260.3	German
3712222	Showa Denko K.K.	04/10/2018	3712222	18878708.9	
3712519	LG Electronics Inc.	04/03/2020	3712519	20160853.6	
	Chung Ang University Industry Academic Cooperation Foundation				
3712698	CANON KABUSHIKI KAISHA	27/03/2017	3712698	20164314.5	
3712700	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	10/05/2012	3712700	20164410.1	German
3713893	University of Exeter	12/03/2019	3713893	19713136.0	
3714514	Phoenix Contact GmbH & Co KG	12/10/2018	3714514	18800843.7	German
3714958	Carrier Corporation	24/03/2020	3714958	20165341.7	
3715131	Toshiba TEC Kabushiki Kaisha	13/03/2020	3715131	20162958.1	
3715628	Wuhan University Of Technology	29/10/2018	3715628	18881100.4	
3715798	CNH Industrial Belgium N.V.	28/03/2019	3715798	19165909.3	

3717011	CSL Limited	29/11/2018	3717011	18883859.3	
3718201	Volkswagen Aktiengesellschaft	09/10/2018	3718201	18785337.9	German
3718741	Jiangsu Newamstar Packaging Machinery Co., Ltd	22/03/2018	3718741	18884140.7	
3718843	TOYOTA JIDOSHA KABUSHIKI KAISHA	06/03/2020	3718843	20161588.7	
3719934	Aptiv Technologies Limited	31/03/2020	3719934	20167335.7	
3719993	QuantalRF AG	02/04/2019	3719993	19166803.7	
3720370	Les Solutions Médicales Soundbite Inc.	10/12/2018	3720370	18887013.3	
3720723	Continental Reifen Deutschland GmbH	24/09/2018	3720723	18778437.6	German
3720801	Cobot Lift APS	10/12/2018	3720801	18816037.8	
3721076	Vestas Wind Systems A/S	07/12/2018	3721076	18821698.0	
3722574	IHI Corporation	07/12/2018	3722574	18885132.3	
3722899	ETM professional control GmbH	11/04/2019	3722899	19168778.9	German
3723916	Voith Patent GmbH	17/10/2018	3723916	18789112.2	German
3725463	Basso Industry Corp.	15/04/2020	3725463	20169651.5	
3725482	Ceraloc Innovation AB	08/08/2013	3725482	20163753.5	
3726010	Raytheon Technologies Corporation	15/04/2020	3726010	20169684.6	
3726114	Mahmutovic, Nedzib	15/04/2019	3726114	19169250.8	German
3726311	Rockwell Automation Technologies, Inc.	11/04/2012	3726311	20178957.5	
3726870	HUAWEI TECHNOLOGIES CO., LTD.	25/12/2018	3726870	18899259.8	
3727088	Julius Blum GmbH	12/12/2018	3727088	18826916.1	German
3728150	Coorstek Membrane Sciences AS	19/12/2018	3728150	18822065.1	
3729094	MJO Innovation Ltd	21/12/2018	3729094	18836615.7	
3729350	Roomz SA	19/12/2018	3729350	18833864.4	
3729945	HONDA MOTOR CO., LTD.	28/02/2018	3729945	18908191.2	
3730162	Waldemar Link GmbH & Co. KG	26/04/2019	3730162	19171363.5	German
3730824	Fundación Tecnalía Research & Innovation	18/12/2018	3730824	18852775.8	
3730878	Qingdao Haier Co., Ltd.	15/11/2018	3730878	18891547.4	
3732518	Prysmian S.p.A.	27/12/2017	3732518	17821939.0	
3732909	BlackBerry Limited	24/07/2018	3732909	18894314.6	
3732983	Poly-clip System GmbH & Co. KG	29/04/2019	3732983	19171662.0	
3733027	Li, Mung Yuen	18/09/2019	3733027	19198056.4	
3733185	Vertex Pharmaceuticals Incorporated	01/10/2012	3733185	20180337.6	

3734456	Assurant, Inc.	22/03/2013	3734456	20179465.8	
3734556	JVCKenwood Corporation	03/10/2018	3734556	18895279.0	
3734588	Dolby Laboratories Licensing Corp.	29/04/2020	3734588	20171990.3	
3735024	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/12/2017	3735024	17936666.1	
3735883	Koninklijke Philips N.V.	24/04/2020	3735883	20171268.4	
3736532	Northrop Grumman Systems Corporation	07/05/2020	3736532	20173399.5	
3736727	HUAWEI TECHNOLOGIES CO., LTD.	26/10/2018	3736727	18903576.9	
3737197	Comcast Cable Communications LLC	06/05/2020	3737197	20173283.1	
3737635	LG Electronics Inc.	10/01/2019	3737635	19738470.4	
3737830	Safe Marine Transfer, LLC	30/10/2018	3737830	18807162.5	
3737885	Voss Automotive GmbH	21/12/2018	3737885	18830835.7	German
3738816	MAZDA MOTOR CORPORATION	14/02/2019	3738816	19754876.1	
3738845	MAZDA MOTOR CORPORATION	29/01/2019	3738845	19753893.7	
3738935	LG Electronics Inc.	17/12/2019	3738935	19216953.0	
3739116	Maintech Co., Ltd.	16/01/2020	3739116	20707340.4	
3739403	Endress+Hauser Group Services AG	08/04/2020	3739403	20168733.2	
3739608	ABB S.p.A.	24/04/2019	3739608	20183286.2	
3739737	Dr. Johannes Heidenhain GmbH	20/02/2020	3739737	20158488.5	German
3739795	Wilus Institute of Standards and Technology Inc.	14/01/2019	3739795	19738296.3	
3741439	Epoch Company, Ltd.	20/05/2020	3741439	20175736.6	
3741768	Universal Display Corporation	05/05/2015	3741768	20185966.7	
3742223	BOE TECHNOLOGY GROUP CO., LTD.	28/09/2018	3742223	18900933.5	
3742364	Google LLC	19/06/2015	3742364	20183106.2	
3742814	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	17/01/2018	3742814	18900906.1	

3743122	ASSOCIATION FOR THE ADVANCEMENT OF TISSUE ENGINEERING CELL BASED TECHNOLOGIES & THERAPIES (A4TEC) - ASSOCIAÇÃO Universidade do Minho	15/10/2018	3743122	18804386.3	
3743259	LiquiForm Group LLC	24/01/2018	3743259	18902678.4	
3744087	Samsung Electronics Co., Ltd.	15/05/2019	3744087	19802667.6	
3745566	NTN Corporation	24/03/2017	3745566	20184714.2	
3746389	KONE Corporation	25/09/2018	3746389	18770046.3	
3746609	Geberit International AG	29/01/2019	3746609	19702414.4	German
3746691	Wärtsilä Finland Oy	29/01/2018	3746691	18704457.3	
3747152	Siemens Mobility GmbH	04/02/2019	3747152	19704261.7	German
3747223	Telefonaktiebolaget LM Ericsson (publ)	28/01/2019	3747223	19709776.9	
3747875	Hinova Pharmaceuticals Inc.	31/01/2019	3747875	19746904.2	
3749059	Shenzhen Sunmoon Microelectronics Co., Ltd	28/04/2019	3749059	19861278.0	
3749248	Straumann Holding AG	30/08/2018	3749248	18762505.8	German
3749556	Audi AG	08/01/2019	3749556	19701773.4	German
3751718	Siemens Energy Global GmbH & Co. KG	18/05/2020	3751718	20175205.2	German
3751923	Vivo Mobile Communication Co., Ltd.	02/02/2019	3751923	19751272.6	
3752510	Vertex Pharmaceuticals Incorporated	14/02/2019	3752510	19707648.2	
3753259	ORANGE	14/02/2019	3753259	19710049.8	French
3753303	Cisco Technology, Inc.	05/02/2019	3753303	19706838.0	
3753333	QUALCOMM INCORPORATED	14/02/2019	3753333	19710183.5	
3753846	Pratt & Whitney Canada Corp.	17/06/2020	3753846	20180624.7	
3754075	Stäubli Sargans AG	19/06/2019	3754075	19181281.7	
3754654	Bose Corporation	20/04/2020	3754654	20170449.1	
3754675	ITED INC.	08/06/2018	3754675	18905826.6	
3754882	FUJITSU LIMITED	12/02/2018	3754882	18905643.5	
3754906	Palo Alto Research Center Incorporated	16/06/2020	3754906	20180395.4	
3755448	Sartorius Stedim Biotech GmbH	11/02/2019	3755448	19706417.3	German
3756976	JTEKT CORPORATION	22/06/2020	3756976	20181411.8	
3757574	F. Hoffmann-La Roche AG	31/10/2013	3757574	20191523.8	
3757583	Reactive Technologies Limited	25/06/2019	3757583	19182247.7	
3757833	Intel Corporation	13/03/2020	3757833	20163095.1	

3757987	Usound GmbH	08/02/2017	3757987	20192303.4	German
3758120	FDK Corporation	30/01/2019	3758120	19757460.1	
3758651	Boston Scientific Scimed, Inc.	26/02/2019	3758651	19710863.2	
3759706	AI MUSIC LIMITED	26/02/2019	3759706	19710072.0	
3760749	Jeil Machinery Co., Ltd.	02/09/2019	3760749	19906597.0	
3761014	Framatome	02/07/2019	3761014	19290048.8	
3761316	DEKA Products Limited Partnership	23/01/2009	3761316	20178703.3	
3761386	Samsung Display Co., Ltd.	26/05/2020	3761386	20176397.6	
3761545	Huawei Technologies Co., Ltd.	23/04/2012	3761545	20175516.2	
3761811	Hauni Maschinenbau GmbH	06/03/2019	3761811	19711832.6	German
3762564	Tarkett GDL S.A.	04/03/2019	3762564	19709871.8	
3762625	SAFRAN AIRCRAFT ENGINES	07/03/2019	3762625	19715166.5	French
3763296	Tinnus Enterprises, LLC	10/03/2015	3763296	20180804.5	
3763618	FURUNO ELECTRIC CO., LTD.	25/06/2020	3763618	20182258.2	
3764417	Contemporary Amperex Technology Co., Limited	11/04/2020	3764417	20775156.1	
3764459	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	26/02/2019	3764459	19764914.8	
3764463	Eagle Technology, LLC	01/07/2020	3764463	20183406.6	
3764488	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	28/02/2019	3764488	19763524.6	
3764628	BlackBerry Limited	21/05/2020	3764628	20175880.2	
3766852	Denka Company Limited	14/03/2019	3766852	19766857.7	
3767788	Tridonic GmbH & Co. KG	18/07/2019	3767788	19186913.0	
3767985	neXenio GmbH	18/07/2019	3767985	19187051.8	
3768042	ELECTROLUX APPLIANCES AKTIEBOLAG	19/07/2019	3768042	19187195.3	
3769048	Putzmeister Engineering GmbH	18/03/2019	3769048	19712728.5	German
3769455	Polaran Haberlesme Teknolojileri Anonim Sirketi	15/03/2019	3769455	19717607.6	
3769485	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	23/03/2018	3769485	18718247.2	
3769953	Chance Line Industrial Co., Ltd.	23/07/2020	3769953	20187540.8	
3770182	Tokuyama Corporation	22/03/2019	3770182	19770521.3	
3770676	Samsung Electronics Co., Ltd.	18/06/2020	3770676	20180831.8	
3770717	Alps Alpine Co., Ltd.	13/02/2019	3770717	19771980.0	
3770780	Cyberware Inc.	15/03/2019	3770780	19793952.3	

3771181	YAZAKI CORPORATION	22/06/2020	3771181	20181377.1	
3771264	NEC Corporation	09/05/2014	3771264	20195519.2	
3771566	Seiko Epson Corporation	30/07/2020	3771566	20188538.1	
3771569	Brother Kogyo Kabushiki Kaisha	29/07/2020	3771569	20188278.4	
3771592	Aptiv Technologies Limited	31/07/2020	3771592	20188830.2	
3771800	Zurflüh-Feller	31/07/2020	3771800	20188817.9	French
3773099	Geberit International AG	28/03/2019	3773099	19713481.0	German
3773154	Koninklijke Philips N.V.	20/03/2019	3773154	19711908.4	
3773495	Philip Morris Products S.A.	05/06/2020	3773495	20732728.9	
3773785	Fresenius Medical Care Holdings, Inc.	14/06/2019	3773785	19739773.0	
3774247	System Ceramics S.p.A.	25/03/2019	3774247	19721072.7	
3774477	Aurora Operations, Inc.	28/03/2019	3774477	19722966.9	
3774817	Cancer Research Technology Limited The Institute of Cancer Research: Royal Cancer Hospital	12/04/2019	3774817	19718834.5	
3775043	Covestro Intellectual Property GmbH & Co. KG	09/04/2018	3775043	18914504.8	
3775539	aerodyn consulting Singapore pte ltd	29/05/2019	3775539	19769848.3	German
3776635	BASF SE	02/04/2019	3776635	19713512.2	
3777026	Advanced New Technologies Co., Ltd.	26/07/2019	3777026	19753524.8	
3777124	Samsung Electronics Co., Ltd.	10/06/2019	3777124	19815603.6	
3777247	Institut Mines Telecom	28/03/2019	3777247	19720954.7	French
3777586	Dongguan Mymok Electronic Technology Co., Ltd	09/05/2019	3777586	19926740.2	
3780272	Huawei Technologies Co., Ltd.	28/04/2018	3780272	18916808.1	
3780378	Davoodabadi, Gholamabbas	13/08/2019	3780378	19020471.9	
3780387	NXP USA, Inc.	20/07/2020	3780387	20186681.1	
3780686	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	05/06/2019	3780686	19815018.7	
3780966	GEA Food Solutions Weert B.V.	18/04/2019	3780966	19718175.3	
3781779	X-Holding GmbH	15/04/2019	3781779	19718841.0	
3782081	Siemens Industry Software NV	17/05/2019	3782081	19727883.1	German
3782410	Lenovo (Singapore) Pte. Ltd.	11/04/2019	3782410	19724924.6	
3782430	Telefonaktiebolaget LM Ericsson (publ)	16/04/2019	3782430	19727072.1	
3782891	SRAM Deutschland GmbH	20/08/2020	3782891	20000303.6	German

3783372	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	24/06/2019	3783372	19919571.0	
3783462	Honor Device Co., Ltd.	17/07/2018	3783462	18917690.2	
3783565	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	07/05/2019	3783565	19815731.5	
3783994	Huawei Technologies Co., Ltd.	08/05/2019	3783994	19799191.2	
3784163	DENTSPLY SIRONA Inc.	19/04/2019	3784163	19722392.8	
3785616	BIOTRONIK SE & Co. KG	02/09/2019	3785616	19194838.9	
3785816	Lee, Bohyun Lee, Changyub	26/12/2018	3785816	18933897.3	
3785997	Toppan Printing Co., Ltd.	24/04/2019	3785997	19793213.0	
3786834	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	28/10/2019	3786834	19896224.3	
3788256	VESTAS WIND SYSTEMS A/S	26/04/2019	3788256	19721983.5	
3788545	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	05/03/2020	3788545	20779284.7	
3788924	iRobot Corporation	17/09/2015	3788924	20181441.5	
3789122	Zhejiang Prulde Electric Appliance Co., Ltd.	28/08/2020	3789122	20193420.5	
3789238	Ningbo Geely Automobile Research & Development Co. Ltd.	04/09/2019	3789238	19195421.3	
3789569	Salimov, Ildar Ibragimovich	15/04/2019	3789569	19795904.2	
3790119	YAZAKI CORPORATION	02/09/2020	3790119	20194044.2	
3790192	Mitsubishi Electric Corporation	07/06/2018	3790192	18921684.9	
3790700	Kemppi Oy	16/04/2019	3790700	19720137.9	
3792104	Wonderland Switzerland AG	09/09/2020	3792104	20195291.8	
3793033	TE Connectivity Italia Distribution S.r.l.	08/09/2020	3793033	20195091.2	
3793262	CANON KABUSHIKI KAISHA	26/04/2018	3793262	20201056.7	
3793315	QUALCOMM Incorporated	28/08/2018	3793315	20205056.3	
3793486	Ottobock SE & Co. KGaA	14/05/2019	3793486	19724794.3	German
3793626	Hollister Incorporated	17/05/2019	3793626	19729963.9	
3793839	Giesecke+Devrient Currency Technology GmbH	16/05/2019	3793839	19726574.7	German
3794482	THALES DIS CPL CANADA, INC. THALES DIS CPL USA, INC.	16/05/2019	3794482	19736842.6	
3796037	Cognitive Systems Corp.	13/12/2016	3796037	20207649.3	
3796381	LG Electronics Inc.	22/04/2020	3796381	20170791.6	

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3796452	Contemporary Ampere Technology Co., Limited	18/11/2019	3796452	19887362.2	
3797547	SAGEMCOM BROADBAND SAS	25/06/2019	3797547	19732071.6	French
3798538	Gree Electric Appliances, Inc. of Zhuhai	19/12/2018	3798538	18927268.5	
3799524	ELECTROLUX APPLIANCES AKTIEBOLAG	30/09/2019	3799524	19200654.2	
3799675	Siemens Energy Global GmbH & Co. KG	17/07/2018	3799675	18746633.9	German
3799773	Kimberly-Clark Worldwide, Inc.	30/10/2015	3799773	20210801.5	
3800114	Schreiber, Karl	01/10/2020	3800114	20199582.6	German
3800618	Snap Inc.	30/08/2017	3800618	20210578.9	
3802175	VOLVO TRUCK CORPORATION	06/06/2018	3802175	18730709.5	
3802319	Safran Seats USA LLC	31/07/2018	3802319	18760038.2	
3802321	Safran Seats	04/06/2019	3802321	19728070.4	French
3803014	Aanco (UK) Limited	26/04/2019	3803014	19721359.8	
3803243	E.T.I.A.-Evaluation Technologique, Ingenierie et Applications	08/04/2019	3803243	19714696.2	French
3804189	QUALCOMM INCORPORATED	22/05/2019	3804189	19730015.5	
3804585	ELECTROLUX APPLIANCES AKTIEBOLAG	10/10/2019	3804585	19202599.7	
3804724	Pfizer Inc.	09/10/2017	3804724	20203847.7	
3805023	Alois Kober GmbH	05/10/2020	3805023	20200040.2	German
3805590	Matsushita, Fujito	04/06/2019	3805590	19815193.8	
3806041	Apollo Intelligent Driving Technology (Beijing) Co., Ltd.	03/06/2020	3806041	20177981.6	
3806122	C&K Components SAS	10/10/2019	3806122	19202356.2	
3806495	Sonion Nederland B.V.	29/09/2020	3806495	20199018.1	
3807959	Eugen Forschner GmbH	12/06/2019	3807959	19732286.0	German
3808589	GEISMAR ALPES	15/10/2020	3808589	20202081.4	French
3808603	Gulfstream Aerospace Corporation	09/10/2020	3808603	20201030.2	
3809059	Gree Electric Appliances, Inc. of Zhuhai	14/05/2019	3809059	19857399.0	
3809186	HTC Corporation	16/10/2020	3809186	20202264.6	
3809315	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	23/08/2019	3809315	19928297.1	

3809706	Tencent Technology (Shenzhen) Company Limited	15/04/2019	3809706	19819038.1	
3809800	Groupe Brandt	14/10/2020	3809800	20201666.3	French
3810267	Advanced Oncotherapy PLC	19/06/2019	3810267	19744855.8	
3810977	VESTAS WIND SYSTEMS A/S	29/05/2019	3810977	19728576.0	
3811576	VMWare, Inc.	27/08/2019	3811576	19766150.7	
3811591	Pivotal Software, Inc.	10/09/2019	3811591	19839180.7	
3811626	Google LLC	31/10/2019	3811626	19809261.1	
3812549	Rolls-Royce plc	12/10/2020	3812549	20201248.0	
3812892	ARM Limited	21/10/2019	3812892	19386044.2	
3815244	VALEO EQUIPEMENTS ELECTRIQUES MOTEUR	28/06/2019	3815244	19733084.8	French
3815352	SAFRAN ELECTRONICS & DEFENSE	26/06/2019	3815352	19748859.6	French
3816244	General Co., Ltd.	23/10/2020	3816244	20203688.5	
3816247	Evonik Operations GmbH	14/10/2020	3816247	20201701.8	German
3816462	Bi-Mirth Corp.	29/10/2019	3816462	19206007.7	
3816547	Haier Smart Home Co., Ltd. Qingdao Haier Refrigerator Co., Ltd.	14/12/2018	3816547	18925040.0	
3817510	CANON KABUSHIKI KAISHA	30/10/2020	3817510	20204936.7	
3818130	Merck Patent GmbH	02/07/2019	3818130	19736650.3	
3818550	Siemens Energy Global GmbH & Co. KG	08/08/2018	3818550	18759859.4	German
3819004	Jeisys Medical Inc.	18/06/2019	3819004	19829896.0	
3819627	Cubic Sensor and Instrument Co., Ltd.	05/09/2018	3819627	18932599.6	
3820108	Advanced New Technologies Co., Ltd.	11/07/2019	3820108	19854829.9	
3820663	SKZ - Testing GmbH	10/07/2019	3820663	19739276.4	German
3821771	BSH Hausgeräte GmbH	28/10/2020	3821771	20204261.0	German
3822730	robart GmbH	06/08/2013	3822730	20200113.7	German
3823017	Denka Company Limited	11/07/2019	3823017	19834027.5	
3825038	Seurat Technologies, Inc.	28/10/2016	3825038	20213632.1	
3827162	Caterpillar (NI) Limited	15/07/2019	3827162	19752107.3	
3827463	Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO	23/07/2019	3827463	19755983.4	
3827724	Klepp Absauganlagen GmbH	10/11/2020	3827724	20206732.8	German
3828146	Owens-Brockway Glass Container Inc.	27/02/2015	3828146	21151543.2	

3831730	FUJI SEAL INTERNATIONAL, INC.	01/08/2019	3831730	19848349.7	
3833371	Mehta, Raman	07/08/2019	3833371	19773914.7	
3833789	OCP S.A. Commissariat à l'énergie atomique et aux énergies alternatives	24/09/2019	3833789	19795256.7	French
3834589	Universitat de Barcelona Enlighting Technologies S.L.	31/07/2019	3834589	19744737.8	
3835153	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	13/12/2019	3835153	19216049.7	
3835188	HONDA MOTOR CO., LTD.	17/05/2019	3835188	19846655.9	
3836404	Shenzhen Goodix Technology Co., Ltd.	14/10/2019	3836404	19931501.1	
3837130	ZF Friedrichshafen AG	01/08/2019	3837130	19755830.7	German
3837419	Wireless Instrumentation Systems AS Saudi Arabian Oil Company	13/08/2019	3837419	19759243.9	
3837657	Alipay (Hangzhou) Information Technology Co., Ltd.	22/04/2020	3837657	20738788.7	
3837711	Thermo Fisher Scientific (Bremen) GmbH CALIFORNIA INSTITUTE OF TECHNOLOGY	13/08/2019	3837711	19755578.2	
3837747	The Vollrath Company, LLC	09/08/2019	3837747	19816966.6	
3838669	WISTRA GmbH Cargo Control	17/12/2019	3838669	19217134.6	German
3838674	GA Actuation Systems GmbH	15/12/2020	3838674	20213978.8	German
3839007	CANON KABUSHIKI KAISHA	15/12/2020	3839007	20214287.3	
3839061	King Abdullah University of Science and Technology	27/10/2015	3839061	20213133.0	
3840025	Huaying Research Co., Ltd	16/08/2019	3840025	19856822.2	
3840277	Electronics and Telecommunications Research Institute	21/04/2017	3840277	21151527.5	
3840426	Huawei Technologies Co., Ltd.	15/10/2019	3840426	19872948.5	
3842270	KA Group AG	28/06/2019	3842270	21158102.0	
3842420	Tetra Discovery Partners LLC	24/10/2013	3842420	21156065.1	
3842577	Jiangsu Hengli Chemical Fibre Co., Ltd.	29/10/2019	3842577	19905717.5	
3843414	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	19/08/2019	3843414	19852849.9	
3846375	Telefonaktiebolaget LM Ericsson (publ)	06/10/2016	3846375	21158651.6	

3846424	Samsung Electronics Co., Ltd.	15/10/2020	3846424	20202125.9	
3846635	Unilever IP Holdings B.V.	28/08/2019	3846635	19761823.4	
3846941	InSphero AG	05/09/2019	3846941	19762181.6	
3847087	Watt Car Industries Ltd.	26/08/2019	3847087	19855186.3	
3847300	Picanol	07/09/2018	3847300	18768847.8	
3847804	Huawei Technologies Co., Ltd.	12/09/2019	3847804	19858972.3	
3848103	Kids II Hape Joint Venture Limited	07/01/2019	3848103	21159806.5	
3849864	VOLVO TRUCK CORPORATION	13/09/2018	3849864	18779236.1	
3850720	Siemens Energy Global GmbH & Co. KG	01/10/2019	3850720	19786491.1	German
3851056	Neuravi Limited	03/10/2019	3851056	21161554.7	
3853433	C.M.I. Cerniere Meccaniche Industriali S.r.L.	18/09/2019	3853433	19768863.3	
3854196	HONDA MOTOR CO., LTD.	31/10/2018	3854196	18938755.8	
3854640	Motherson Innovations Company Limited	04/06/2020	3854640	20178227.3	
3854687	Airbus Operations GmbH	27/01/2020	3854687	20153858.4	
3855697	Huawei Technologies Co., Ltd.	04/02/2017	3855697	20213382.3	
3858787	Toray Industries, Inc.	17/09/2019	3858787	19864014.6	
3859115	KEMAS Gesellschaft für Elektronik, Elektromechnik, Mechanik und Systeme mbH	02/02/2021	3859115	21154870.6	German
3860783	NORIMAT	01/10/2019	3860783	19774120.0	French
3860785	NORIMAT	01/10/2019	3860785	19779486.0	French
3860839	Pirelli Tyre S.p.A.	01/10/2019	3860839	19795327.6	
3860928	Illinois Tool Works Inc.	07/10/2019	3860928	19795708.7	
3861199	Hans Jensen Lubricators A/S	01/10/2019	3861199	19783421.1	
3861445	Telefonaktiebolaget LM Ericsson (publ)	03/10/2018	3861445	18783422.1	
3861641	Viasat, Inc.	16/10/2019	3861641	19801129.8	
3861770	Illinois Tool Works, Inc.	03/10/2019	3861770	19790392.5	
3862063	POMA	29/01/2021	3862063	21154461.4	French
3863127	Yazaki Corporation	04/02/2021	3863127	21155108.0	
3863176	Huawei Technologies Co., Ltd.	23/10/2018	3863176	18937563.7	
3863348	HUAWEI TECHNOLOGIES CO., LTD.	08/10/2012	3863348	20212129.9	

3863426	EXDIN SOLUTIONS SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA	10/10/2018	3863426	18807734.1	
3863461	Betterguards Technology GmbH	09/10/2019	3863461	19786764.1	German
3863864	IQ Structures S.r.o.	11/10/2019	3863864	19795461.3	
3863959	Graco Minnesota Inc.	07/10/2019	3863959	19794802.9	
3864003	Calico Life Sciences LLC AbbVie Inc.	11/10/2019	3864003	19795413.4	
3864005	Nouryon Chemicals International B.V.	11/10/2019	3864005	19783346.0	
3864090	BYK-Chemie GmbH BYK Netherlands B.V.	07/10/2019	3864090	19783312.2	
3864444	Compagnie Plastic Omnium	08/10/2019	3864444	19782621.7	French
3864794	"Enkri Holding", Limited Liability Company	10/10/2018	3864794	18871806.8	
3865037	SEB S.A.	10/02/2021	3865037	21156329.1	French
3865039	SEB S.A.	10/02/2021	3865039	21156326.7	French
3865040	SEB S.A.	10/02/2021	3865040	21156328.3	French
3865214	EVP Systems S.r.l.	17/02/2021	3865214	21157736.6	
3865635	Vedder GmbH	14/02/2020	3865635	20157512.3	German
3865752	NIPPON STEEL CORPORATION Vallourec Oil and Gas France	24/07/2019	3865752	19870877.8	
3865753	NIPPON STEEL CORPORATION Vallourec Oil and Gas France	24/07/2019	3865753	19870342.3	
3866420	Rockwell Automation Technologies, Inc.	28/01/2014	3866420	21164146.9	
3866939	D'Onofrio, Diego Dradi, Letizia Maria	17/10/2018	3866939	18815009.8	
3867030	Italia Technology Alliance S.R.L.	15/10/2019	3867030	19784085.3	
3867129	Automobili Lamborghini S.P.A.	11/10/2019	3867129	19797151.8	
3867217	BASF SE	15/10/2019	3867217	19789668.1	
3867245	Boehringer Ingelheim International GmbH	16/10/2019	3867245	19786344.2	
3867519	Robert Bosch GmbH	10/10/2019	3867519	19786771.6	German
3867521	Siemens Gamesa Renewable Energy A/S	31/10/2019	3867521	19801754.3	
3867704	Universita' Degli Studi Di Pavia	16/10/2018	3867704	18815336.5	
3867890	Flowserve Management Company	08/10/2019	3867890	19873509.4	

3868078	Telefonaktiebolaget LM Ericsson (publ)	16/10/2018	3868078	18789761.6	
3868225	G.D S.p.A.	09/02/2021	3868225	21156061.0	
3869384	Datalogic IP Tech S.r.l.	17/02/2021	3869384	21157631.9	
3869912	LG Electronics Inc.	23/09/2020	3869912	20197704.8	
3869955	Amazonen-Werke H. Dreyer SE & Co. KG	18/10/2019	3869955	19798176.4	German
3869961	SYNGENTA PARTICIPATIONS AG	22/10/2019	3869961	19789989.1	
3870441	AGC Glass Europe	22/10/2019	3870441	19787303.7	French
3870460	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	17/10/2019	3870460	19809535.8	French
3870536	SiQAI UG (Haftungsbeschränkt)	23/10/2019	3870536	19790538.3	
3870624	BASF SE	23/10/2019	3870624	19790212.5	German
3870643	BASF SE	22/10/2019	3870643	19802082.8	
3870782	Stendals El AB	18/10/2019	3870782	19794716.1	
3870844	Siemens Gamesa Renewable Energy A/S	31/10/2019	3870844	19801759.2	
3871264	Microoled	17/10/2019	3871264	19818244.6	French
3871472	Signify Holding B.V.	18/10/2019	3871472	19786630.4	
3872862	Samsung Display Co., Ltd.	22/12/2020	3872862	20216503.1	
3873144	Telefonaktiebolaget LM Ericsson (publ)	30/06/2014	3873144	21169184.5	
3873511	Institut National de la Santé et de la Recherche Médicale (INSERM)	28/10/2019	3873511	19801491.2	
3873655	Saudi Arabian Oil Company	31/10/2019	3873655	19813993.3	
3874233	Robert Bosch GmbH	01/10/2019	3874233	19782563.1	German
3874609	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	29/10/2019	3874609	19797851.3	
3874712	Twitter, Inc.	31/10/2019	3874712	19809946.7	
3874818	LG Electronics Inc.	10/01/2020	3874818	20738492.6	
3875251	Huang, Weidong	31/10/2018	3875251	18927232.1	
3875562	Hangzhou ShineDo Biotech Co., Ltd.	27/03/2020	3875562	20166450.5	
3877040	Mediform Italia S.r.l.	08/11/2018	3877040	18836920.1	
3877224	Robert Bosch GmbH	23/10/2019	3877224	19800935.9	German
3877236	SEW-EURODRIVE GmbH & Co. KG	15/10/2019	3877236	19790143.2	German
3877395	Richter Gedeon Nyrt.	02/09/2020	3877395	20768398.8	
3879661	CE+T Power Luxembourg SA	10/03/2020	3879661	20162192.7	
3879958	CNH Industrial Belgium NV	29/10/2019	3879958	19805086.6	
3880975	Moog Luxembourg Sàrl	17/10/2019	3880975	19790498.0	German

3880989	Voith Patent GmbH	09/10/2019	3880989	19794424.2	German
3881433	Siemens Aktiengesellschaft	12/02/2020	3881433	20706963.4	German
3883019	Sumitomo Metal Mining Co., Ltd.	24/09/2020	3883019	20198079.4	
3883144	Airbus Defence and Space GmbH	18/03/2020	3883144	20163878.0	
3883803	PSA Automobiles SA	16/10/2019	3883803	19806025.3	French
3884973	SANOFI	23/02/2018	3884973	21169372.6	
3885289	TMSA - Tecnologia Em Movimentacao S.A.	25/11/2019	3885289	19887034.7	
3886657	De'Longhi Appliances S.r.l.	20/01/2020	3886657	20701947.2	
3887029	Ystral GmbH Maschinenbau + Processtechnik	14/01/2020	3887029	20700817.8	German
3887030	Ystral GmbH Maschinenbau + Processtechnik	14/01/2020	3887030	20700885.5	German
3887577	Sedo Engineering SA	29/11/2019	3887577	19817979.8	
3887740	SMS Group GmbH	15/10/2019	3887740	19789940.4	German
3888213	Siemens Aktiengesellschaft	17/12/2019	3888213	19829102.3	German
3888227	PSA Automobiles SA	08/10/2019	3888227	19823784.4	French
3888234	Universita' Degli Studi Di Padova	28/11/2019	3888234	19832193.7	
3888696	UVD Robots Aps	02/04/2020	3888696	20167743.2	
3889372	Välinge Innovation AB	22/08/2016	3889372	21170441.6	
3891890	Siemens Aktiengesellschaft	22/01/2020	3891890	20704400.9	German
3892778	Universidad Politécnica De Madrid	28/11/2019	3892778	19893856.5	
3892912	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	11/03/2021	3892912	21162161.0	French
3893348	Huawei Digital Power Technologies Co., Ltd.	28/12/2018	3893348	18944725.3	
3893567	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	25/01/2016	3893567	21176510.2	
3893633	Ynsect	09/12/2019	3893633	19842799.9	French
3894290	CNH Industrial Italia S.p.A.	13/12/2019	3894290	19831626.7	
3894417	Universität Bielefeld	11/12/2019	3894417	19828605.6	
3894772	Paul Wurth S.A. Paul Wurth Deutschland GmbH	06/12/2019	3894772	19816677.9	

3897135	Centre National de la Recherche Scientifique (CNRS) Commissariat à l'Énergie Atomique et aux Énergies Alternatives Conservatoire National des Arts et Métiers	19/12/2019	3897135	19848881.9	French
3897224	Philip Morris Products S.A.	18/12/2019	3897224	19829528.9	
3897225	Philip Morris Products S.A.	18/12/2019	3897225	19829529.7	
3897226	Philip Morris Products S.A.	18/12/2019	3897226	19829530.5	
3897781	Fischer, Stephan Wilke, Tobias Mohr, Bernd	28/10/2019	3897781	19801703.0	German
3897949	Stamicarbon B.V.	18/12/2019	3897949	19831930.3	
3898002	Aptar Italia S.p.A	25/10/2019	3898002	19794260.0	
3898468	Ciposa SA	17/12/2019	3898468	19835511.7	French
3898540	EUROKERA	17/12/2019	3898540	19817787.5	
3899215	MAN Truck & Bus SE	12/12/2019	3899215	19827665.1	German
3899234	FCA US LLC	16/12/2019	3899234	19839201.1	
3899374	Retech Spółka Z Ograniczona Opdowiedzialnoscia	02/12/2019	3899374	19845728.5	
3900050	Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	18/12/2019	3900050	19831931.1	
3900557	NIKE Innovate C.V.	27/03/2018	3900557	21179423.5	
3900980	odelo GmbH	24/04/2020	3900980	20171380.7	German
3901552	Alfa Laval Corporate AB	23/04/2020	3901552	20170989.6	
3901756	Samsung Electronics Co., Ltd.	28/08/2015	3901756	21179439.1	
3902058	Samsung Display Co., Ltd. UNIST (Ulsan National Institute of Science and Technology)	20/04/2021	3902058	21169436.9	
3902196	SEPIOR ApS	22/04/2020	3902196	20170889.8	
3902226	Palo Alto Networks, Inc.	23/03/2020	3902226	21178275.0	
3902374	Haier Smart Home Co., Ltd. Qingdao Haier Special Refrigeration Electric Appliance Co., Ltd.	11/12/2019	3902374	19907787.6	
3902376	Haier Smart Home Co., Ltd.	11/12/2019	3902376	19906789.3	
3902963	Aquatrace Limited	22/02/2021	3902963	21708172.8	

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3902990	Renault s.a.s	18/12/2019	3902990	19818176.0	French
3903018	ATLAS COPCO AIRPOWER, naamloze vennootschap	28/11/2019	3903018	19832194.5	
3904267	KONE Corporation	27/04/2020	3904267	20171548.9	
3904966	The Swatch Group Research and Development Ltd	30/04/2020	3904966	20172418.4	French
3905496	Koninklijke Philips N.V.	29/09/2015	3905496	21176268.7	
3906402	Aryballe	28/12/2019	3906402	19850815.2	French
3907050	Yang Bey Industrial Co., Ltd.	06/05/2020	3907050	20173237.7	
3909443	China Tobacco Yunnan Industrial Co., Ltd	12/08/2020	3909443	20912560.8	
3910270	Whirlpool Corporation	15/04/2021	3910270	21168729.8	
3910482	INTEL Corporation	07/03/2019	3910482	21181619.4	
3910942	Samsung Electronics Co., Ltd.	13/01/2011	3910942	21183935.2	
3911475	cutpack.com GmbH	10/01/2020	3911475	20700482.1	German
3911645	Institut Pasteur de Lille Université de Lille INSERM (Institut National de la Santé et de la Recherche Médicale) Centre National de la Recherche Scientifique - CNRS UNIVERSITE PARIS DESCARTES	16/01/2020	3911645	20701927.4	
3912879	Novium	19/05/2021	3912879	21174811.6	French
3913765	Hitachi Energy Switzerland AG	18/05/2020	3913765	20175289.6	
3913967	VIVO MOBILE COMMUNICATION CO., LTD.	05/06/2018	3913967	21186025.9	
3914605	DSM IP Assets B.V.	23/01/2020	3914605	20700941.6	
3915029	ORACLE INTERNATIONAL CORPORATION	31/12/2019	3915029	19845683.2	
3917029	LG Electronics Inc.	08/09/2017	3917029	21187720.4	
3917678	Bibby, Darren, Richard	20/01/2021	3917678	21701361.4	
3918356	Sensitec GmbH	31/01/2020	3918356	20703957.9	German
3918734	Amazon Technologies, Inc.	03/01/2020	3918734	20702400.1	
3920339	Acsuper Technologies Inc.	18/03/2021	3920339	21163564.4	
3920818	Steris Instrument Management Services, Inc.	07/02/2020	3920818	20709929.2	

3921209	Dalphi Metal España, S.A. Safelife Industria de Componentes de Seguranca Automovel S.A.	05/02/2020	3921209	20704472.8	German
3922503	Contemporary Amperex Technology Co., Limited	02/12/2020	3922503	20922484.9	
3923796	St. Jude Medical, Cardiology Division, Inc.	07/05/2020	3923796	20728345.8	
3924254	SAFRAN AIRCRAFT ENGINES	13/03/2020	3924254	20726187.6	French
3925662	Saluda Medical Pty Ltd	11/05/2012	3925662	21190435.4	
3925937	Guardian Glass, LLC	10/01/2013	3925937	21167030.2	
3926287	VOLVO TRUCK CORPORATION	16/06/2020	3926287	20180317.8	
3926464	TOYOTA JIDOSHA KABUSHIKI KAISHA	14/06/2021	3926464	21179238.7	
3927654	Naval Group	19/02/2020	3927654	20704904.0	French
3928041	Università Degli Studi Di Salerno	11/02/2020	3928041	20710276.5	
3928156	Apple Inc.	27/03/2020	3928156	20721921.3	
3929059	Salger, Philipp	25/06/2020	3929059	20182317.6	German
3929350	Guangdong Ruizhou Technology Co., Ltd.	03/02/2021	3929350	21154951.4	
3931295	UNILEVER GLOBAL IP LIMITED	24/02/2020	3931295	20705992.4	
3931413	Roibin, Jean-Eric	25/02/2020	3931413	20706737.2	French
3932534	AURA Technologie GmbH	30/06/2020	3932534	20183142.7	German
3932799	Textron Innovations Inc.	12/03/2021	3932799	21162406.9	
3932951	Regeneron Pharmaceuticals, Inc.	12/05/2017	3932951	21191931.1	
3933109	Wirtgen GmbH	23/06/2021	3933109	21181280.5	German
3933645	Alipay (Hangzhou) Information Technology Co., Ltd.	24/06/2021	3933645	21181539.4	
3933860	Eagle Industry Co., Ltd.	27/03/2017	3933860	21191433.8	
3933960	Contemporary Amperex Technology Co., Limited	28/04/2020	3933960	20813339.7	
3934488	Koninklijke Philips N.V.	28/02/2020	3934488	20706518.6	
3934491	Minutolo, Francesco	27/02/2020	3934491	20707329.7	
3935301	SMS Group GmbH	29/04/2020	3935301	20724022.7	German
3935332	Maerz Ofenbau AG thyssenkrupp AG	04/03/2020	3935332	20707129.1	German
3935450	ETA SA Manufacture Horlogère Suisse	06/02/2020	3935450	20702664.2	French
3935636	Dolby International AB	12/05/2021	3935636	21723875.7	

3936160	Mesa Laboratories, Inc.	17/06/2021	3936160	21179948.1	
3936161	Sunnder Technology Co. Ltd.	03/09/2020	3936161	20194287.7	
3937341	Japan Tobacco Inc.	08/07/2021	3937341	21184488.1	
3937430	Deutsche Telekom AG	07/07/2020	3937430	20184476.8	German
3941367	Aesculap AG	03/03/2020	3941367	20708480.7	German
3941866	BOBST MEX SA	17/03/2020	3941866	20711503.1	
3944549	LG Electronics Inc.	04/01/2018	3944549	21195736.0	
3944814	Protzek Biotec GmbH	30/07/2020	3944814	20188711.4	German
3944925	Paper Converting Machine Company S.p.A	28/06/2021	3944925	21182055.0	
3945187	Borgardt, Eugen Reis, Johann	28/06/2021	3945187	21000168.1	German
3947753	Salzgitter Flachstahl GmbH	27/03/2020	3947753	20715357.8	German
3947754	Salzgitter Flachstahl GmbH	27/03/2020	3947754	20715830.4	German
3947933	PSA Automobiles SA	10/02/2020	3947933	20708545.7	French
3947994	Schaeffler Technologies AG & Co. KG	25/02/2020	3947994	20709482.2	German
3948309	LEM International SA	18/03/2020	3948309	20714943.6	
3948819	Endress+Hauser SE+Co. KG	24/03/2020	3948819	20714541.8	German
3949815	MOESTA-BBQ GmbH	02/08/2021	3949815	21189183.3	German
3950447	NISSAN MOTOR Co., Ltd. Renault s.a.s	29/03/2019	3950447	19922368.6	
3951232	Amex Sanivar AG	31/08/2020	3951232	21192811.4	German
3954263	Bissell Inc.	04/09/2020	3954263	21198013.1	
3955392	Yazaki Corporation	02/08/2021	3955392	21189104.9	
3956172	Martur France Automotive Seating and Interiors Sarl	07/05/2020	3956172	20725942.5	
3957774	Siltronic AG	19/08/2020	3957774	20191715.0	German
3958746	Koninklijke Philips N.V.	22/04/2020	3958746	20719448.1	
3958747	Koninklijke Philips N.V.	22/04/2020	3958747	20719449.9	
3960613	ZF Friedrichshafen AG	26/07/2021	3960613	21187581.0	German
3965217	Contemporary Amperex Technology Co., Limited	10/07/2020	3965217	20803074.2	
3966460	Hilti Aktiengesellschaft	27/04/2020	3966460	20722538.4	
3966869	Samsung Electronics Co., Ltd.	12/08/2020	3966869	20873432.7	
3967288	B.Green Health Technology Co., Ltd.	14/10/2020	3967288	20201737.2	
3967627	ID&A S.r.l.	16/07/2021	3967627	21185998.8	
3970143	Signify Holding B.V.	04/05/2020	3970143	20721648.2	

3972059	Yazaki Corporation	29/07/2020	3972059	21207413.2	
3972103	Sichuan University	26/04/2021	3972103	21170561.1	
3979265	ShinMaywa Industries, Ltd.	14/05/2020	3979265	20814473.3	
3979431	Yazaki Corporation	29/09/2021	3979431	21199818.2	
3979886	Guangzhou Seagull Kitchen And Bath Products Co., Ltd.	28/01/2021	3979886	21707145.5	
3981418	California Northstate College Of Pharmacy, LLC	19/08/2013	3981418	21205715.2	
3984491	J. MORITA MFG. CORP.	13/10/2020	3984491	20201575.6	
3984590	Novocure GmbH	11/10/2019	3984590	21205743.4	
3987689	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	24/06/2019	3987689	19734039.1	
3987974	Weckerle GmbH	21/10/2020	3987974	20202941.9	German
3988162	Osyпка Medical GmbH	23/10/2020	3988162	20203668.7	
3988859	Almecco GmbH	26/10/2020	3988859	20203830.3	
3989678	LG Electronics Inc.	18/02/2020	3989678	21206927.2	
3990603	UNILEVER GLOBAL IP LIMITED	12/06/2020	3990603	20731872.6	
3992518	Samsung Electronics Co., Ltd.	28/09/2019	3992518	21208884.3	
3997906	Telefonaktiebolaget LM Ericsson (publ)	24/04/2020	3997906	20722534.3	
4000242	Google LLC	19/09/2019	4000242	19783183.7	
4004931	Koninklijke Philips N.V.	22/07/2020	4004931	20740643.0	
4005839	Keim, Thorald	02/09/2021	4005839	21000251.5	German
4007072	Yazaki Corporation	22/11/2021	4007072	21209534.3	
4012133	Profilumbra S.p.A.	07/12/2021	4012133	21212885.4	
4013096	SAGEMCOM BROADBAND SAS	10/12/2021	4013096	21213771.5	French
4014441	Beckhoff Automation GmbH	03/09/2020	4014441	20768002.6	German
4018269	Soprod SA	28/05/2020	4018269	20729699.7	
4022832	Ofinno, LLC	03/08/2021	4022832	21758956.3	
4030188	SICK AG	15/01/2021	4030188	21151747.9	German
4036057	PUREMAT Technologies Instytut Fizyki Polskiej Akademii Nauk	12/01/2021	4036057	21461506.4	
4063069	Valentini, Andrea	23/03/2021	4063069	21164265.7	
4066856	GlaxoSmithKline Biologicals SA	31/08/2011	4066856	22174931.0	

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1316073	Bundesdruckerei GmbH	29/08/2001	1316073	01976162.6	
2078308	Vishay General Semiconductor LLC	10/08/2007	2078308	07811242.2	

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2086672	Koch-Glitsch, LP	03/10/2007	2086672	07871113.2	
2175199	BSH Hausgeräte GmbH	06/10/2009	2175199	09172264.5	German
2306558	Kabushiki Kaisha Toshiba	24/09/2010	2306558	10179350.3	
2317130	General Electric Company	25/10/2010	2317130	10188678.6	
2341761	Tridonic GmbH & Co KG	12/06/2008	2341761	11155583.5	German
2378250	Sony Group Corporation	01/04/2011	2378250	11002754.7	
2445325	Hitachi Astemo, Ltd.	07/10/2011	2445325	11008144.5	
2482788	Journey Medical Corporation	01/10/2010	2482788	10819992.8	
2484439	Nippon Shokubai Co., Ltd.	29/09/2010	2484439	10820587.3	
2486757	Taiwan Semiconductor Manufacturing Company Ltd.	05/10/2010	2486757	10821513.8	
2488770	Firestone Industrial Products Company, LLC	14/10/2009	2488770	09850464.0	
2547954	Signify North America Corporation	17/03/2011	2547954	11757037.4	
2558198	BASF SE	12/04/2011	2558198	11768541.2	German
2566087	LG Electronics Inc.	28/04/2011	2566087	11775284.0	
2587236	Exelis Inc.	01/10/2012	2587236	12186822.8	
2605440	ZTE Corporation	20/06/2011	2605440	11816045.6	
2614019	Laitram, L.L.C.	09/09/2011	2614019	11824183.5	
2627041	Fluke Corporation	11/02/2013	2627041	13154791.1	
2627274	AngioDynamics, Inc.	13/10/2011	2627274	11833421.8	
2631508	Yang, Tai-Her	07/02/2013	2631508	13154450.4	
2638588	Celcibus AB	14/11/2011	2638588	11839236.4	
2658263	LG Electronics Inc.	21/12/2011	2658263	11850923.1	
2673692	Samsung Electronics Co., Ltd.	10/02/2012	2673692	12745302.5	
2681287	Surface Medical Inc.	05/03/2012	2681287	12755046.5	
2688629	Hollister Incorporated	13/03/2012	2688629	12713441.9	
2690230	SMC2	25/07/2013	2690230	13178029.8	French
2693472	General Electric Company	24/07/2013	2693472	13177852.4	
2695197	Wolfspeed, Inc.	04/04/2012	2695197	12768596.4	
2714188	Great Lakes Neuro Technologies Inc.	31/05/2012	2714188	12793105.3	
2726428	BSH Hausgeräte GmbH	20/06/2012	2726428	12741384.7	German
2729000	Hemanext Inc.	03/07/2012	2729000	12807324.4	
2748765	Cornell University	24/08/2012	2748765	12825425.7	
2779306	ViaSat, Inc.	06/03/2014	2779306	14158223.9	
2779813	Grote Industries, LLC	11/03/2014	2779813	14158956.4	
2810056	Siemens Energy, Inc.	24/01/2013	2810056	13705630.5	

2812557	Raytheon Technologies Corporation	05/02/2013	2812557	13746242.0	
2826118	Eaton Intelligent Power Limited	22/01/2013	2826118	13706094.3	
2827948	Vladila, Bogdan Constantin	21/03/2013	2827948	13712208.1	
2830754	Aurotec GmbH	19/03/2013	2830754	13711029.2	German
2831619	Rohde & Schwarz GmbH & Co. KG	28/03/2013	2831619	13712802.1	German
2836828	Takulapalli, Bharath Inanobio LLC	09/04/2013	2836828	13719651.5	
2850844	Google Technology Holdings LLC	16/05/2013	2850844	13727449.4	
2854721	Medi Manufacturing Inc.	29/05/2013	2854721	13796447.4	
2866837	MEDINCELL S.A.	27/06/2013	2866837	13758976.8	
2870678	Samsung Electronics Co., Ltd.	09/07/2013	2870678	13817609.4	
2882958	Stanek, Jean Luc	07/08/2013	2882958	13758953.7	French
2886136	AngioScore, Inc.	18/04/2011	2886136	15154222.2	
2894957	Fuji Corporation	10/09/2012	2894957	12884022.0	
2896897	Mitsubishi Electric Corporation	02/08/2013	2896897	13836578.8	
2900898	Grant Prideco, Inc.	27/09/2013	2900898	13771200.6	
2904373	Koninklijke Philips N.V.	25/09/2013	2904373	13802437.7	
2904729	Telefonaktiebolaget LM Ericsson (publ)	25/09/2013	2904729	13815137.8	
2909715	Citrix Systems, Inc.	16/10/2013	2909715	13786039.1	
2909862	Sony Group Corporation	10/10/2013	2909862	13780221.1	
2911122	SMARTDRIVE SYSTEMS, INC.	18/02/2015	2911122	15155661.0	
2918936	Mitsubishi Electric Corporation	23/10/2013	2918936	13851221.5	
2920492	Renault s.a.s	14/10/2013	2920492	13785555.7	French
2922934	Chevron Oronite Company LLC	15/11/2013	2922934	13857469.4	
2926323	Bundesdruckerei GmbH	23/10/2013	2926323	13783302.6	German
2937684	The Chancellor, Masters and Scholars of the University of Cambridge Rolls-Royce plc	20/04/2015	2937684	15164188.3	
2944898	Lennox Industries Inc.	08/05/2015	2944898	15167022.1	
2948256	CareFusion 2200, Inc.	15/01/2014	2948256	14743815.4	
2952296	Liebherr-Verzahntechnik GmbH	05/03/2015	2952296	15157739.2	German
2955087	Humbaur GmbH	31/03/2015	2955087	15162065.5	German
2955502	Yokogawa Electric Corporation	20/05/2015	2955502	15168513.8	
2960680	GeoQuest Systems B.V.	16/06/2015	2960680	15172288.1	
2961071	Avago Technologies International Sales Pte. Limited	26/05/2015	2961071	15169217.5	

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2961474	The Regents of the University of California	28/02/2014	2961474	14757548.4
2961963	Raytheon Technologies Corporation	28/02/2014	2961963	14757200.2
2967035	Corteva Agriscience LLC	12/03/2014	2967035	14769881.5
2969352	Illinois Tool Works Inc.	10/02/2014	2969352	14707275.5
2970565	DOW GLOBAL TECHNOLOGIES LLC	05/03/2014	2970565	14714011.5
2970813	Wilmar Trading Pte Ltd	11/03/2014	2970813	14714092.5
2971065	The Board of Trustees of the Leland Stanford Junior University	15/03/2014	2971065	14764975.0
2983819	Johnson Matthey Public Limited Company	14/03/2014	2983819	14716938.7
2984589	Globoforce Limited Hyland, Jonathan Fitzpatrick, Eddie	09/05/2013	2984589	13881799.4
2984916	CLAAS E-Systems GmbH	11/08/2014	2984916	14180517.6
2985540	Panasonic Intellectual Property Management Co., Ltd.	08/04/2014	2985540	14783112.7
2988368	Samsung Electronics Co., Ltd.	20/08/2015	2988368	15181768.1
2989840	Telefonaktiebolaget LM Ericsson (publ)	15/04/2014	2989840	14788875.4
2992364	Flodatix Limited	30/04/2014	2992364	14725968.3
2992915	Terumo Kabushiki Kaisha	01/04/2013	2992915	13881398.5
2993582	Xiaomi Inc.	24/08/2015	2993582	15182100.6
2994137	LDN Pharma Limited	12/05/2014	2994137	14725506.1
3001238	Honeywell International Inc.	24/09/2015	3001238	15186765.2
3008614	Cloudon Ltd Zaveri, Jay Glik, Tsahi	05/05/2014	3008614	14810386.4
3009630	Yanmar Power Technology Co., Ltd.	26/05/2014	3009630	14810441.7
3010626	EMD Millipore Corporation	28/08/2015	3010626	15760044.6
3010831	Krupnick, Jon E.	08/05/2014	3010831	14813216.0
3017758	School Juridical Person The Kitasato Institute	01/07/2014	3017758	14820626.1
3019658	Whirlpool EMEA S.p.A.	09/07/2014	3019658	14777771.8
3020090	Phinergy Ltd.	08/07/2014	3020090	14823567.4
3022333	Battolyser Holding B.V.	18/07/2014	3022333	14748314.3
3022869	Samsung Electronics Co., Ltd.	16/07/2014	3022869	14825681.1

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3026727	LG Display Co., Ltd.	28/08/2015	3026727	15182896.9	
3026802	Delta Electronics (Shanghai) Co., Ltd.	15/05/2015	3026802	15167911.5	
3035942	Roach, David Cecil Schmidt, Klaus Michael	19/08/2014	3035942	14838610.5	
3037041	SAMSUNG MEDISON CO., LTD.	27/05/2015	3037041	15169486.6	
3041506	The University of Melbourne	02/09/2014	3041506	14840980.8	
3044875	Voyetra Turtle Beach, Inc.	14/07/2014	3044875	14842613.3	
3046508	New Karyna, LLC	19/09/2014	3046508	14845483.8	
3048974	Emotra AB	16/09/2014	3048974	14847035.4	
3049790	Ecolab USA Inc.	26/09/2014	3049790	14848298.7	
3049854	Valeo Vision	23/09/2014	3049854	14771904.1	French
3050605	Electronic Arts Inc.	20/01/2016	3050605	16152105.9	
3051862	ZTE Corporation	23/05/2014	3051862	14791761.1	
3052152	Oxford University Innovation Limited	02/10/2014	3052152	14781640.9	
3052221	ROHM & HAAS ELECTRONIC MATERIALS SINGAPORE PTE. LTD	25/09/2014	3052221	14850363.4	
3054205	Honeywell International Inc.	21/01/2016	3054205	16152329.5	
3055693	HID Global Corporation	13/10/2014	3055693	14852543.9	
3056349	Sato Holdings Kabushiki Kaisha	30/05/2014	3056349	14853115.5	
3057066	DreamWorks Animation LLC	08/02/2016	3057066	16154616.3	
3057618	SynAffix B.V.	14/10/2014	3057618	14790776.0	
3058147	G-CON Manufacturing Inc.	14/10/2014	3058147	14853721.0	
3061654	ZKW Group GmbH	26/02/2016	3061654	16157563.4	
3061975	Honeywell International Inc.	15/02/2016	3061975	16155778.0	
3062342	Panasonic Intellectual Property Management Co., Ltd.	08/02/2016	3062342	16154589.2	
3063579	MBDA Deutschland GmbH	28/10/2014	3063579	14816111.0	German
3063920	Ubiqu B.V.	31/10/2014	3063920	14799048.5	
3073206	Gree Electric Appliances, Inc. of Zhuhai	10/09/2014	3073206	14856357.0	
3073376	SAFRAN AEROTECHNICS	01/03/2016	3073376	16158071.7	French
3084446	Acetylon Pharmaceuticals, Inc.	19/12/2014	3084446	14872420.6	
3084747	Intuitive Surgical Operations, Inc.	19/12/2014	3084747	14871282.1	
3089536	ZTE Corporation	22/05/2014	3089536	14792107.6	
3097046	Manitowoc Crane Companies, LLC	20/01/2015	3097046	15737315.0	
3097236	Royal Adhesives & Sealants Canada Ltd.	15/01/2015	3097236	15758918.5	

3097353	Mitsubishi Power Americas, Inc.	15/01/2015	3097353	15736954.7	
3098320	Clariant Produkte (Deutschland) GmbH	29/05/2015	3098320	15169886.7	
3101429	Hitachi High-Tech Corporation	28/07/2010	3101429	16001383.5	
3102454	Ellenberger & Poensgen GmbH	04/02/2015	3102454	15705769.6	German
3103293	Huawei Technologies Co., Ltd.	14/02/2014	3103293	14882465.9	
3107781	Jaguar Land Rover Limited	23/01/2015	3107781	15701026.5	
3112068	Tungaloy Corporation	25/02/2015	3112068	15754760.5	
3112493	JFE Steel Corporation	18/02/2015	3112493	15755331.4	
3113843	Tuffley, Mark	01/07/2014	3113843	14884697.5	
3119423	Novartis AG	13/03/2015	3119423	15712503.0	
	The Trustees of The University of Pennsylvania				
3123450	Continental Autonomous Mobility Germany GmbH	28/01/2015	3123450	15705486.7	German
3125328	LG Chem, Ltd.	27/03/2015	3125328	15767907.7	
3125635	LG ELECTRONICS INC.	28/07/2016	3125635	16181697.0	
3126291	Tronox LLC	30/03/2015	3126291	15716649.7	
3126943	Microsoft Technology Licensing, LLC	26/03/2015	3126943	15716275.1	
3135011	Nokia Solutions and Networks Oy	09/04/2015	3135011	15718806.1	
3138415	N.V. Nutricia	18/06/2012	3138415	16183396.7	
3140481	Bayerische Motoren Werke Aktiengesellschaft	21/04/2015	3140481	15718200.7	German
3143043	Pfizer Inc.	13/05/2015	3143043	15731677.9	
3143277	Illinois Tool Works Inc.	19/02/2015	3143277	15709787.4	
3144175	ALSTOM Transport Technologies	17/09/2015	3144175	15306455.5	
3147529	BREMBO S.p.A.	26/09/2016	3147529	16190572.4	
3148473	Koninklijke Philips N.V.	27/05/2015	3148473	15800081.0	
3148762	Sacmi Cooperativa Meccanici Imola Societa' Cooperativa	15/05/2015	3148762	15732368.4	
3153337	ALSTOM Transport Technologies	07/09/2016	3153337	16187602.4	French
3156052	N.V. Nutricia	18/06/2012	3156052	16183392.6	
3159857	Carefusion 303 Inc.	11/02/2009	3159857	16197510.7	
3160033	Schneider Electric IT Corporation	19/10/2016	3160033	16194621.5	
3161010	International Paper Company	24/06/2015	3161010	15815418.7	
3162024	ORANGE	29/06/2015	3162024	15742356.7	French
3162176	Robert Bosch GmbH	08/05/2015	3162176	15778213.7	German
3163008	Heras B.V.	28/10/2016	3163008	16196243.6	

3174726	Hewlett-Packard Development Company, L.P.	31/07/2014	3174726	14898470.1	
3182248	NXP B.V.	15/12/2016	3182248	16204335.0	
3188432	Electronics and Telecommunications Research Institute	25/08/2015	3188432	15835704.6	
3190798	Sony Group Corporation	24/08/2015	3190798	15837345.6	
3191171	Ecole Polytechnique Fédérale de Lausanne (EPFL)	09/09/2015	3191171	15784158.6	
3196840	Nokia Technologies Oy	22/01/2016	3196840	16152488.9	
3199198	Terumo Kabushiki Kaisha	27/08/2015	3199198	15843923.2	
3204714	University of Washington	07/10/2015	3204714	15849327.0	
3207578	GP Batteries International Limited	19/10/2015	3207578	15851084.2	
3209977	Micro Motion, Inc.	10/09/2015	3209977	15766372.5	
3213238	Northrop Grumman Systems Corporation	29/10/2014	3213238	14802538.0	
3217496	GGK GmbH & Co. KG	10/03/2016	3217496	16159605.1	German
3225244	CRITERIO	29/03/2017	3225244	17163643.4	French
3236171	Soler & Palau Research, S.L.	19/04/2017	3236171	17167082.1	French
3236241	COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE Université Pierre et Marie Curie	19/04/2017	3236241	17167013.6	French
3237472	Arkema France	23/12/2015	3237472	15817867.3	
3239080	Pouch Partners GmbH	27/04/2016	3239080	16167303.3	German
3239212	Kao Corporation	22/12/2015	3239212	15873073.9	
3239837	Nordic Semiconductor ASA	25/04/2017	3239837	17168092.9	
3240325	Sony Group Corporation	22/12/2015	3240325	15871932.8	
3241528	Globus Medical, Inc.	28/04/2017	3241528	17168845.0	
3245726	Siemens Energy Global GmbH & Co. KG	27/02/2015	3245726	15710733.5	German
3247319	Kimberly-Clark Worldwide, Inc.	15/01/2016	3247319	16740528.1	
3250286	AdvaStim, Inc.	29/01/2016	3250286	16744231.8	
3252121	Fujimori Kogyo Co., Ltd.	27/01/2016	3252121	16742843.2	
3254604	BSH Hausgeräte GmbH	24/05/2017	3254604	17172681.3	German
3255772	General Electric Company	02/06/2017	3255772	17174155.6	

3256756	Orbital Traction, Ltd.	10/02/2016	3256756	16749753.6	
3256757	Orbital Traction, Ltd.	11/02/2016	3256757	16749838.5	
3256798	Carrier Corporation	09/02/2015	3256798	15703081.8	
3257438	CG Bio Co., Ltd.	19/01/2016	3257438	16749356.8	
3258052	Guangdong JMA Aluminium Profile Factory (Group) Co., Ltd.	12/01/2016	3258052	16748551.5	
3258254	Rigaku Corporation	12/06/2017	3258254	17175435.1	
3260083	Boston Scientific Medical Device Limited	27/01/2006	3260083	17180947.8	
3265162	Haindl, Hans	03/03/2016	3265162	16712225.8	German
3270231	Dai Nippon Printing Co., Ltd.	12/11/2013	3270231	17188126.1	
3274240	Neturen Co., Ltd.	22/03/2016	3274240	16715639.7	
3277353	Fisher&Paykel Healthcare Limited	30/03/2016	3277353	16773538.0	
3277791	Scarab Genomics, LLC	01/04/2016	3277791	16774326.9	
3281192	MRA Systems, LLC	10/04/2015	3281192	15719352.5	
3281732	Tungaloy Corporation	05/04/2016	3281732	16776507.2	
3282683	Seiko Epson Corporation	04/08/2017	3282683	17184908.6	
3283479	Rigel Pharmaceuticals, Inc.	29/03/2016	3283479	16715725.4	
3283832	Samsung Electronics Co., Ltd.	29/06/2016	3283832	16821570.5	
3283881	Ventana Medical Systems, Inc.	12/04/2016	3283881	16715850.0	
3285667	K2M, Inc.	25/04/2016	3285667	16784067.7	
3286331	Qiagen GmbH	25/04/2016	3286331	16722806.3	
3287150	WALDEMAR LINK GmbH & Co. KG	22/08/2016	3287150	16185135.7	
3289068	Lesaffre et Compagnie	27/04/2016	3289068	16722317.1	French
3289154	Arturo Salice S.p.A.	27/04/2016	3289154	16718695.6	
3289640	Sentinel Connector Systems, Inc.	23/06/2016	3289640	16828196.2	
3292271	Carbo Ceramics Inc.	06/05/2016	3292271	16790174.3	
3292609	Powercast Corporation	04/05/2016	3292609	16789997.0	
3294174	Navix International Limited	11/05/2016	3294174	16726181.7	
3295261	Siemens Industry, Inc.	23/09/2015	3295261	15777781.4	
3295536	Marquardt GmbH	13/05/2016	3295536	16724015.9	German
3299847	Raycan Technology Co., Ltd. (Suzhou)	26/05/2016	3299847	16817075.1	
3300211	Industry-Academic Cooperation Foundation, Yonsei University	16/08/2017	3300211	17186364.0	
3303244	Arkema France	06/06/2016	3303244	16739202.6	French
3315007	Carnegie Mellon University Deere & Company	31/10/2017	3315007	17199366.0	

3317713	Essilor International	28/06/2016	3317713	16734271.6	
3318198	Ethicon LLC	16/04/2014	3318198	17194635.3	
3319400	Panasonic Intellectual Property Management Co., Ltd.	28/06/2016	3319400	16821016.9	
3320069	S.C. Johnson & Son, Inc.	30/06/2016	3320069	16736750.7	
3320397	Sony Group Corporation	02/08/2016	3320397	16837477.5	
3321649	Robert Bosch GmbH	02/10/2017	3321649	17194316.0	German
3321773	Sony Group Corporation Sony Interactive Entertainment Inc.	25/05/2016	3321773	16821111.8	
3324925	Mary Kay, Inc.	22/07/2016	3324925	16828635.9	
3325612	Angiocrine Bioscience, Inc.	19/07/2016	3325612	16828392.7	
3326591	Kao Corporation	21/07/2016	3326591	16827831.5	
3326979	Nippon Electric Glass Co., Ltd.	08/07/2016	3326979	16827628.5	
3327670	Samsung Electronics Co., Ltd.	22/06/2017	3327670	17177503.4	
3328586	Saint-Gobain Abrasives, Inc. Saint-Gobain Abrasifs	29/07/2016	3328586	16831400.3	
3329082	ECKEL MANUFACTURING COMPANY, INC.	27/07/2016	3329082	16747985.6	
3329100	General Electric Company	31/07/2015	3329100	15757032.6	
3329910	Wooshin Labottach Co., Ltd.	16/02/2016	3329910	16830659.5	
3334961	Teadit N.A., Inc.	16/09/2016	3334961	16847366.8	
3337762	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	05/08/2016	3337762	16748117.5	German
3339819	AiQ Dienstleistungen UG (haftungsbeschränkt)	22/12/2017	3339819	17210126.3	
3339857	General Electric Company	20/12/2016	3339857	16461578.3	
3340521	Huawei Technologies Co., Ltd.	14/09/2016	3340521	16845721.6	
3340541	Ollnova Technologies, Ltd.	13/06/2005	3340541	18154134.3	
3340934	Edwards Lifesciences CARDIAQ LLC	25/08/2016	3340934	16840143.8	
3342611	Tirsan Treyler Sanayi Ve Ticaret Anonim Sirketi	27/12/2017	3342611	17210703.9	
3342977	LG Electronics Inc.	28/12/2017	3342977	17210848.2	
3343186	Saier, Beatrice Saier, Michael	20/12/2017	3343186	17401129.6	German
3344027	FUJI Corporation	25/08/2015	3344027	15902238.3	
3344033	Lion-Flex B.V.	02/09/2016	3344033	16778468.5	
3344972	California Institute of Technology	02/09/2016	3344972	16843152.6	

3345688	Toshiba Mitsubishi-Electric Industrial Systems Corporation	03/09/2015	3345688	15903041.0	
3345868	Airbus Defence and Space GmbH Airbus Operations GmbH	10/01/2017	3345868	17150852.6	
3346500	LG Display Co., Ltd.	14/12/2017	3346500	17207484.1	
3346833	Etablissement français du sang Université de Bordeaux Centre national de la recherche scientifique	09/09/2016	3346833	16777718.4	French
3348638	National University Corporation Kobe University	09/09/2016	3348638	16844517.9	
3348920	Gree Electric Appliances, Inc. of Zhuhai	06/09/2016	3348920	16843635.0	
3349589	Apeel Technology, Inc.	15/09/2016	3349589	16781890.5	
3349749	University of Massachusetts	16/09/2016	3349749	16847468.2	
3350566	Emerson Climate Technologies, Inc.	15/09/2016	3350566	16847324.7	
3350773	Dewey, Marc Michallek, Florian	13/09/2016	3350773	16775484.5	
3352487	BlackBerry Limited	05/01/2018	3352487	18150456.4	
3353842	LG Energy Solution, Ltd.	04/07/2017	3353842	17824507.2	
3354600	United States Postal Service	05/06/2012	3354600	18151454.8	
3355668	Xerox Corporation	11/01/2018	3355668	18151219.5	
3355681	Johnson, David Echtenkamp, Alan ContiTech Transportbandsysteme GmbH	30/09/2016	3355681	16891872.0	
3356087	DePuy Synthes Products, Inc.	22/02/2017	3356087	17709524.7	
3356991	Samson Rope Technologies, Inc.	30/09/2016	3356991	16852786.9	
3357131	OSRAM Opto Semiconductors GmbH	29/09/2016	3357131	16774942.3	German
3358614	Kabushiki Kaisha Toshiba Toshiba Materials Co., Ltd.	01/08/2016	3358614	16850544.4	
3359546	King Abdullah University of Science and Technology	06/10/2016	3359546	16787940.2	
3359982	Geoquest Systems B.V.	04/10/2016	3359982	16854149.8	
3360859	Idemitsu Kosan Co., Ltd.	05/10/2016	3360859	16853634.0	
3361293	Panasonic Intellectual Property Management Co., Ltd.	06/10/2016	3361293	16853275.2	

3361423	Morpho, Inc.	14/10/2016	3361423	16859603.9	
3363539	Valiant Co., Ltd.	27/12/2016	3363539	16918110.4	
3366963	ALLFI AG	23/02/2017	3366963	17157634.1	German
3368717	Nutrition & Biosciences USA 4, Inc.	24/10/2016	3368717	16798023.4	
3370098	Ningbo Sunny Opotech Co., Ltd.	25/10/2016	3370098	16858996.8	
3370397	Hand Held Products, Inc.	30/06/2010	3370397	18163202.7	
3370996	CPS Technology Holdings LLC	28/10/2016	3370996	16810511.2	
3371698	Microsoft Technology Licensing, LLC	04/11/2016	3371698	16809231.0	
3378437	Cook Medical Technologies LLC	05/08/2011	3378437	18155372.8	
3379458	Samsung Electronics Co., Ltd.	08/03/2018	3379458	18160785.4	
3379838	Samsung Electronics Co., Ltd.	22/03/2018	3379838	18163483.3	
3380026	Silony Medical International AG	10/11/2016	3380026	16795299.3	German
3380480	Gilead Apollo, LLC	22/11/2016	3380480	16810189.7	
3380692	SOREG AG	23/06/2017	3380692	17733428.1	German
3381989	Riso Kagaku Corporation	28/03/2018	3381989	18164498.0	
3382355	Institute for Basic Science Gwangju Institute of Science and Technology	18/11/2016	3382355	16866704.6	
3382427	Sony Group Corporation	08/03/2012	3382427	18173184.5	
3382528	CANON KABUSHIKI KAISHA	23/03/2018	3382528	18163606.9	
3383014	CANON KABUSHIKI KAISHA	08/03/2018	3383014	18160741.7	
3386098	Minebea Mitsumi Inc.	29/03/2018	3386098	18165021.9	
3387053	Holcim Technology Ltd	03/12/2016	3387053	16819761.4	
3387403	ZF Friedrichshafen AG	08/11/2016	3387403	16793852.1	German
3387406	ZF Friedrichshafen AG	08/11/2016	3387406	16795273.8	German
3391062	InvenSense, Inc.	09/12/2016	3391062	16813140.7	
3391473	Molex, LLC	14/12/2016	3391473	16876534.5	
3392888	Samsung Electronics Co., Ltd.	17/04/2018	3392888	18167789.9	
3393328	Electrolux Appliances Aktiebolag	21/12/2015	3393328	15810800.1	
3395830	Konica Minolta, Inc. Tabata, Yasuhiko	19/12/2016	3395830	16878635.8	
3396040	Zuiko Corporation	25/01/2017	3396040	17744244.9	
3396219	Ratier-Figeac SAS	28/04/2017	3396219	17305483.4	
3396425	Fujikura Ltd.	15/03/2017	3396425	17872869.7	
3397896	Ooni Limited	23/12/2016	3397896	16828964.3	
3398977	Nippon Shokubai Co., Ltd.	28/12/2016	3398977	16881835.9	
3399458	Cisco Technology, Inc.	30/04/2018	3399458	18170160.8	

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3399956	L'Oréal	22/12/2016	3399956	16882411.8	
3401476	Grass GmbH	07/05/2018	3401476	18171001.3	German
3401930	General Electric Company	03/05/2018	3401930	18170618.5	
3402389	Koninklijke Philips N.V.	12/01/2017	3402389	17701010.5	
3402952	Kiekert AG	14/12/2016	3402952	16828925.4	German
3405577	396419 B.C. Ltd.	20/01/2017	3405577	17742071.8	
3406724	Hanwha Chemical Corporation Korea Advanced Institute of Science and Technology	17/01/2017	3406724	17741627.8	
3412277	Chiesi Farmaceutici S.p.A.	23/01/2013	3412277	18181331.2	
3413492	ZTE Corporation	23/01/2017	3413492	17746872.5	
3415120	Tendyne Holdings, Inc.	25/06/2014	3415120	18183278.3	
3415171	3M Innovative Properties Company	27/02/2009	3415171	18166382.4	
3415911	Zeon Corporation Osaka Prefecture University Public Corporation	06/02/2017	3415911	17750217.6	
3417522	PITT-Ohio Express LLC	15/02/2017	3417522	17753728.9	
3418932	INTEL Corporation	24/06/2013	3418932	18186177.4	
3419122	Redwave Labs Ltd	20/06/2018	3419122	18178817.5	
3419742	King Abdullah University Of Science And Technology	24/02/2017	3419742	17712235.5	
3421889	LG Electronics Inc.	28/06/2018	3421889	18180336.2	
3421893	LG Electronics Inc.	28/06/2018	3421893	18180288.5	
3422968	Bluegrass Vascular Technologies, Inc.	28/02/2017	3422968	17759351.4	
3423237	Hytorc Division Unex Corporation	02/03/2017	3423237	17711470.9	
3423841	Kongsberg Inc.	03/03/2016	3423841	16892399.3	
3426245	Enanta Pharmaceuticals, Inc.	06/03/2017	3426245	17763810.3	
3426302	IO Therapeutics, Inc.	31/10/2016	3426302	16893789.4	
3426320	Fresenius Medical Care Holdings, Inc.	08/03/2017	3426320	17764051.3	
3427685	Intuitive Surgical Operations, Inc.	24/01/2006	3427685	18188096.4	
3428068	General Electric Company	02/07/2018	3428068	18181136.5	
3428090	KRONES Aktiengesellschaft	06/03/2018	3428090	18160290.5	German
3428482	Kawasaki Jukogyo Kabushiki Kaisha	07/03/2016	3428482	16893366.1	
3429589	Sun Pharmaceutical Industries Ltd	17/03/2017	3429589	17766004.0	
3429642	Jude, Peter Pelegrene, Stephen Hofer, Michael	14/03/2017	3429642	17718164.1	

3430641	AlixLabs AB	14/03/2017	3430641	17712432.8	
3432039	Essilor International	26/03/2010	3432039	18193883.8	French
3432053	Beijing Xiaomi Mobile Software Co., Ltd.	09/07/2018	3432053	18182495.4	
3432437	Johnson Controls Technology Company	17/07/2018	3432437	18183902.8	
3433459	Assa Abloy Entrance Systems AB	23/03/2017	3433459	17723268.3	
3434322	Tata Consultancy Services Limited	27/07/2018	3434322	18186000.8	
3435575	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	18/07/2016	3435575	16909093.3	
3435646	Sony Group Corporation	05/07/2018	3435646	18182063.0	
3436242	Hewlett-Packard Development Company, L.P.	26/07/2016	3436242	16910680.4	
3436303	Elonroad AB	28/03/2017	3436303	17714417.7	
3436519	Dow Global Technologies LLC	28/03/2016	3436519	16895785.0	
3437939	Panasonic Intellectual Property Corporation of America	01/08/2018	3437939	18186823.3	
3438187	Zeon Corporation	22/03/2017	3438187	17774578.3	
3438786	Apple Inc.	31/07/2018	3438786	18186557.7	
3440650	Scott Technologies, Inc.	07/04/2017	3440650	17720314.8	
3440869	Nokia Technologies Oy	05/04/2017	3440869	17778737.1	
3441038	Ethicon LLC	02/08/2018	3441038	18186955.3	
3441089	Vascular Biogenics Ltd.	17/10/2013	3441089	18176347.5	
3441454	Biogastechnik Süd GmbH	30/07/2018	3441454	18401066.8	German
3442831	TREVES Products, Services & Innovation	09/03/2017	3442831	17714849.1	French
3443604	SAFT	13/04/2017	3443604	17719206.9	French
3443756	Roku, Inc.	07/04/2017	3443756	17717123.8	
3444527	Samsung Electronics Co., Ltd.	07/08/2018	3444527	18187770.5	
3444717	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	18/07/2018	3444717	18184105.7	
3444846	Samsung Electronics Co., Ltd.	02/08/2018	3444846	18186985.0	
3444962	LG Electronics Inc.	12/05/2017	3444962	17796424.4	
3445198	Fast IP, LLC	21/04/2017	3445198	17786689.4	
3445407	CRAGE medical Co., Limited	21/04/2017	3445407	17833264.9	
3446217	Apple Inc.	25/05/2017	3446217	17728734.9	

3447209	Thule NV	22/08/2017	3447209	17187275.7	
3447497	Wallac Oy	26/02/2014	3447497	18173054.0	
3449628	Zhejiang Dahua Technology Co., Ltd	24/04/2017	3449628	17788723.9	
3449956	Medprin Regenerative Medical Technologies Co., Ltd.	28/04/2017	3449956	17788820.3	
3450709	Yanmar Power Technology Co., Ltd.	29/03/2017	3450709	17789161.1	
3451164	Cambricon (Xi'an) Semiconductor Co., Ltd.	12/05/2016	3451164	16899923.3	
3452053	TARIS Biomedical LLC	05/05/2017	3452053	17793523.6	
3452115	The Procter & Gamble Company	03/05/2017	3452115	17722975.4	
3452684	Hunting Titan Inc.	02/05/2017	3452684	17793175.5	
3454904	Institut Pasteur	15/05/2017	3454904	17728073.2	
3456510	CL Schutzrechtsverwaltungs GmbH	19/09/2017	3456510	17191958.2	
3457027	E.G.O. Elektro-Gerätebau GmbH	11/09/2018	3457027	18193588.3	German
3457720	Sony Group Corporation	20/04/2017	3457720	17795402.1	
3458186	Element Six (UK) Limited	16/05/2017	3458186	17725553.6	
3460557	FUJIFILM Corporation	03/03/2017	3460557	17798974.6	
3460930	f-tronic GmbH	21/09/2018	3460930	18195917.2	German
3462396	Apple Inc.	14/08/2018	3462396	18189036.9	
3462641	Juniper Networks, Inc.	19/12/2014	3462641	18203048.6	
3463880	Arkema, Inc.	31/05/2017	3463880	17807391.2	
3463942	Valeo Systemes Thermiques	28/04/2017	3463942	17725695.5	French
3464303	Chevron Phillips Chemical Company LP	11/05/2017	3464303	17726751.5	
3464743	Trzaskoma, Malgorzata	24/05/2017	3464743	17787663.8	
3464753	Wilhelm Layher Verwaltungs-GmbH	16/05/2017	3464753	17729378.4	German
3464889	Vestas Wind Systems A/S	16/05/2017	3464889	17727097.2	
3466295	Min, Sang Kyu	23/05/2017	3466295	17803042.5	
3466664	Kikusui Seisakusho Ltd.	25/07/2018	3466664	18185479.5	
3467004	Suntory Holdings Limited	31/05/2017	3467004	17806773.2	
3467264	Raytheon Technologies Corporation	03/10/2018	3467264	18198465.9	
3468632	DSM IP Assets B.V.	12/06/2017	3468632	17811168.8	
3469016	3R Valo, S.E.C.	12/06/2017	3469016	17812351.9	
3470775	Flexim Flexible Industriemesstechnik GmbH	11/10/2017	3470775	17195986.9	German
3470944	Siemens Aktiengesellschaft	11/10/2017	3470944	17195964.6	
3471766	Intervet International B.V.	15/06/2017	3471766	17734653.3	

3472303	Janssen Biotech, Inc.	14/06/2017	3472303	17815945.5	
3472557	Thales	20/06/2017	3472557	17730208.0	French
3472909	Karlsruher Institut für Technologie	19/06/2017	3472909	17735389.3	German
3473330	Mitsubishi Chemical Corporation	13/02/2018	3473330	18758189.7	
3473389	NTN Corporation	07/06/2017	3473389	17813192.6	
3474342	Contemporary Ampere Technology Co., Limited	03/05/2018	3474342	18170601.1	
3475060	Hexcel Composites Limited	07/06/2017	3475060	17732338.3	
3475380	Nanyang Technological University Universita' Degli Studi di Udine	23/06/2017	3475380	17815828.3	
3476505	CITIC Dicastal Co., Ltd	26/10/2018	3476505	18203002.3	
3476575	Gold Array Technology (Beijing), LLC.	19/06/2017	3476575	17814680.9	
3476670	TOYOTA JIDOSHA KABUSHIKI KAISHA	24/09/2018	3476670	18196300.0	
3476819	Diamond Innovations, Inc.	31/10/2017	3476819	17199332.2	
3477017	PERI SE	24/10/2018	3477017	18202238.4	German
3477153	Mitsuboshi Belting Ltd.	26/06/2017	3477153	17820101.8	
3477791	Wago Verwaltungsgesellschaft mbH	11/10/2018	3477791	18199881.6	German
3478053	Alpers, Johann Buck-Emden, Jan	29/12/2016	3478053	16831613.1	German
3478502	The Procter & Gamble Company	01/07/2016	3478502	16906810.3	
3478871	Beneq OY	30/06/2017	3478871	17819422.1	
3479937	Citic Dicastal Co., Ltd.	26/10/2018	3479937	18203001.5	
3482201	Memed Diagnostics Ltd.	10/07/2017	3482201	17827122.7	
3482509	Cisco Technology, Inc.	26/06/2017	3482509	17734968.5	
3483051	Freeflow Technologies Limited	22/02/2013	3483051	18211368.8	
3483089	DAI NIPPON PRINTING CO., LTD.	05/07/2017	3483089	17824273.1	
3484405	Intuitive Surgical Operations, Inc.	08/05/2017	3484405	17828105.1	
3484408	Vita Zahnfabrik H. Rauter GmbH & Co. KG	06/07/2017	3484408	17736675.4	German
3484462	Institut Pasteur Groupe Hospitalier Universitaire Paris - Psychiatrie et Neurosciences Université Paris Cité	13/07/2017	3484462	17742997.4	
3486557	Stanley Electric Co., Ltd.	14/11/2018	3486557	18206309.9	
3486707	Facebook Technologies, LLC	29/05/2014	3486707	19150548.6	

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3489064	TI Automotive Technology Center GmbH	28/10/2013	3489064	18201339.1	
3490500	Cephea Valve Technologies, Inc.	28/07/2017	3490500	17751532.7	
3491738	Ellenberger & Poensgen GmbH	26/07/2017	3491738	17764512.4	German
3492231	IMA Schelling Deutschland GmbH	22/11/2018	3492231	18207680.2	German
3494356	Explosive Alternatives, Inc.	06/08/2017	3494356	17840075.0	
3495851	Halliburton Energy Services, Inc.	18/08/2011	3495851	19151851.3	
3498313	Humacyte, Inc. Yale University	12/10/2012	3498313	18213484.1	
3498891	Chipbond Technology Corporation	23/01/2018	3498891	18152963.7	
3499765	NTT DOCOMO, INC.	10/08/2017	3499765	17838746.0	
3499884	LG Electronics Inc.	07/02/2017	3499884	17839617.2	
3500702	Eastman Kodak Company	04/08/2017	3500702	17755342.7	
3500733	General Electric Company	10/08/2017	3500733	17847741.0	
3501860	Airbus Operations Limited	14/07/2016	3501860	19152676.3	
3502043	Toyota Material Handling Manufacturing Sweden AB	28/09/2018	3502043	18197725.7	
3502408	Intelliserv International Holding, Ltd	15/09/2009	3502408	18203479.3	
3503578	YAMAHA CORPORATION	19/12/2018	3503578	18214232.3	
3503924	Dana-Farber Cancer Institute, Inc. President and Fellows of Harvard College	25/08/2017	3503924	17771914.3	
3504348	Decipher Biosciences, Inc. The Regents of The University of Michigan	24/08/2017	3504348	17844444.4	
3504578	General Electric Company	20/09/2017	3504578	17778408.9	
3504783	Tridonic GmbH & Co KG	11/10/2017	3504783	17860163.9	
3505143	Cardinal Health Switzerland 515 GmbH	11/01/2008	3505143	19152419.8	
3507265	Honeywell International Inc.	15/08/2017	3507265	17847202.3	
3507522	ECA Medical Instruments	25/01/2017	3507522	17847106.6	
3507952	Telefonaktiebolaget LM Ericsson (publ)	31/08/2016	3507952	16915333.5	
3508322	The Japan Steel Works, Ltd.	02/09/2016	3508322	16915177.6	
3509230	NTT Electronics Corporation Nippon Telegraph And Telephone Corporation	06/10/2017	3509230	17875790.2	
3509399	Panasonic Intellectual Property Management Co., Ltd.	24/07/2017	3509399	17845951.7	

3512403	Throat Scope Pty Ltd	15/09/2017	3512403	17849927.3	
3512487	Colgate-Palmolive Company	24/10/2017	3512487	17794587.0	
3512683	SPC Sunflower Plastic Compound GmbH	13/09/2017	3512683	17768097.2	German
3513240	Leica Camera AG	18/09/2017	3513240	17778176.2	German
3513752	EyeSense GmbH	17/01/2019	3513752	19152363.8	German
3516677	Eaton Intelligent Power Limited	22/09/2017	3516677	17783404.1	German
3516819	Nokia Solutions and Networks Oy	20/09/2016	3516819	16916929.9	
3517213	Graco Minnesota Inc.	25/01/2019	3517213	19153800.8	
3517252	Techtronic Outdoor Products Technology Limited	26/01/2018	3517252	18153714.3	
3517384	Sony Group Corporation	12/09/2017	3517384	17852881.6	
3517470	Maschinenfabrik Rieter AG	02/01/2019	3517470	19150025.5	German
3517539	Boehringer Ingelheim International GmbH	13/07/2012	3517539	19151416.5	
3518450	Samsung Electronics Co., Ltd.	17/02/2012	3518450	19162996.3	
3518478	GE Aviation Systems Limited	25/01/2019	3518478	19153814.9	
3518849	Giger, Adrian	29/09/2017	3518849	17791740.8	
3519060	Colgate-Palmolive Company	27/10/2016	3519060	16791509.9	
3519415	Merck Patent GmbH	27/09/2017	3519415	17771473.0	German
3519553	Hasirci, Vasif Nejat Demirci, Utkan	06/10/2017	3519553	17901327.1	
3519729	Zumtobel Lighting GmbH	05/09/2017	3519729	17761508.5	German
3520579	AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	27/09/2017	3520579	17772715.3	
3520698	TDK Corporation National University Corporation Tokyo Medical and Dental University	29/09/2017	3520698	17856459.7	
3520859	Siemens Healthineers International AG	01/02/2019	3520859	19155097.9	
3520964	Sintokogio, Ltd.	14/09/2017	3520964	17855753.4	
3522245	Sekisui Chemical Co., Ltd.	27/09/2017	3522245	17856256.7	
3522968	Koninklijke Philips N.V.	25/09/2017	3522968	17777849.5	
3523881	Powercast Corporation	10/10/2017	3523881	17859324.0	
3524069	Shenzhen Smoore Technology Limited	28/05/2018	3524069	18174503.5	
3524162	Samsung Medison Co., Ltd.	25/01/2019	3524162	19153782.8	
3524191	Ethicon LLC	11/11/2014	3524191	19165318.7	
3524688	Genomictree, Inc.	29/09/2017	3524688	17858704.4	

3526463	General Electric Company	03/10/2017	3526463	17861193.5	
3526483	Hitachi Astemo France	10/10/2017	3526483	17786990.6	French
3527099	NIKE Innovate C.V.	29/12/2015	3527099	19168215.2	
3527619	Kuraray Europe GmbH	03/04/2015	3527619	19166866.4	
3527977	Framatome GmbH	25/01/2019	3527977	19153763.8	German
3528906	Nike Innovate C.V.	20/10/2017	3528906	17864645.1	
3529092	Volvo Truck Corporation	24/10/2016	3529092	16788655.5	
3529675	Trumpf Werkzeugmaschinen GmbH + Co. KG	20/10/2017	3529675	17800396.8	German
3530654	Beijing Konruns Pharmaceutical Co., Ltd.	29/09/2017	3530654	17862141.3	
3530910	Rolls-Royce plc	29/01/2019	3530910	19154197.8	
3531124	Raytheon Technologies Corporation	25/02/2019	3531124	19159151.0	
3531937	Carl Zeiss Meditec Cataract Technology Inc.	25/10/2017	3531937	17864666.7	
3532158	Cardiac Pacemakers, Inc.	30/10/2017	3532158	17804691.8	
3532832	Safran	24/10/2017	3532832	17797405.2	French
3532847	Amgen Inc.	23/10/2017	3532847	17835948.5	
3533733	Franke Technology and Trademark Ltd	28/02/2018	3533733	18159226.2	
3533920	BSH Hausgeräte GmbH	08/02/2019	3533920	19156133.1	
3534146	National Institute for Materials Science Kyocera Corporation	24/10/2017	3534146	17863461.4	
3534210	Arnold & Richter Cine Technik GmbH & Co. Betriebs KG	29/01/2019	3534210	19154156.4	German
3534237	INTEL Corporation	28/06/2011	3534237	19163270.2	
3534683	AGCO Corporation	04/10/2017	3534683	17787611.7	
3534973	Nano Medical, S.r.o. Univerzita Jana Evangelisty Purkyne V Ústí Nad Labem	02/11/2017	3534973	17818031.1	
3535410	Siemens Healthcare Diagnostics Products GmbH	15/01/2018	3535410	18702110.0	German
3535528	Beijing Huatsing Gas Turbine & IGCC Technology Co., Ltd.	31/10/2017	3535528	17867837.1	
3536269	Ethicon LLC	07/03/2019	3536269	19161265.4	
3537114	OPW Fluid Transfer Group Europe B.V.	10/02/2015	3537114	19169180.7	
3537699	Seiko Epson Corporation	07/03/2019	3537699	19161395.9	

3542758	Valcare, Inc.	27/02/2013	3542758	19151726.7	
3543521	Hood Technology Corporation	18/03/2019	3543521	19163379.1	
3543861	Imagination Technologies Limited	22/03/2019	3543861	19164571.2	
3543975	Ademco Inc.	18/03/2019	3543975	19163573.9	
3544386	LG Electronics Inc.	27/12/2016	3544386	16921607.4	
3545351	Valeo Schalter und Sensoren GmbH	10/08/2017	3545351	17751389.2	German
3546954	Analog Devices, Inc.	22/12/2016	3546954	19175388.8	
3549461	Shenzhen Smoore Technology Limited	27/05/2017	3549461	17912250.2	
3549868	Goodrich Corporation	08/04/2019	3549868	19167773.1	
3550464	Accenture Global Solutions Limited	19/03/2019	3550464	19163793.3	
3552085	Google LLC	28/09/2017	3552085	17784127.7	
3552565	Ethicon LLC	11/04/2019	3552565	19168735.9	
3553402	LG Electronics Inc.	08/04/2019	3553402	19167887.9	
3554062	Kyocera Corporation	24/11/2017	3554062	17878733.9	
3554177	Sony Group Corporation	13/09/2017	3554177	17877610.0	
3554884	SPAL Automotive S.r.l.	15/12/2017	3554884	17825963.6	
3557195	Silicon Controls Pty Ltd	16/04/2018	3557195	18167455.7	
3557210	Proteor USA, LLC	27/01/2011	3557210	19162379.2	
3557823	Robert Bosch GmbH	18/04/2018	3557823	18167991.1	
3558087	Magic Leap, Inc.	21/12/2017	3558087	17882549.3	
3558571	Siemens Energy, Inc.	30/01/2018	3558571	18705254.3	
3558748	Ergo Load AB	19/12/2017	3558748	17885057.4	
3559038	The United States of America as represented by The Secretary Department of Health and Human Services	21/12/2017	3559038	17835904.8	
3561431	Hamilton Sundstrand Corporation	21/12/2015	3561431	19177132.8	
3562656	Compagnie Plastic Omnium	15/12/2017	3562656	17825587.3	French
3563529	Amazon Technologies, Inc.	21/12/2017	3563529	17832446.3	
3564000	Vitap Costruzioni Meccaniche S.p.A.	30/04/2019	3564000	19171759.4	
3564108	SRAM LLC	30/04/2019	3564108	19171977.2	French
3564241	Nihon Nohyaku Co., Ltd.	26/12/2017	3564241	17885458.4	
3564776	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	09/04/2019	3564776	19168044.6	
3565867	ABB Schweiz AG	04/01/2017	3565867	17890336.5	
3565971	Bahmani, Mohsen	15/11/2017	3565971	17838060.6	

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3566404	Citrix Systems, Inc.	05/01/2018	3566404	18701856.9	
3566663	Synthes GmbH	01/04/2011	3566663	19173047.2	
3567013	Kubinger, Ulrich	21/03/2019	3567013	19164254.5	German
3567021	Dongsuh Co.,Ltd.	29/12/2017	3567021	17890736.6	
3567854	NTT DOCOMO, INC.	16/03/2010	3567854	19184100.6	
3568181	Norton (Waterford) Limited	16/01/2018	3568181	18701295.0	
3568473	Füll Process SA	08/11/2017	3568473	17804096.0	German
3569155	Esaote S.p.A.	16/05/2018	3569155	18172549.0	
3569224	Celltrion Inc.	10/01/2018	3569224	18738894.7	
3569376	3M Innovative Properties Company	19/01/2011	3569376	19177593.1	
3569773	Deere & Company	10/04/2019	3569773	19168528.8	
3569947	Gree Electric Appliances, Inc. of Zhuhai	11/10/2017	3569947	17891786.0	
3570198	Zixcorp Systems Inc.	18/04/2019	3570198	19170202.6	
3570329	Samsung Display Co., Ltd.	13/05/2019	3570329	19174211.3	
3572090	Coagulant Therapeutics Corporation	23/12/2013	3572090	19181784.0	
3573620	The George Institute for Global Health	23/01/2018	3573620	18745362.6	
3574559	icotek project GmbH & Co. KG	24/01/2018	3574559	18701731.4	German
3574764	Thermo King Corporation	31/05/2018	3574764	18175421.9	
3575911	Wipro Limited	28/09/2018	3575911	18197686.1	
3577837	NTT DoCoMo, Inc.	02/02/2018	3577837	18706908.3	
3579424	Mitsubishi Electric Corporation	09/03/2017	3579424	17899664.1	
3580121	Seaway Heavy Lifting Engineering B.V.	07/02/2018	3580121	18706969.5	
3580977	Innovative Technology Lab Co., Ltd.	07/02/2018	3580977	18751996.2	
3581106	Minebea Mitsumi Inc. National University Corporation Chiba University	06/02/2018	3581106	18751149.8	
3581716	Hitachi Construction Machinery Co., Ltd.	26/12/2017	3581716	17936491.4	
3582216	COTODAMA Inc.	06/02/2018	3582216	18751336.1	
3582516	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/02/2017	3582516	17899106.3	
3582529	CANON KABUSHIKI KAISHA	28/05/2019	3582529	19177052.8	
3583788	Google LLC	23/04/2018	3583788	18725699.5	
3583881	Bissell Inc.	14/06/2019	3583881	19180163.8	

3584594	NXP B.V.	24/05/2019	3584594	19176636.9	
3584704	Palantir Technologies Inc.	12/03/2014	3584704	19190603.1	
3584898	Kaiser GmbH & Co. KG Agro AG	20/06/2019	3584898	19181542.2	German
3587269	Hamilton Sundstrand Corporation	26/06/2019	3587269	19182575.1	
3588180	InnoLux Corporation	19/06/2019	3588180	19181181.9	
3588821	Imagination Technologies Limited	28/06/2019	3588821	19183106.4	
3589326	Prudentix Ltd.	27/02/2018	3589326	18760502.7	
3591603	ZOZO, Inc.	09/02/2018	3591603	18761642.0	
3591728	Universal Display Corporation	07/07/2015	3591728	19192869.6	
3592163	Shanghai Pacific Hat Manufacturing Co., Ltd.	07/03/2017	3592163	17899772.2	
3592328	Beiersdorf AG	28/02/2018	3592328	18714444.9	German
3592410	Maquet Critical Care AB	07/03/2017	3592410	17711372.7	
3592818	H. B. Fuller Company	09/03/2018	3592818	18714897.8	
3593861	Vascular Biosciences	11/03/2013	3593861	19186470.1	
3593993	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	21/02/2018	3593993	18776346.1	
3595506	Ceek Women's Health, Inc.	05/04/2017	3595506	17718284.7	
3596074	Istituto Giannina Gaslini Fondazione Istituto Italiano di Tecnologia Fondazione Per La Ricerca Sulla Fibrosi Cistica - Onlus	14/03/2018	3596074	18712677.6	
3596860	QUALCOMM Incorporated	14/02/2018	3596860	18709206.9	
3599141	Continental Autonomous Mobility Germany GmbH	25/07/2018	3599141	18465549.6	
3599360	Mazda Motor Corporation	18/07/2019	3599360	19186905.6	
3599694	Samsung SDI Co., Ltd.	23/07/2019	3599694	19187823.0	
3600045	Koninklijke Philips N.V.	20/03/2018	3600045	18716905.7	
3600335	Universidad Autónoma De Madrid Fundación Teófilo Hernando Bioiberica, S.A.U.	06/03/2018	3600335	18709003.0	
3601624	Fives Stein	22/03/2018	3601624	18715225.1	French
3601753	DLHBowles, Inc.	13/04/2018	3601753	18722317.7	
3602042	Exhalation Technology Limited	20/03/2018	3602042	18722134.6	
3602162	Alcon Inc.	19/03/2018	3602162	18714853.1	

3602557	Micron Technology, Inc.	16/03/2018	3602557	18770502.5	
3602971	Cisco Technology, Inc.	23/03/2018	3602971	18770354.1	
3603464	Nishikimi Chuzo Co., Ltd.	19/12/2018	3603464	18213901.4	
3604372	ASAHI KASEI KABUSHIKI KAISHA	13/03/2018	3604372	18774954.4	
3604609	Samsung Display Co., Ltd.	05/06/2019	3604609	19178576.5	
3605162	Samsung Display Co., Ltd.	26/07/2019	3605162	19188682.9	
3605280	North Western University	10/05/2012	3605280	19191325.0	
3605533	Sony Group Corporation	11/04/2011	3605533	19195708.3	
3606008	ZTE Corporation	12/02/2018	3606008	18774667.2	
3606286	Neturen Co., Ltd.	09/07/2015	3606286	19198729.6	
3607325	Medizinische Hochschule Hannover	03/04/2018	3607325	18716211.0	
3608707	Visteon Global Technologies, Inc.	08/08/2019	3608707	19190705.4	
3608968	Infineon Technologies Austria AG	31/07/2019	3608968	19189332.0	
3609196	Wistron Corporation	14/01/2019	3609196	19151707.7	
3609348	Valio Oy	10/04/2018	3609348	18715733.4	
3611095	ROSEMOUNT AEROSPACE INC.	15/08/2019	3611095	19191966.1	
3611130	Hangzhou Gaoxi Technology Co., Ltd.	26/02/2018	3611130	18784925.2	
3612072	Techtronic Floor Care Technology Limited	17/04/2018	3612072	18721097.6	
3612677	Sika Technology AG	18/04/2018	3612677	18722912.5	
3612736	Robert Bosch GmbH	06/04/2018	3612736	18717311.7	German
3613866	Nippon Light Metal Company, Ltd.	19/04/2017	3613866	17906611.3	
3613919	Välinge Innovation AB	26/06/2014	3613919	19200326.7	
3613970	Raytheon Technologies Corporation	09/08/2019	3613970	19191132.0	
3613996	LG ELECTRONICS INC.	22/07/2019	3613996	19187571.5	
3615286	Urschel Laboratories, Inc.	25/04/2019	3615286	19793335.1	
3615317	Seilpartner Windkraft GmbH	19/04/2018	3615317	18721271.7	German
3615845	Litens Automotive Partnership	01/05/2018	3615845	18791139.1	
3616180	Audi AG	20/03/2018	3616180	18712577.8	German
3616357	Technische Universität München Bayerische Motoren Werke Aktiengesellschaft	24/04/2018	3616357	18726718.2	German
3616364	Teradyne, Inc.	30/03/2018	3616364	18791927.9	
3616666	Allen Medical Systems, Inc.	19/08/2019	3616666	19192339.0	
3616702	Yamamoto, Hirofumi Mori, Masaki	24/04/2018	3616702	18791065.8	
3616796	Huang, Wei-Lun	28/08/2019	3616796	19193971.9	

3617127	Otis Elevator Company	21/08/2019	3617127	19192938.9	
3617480	Aecc Commercial Aircraft Engine Co., Ltd.	28/07/2017	3617480	17907287.1	
3618124	Kyocera Corporation	02/04/2018	3618124	18791131.8	
3618143	LG Energy Solution, Ltd.	21/12/2018	3618143	18899070.9	
3618714	Koninklijke Philips N.V.	26/04/2018	3618714	18721336.8	
3620250	Ed. Züblin AG	02/09/2019	3620250	19194823.1	German
3620479	Evonik Operations GmbH	14/05/2019	3620479	19174361.6	German
3620773	Siemens Healthcare Diagnostics Inc.	06/09/2018	3620773	18192845.8	German
3620792	Genome Identification Diagnostics GmbH	30/08/2019	3620792	19194596.3	German
3621729	California Institute of Technology	24/04/2018	3621729	18797869.7	
3622988	Sanofi-Aventis Deutschland GmbH	28/05/2013	3622988	19205851.9	
3623187	Chinatool Mould Systems Co., Ltd.	01/08/2017	3623187	17909193.9	
3624663	BSH Hausgeräte GmbH	07/05/2018	3624663	18722535.4	German
3624664	BSH Hausgeräte GmbH	07/05/2018	3624664	18722536.2	German
3625496	AUDI AG	18/04/2019	3625496	19720501.6	German
3625975	Google LLC	03/07/2018	3625975	18745766.8	
3629001	The Boeing Company	25/09/2019	3629001	19199520.8	
3629102	Patek Philippe SA Genève	26/09/2018	3629102	18196793.6	French
3629145	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	30/08/2019	3629145	19194568.2	
3629304	General Electric Company	02/09/2019	3629304	19194903.1	
3630248	Fisher & Paykel Healthcare Limited	22/05/2018	3630248	18806775.5	
3630255	Velano Vascular, Inc.	30/05/2018	3630255	18808901.5	
3630420	FRAMATOME	29/05/2018	3630420	18726818.0	French
3630755	Eli Lilly and Company	18/05/2018	3630755	18729282.6	
3630775	ChemoCentryx, Inc.	29/05/2018	3630775	18809537.6	
3631031	Alleima Tube AB	22/05/2018	3631031	18724584.0	
3631093	NV Bekaert SA	09/05/2018	3631093	18725793.6	
3631827	Siemens Energy Global GmbH & Co. KG	13/06/2018	3631827	18734459.3	German
3632383	Kao Corporation	29/05/2018	3632383	18809794.3	
3633803	Sony Group Corporation	24/04/2018	3633803	18810009.3	
3634468	Novo Nordisk A/S	11/06/2018	3634468	18730344.1	

3634718	Hewlett-Packard Development Company, L.P.	20/07/2017	3634718	17918119.3	
3635493	AspenTech Corporation	01/06/2018	3635493	18733756.3	
3635582	Hitachi Vantara LLC	08/06/2017	3635582	17912960.6	
3635996	LG Electronics Inc.	13/08/2018	3635996	18845038.1	
3636383	F.O.M. Industrie S.r.l.	10/10/2019	3636383	19202588.0	
3637540	LG Energy Solution, Ltd.	02/01/2019	3637540	19735822.9	
3637608	Toshiba Mitsubishi-Electric Industrial Systems Corporation	18/05/2017	3637608	17910285.0	
3637799	Sonova AG	18/10/2018	3637799	18201112.2	
3637949	Goodrich Corporation	08/10/2019	3637949	19201952.9	
3638381	Victaulic Company	23/05/2018	3638381	18818341.2	
3638478	General Electric Company	02/05/2018	3638478	18794285.9	
3638992	Big Elk Energy Systems, LLC	03/11/2017	3638992	17801186.2	
3639990	Spectrum Brands, Inc.	11/01/2013	3639990	19211271.2	
3641993	KUKA Deutschland GmbH	15/06/2018	3641993	18734132.6	German
3642001	iMFLUX Inc.	30/05/2018	3642001	18732567.5	
3642683	Agjunction LLC	19/06/2018	3642683	18739694.0	
3642901	L'Institut Polytechnique de Grenoble Université de Limoges Thales Solutions Asia Pte Ltd. Centre National de la Recherche Scientifique Université Grenoble Alpes Université de Lille Nanyang Technological University	23/05/2018	3642901	18733701.9	
3643335	Terumo Kabushiki Kaisha	21/09/2018	3643335	18857490.9	
3643688	Heraeus Quarzglas GmbH & Co. KG	26/10/2018	3643688	18202857.1	German
3644157	Sciosense B.V.	24/10/2018	3644157	18202378.8	
3644467	Tyco Electronics UK Ltd	25/10/2018	3644467	18202705.2	
3644999	Celgene Corporation	29/06/2018	3644999	18823719.2	
3645192	Entec-Stracon GmbH Bux, Ralf Klein, Friedrich	10/09/2018	3645192	18768857.7	German
3645232	Elkem Silicones France S.A.S.	28/06/2018	3645232	18750240.6	French
3645580	Borealis AG	27/06/2018	3645580	18733618.5	

3646123	TRUMPF Werkzeugmaschinen GmbH + Co. KG	21/06/2018	3646123	18733585.6	German
3647082	BlackBerry Limited	25/10/2019	3647082	19205272.8	
3647479	LG Electronics Inc.	21/08/2019	3647479	19192773.0	
3647570	Nissan Motor Co., Ltd.	28/06/2017	3647570	17916398.5	
3647865	LG Innotek Co., Ltd.	29/06/2018	3647865	18825086.4	
3648312	ETEL S.A.	29/10/2018	3648312	18203020.5	German
3649013	ZKW Group GmbH	24/04/2018	3649013	18723664.1	German
3649044	Wärtsilä Finland Oy	05/07/2018	3649044	18739824.3	
3649305	Wobben Properties GmbH	06/07/2018	3649305	18737911.0	German
3649404	Woodward, Inc.	28/06/2018	3649404	18743654.8	
3650329	JustRide	05/04/2017	3650329	19197750.3	
3650697	KAESER KOMPRESSOREN SE	22/03/2013	3650697	19217453.0	German
3650926	BOE Technology Group Co., Ltd. Hefei Xinsheng Optoelectronics Technology Co., Ltd.	23/03/2018	3650926	18800821.3	
3651319	AISIN CORPORATION	20/09/2018	3651319	18859904.7	
3652384	Jarala AS	10/07/2018	3652384	18831703.6	
3652541	The Medical Research, Infrastructure, And Health Services Fund Of The Tel Aviv Medical Center	21/05/2018	3652541	18806819.1	
3652583	Elbit Systems Ltd.	08/07/2018	3652583	18832556.7	
3653068	Daio Paper Corporation	25/06/2018	3653068	18831889.3	
3653599	ratiopharm GmbH	18/04/2017	3653599	19208228.7	
3653876	NIDEC GLOBAL APPLIANCE BRASIL LTDA.	16/05/2019	3653876	19175006.6	
3653916	Robert Bosch GmbH	17/10/2019	3653916	19203728.1	German
3654705	LG Electronics Inc.	05/08/2015	3654705	19218046.1	
3655851	ARM Limited	02/07/2018	3655851	18739623.9	
3656060	QUALCOMM Incorporated	21/05/2018	3656060	18732196.3	
3656122	Huawei Technologies Co., Ltd.	14/08/2017	3656122	17755135.5	
3656597	Thales	21/11/2019	3656597	19210676.3	French
3657996	Caffitaly System S.P.A.	22/06/2018	3657996	18749501.5	
3658232	Siemens Healthineers International AG	20/07/2018	3658232	18755714.5	
3658767	Vestas Wind Systems A/S	24/07/2018	3658767	18749298.8	
3659472	Matera Productmanagement GmbH	29/11/2019	3659472	19212638.1	German
3659495	Dose Medical Corporation	12/09/2012	3659495	19209752.5	

3659540	Sony Group Corporation	07/02/2017	3659540	20152258.8	
3659874	Huf Hülsbeck & Fürst GmbH & Co. KG	21/08/2017	3659874	19219905.7	German
3661322	Linde GmbH	18/06/2015	3661322	19020715.9	German
3661392	Hard Corner	02/08/2018	3661392	18779738.6	French
3661941	Merck Patent GmbH	02/07/2018	3661941	18733649.0	
3662172	Compagnie Générale des Etablissements Michelin	04/08/2017	3662172	17751969.1	
3663242	Glory Ltd.	26/06/2014	3663242	20154078.8	
3663659	Daikin Industries, Ltd.	24/07/2018	3663659	18841795.0	
3664174	Sumitomo Chemical Company, Limited	18/09/2019	3664174	19850804.6	
3664717	Koninklijke Philips N.V.	09/08/2018	3664717	18762020.8	
3665460	Robert Bosch GmbH	19/07/2018	3665460	18743485.7	German
3665573	SonicWall Inc.	08/08/2018	3665573	18844091.1	
3665829	Telefonaktiebolaget LM Ericsson (publ)	10/08/2018	3665829	18753405.2	
3666535	Seiko Epson Corporation	07/08/2018	3666535	18844466.5	
3667151	TOYOTA JIDOSHA KABUSHIKI KAISHA	18/11/2019	3667151	19209773.1	
3669062	Woodward, Inc.	20/08/2018	3669062	18786442.6	
3669994	Daikin Industries, Ltd.	30/07/2018	3669994	18860195.9	
3671201	Suez International	20/12/2018	3671201	18306777.6	
3671509	Nippon Telegraph And Telephone Corporation	20/07/2018	3671509	18846072.9	
3672952	Merck Patent GmbH	20/08/2018	3672952	18753209.8	
3673241	Micro Motion, Inc.	23/08/2017	3673241	17761418.7	
3673563	Robert Bosch GmbH	27/06/2018	3673563	18737535.7	German
3675083	Cella Medical Solutions, S.L.	31/12/2018	3675083	18215992.1	
3675121	Harman International Industries, Incorporated	30/12/2019	3675121	19220069.9	
3675590	NTT DoCoMo, Inc.	06/10/2017	3675590	17922582.6	
3675668	NIKE Innovate C.V.	29/08/2018	3675668	18811090.2	
3675948	Advanced Bionics AG	28/08/2017	3675948	17764955.5	
3676577	Micro Motion, Inc.	30/08/2017	3676577	17764984.5	
3677133	China Tobacco Hunan Industrial Co., Ltd.	26/10/2018	3677133	18870107.2	
3677351	Heinz Bergmann oHG	30/12/2019	3677351	19220033.5	German
3677390	Kawasaki Jukogyo Kabushiki Kaisha	24/08/2018	3677390	18852377.3	

3678050	LG Chem, Ltd.	11/10/2018	3678050	18875794.2	
3678417	Beijing Xiaomi Mobile Software Co., Ltd.	19/09/2017	3678417	17926123.5	
3679300	Siemens Energy Global GmbH & Co. KG	03/09/2018	3679300	18769093.8	
3680024	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	30/06/2015	3680024	20160246.3	German
3680215	WU, Peng Cai, Yanting	25/04/2018	3680215	18910187.6	
3680469	Honeywell International Inc.	08/01/2020	3680469	20150819.9	
3680751	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	07/09/2017	3680751	17924690.5	
3682457	ABB Schweiz AG	13/09/2018	3682457	18856005.6	
3682458	ABB Schweiz AG	13/09/2018	3682458	18855281.4	
3682830	Cryofocus Medtech (Shanghai) Co., Ltd.	30/08/2018	3682830	18855833.2	
3683079	Aiways Automobile (Shanghai) Co., Ltd	13/09/2018	3683079	18857061.8	
3683553	Hubei Cubic-ruiyi Instrument Co., Ltd	25/04/2018	3683553	18855779.7	
3683843	Samsung Display Co., Ltd.	15/01/2020	3683843	20152067.3	
3683959	Sinfonia Technology Co., Ltd.	14/05/2018	3683959	18857106.1	
3683987	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/09/2017	3683987	17925273.9	
3684022	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/09/2017	3684022	17925009.7	
3684658	Continental Automotive Systems, Inc.	16/09/2018	3684658	18783607.7	
3684674	Continental Autonomous Mobility US, LLC	21/09/2018	3684674	18786500.1	
3684710	DLIP Limited	18/09/2018	3684710	18858505.3	
3685125	Hexagon Technology AS	14/11/2018	3685125	18814744.1	

3686191	Chia Tai Tianqing Pharmaceutical Group Co., Ltd. Lianyungang Runzhong Pharmaceutical Co., Ltd. Centaurus BioPharma Co., Ltd.	21/09/2018	3686191	18859556.5	
3686198	Shanghai Synergy Pharmaceutical Sciences Co., Ltd Zhejiang Huahai Pharmaceutical Co., Ltd	17/09/2018	3686198	18857198.8	
3686703	SHENZHEN ANKOBOT ROBOT CO., LTD SHANGHAI ANKOBOT ROBOT CO., LTD	01/08/2018	3686703	18840843.9	
3689045	Capacicom Ltd.	04/09/2018	3689045	18858522.8	
3689690	HORSCH LEEB Application Systems GmbH	08/01/2020	3689690	20150703.5	German
3690265	NTN Corporation	26/09/2018	3690265	18861767.4	
3690488	Elmos Semiconductor SE	25/03/2014	3690488	20166362.2	German
3690591	Shenzhen Rock Times Technology Co., Ltd.	14/09/2018	3690591	18858506.1	
3691861	BASF SE	01/10/2018	3691861	18774082.4	German
3692039	Innovative Molecules GmbH	04/10/2018	3692039	18779696.6	
3692345	PNAT S.r.l.	02/10/2018	3692345	18793472.4	
3692351	Hexagon Technology AS	20/09/2018	3692351	18786117.4	
3692352	SPADE	18/09/2018	3692352	18779810.3	French
3692366	The Research Foundation for The State University of New York	05/10/2018	3692366	18799905.7	
3693173	Seiko Epson Corporation	20/01/2020	3693173	20152684.5	
3693212	FICO CABLES LDA	05/02/2019	3693212	19155499.7	
3693812	Citizen Watch Co., Ltd.	18/09/2018	3693812	18865087.3	
3694447	Zimmer, Inc.	10/10/2018	3694447	18797274.0	
3697584	G.D Società per Azioni	18/10/2018	3697584	18803765.9	
3697927	Bio-Rad Laboratories, Inc.	12/10/2018	3697927	18869286.7	
3698005	Transco Manufacturing Australia Pty Ltd	19/10/2018	3698005	18867718.1	
3699132	Otis Elevator Company	25/10/2019	3699132	19205497.1	
3699709	Omron Corporation	12/10/2018	3699709	18868301.5	

3700120	QUALCOMM Incorporated	18/02/2016	3700120	20170131.5	
3700753	AGFA NV	18/10/2018	3700753	18786781.7	
3700964	Evonik Operations GmbH	24/10/2018	3700964	18795459.9	
3702226	Nabtesco Corporation	26/02/2020	3702226	20159509.7	
3702417	Marineline Baltic, SIA	18/02/2020	3702417	20157953.9	
3702665	ZKW Group GmbH	01/03/2019	3702665	19160229.1	German
3704361	Oxford University Innovation Limited	02/11/2018	3704361	18800303.2	
3705015	Ting, Ming-Che	09/09/2019	3705015	19196293.5	
3705028	Topcon Corporation	27/08/2018	3705028	20168186.3	
3706779	Armo Biosciences, Inc.	02/11/2018	3706779	18815831.5	
3708337	General Electric Company	10/03/2020	3708337	20161960.8	
3708340	Ivoclar Vivadent AG	11/03/2019	3708340	19161827.1	German
3708766	Weatherford Technology Holdings, LLC	31/01/2018	3708766	20172679.1	
3709061	Lawrence Livermore National Security, LLC	19/08/2010	3709061	20160366.9	
3709154	Unilumin Group Co. Ltd.	19/02/2020	3709154	20158170.9	
3709159	Intel Corporation	28/01/2020	3709159	20154194.3	
3709503	JTEKT CORPORATION TOYOTA JIDOSHA KABUSHIKI KAISHA	05/03/2020	3709503	20161092.0	
3709512	NXP USA, Inc.	10/03/2020	3709512	20162173.7	
3709555	LG Electronics Inc.	13/08/2010	3709555	20171683.4	
3709941	E.K. - D.D.S. Ltd	18/11/2018	3709941	18812313.7	
3710437	Siegfried AG Contraf-Nicotex-Tobacco GmbH	18/12/2018	3710437	18816112.9	
3710870	Iris-GmbH Infrared & Intelligent Sensors	13/11/2018	3710870	18804266.7	German
3712033	Artsana S.p.A.	10/03/2020	3712033	20162220.6	
3712367	SFS Group International AG	18/03/2019	3712367	19163367.6	German
3712874	BOE Technology Group Co., Ltd.	20/08/2018	3712874	18865350.5	
3712957	Shindengen Electric Manufacturing Co., Ltd.	13/11/2017	3712957	17931382.0	
3713281	Huawei Technologies Co., Ltd.	18/01/2013	3713281	19213396.5	
3713845	Cargolux Airlines International S.A.	20/11/2018	3713845	18803435.9	
3715355	Samsung Electronics Co., Ltd.	26/03/2020	3715355	20165793.9	
3715827	SYSMEX CORPORATION	19/03/2020	3715827	20164162.8	

3716287	GE-Hitachi Nuclear Energy Americas LLC	25/10/2016	3716287	20157180.9	
3716347	Samsung Display Co., Ltd.	19/03/2020	3716347	20164187.5	
3716548	National Institute of Information and Communications Technology	17/03/2020	3716548	20163672.7	
3716603	Mimaki Engineering Co., Ltd. National University Corporation Chiba University	12/03/2020	3716603	20162651.2	
3717178	Böllhoff Verbindungstechnik GmbH	21/12/2018	3717178	18827108.4	German
3717400	InvenSense, Inc.	27/08/2018	3717400	18899015.4	
3717768	Aerojet Rocketdyne, Inc.	09/10/2018	3717768	18793136.5	
3717888	Kuhn, Martin	27/11/2018	3717888	18822271.5	German
3718593	Universität Regensburg - Universitätsklinikum	02/04/2019	3718593	19166778.1	
3718803	TOYOTA JIDOSHA KABUSHIKI KAISHA	24/03/2020	3718803	20165153.6	
3719269	Hanwha Power Systems Co., Ltd.	08/11/2018	3719269	18884090.4	
3719361	Boxy Blind Valve Co.,Ltd.	08/02/2019	3719361	19740474.2	
3719419	Carrier Corporation	24/03/2020	3719419	20165327.6	
3719683	InnoLux Corporation	10/03/2020	3719683	20161985.5	
3719990	Hitachi Astemo, Ltd.	24/01/2019	3719990	19758189.5	
3722275	LG CHEM, LTD.	26/07/2019	3722275	19888357.1	
3722663	Valeo Vision	20/03/2020	3722663	20164742.7	French
3723088	Sony Interactive Entertainment Inc.	11/03/2020	3723088	20162399.8	
3723186	LG Energy Solution, Ltd.	26/08/2019	3723186	19854948.7	
3724747	Microsoft Technology Licensing, LLC	23/11/2018	3724747	18827302.3	
3725227	DENTSPLY SIRONA Inc. Sirona Dental Systems GmbH	18/04/2019	3725227	19170292.7	
3725532	Taiwan Nanotechnolog Corporation	16/03/2020	3725532	20163266.8	
3725976	Sistemas Técnicos De Encofrados, S.A.	26/05/2016	3725976	20179029.2	
3726017	Purem GmbH	12/03/2020	3726017	20162563.9	German
3726341	NXP USA, Inc.	31/03/2020	3726341	20167206.0	
3726915	Sony Group Corporation Sony Europe Limited	08/09/2016	3726915	20178039.2	
3727621	Wiesner, Patrik	18/12/2018	3727621	18829185.0	German
3730322	Ningbo Geely Automobile Research & Development Co. Ltd.	24/04/2019	3730322	19170755.3	

3730337	Harley-Davidson Motor Company Group, LLC	15/01/2020	3730337	20151983.2	
3730994	Mitsubishi Electric Corporation	10/01/2018	3730994	18899799.3	
3731347	Tyco Electronics (Shanghai) Co., Ltd. Tyco Electronics Japan G.K.	20/04/2020	3731347	20170430.1	
3731432	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	01/02/2019	3731432	19748012.2	
3731682	Philip Morris Products S.A.	28/12/2018	3731682	18836600.9	
3733427	Kuroda, Takeshi	27/12/2017	3733427	17936524.2	
3733484	HYUNDAI MOTOR COMPANY Kia Corporation	23/10/2019	3733484	19204845.2	
3734123	NOK Corporation	27/12/2018	3734123	18893573.8	
3734129	Caillau	28/04/2020	3734129	20171693.3	French
3734130	Caillau	28/04/2020	3734130	20171694.1	French
3734596	Samsung Electronics Co., Ltd.	09/04/2020	3734596	20168960.1	
3734915	Juniper Networks, Inc.	20/06/2019	3734915	19181456.5	
3734940	Vivo Mobile Communication Co., Ltd.	30/11/2018	3734940	18896055.3	
3735881	LG Electronics Inc.	08/05/2020	3735881	20173724.4	
3735890	EndoMaster Pte. Ltd. HOYA CORPORATION	16/09/2016	3735890	20182841.5	
3736187	Volkswagen Aktiengesellschaft	08/04/2020	3736187	20168822.3	German
3736784	Muxunav, S.L.	24/04/2020	3736784	20382333.1	
3736910	Samsung Electronics Co., Ltd.	11/05/2020	3736910	20173985.1	
3737470	CELON PHARMA S.A.	07/01/2019	3737470	19701029.1	
3738171	Robert Bosch GmbH	20/12/2018	3738171	18829832.7	German
3738296	Samsung Electronics Co., Ltd.	27/02/2019	3738296	19761323.5	
3738585	NOVARTIS AG	17/01/2005	3738585	20177506.1	
3738948	Mitsubishi Gas Chemical Company, Inc.	08/01/2019	3738948	19738460.5	
3739025	Afton Chemical Corporation	12/05/2020	3739025	20174279.8	
3739226	Siemens Gamesa Renewable Energy A/S	16/05/2019	3739226	19174891.2	
3739229	Voith Patent GmbH	14/05/2019	3739229	19174317.8	
3739249	HYUNDAI MOTOR COMPANY Kia Corporation	08/10/2019	3739249	19202036.0	
3739335	Meter Group, Inc.	22/04/2020	3739335	20170784.1	
3739950	FUJITSU LIMITED	10/01/2018	3739950	18900141.5	

3740539	TIGER Coatings GmbH & Co. KG	18/01/2019	3740539	19700609.1	
3740701	Qinetiq Limited	16/01/2019	3740701	19700914.5	
3740726	RKK Beteiligungs GmbH	15/01/2018	3740726	18702556.4	German
3741445	Breathe Technologies, Inc.	20/05/2020	3741445	20175818.2	
3741701	Top Cap Holding GmbH	19/06/2018	3741701	20185471.8	German
3741883	Adimab, LLC	14/07/2011	3741883	20152442.8	
3741888	Maschinenfabrik Rieter AG	18/05/2020	3741888	20175149.2	German
3742031	Fujikoki Corporation	26/12/2018	3742031	18901043.2	
3742940	MBN GmbH	15/11/2018	3742940	18810920.1	German
3742989	Smith & Nephew, Inc.	09/01/2019	3742989	19705428.1	
3743256	Foboha (Germany) GmbH	16/11/2018	3743256	18807042.9	
3743293	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	18/01/2019	3743293	19707420.6	French
3743604	Renault s.a.s	14/01/2019	3743604	19700593.7	French
3744274	NuVasive Specialized Orthopedics, Inc.	10/02/2010	3744274	20184687.0	
3744297	Medhurst, Neil Thomas	18/12/2017	3744297	20185809.9	
3744642	The Boeing Company	15/04/2020	3744642	20169545.9	
3744952	Siemens Energy Global GmbH & Co. KG	31/05/2019	3744952	19177692.1	
3745835	Comet AG	13/05/2020	3745835	20174522.1	
3746432	Almac Discovery Limited	31/01/2019	3746432	19704415.9	
3747179	Koninklijke Philips N.V.	24/01/2019	3747179	19701639.7	
3747185	HIRSCHMANN CAR COMMUNICATION GMBH	30/01/2019	3747185	19703961.3	German
3747382	Kyungpook National University Industry-Academic Cooperation	19/09/2019	3747382	19198272.7	
3747384	Stryker European Holdings I, LLC	03/06/2019	3747384	19177888.5	
3748352	Commissariat à l'énergie atomique et aux énergies alternatives	03/06/2020	3748352	20178063.2	French
3748374	Rohde & Schwarz GmbH & Co. KG	06/06/2019	3748374	19178656.5	
3748444	Honeywell International Inc.	03/06/2020	3748444	20178129.1	
3748628	Harman International Industries, Incorporated	12/05/2020	3748628	20174145.1	
3749505	Hewlett-Packard Development Company, L.P.	26/04/2018	3749505	18916734.9	
3749988	Saudi Arabian Oil Company	07/02/2019	3749988	19707194.7	
3750293	Siemens Schweiz AG	15/01/2019	3750293	19702009.2	German

3751097	Garrett Transportation I Inc.	24/03/2020	3751097	20165117.1	
3751115	Rolls-Royce plc	27/05/2020	3751115	20176766.2	
3751116	Rolls-Royce plc	27/05/2020	3751116	20176767.0	
3751191	SL Corporation	27/05/2020	3751191	20176734.0	
3751825	The Boeing Company	19/05/2020	3751825	20175380.3	
3752506	Universite De Liege	14/02/2019	3752506	19708025.2	
3752672	Ahlstrom-Munksjö Oyj	15/02/2019	3752672	19706497.5	
3753339	Lenovo (Singapore) Pte. Ltd.	18/02/2019	3753339	19722176.5	
3753371	Nokia Technologies Oy	08/02/2019	3753371	19709766.0	
3753829	HONDA MOTOR CO., LTD.	05/02/2019	3753829	19763378.7	
3753835	Robert Bosch GmbH	12/02/2019	3753835	19713845.6	
3754183	SIEMENS GAMESA RENEWABLE ENERGY INNOVATION & TECHNOLOGY, S.L.	17/06/2019	3754183	19380011.7	
3754228	Raytheon Technologies Corporation	21/12/2018	3754228	20186866.8	
3754390	Yangtze Optical Fibre and Cable Joint Stock Limited Company	19/06/2020	3754390	20181128.8	
3754805	Siemens Aktiengesellschaft	19/06/2019	3754805	19181316.1	
3754852	Socionext Inc.	17/06/2019	3754852	19180663.7	
3755020	NEC Corporation	14/02/2019	3755020	19754772.2	
3755554	Green Technology Innovation Srl	18/02/2019	3755554	19711706.2	
3755934	Aqualiner Limited	19/02/2019	3755934	19708609.3	
3756427	Google LLC	20/02/2019	3756427	19709604.3	
3756820	HVM Technology GmbH	24/06/2019	3756820	19182105.7	German
3756897	Xerox Corporation	24/06/2020	3756897	20182117.0	
3757978	LG Electronics Inc.	22/01/2019	3757978	20192366.1	
3758136	Mitsubishi Electric Corporation	30/03/2018	3758136	18912043.9	
3759085	Dart NeuroScience, LLC	26/02/2019	3759085	19710262.7	
3760063	Philip Morris Products S.A.	04/07/2019	3760063	19184556.9	
3760427	Freudenberg-NOK General Partnership	10/06/2020	3760427	20179135.7	
3760735	Nat Diagnostics, Inc.	06/03/2017	3760735	20182776.3	
3764474	Plume Design, Inc.	18/06/2020	3764474	20180907.6	
3764477	Phoenix Contact GmbH & Co. KG	30/06/2020	3764477	20183180.7	German
3765365	Innostar	13/03/2019	3765365	19711080.2	French
3765599	Medizinische Hochschule Hannover	20/02/2019	3765599	19704845.7	
3765628	University of Dundee	18/03/2019	3765628	19714722.6	
3766146	Wöhner Besitz GmbH	21/02/2019	3766146	19705204.6	

3766588	Intelligent Agricultural Solutions, LLC	16/07/2020	3766588	20186149.9	
3767093	IHI CORPORATION	14/03/2019	3767093	19767910.3	
3767134	Safran Transmission Systems	07/07/2020	3767134	20184489.1	French
3767627	STMicroelectronics S.r.l.	26/06/2020	3767627	20182677.3	
3767935	Seiko Epson Corporation	17/07/2020	3767935	20186430.3	
3767986	QUALCOMM Incorporated	23/02/2017	3767986	20195845.1	
3768445	Primetals Technologies USA LLC	14/03/2019	3768445	19713983.5	
3768865	Life Technologies Corporation	22/03/2019	3768865	19716642.4	
3770123	Lim, Guan Duk	22/03/2019	3770123	19770679.9	
	Kim, Ye Dama				
3770140	Rappold, Dorit	26/07/2019	3770140	19188698.5	German
	Lauer, Wolfgang				
	Balthasar, Wolff				
	Koss, Ulrich				
	Wagner, Ulrich				
3770460	Zhuzhou Times New Material Technology Co., Ltd	07/09/2018	3770460	20194887.4	
3771186	Samsung Electronics Co., Ltd.	24/07/2020	3771186	20187659.6	
3771291	Midea Group Co., Ltd.	22/07/2019	3771291	19187656.4	
3771367	BSH Hausgeräte GmbH	01/07/2020	3771367	20183484.3	German
3771376	BSH Hausgeräte GmbH	02/07/2020	3771376	20183681.4	German
3771970	STMicroelectronics S.r.l.	30/07/2020	3771970	20188663.7	
3772415	Dow Global Technologies Llc	15/10/2019	3772415	19382903.3	
3772516	Jiangsu Vcare Pharmatech Co., Ltd	06/06/2019	3772516	19815480.9	
3773871	Advanced Bionics AG	13/04/2018	3773871	18722815.0	
3773989	UOP LLC	29/03/2019	3773989	19776431.9	
3774538	Safran Cabin Netherlands N.V.	04/04/2019	3774538	19722953.7	
3775098	Nanosys, Inc.	09/05/2019	3775098	19727198.4	
3775907	Centre National de la Recherche Scientifique - CNRS	29/03/2019	3775907	19713812.6	
	Universite d'Aix-Marseille (AMU)				
3776257	Biermann, Gerhard	30/04/2019	3776257	19729612.2	German
3776503	Asis Otomasyon Ve Akaryakit Sistemleri Anonim Sirketi	01/04/2019	3776503	19815001.3	
3776750	Phoenix Contact GmbH & Co. KG	26/03/2019	3776750	19717417.0	German
3777075	Citrix Systems, Inc.	14/03/2019	3777075	19714920.6	

3777281	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	05/04/2019	3777281	19716393.4	
3777302	Samsung Electronics Co., Ltd.	28/03/2019	3777302	19777572.9	
3777351	QUALCOMM Incorporated	01/04/2019	3777351	19718022.7	
3777701	Accu Target Medipharma (Shanghai) Co., Ltd.	07/03/2019	3777701	19883238.8	
3778610	Samsung Display Co., Ltd.	31/07/2020	3778610	20188927.6	
3779347	DAIKIN INDUSTRIES, LTD.	28/03/2019	3779347	19774901.3	
3781430	PowerTech Converter GmbH Ellenberger & Poensgen GmbH	17/04/2019	3781430	19721221.0	German
3781447	Robert Bosch GmbH	21/02/2019	3781447	19708246.4	German
3781526	Corning Incorporated	15/04/2019	3781526	19720313.6	
3782757	Panasonic Intellectual Property Management Co., Ltd.	12/04/2019	3782757	19788969.4	
3782873	Hasegawa, Mitsuo	10/01/2020	3782873	20767456.5	
3782911	Raytheon Technologies Corporation	12/08/2020	3782911	20190666.6	
3783155	Hitachi Construction Machinery Co., Ltd.	17/04/2018	3783155	18915478.4	
3783263	Bierig, Marius	13/08/2020	3783263	20190832.4	German
3784633	UNITED STATES GYPSUM COMPANY	23/04/2019	3784633	19727769.2	
3784712	Covestro Intellectual Property GmbH & Co. KG	17/04/2019	3784712	19717338.8	German
3785041	QUALCOMM Incorporated	22/04/2019	3785041	19727763.5	
3785042	QUALCOMM INCORPORATED	22/04/2019	3785042	19727764.3	
3785174	Medtronic Ardian Luxembourg S.à.r.l.	25/04/2019	3785174	19729929.0	
3785415	Telefonaktiebolaget LM Ericsson (publ)	23/04/2019	3785415	19727729.6	
3785959	VOLKSWAGEN AG	28/08/2020	3785959	20193353.8	German
3785978	Siemens Mobility GmbH	12/08/2020	3785978	20190624.5	German
3786421	Mitsubishi Heavy Industries Engineering, Ltd.	19/04/2019	3786421	19793714.7	
3786561	Orion Engineered Carbons IP GmbH & Co. KG	02/09/2019	3786561	19194829.8	
3786566	Hangzhou Sanhua Research Institute Co., Ltd.	02/05/2020	3786566	20802695.5	
3786769	Wacom Co., Ltd.	22/01/2014	3786769	20202739.7	

3787238	HUAWEI TECHNOLOGIES CO., LTD.	26/04/2019	3787238	19792516.7	
3787430	NIKE Innovate C.V.	02/05/2019	3787430	19724022.9	
3787891	Sonoco Development, Inc.	21/05/2019	3787891	19812120.4	
3788528	Google LLC	18/07/2018	3788528	18750023.6	
3789099	MANN+HUMMEL GmbH	19/06/2017	3789099	20202054.1	German
3790204	Rohde & Schwarz GmbH & Co. KG	06/09/2019	3790204	19195837.0	
3790634	Coulter Ventures LLC	07/05/2019	3790634	19726813.9	
3791079	"Height Technology Development" Ltd.	10/05/2018	3791079	18735176.2	
3791185	Syndax Pharmaceuticals, Inc.	07/05/2019	3791185	19725537.5	
3792112	Aptiv Technologies Limited	01/09/2020	3792112	20193815.6	
3793979	LANDOS BIOPHARMA, INC.	02/07/2019	3793979	19745019.0	
3794796	Microsoft Technology Licensing, LLC	18/06/2019	3794796	19737621.3	
3796579	NXP B.V.	23/09/2019	3796579	19306166.0	
3796594	Apple Inc.	30/09/2014	3796594	20206655.1	
3797803	B. Braun Avitum AG	23/09/2020	3797803	20197633.9	German
3797996	Seiko Epson Corporation	29/09/2020	3797996	20198865.6	
3798893	Rambus Inc.	26/09/2019	3798893	19199955.6	
3799411	SCREEN Holdings Co., Ltd.	22/09/2020	3799411	20197351.8	
3800094	Valeo Systèmes d'Essuyage	09/09/2020	3800094	20195268.6	French
3800385	Artic Seals S.r.l.	29/09/2020	3800385	20198897.9	
3801132	Julius Blum GmbH	07/05/2019	3801132	19725842.9	German
3801942	Zeffiro S.r.l.	24/05/2019	3801942	19736795.6	
3802204	VOLKSWAGEN AKTIENGESELLSCHAFT	23/04/2019	3802204	19720517.2	German
3802535	Amgen, Inc	31/05/2019	3802535	19734958.2	
3803160	Renault s.a.s NISSAN MOTOR CO., LTD.	28/05/2019	3803160	19728913.5	French
3803260	Swiss Defense Solutions Sàrl	28/05/2019	3803260	19739386.1	French
3805048	Sony Semiconductor Solutions Corporation	24/05/2019	3805048	19815404.9	
3805240	S-Precious Catalysts Inc. Ajou University Industry-Academic Cooperation Foundation	03/06/2019	3805240	19815758.8	
3805612	Mitsuboshi Belting Ltd.	24/05/2019	3805612	19806931.2	
3806046	Assa Abloy AB	15/04/2010	3806046	20195767.7	
3806256	G & W Electric Company	06/10/2020	3806256	20200402.4	

3807113	Volvo Construction Equipment AB	13/06/2018	3807113	18742401.5	
3808194	Philip Morris Products S.A.	22/04/2009	3808194	20214666.8	
3808939	Raytheon Technologies Corporation	01/10/2020	3808939	20199571.9	
3808942	Raytheon Technologies Corporation	08/10/2020	3808942	20200876.9	
3808993	Hamilton Sundstrand Corporation	19/10/2019	3808993	19461592.8	
3810976	VESTAS WIND SYSTEMS A/S	29/05/2019	3810976	19728575.2	
3812543	Kiekert AG	21/10/2020	3812543	20202932.8	German
3812849	Graco Minnesota Inc.	22/10/2020	3812849	20203389.0	
3812958	Apollo Intelligent Connectivity (Beijing) Technology Co., Ltd.	06/07/2020	3812958	20184260.6	
3813258	RUAG Space AB	24/10/2019	3813258	19204996.3	
3813673	Koninklijke Philips N.V.	28/06/2019	3813673	19733050.9	
3814165	Hyperloop Transportation Technologies, Inc.	29/06/2018	3814165	18924874.3	
3814903	Slack Technologies, LLC	20/03/2020	3814903	20718102.5	
3815208	Siemens Energy Global GmbH & Co. KG	30/08/2018	3815208	18769079.7	German
3815471	OSRAM GmbH	20/06/2019	3815471	19737370.7	
3815793	Utting, David John	25/07/2013	3815793	20212424.4	
3816064	Kyocera Corporation	23/07/2019	3816064	19841516.8	
3816371	DUOL d.o.o.	04/11/2020	3816371	20000397.8	
3816469	HONDA MOTOR CO., LTD.	06/06/2019	3816469	19837655.0	
3817606	KT&G Corporation	24/04/2020	3817606	20751059.5	
3817625	Paul Hettich GmbH & Co. KG	16/05/2019	3817625	19725131.7	German
3820801	Bosch Car Multimedia Portugal, S.A. Universidade do Minho	13/07/2018	3820801	18765717.6	
3820847	The Scripps Research Institute	08/07/2019	3820847	19834349.3	
3821212	VEGA Grieshaber KG	02/07/2019	3821212	19736352.6	German
3821243	Fresenius Vial SAS	05/06/2019	3821243	19727435.0	
3821336	Microsoft Technology Licensing, LLC	18/06/2019	3821336	19735082.0	
3822059	Meusburger Deutschland GmbH	12/10/2020	3822059	20201256.3	German
3822074	Bristex Co., Ltd. Sealon Co., Ltd.	31/12/2019	3822074	19906928.7	
3822769	Delta Electronics, Inc.	01/10/2020	3822769	20199535.4	
3824264	ITALDESIGN-GIUGIARO S.p.A	12/08/2019	3824264	19762228.5	
3825691	F. Hoffmann-La Roche AG	22/01/2020	3825691	20153174.6	
3826569	American Sterilizer Company	22/07/2019	3826569	19753215.3	

3827152	VKR Holding A/S	21/06/2019	3827152	19734324.7	
3827951	HUSQVARNA AB	26/01/2011	3827951	20215960.4	
3829447	Koninklijke Philips N.V.	25/07/2019	3829447	19752430.9	
3829615	Markovic, Danijela Jovanovic, Sinisa	06/05/2019	3829615	19724271.2	
3829999	Flexikeg SAS	18/07/2019	3829999	19740391.8	French
3830688	BSH Hausgeräte GmbH	17/07/2019	3830688	19742186.0	German
3830719	ARM Limited	06/06/2019	3830719	19730503.0	
3830942	Signify Holding B.V.	26/07/2019	3830942	19742614.1	
3832193	Patlite Corporation	29/08/2019	3832193	19942618.0	
3833302	Thubrikar Aortic Valve, Inc.	24/07/2019	3833302	19846040.4	
3834186	Sensormatic Electronics, LLC	05/08/2019	3834186	19762503.1	
3836727	HUAWEI TECHNOLOGIES CO., LTD.	13/08/2019	3836727	19849468.4	
3837501	Micro Motion Inc.	13/08/2018	3837501	18762700.5	
3837805	Telefonaktiebolaget LM Ericsson (publ)	28/09/2018	3837805	18779375.7	
3839488	Commissariat à l'énergie atomique et aux énergies alternatives	18/12/2020	3839488	20215577.6	French
3840450	Commissariat à l'énergie atomique et aux énergies alternatives	20/12/2019	3840450	19218790.4	
3841268	Amica S.A.	09/08/2019	3841268	19765819.8	
3841310	Eaton Intelligent Power Limited	12/06/2020	3841310	20734831.9	
3842010	Colgate-Palmolive Company	22/12/2016	3842010	21158587.2	
3842554	Memorial Sloan Kettering Cancer Center	08/05/2015	3842554	20201617.6	
3843122	Plasma Ion Assist Co., Ltd.	11/01/2021	3843122	21150886.6	
3843579	NIKE Innovate C.V.	22/08/2019	3843579	19762663.3	
3843982	SAFRAN	27/08/2019	3843982	19774144.0	French
3844355	VIAGE SPRL	12/07/2019	3844355	19749425.5	
3844925	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	12/09/2018	3844925	18933200.0	
3845412	Bambino Prezioso Switzerland AG	21/12/2020	3845412	20216156.8	
3845791	HENCO Industries NV	04/01/2021	3845791	21150021.0	German
3845846	LG Electronics Inc.	01/07/2020	3845846	20183332.4	
3846627	Sensus B.V.	06/09/2019	3846627	19772995.7	
3847328	Kiekert AG	26/08/2019	3847328	19765165.6	German

3847993	Image Navigation Ltd.	07/01/2021	3847993	21150512.8	
3848672	Honeywell International Inc.	28/12/2020	3848672	20217468.6	
3850940	Innovation Fabrication Commercialisation Infaco	08/01/2021	3850940	21150670.4	French
3851176	Universal City Studios LLC	07/05/2018	3851176	21156123.8	
3851313	Aptiv Technologies Limited	15/01/2021	3851313	21151724.8	
3851341	Jetwipe 2017 IVS	09/05/2016	3851341	21159953.5	
3852038	Samsung Electronics Co., Ltd.	23/10/2019	3852038	19882836.0	
3852105	BEIJING BAIDU NETCOM SCIENCE AND TECHNOLOGY CO. LTD.	22/03/2021	3852105	21164070.1	
3853334	Evonik Operations GmbH	19/09/2018	3853334	18773169.0	German
3854468	Filtration Group GmbH	11/01/2021	3854468	21150873.4	German
3854539	Braun GmbH	25/01/2021	3854539	21153240.3	
3854647	Nissan Motor Co., Ltd. Renault s.a.s	17/09/2018	3854647	18934401.3	
3855106	Hamilton Sundstrand Corporation	24/01/2020	3855106	20153726.3	
3855208	SICK AG	19/01/2021	3855208	21152369.1	German
3855873	Mitsubishi Electric Corporation	21/09/2018	3855873	18934220.7	
3856569	KEIPER Seating Mechanisms Co., Ltd.	12/09/2019	3856569	19768807.0	
3856872	BP P.L.C.	26/09/2019	3856872	19773840.4	
3857114	Lumileds LLC	29/08/2019	3857114	19765191.2	
3857118	PSA Automobiles SA	11/09/2019	3857118	19786646.0	French
3858706	LG Electronics Inc.	27/01/2021	3858706	21153730.3	
3860731	THINK OUTSIDE AS	30/09/2019	3860731	19795366.4	
3861171	Vandorf MB1 Inc.	07/10/2019	3861171	19868698.2	
3861214	Industrie Saleri Italo S.P.A.	14/06/2019	3861214	19737246.9	
3861223	PSA Automobiles SA	12/09/2019	3861223	19787039.7	French
3861247	Quarkstar LLC	27/09/2019	3861247	19790945.0	
3861391	NEXT SRL	28/09/2019	3861391	19790286.9	
3861451	Oracle International Corporation	30/09/2019	3861451	19787546.1	
3861947	Covidien LP	05/02/2021	3861947	21155396.1	
3862157	I.C.M. S.r.l.	04/02/2020	3862157	20155314.6	
3862236	Karlsruher Institut für Technologie	04/02/2021	3862236	21155264.1	German
3862591	Meritor Heavy Vehicle Braking Systems (UK) Limited	30/04/2018	3862591	21166435.4	
3863893	TREVES PRODUCTS, SERVICES & INNOVATION	08/10/2019	3863893	19783041.7	French

3864309	Igus GmbH	08/10/2019	3864309	19786545.4	German
3864679	Tokamak Energy Ltd	14/10/2019	3864679	19790761.1	
3864956	Andreas Stihl AG & Co. KG	14/02/2020	3864956	20157359.9	German
3865006	voestalpine Stahl GmbH	14/02/2020	3865006	20157523.0	German
3865235	AB Sandvik Coromant	17/02/2020	3865235	20157695.6	
3865267	SCM Group S.p.A.	04/12/2020	3865267	20211803.0	
3865327	HYUNDAI MOTOR COMPANY Kia Corporation	10/08/2020	3865327	20190251.7	
3865934	Funai Electric Co., Ltd.	22/08/2019	3865934	21167305.8	
3865937	Mikuni Electron Corporation	29/01/2021	3865937	21154269.1	
3867587	Carrier Corporation	11/10/2019	3867587	19797461.1	
3868254	Essetre S.P.A.	18/02/2021	3868254	21157759.8	
3868485	Ecohispanica I Más D Medioambiental S.L.	17/10/2018	3868485	18826403.0	
3868569	Sumitomo Rubber Industries, Ltd.	09/02/2021	3868569	21156077.6	
3868588	AISIN CORPORATION	17/01/2020	3868588	20741064.8	
3868731	Refractory Intellectual Property GmbH & Co. KG	20/02/2020	3868731	20158612.0	
3869582	GS Yuasa International Ltd.	11/10/2019	3869582	19872611.9	
3869911	LG Electronics Inc.	23/09/2020	3869911	20197703.0	
3870013	Techtronic Floor Care Technology Limited	18/10/2019	3870013	19801139.7	
3870893	Valeo Vision	15/10/2019	3870893	19816204.2	French
3870928	Safran Electronics & Defense	08/10/2019	3870928	19823787.7	French
3871011	Technip France	21/10/2019	3871011	19910913.3	
3871581	PAD	22/12/2020	3871581	20216609.6	French
3873082	Hand Held Products, Inc.	23/02/2021	3873082	21158835.5	
3873303	EVOCA S.p.A.	30/10/2019	3873303	19809616.6	
3875141	FUJIFILM Corporation	30/10/2019	3875141	19879611.2	
3875255	Tsudakoma Kogyo Kabushiki Kaisha	23/02/2021	3875255	21158719.1	
3876157	dSPACE GmbH	02/03/2020	3876157	20160370.1	German
3877282	ROQUETTE FRERES	10/10/2019	3877282	19813613.7	French
3877612	Vector Foiltec GmbH	06/11/2019	3877612	19809718.0	German
3879015	Saurer Spinning Solutions GmbH & Co. KG	04/03/2021	3879015	21160595.1	German
3879323	Sumitomo Electric Industries, Ltd.	06/11/2019	3879323	19881929.4	
3880148	KUKA Deutschland GmbH	12/11/2019	3880148	19805571.7	German

3880545	ZF Friedrichshafen AG	15/11/2019	3880545	19806158.2	German
3880587	M.E.P. Macchine Elettroniche Piegatrici S.p.A.	11/11/2019	3880587	19817428.6	
3880992	MAN Energy Solutions SE	19/09/2019	3880992	19773403.1	German
3881712	Woojin Plastic Co., Ltd	10/03/2021	3881712	21161786.5	
3882044	Corima	05/03/2021	3882044	21160921.9	French
3882436	General Electric Company	01/03/2021	3882436	21160094.5	
3883296	Deutsche Telekom AG	19/03/2020	3883296	20164362.4	
3883304	Samsung Electronics Co., Ltd.	17/02/2014	3883304	21167017.9	
3883339	E.G.O. Elektro-Gerätebau GmbH	08/03/2021	3883339	21161275.9	German
3885312	L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE	26/03/2020	3885312	20020136.6	German
3886240	Johns Manville	11/03/2021	3886240	21162031.5	
3886795	L'OREAL	05/11/2019	3886795	19813176.5	
3887602	Imenco Corrosion Technology AS	12/11/2019	3887602	19821301.9	
3888072	Texas Instruments Incorporated	18/11/2019	3888072	19890846.9	
3888114	Razvojni Center eNem Novi Materiali d.o.o.	05/12/2018	3888114	18836667.8	
3888204	Apple Inc.	30/01/2020	3888204	20708006.0	
3888997	Bode - Die Tür GmbH	18/01/2021	3888997	21152029.1	German
3889019	Darad Innovation Corporation	14/01/2021	3889019	21151565.5	
3889085	Mitsubishi Heavy Industries, Ltd.	27/01/2021	3889085	21153734.5	
3889105	L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE	02/04/2020	3889105	20020151.5	German
3889132	Universita' Ca' Foscari Venezia Università di Pisa	02/04/2021	3889132	21166820.7	
3890345	GN Audio A/S	22/03/2021	3890345	21163867.1	
3890432	Groupe Brandt	25/03/2021	3890432	21164851.4	French
3890438	E.G.O. Elektro-Gerätebau GmbH	19/03/2021	3890438	21163648.5	German
3891903	Sony Group Corporation	07/01/2020	3891903	20701881.3	
3892011	Devialet	03/12/2019	3892011	19809862.6	French
3892396	Sacma Limbiate S.p.A.	08/03/2021	3892396	21161304.7	
3892412	Robert Bosch GmbH	22/01/2021	3892412	21152872.4	German

3892494	Siemens Mobility GmbH	05/03/2021	3892494	21160964.9	German
3892575	Farbal	19/03/2021	3892575	21163804.4	French
3892705	CANON KABUSHIKI KAISHA	07/04/2021	3892705	21167199.5	
3892936	Viessmann Climate Solutions SE	01/04/2021	3892936	21166505.4	German
3892979	Dynatest A/S	16/12/2015	3892979	21175030.2	
3893003	Ixblue	08/04/2021	3893003	21167415.5	French
3893055	Longserving Technology Co., Ltd	09/02/2021	3893055	21156016.4	
3893103	Apple Inc.	27/03/2019	3893103	21167977.4	
3894326	IWK Verpackungstechnik GmbH	15/10/2019	3894326	19795078.5	German
3894876	Siemens Aktiengesellschaft	24/01/2019	3894876	19712859.8	
3896206	Oskar Dilo Maschinenfabrik KG	17/04/2020	3896206	20170250.3	German
3896353	Mitsubishi Electric Corporation	05/04/2018	3896353	21172455.4	
3896354	Mitsubishi Electric Corporation	05/04/2018	3896354	21172500.7	
3896521	Shin-Etsu Chemical Co., Ltd. International Business Machines Corporation	11/02/2021	3896521	21156645.0	
3896755	LG Energy Solution, Ltd.	27/03/2020	3896755	20779379.5	
3898157	SAFRAN	20/12/2019	3898157	19849030.2	French
3898241	Elkem Silicones France SAS	20/12/2019	3898241	19824329.7	
3898324	LCI ITALY S.R.L.	19/12/2019	3898324	19839136.9	
3898506	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	18/12/2019	3898506	19842920.1	
3899057	Primetals Technologies Austria GmbH	16/12/2019	3899057	19827679.2	German
3899192	Subsea 7 Do Brasil Serviços Ltda.	19/12/2019	3899192	19828195.8	
3899468	Robert Bosch GmbH	22/10/2019	3899468	19790532.6	German
3899527	Elichens	17/12/2019	3899527	19842834.4	French
3900575	Reinhold Beck Maschinenbau GmbH	02/02/2021	3900575	21154838.3	German
3900941	Funai Electric Co., Ltd.	13/04/2021	3900941	21167973.3	
3901563	Carl Zeiss Industrielle Messtechnik GmbH	21/04/2020	3901563	20170619.9	German
3902786	Corteva Agriscience LLC	20/12/2019	3902786	19845639.4	
3903953	JFE Steel Corporation	05/09/2019	3903953	19903663.3	
3904699	miniBOOSTER HYDRAULICS A/S	25/03/2013	3904699	21179991.1	
3904800	Haier Smart Home Co., Ltd.	10/09/2019	3904800	19906135.9	
3905970	Boston Scientific Scimed, Inc.	10/06/2020	3905970	20751372.2	

3906374	Acimex	09/12/2019	3906374	19839366.2	French
3906376	Subsea 7 (US) LLC Shell International Exploration and Production Inc. Total E&P Research and Technology USA LLC	02/01/2020	3906376	20702536.2	
3906609	Siemens Aktiengesellschaft	26/02/2020	3906609	20710791.3	German
3906778	Teco S.R.L.	08/04/2021	3906778	21167363.7	
3906843	Pacesetter, Inc.	10/02/2021	3906843	21156178.2	
3907182	Contemporary Ampere Technology Co., Limited	28/11/2019	3907182	19954623.5	
3907412	Multipond Wägetechnik GmbH	04/05/2020	3907412	20172686.6	German
3907633	NXP B.V.	05/05/2020	3907633	20305438.2	
3907816	Contemporary Ampere Technology Co., Limited	10/08/2020	3907816	20853251.5	
3908777	Framatome GmbH	08/01/2020	3908777	20700966.3	German
3910111	Sweco Nederland B.V. Van Dijk Maasland B.V. Oosterhof Holman Beton-en Waterbouw B.V.	10/05/2021	3910111	21173051.0	
3910250	SL-Technik GmbH	20/11/2019	3910250	21178541.5	German
3911391	Stiplastics	14/01/2020	3911391	20705419.8	French
3912436	Cinogy GmbH	16/12/2019	3912436	19835621.4	German
3913901	Samsung Electronics Co., Ltd.	30/04/2020	3913901	21181355.5	
3913914	Shenzhen Guangjian Technology Co., Ltd.	08/01/2020	3913914	20748003.9	
3914769	Valmet Technologies Oy	17/12/2019	3914769	19849025.2	
3915026	Oracle International Corporation	14/10/2020	3915026	20803370.4	
3915127	Eaton Intelligent Power Limited	21/01/2019	3915127	19701339.4	German
3915661	Friedrich Krumme GmbH	20/05/2021	3915661	21175097.1	German
3916910	Premo, S.A.	26/05/2020	3916910	20382441.2	
3916966	Meidensha Corporation	08/10/2019	3916966	19912841.4	
3917031	Samsung Electronics Co., Ltd.	26/03/2015	3917031	21184413.9	
3918218	Lappeenranta-Lahden teknillinen yliopisto LUT	07/01/2020	3918218	20701087.7	
3918998	Ablacon Inc.	28/05/2021	3918998	21176633.2	
3919234	Instar Robotics	02/07/2020	3919234	21185970.7	French

3919724	Honeywell International Inc.	14/05/2021	3919724	21173977.6	
3920564	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	16/05/2019	3920564	19917946.6	
3921528	Safran Nacelles	22/01/2020	3921528	20700931.7	French
3921540	ThrustMe	04/02/2020	3921540	20709644.7	French
3921607	Sartorius Lab Instruments GmbH & Co. KG	04/02/2020	3921607	20704453.8	German
3922087	VODAFONE LIMITED	03/02/2020	3922087	20705463.6	
3922152	Instant Brands Holdings Inc.	08/06/2021	3922152	21178276.8	
3922308	Jeisys Medical Inc.	07/06/2021	3922308	21177896.4	
3922553	TQ-Systems GmbH	09/06/2020	3922553	20179101.9	
3922945	Honeywell International Inc.	01/04/2021	3922945	21166799.3	
3923428	ABB Schweiz AG	10/06/2020	3923428	20179211.6	
3925312	Telefonaktiebolaget LM Ericsson (publ)	14/02/2020	3925312	20705671.4	
3925475	Ines Gaspar, Francisco Javier Ines Gaspar, Rogelio Ines Gaspar, Cristina	11/06/2021	3925475	21179020.9	
3925857	CP Tech GmbH	19/06/2020	3925857	20181171.8	German
3925896	G.D SOCIETA' PER AZIONI	15/06/2021	3925896	21179615.6	
3927563	Eder GmbH	15/02/2020	3927563	20717549.8	German
3928392	Rittal GmbH & Co. KG	09/01/2020	3928392	20707552.4	German
3931505	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	25/02/2020	3931505	20713719.1	French
3932802	Textron Innovations Inc.	12/03/2021	3932802	21162418.4	
3933228	Textron Innovations Inc.	12/03/2021	3933228	21162402.8	
3933483	Commissariat à l'énergie atomique et aux énergies alternatives	17/06/2021	3933483	21179932.5	French
3933878	Munich Electrification GmbH	03/07/2020	3933878	20184037.8	
3934001	LG Energy Solution, Ltd.	16/04/2020	3934001	20790605.8	
3935326	Zip Top, LLC	12/02/2020	3935326	20710688.1	
3935513	ORACLE INTERNATIONAL CORPORATION	07/05/2020	3935513	20730795.0	
3936234	Keestrack N.V.	29/06/2021	3936234	21182364.6	German
3937279	HONDA MOTOR CO., LTD.	08/07/2021	3937279	21184407.1	

3938260	Renault s.a.s NISSAN MOTOR Co., Ltd.	27/02/2020	3938260	20706742.2	French
3938794	Schneider Electric Power Drives GmbH	11/03/2020	3938794	20712869.5	German
3939186	Microsoft Technology Licensing, LLC	26/11/2019	3939186	19821476.9	
3940965	Telefonaktiebolaget LM Ericsson (publ)	24/09/2015	3940965	21194851.8	
3942003	Evonik Operations GmbH	18/03/2020	3942003	20718559.6	
3942130	Kiekert AG	05/03/2020	3942130	20716164.7	German
3942367	ASML Netherlands B.V.	20/02/2020	3942367	20704911.5	
3943234	Kede Numerical Control Co., Ltd.	07/07/2020	3943234	20836797.9	
3943757	Parker-Hannifin Corporation	13/07/2021	3943757	21185243.9	
3943857	Jacir	09/07/2021	3943857	21184645.6	French
3944665	Huawei Technologies Co., Ltd.	25/06/2018	3944665	21179391.4	
3948419	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	30/03/2020	3948419	20715837.9	German
3950046	Heraeus Deutschland GmbH & Co. KG	17/05/2021	3950046	21174186.3	
3951552	Samsung Electronics Co., Ltd.	14/07/2021	3951552	21185530.9	
3953021	B. Braun Surgical, S.A. Universitat Politècnica De Catalunya	27/04/2021	3953021	21720783.6	
3953393	Rottapharm Biotech S.r.l.	08/04/2020	3953393	20730185.4	
3954431	MED-EL Elektromedizinische Geraete GmbH	07/03/2018	3954431	21200900.5	
3957554	HERRMANS BIKE COMPONENTS LTD	20/08/2020	3957554	20191939.6	
3957828	Doosan Enerbility Co., Ltd.	23/06/2021	3957828	21181034.6	
3958393	Eagle Technology, LLC	20/01/2020	3958393	21201343.7	
3959174	Evonik Operations GmbH	14/05/2021	3959174	21725524.9	
3959993	Symrise AG	24/08/2020	3959993	20192328.1	
3966101	Gaztransport et Technigaz	07/05/2020	3966101	20723138.2	French
3966873	Signify Holding B.V.	04/05/2020	3966873	20723124.2	
3968107	Siemens Aktiengesellschaft	09/09/2020	3968107	20195292.6	German
3968639	Electronics And Telecommunications Research Institute	18/01/2013	3968639	21202076.2	
3969235	Koninklijke Philips N.V.	13/05/2020	3969235	20724153.0	
3969395	SACMI TECH S.p.A.	14/05/2020	3969395	20732315.5	
3969396	SACMI TECH S.p.A.	14/05/2020	3969396	20732316.3	
3971069	Yamaha Hatsudoki Kabushiki Kaisha	29/04/2021	3971069	21171197.3	
3971861	NISSAN MOTOR CO., LTD.	15/05/2019	3971861	19928314.4	

3973874	DAIKIN INDUSTRIES, LTD. Tokyo Institute of Technology	12/04/2018	3973874	21205403.5	
3974335	Schneider Transport- und Lagerbehälter GmbH & Co. KG	23/09/2020	3974335	20197670.1	German
3974496	BioLegend, Inc.	26/07/2018	3974496	21197215.3	
3975177	Dolby International AB	05/09/2011	3975177	21204205.5	
3977004	Signify Holding B.V.	28/05/2020	3977004	20727677.5	
3978142	Barberan Latorre, Jesús Francisco	02/10/2020	3978142	20382878.5	
3978687	Societe Nouvelle Sotralentz Construction	28/09/2021	3978687	21199331.6	French
3980093	B. Braun Avitum AG	04/06/2020	3980093	20732150.6	German
3982203	Patek Philippe SA Genève	07/10/2020	3982203	20200592.2	French
3982513	Melexis Technologies NV	08/10/2020	3982513	20200784.5	
3984190	Koninklijke Philips N.V.	10/06/2020	3984190	20730446.0	
3984754	SII Printek Inc.	13/10/2021	3984754	21202381.6	
3985536	FUJITSU LIMITED	02/08/2021	3985536	21189089.2	
3987632	Gehring Technologies GmbH + Co. KG	11/09/2020	3987632	20785683.2	German
3987711	Koninklijke Philips N.V.	11/06/2020	3987711	20730671.3	
3990604	Unilever Global IP Limited	12/06/2020	3990604	20732589.5	
3990850	Tube Tech Industrial Limited	24/06/2020	3990850	20735665.0	
3995254	Nicolas Correa, S.A.	06/11/2020	3995254	20382963.5	
3997513	Carl Zeiss Vision International GmbH	19/08/2020	3997513	20758217.2	German
3999192	Kristl, Seibt & Co. Gesellschaft M.B.H.	11/11/2020	3999192	20807259.5	German
3999756	Ferrante, Stefano	14/07/2020	3999756	20736905.9	
4000226	Beckhoff Automation GmbH	04/09/2020	4000226	20768011.7	German
4000860	Gaplast GmbH	05/10/2021	4000860	21200896.5	German
4002641	Yazaki Corporation	09/11/2021	4002641	21207112.0	
4002782	Hon Lin Technology Co., Ltd.	23/04/2021	4002782	21170045.5	
4004430	Signify Holding B.V.	16/07/2020	4004430	20739399.2	
4005121	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	14/07/2020	4005121	20744181.7	
4006296	STOBAG AG	26/11/2021	4006296	21210781.7	German
4015034	Cairdac	28/12/2020	4015034	20315507.2	French
4017658	Concept & Forme Developpements SA	26/10/2021	4017658	21799050.6	French
4019068	HTL-Strefa S.A.	24/12/2020	4019068	20217305.0	
4037760	Wyss Center for Bio and Neuro Engineering	10/10/2020	4037760	20803915.6	

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4040319	Axis AB	09/02/2021	4040319	21155892.9	
4041636	Sarong Societa' Per Azioni	16/12/2020	4041636	20838617.7	
4057030	SICK AG	10/03/2021	4057030	21161717.0	German

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

S20210195	"A suturing instrument and a method for suturing two portions of a lumen, vessel or organ together". PALLIARE LIMITED
S20210196	"An invaginating device, a suturing apparatus, a suturing instrument and a method for suturing a lumen, vessel or organ". PALLIARE LIMITED

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### **Withdrawn – Section 33(1)**

20210209	Bacillus clausii strain. DEERLAND PROBIOTICS & ENZYMES, INC
20210210	Bacillus coagulans strain. DEERLAND PROBIOTICS & ENZYMES, INC.
20210211	Bacillus megaterium strain. DEERLAND PROBIOTICS & ENZYMES, INC.
S20220035	APPARATUS AND METHOD FOR IMPROVING SUBCONSCIOUS MOVEMENT PARAMETERS IN A FAST HUMAN MOTION. BRIAN FRANCIS MOONEY
S20220096	This invention contains a water-based Reformer electrolyser, designed to significantly increase the efficiency of water electrolysis to generate primarily hydrogen gas and by reverse polarity to generate primarily oxygen gas, for additional applications.. DAVID HARVEY NUNRG REFORMERS LTD

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## **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/>*

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## 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.

**2022054** ONCOPEPTIDES AB, Västra Trädgårdsgatan 15, 111 53 Stockholm,  
Sweden

(05 December 2022)

Patent No: 2701720; LYOPHILIZED PREPARATION OF

CYTOTOXIC DIPEPTIDES

Product: "PEPAXTI"

Market Authorisation: Ireland EU/1/22/1669, 18/08/2022

European Union EU/1/22/1669, 18/08/2022

**2022055** ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI, One Gustave  
L. Levy Place, New York, NY 10029, United States of America.  
GENZYME CORPORATION, 450 Water Street, Cambridge, MA  
02141, United States of America

(05 December 2022)

Patent No: 3482767; DOSE ESCALATION ENZYME

REPLACEMENT THERAPY FOR TREATING ACID

SPHINGOMYELINASE DEFICIENCY

Product: Olipudase alfa

Market Authorisation: Ireland EU/1/22/1659, 27/06/2022

European Union EU/1/22/1659, 27/06/2022

**2022056** BRISTOL-MYERS SQUIBB COMPANY, Route 206 and Province  
Line Road, Princeton, NJ 08543, United States of America

(09 December 2022)

Patent No: 2867258; OPTIMIZATION OF HUMAN ANTIBODIES

THAT BIND LYMPHOCYTE ACTIVATION GENE-3 (LAG-3),

AND USES THEREOF

Product: relatlimab

Market Authorisation: Ireland EU/1/22/1679, 16/09/2022

European Union EU/1/22/1679, 16/09/2022

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**2022057** AMGEN INC., One Amgen Center Drive Thousand Oaks, CA 91320-1799, United States of America  
(12 December 2022)  
Patent No: 2205635; ANTIGEN BINDING PROTEINS CAPABLE OF BINDING THYMIC STROMAL LYMPHOPOIETIN  
Product: Tezepelumab  
Market Authorisation: Ireland EU/1/22/1677/001, 19/09/2022  
European Union EU/1/22/1677/001, 19/09/2022

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## Patents Expired

- 83598 Int. Cl. (2022.01) **H04Q 7/22**. Control of services in mobile packet data networks. MARKPORT LIMITED
- 83812 Int. Cl. (2022.01) **B65H 5/28; B65H 9/00**. A device for dispensing laminar items. DELL RESEARCH
- 83967 Int. Cl. (2022.01) **B65H 5/28; G07B 5/00**. A system for dispensing software authorisation labels for personal computers. DELL RESEARCH
- S86148 Int. Cl. (2022.01) **E04G 5/00; E01F 15/00**. A counterbalance for a free-standing guardrail. NIAMH SIOBHAN POWER
- S86210 Int. Cl. (2022.01) **E01H 5/00**. Apparatus for removing unwanted material from the ground. MULTIHOOG R & D LIMITED
- S86302 Int. Cl. (2022.01) **F16B 1/00; B23K 37/00**. Universal corner connection system for tubular, solid and extruded material. MARTIN PATRICK O'NEILL
- 1308507 HCV anti-core monoclonal antibody. Ortho Clinical Diagnostics Inc.
- 1310571 A Method of identifying unknown adeno-associated virus (AVV) sequences and a kit for the method. THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
- 1310614 Counter-balance weight for a modular safety rail. Kee Safety Limited
- 1312265 Method for preparing solid milk product. Kraft Foods Group Brands LLC
- 1312923 Method and kit for detecting, or determining the quantity of, metabolites of fentanyl and metabolites of fentanyl analogs. Randox Laboratories Ltd.
- 1313338 Frequency channel allocation in a hierarchical microcells and macrocells WCDMA network. Hutchison Whampoa Three G IP (Bahamas) Limited
- 1314475 Process for the preparation of MFI-Type zeolitic catalysts. Polimeri Europa S.p.A.
- 1314527 Contact lens manufacture using UV light. Alcon Inc.
- 1314743 Low amylose and adipate crosslinked tapioca starch. CORN Products Development Inc.
- 1314824 Method for consolidating soils. THUR S.R.L.
- 1316322 Porous tissue scaffolds for the repair and regeneration of dermal tissue. ETHICON, INC.
- 1316411 Rotor for tableting press. Fette Compacting GmbH
- 1318573 Connector coaxial. Rosenberger Hochfrequenztechnik GmbH & Co.
-

- 1391155 Composition for use in animal nutrition comprising a controlled release matrix, process for preparing and use thereof. Vetagro S.P.A.
- 1413139 VARIABLE LENGTH CODING METHOD AND VARIABLE LENGTH DECODING METHOD. Godo Kaisha IP Bridge 1
- 1420604 Traffic load management method based on the exchange of service specific free capacity information elements among radio access network controllers. Nokia Siemens Networks Italia S.p.A.
- 1423847 RECONSTRUCTION OF HIGH FREQUENCY COMPONENTS. Dolby International AB
- 1424287 Mesh container, system using mesh container, and method for making mesh container. Design Ideas Ltd.
- 1441713 MODIFIED RELEASE TAMSULOSIN TABLETS. Synthon B.V.
- 1441823 METHODS AND COMPOSITIONS FOR CHROMATOGRAPHY. Sartorius Stedim North America Inc.
- 1441828 APPARATUS FOR AND METHOD OF SETTLING OF MINERAL SLURRIES. ALCAN INTERNATIONAL LIMITED
- 1441884 METHOD AND DEVICE FOR WETTING WOOD FIBERS WITH A BINDER FLUID. Fritz Egger GmbH & Co.
- 1443900 LIPID CARRIER COMPOSITIONS WITH ENHANCED BLOOD STABILITY. Celator Pharmaceuticals, Inc.
- 1443940 PHARMACEUTICAL COMPOSITION BASED ON MICRONIZED PROGESTERONE, PREPARATION METHOD AND USES THEREOF. Besins Healthcare Luxembourg SARL
- 1444101 AN INK JET PRINTING SYSTEM FOR PRINTING COLORED IMAGES ON CONTACT LENSES. Alcon Inc.
- 1444457 SPLITTABLE MEDICAL VALVE. Cook Medical Technologies LLC
- 1444458 HIGH-STRENGTH BUTT-WRAP JOINT FOR REINFORCED PLASTIC PIPES. Flowtite Technology AS
- 1444490 METHOD AND DEVICE FOR GRAVIMETRIC DOSING BULK MATERIAL. Pfister GmbH
- 1444847 METHOD FOR RENEWING PROGRAM FILES OF A PROGRAMMABLE MOBILE TELECOMMUNICATIONS TERMINAL. T-Mobile Deutschland GmbH
- 1445960 MOVING PICTURE CODING METHOD AND MOVING PICTURE DECODING METHOD. Panasonic Intellectual Property Corporation of America
-

- 1446073 A HELICAL FORMATION FOR A CONDUIT. Tayside Flow Technologies Limited
- 1446131 USE OF SPECIFIC DOSE OF FONDAPARINUX SODIUM FOR THE TREATMENT OF ACS. Aspen Global Incorporated
- 1446139 PHARMACEUTICAL COMPOSITION CONTAINING SOLUBLE FCGAMMA RECEPTOR IIB. MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.
- 1446179 DISPOSABLE FOR APPLICATION IN A DEVICE FOR HEATING A PHYSIOLOGICAL FLUID. The Surgical Company International B.V.
- 1446348 ELEVATOR WITH A BELT-LIKE TRANSMISSION MEANS, ESPECIALLY WITH A V-RIBBED BELT, SERVING AS SUPPORTING AND/OR DRIVE MEANS. INVENTIO AG
- 1446350 ELEVATOR SYSTEM. INVENTIO AG
- 1446437 COMPOUNDS CONTAINING QUATERNARY CARBONS, MEDICAL DEVICES, AND METHODS. Medtronic, Inc.
- 1446963 VELOCITY HANDLING IN LOCATION SERVICES (LSC). Telefonaktiebolaget LM Ericsson (publ)
- 1448186 MEDICAMENT FOR THE TREATMENT OF VIRAL SKIN AND TUMOUR DISEASES. Medigene AG
- 1448207 DOSAGE REGIMEN AND PHARMACEUTICAL COMPOSITION FOR EMERGENCY CONTRACEPTION. RICHTER GEDEON VEGYESZETI GYAR RT.
- 1448221 INJECTION SOLUTION COMPRISING AN LHRH ANTAGONIST. Zentaris IVF GmbH
- 1448234 FORMULATIONS COMPRISING A CEPHALOSPORIN COMPOUND AND THEIR USE IN TREATING BACTERIAL INFECTIONS IN CATS AND DOGS. Zoetis Services LLC
- 1448471 DEVICE FOR MOUNTING OF A TURNABLE IMPLEMENT. Komatsu Forest AB
- 1448901 FIXING COVER. David Woolstencroft
- 1448993 DETECTION OF AUTOANTIBODIES REACTIVE WITH PANCREATIC ISLET CELL ANTIGENIC MOLECULES. RSR LIMITED
- 1448995 ASSAY FOR SCREENING CANDIDATE DRUGS FOR THE TREATMENT OF INFLAMMATORY DISEASES. 4D Pharma Research Limited
-

- 1449360 IMPROVEMENTS IN RECEIVERS FOR TELEVISION SIGNALS. Sky CP Limited
- 1449383 GLOBAL MOTION COMPENSATION FOR VIDEO PICTURES. Telefonaktiebolaget LM Ericsson (publ)
- 1449385 MACROBLOCK LEVEL ADAPTIVE FRAME/FIELD CODING FOR DIGITAL VIDEO CONTENT. Google Technology Holdings LLC
- 1449918 PROCESS FOR PRODUCING L-AMINO ACID USING ESCHERICHIA. Ajinomoto Co., Inc.
- 1450606 SYNERGISTIC SEED TREATMENT COMPOSITIONS. Syngenta Participations AG
- 1450613 LIQUID YEAST COMPOSITIONS. LESAFFRE et Compagnie
- 1450680 PRESSURE-SENSING GUIDEWIRE HAVING IMPROVED TORQUE. Boston Scientific Scimed, Inc.
- 1450713 APPARATUS FOR POSITIONING AND MAINTAINING THE POSITION OF ENDOSCOPIC INSTRUMENTS. Boston Scientific Limited
- 1450767 MICROSPPHERULES CONTAINING A PLEUROMUTILIN DERIVATIVE. Elanco Tiergesundheit AG
- 1450847 APO2 ligand/ TRAIL formulations and uses thereof. Genentech, Inc.
- 1450899 DISPOSABLE SINGLE-USE EXTERNAL DOSIMETERS FOR USE IN RADIATION THERAPIES. Sichel Technologies, Inc.
- 1451104 CALCIUM METASILICATES AND METHODS FOR MAKING THE SAME. Evonik Degussa GmbH
- 1451192 NOVEL CRYSTALLINE COMPOUND. Pfizer Products Inc.
- 1451295 METHODS FOR MUTATING GENES IN CELLS AND ANIMALS USING INSERTIONAL MUTAGENESIS. Athersys, Inc.
- 1451574 METHOD FOR MEASURING CONCENTRATION OF CHLOROISOCYANURIC ACID DERIVATIVES IN WATER. Syclope Electronique
- 1451684 METHOD OF REPLICATING DATA BETWEEN COMPUTING DEVICES WHICH EACH USE LOCAL CLOCKS. Critical Path Data Centre Limited
- 1451720 METHOD OF REPLICATING DATA BETWEEN COMPUTING DEVICES. Critical Path Data Centre Limited
- 1453489 Acetaminophen compositions. R.P. Scherer Technologies, LLC
-

- 1453547 ADENO-ASSOCIATED VIRUS (AAV) SEROTYPE 8 SEQUENCES, VECTORS CONTAINING SAME, AND USES THEREFOR. The Trustees Of The University Of Pennsylvania
- 1453659 METHOD FOR PRODUCING FIBERGLASS-REINFORCED OR CARBON FIBER-REINFORCED SYNTHETIC MATERIALS. FIBERTEX A/S
- 1453844 USE OF GLYCOSIDES OF MONO- AND DIACYLGLYCEROL AS ANTI-INFLAMMATORY AGENTS. H:S RIGSHOSPITALET; University of Aarhus; University of Copenhagen
- 1453962 INHIBITOR OLIGONUCLEOTIDES AND THEIR USE FOR SPECIFIC REPRESSION OF A GENE ENCODING AN ANDROGEN RECEPTOR. CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE -CNRS-
- 1454467 RATE SELECTION FOR AN OFDM SYSTEM. QUALCOMM INCORPORATED
- 1455596 CAPSULE WITH FAST CONTENT SOLUBILIZATION AND RELEASE. V. Mane Fils
- 1455679 IMPLANTABLE INTRALUMINAL DEVICE AND METHOD OF USING SAME IN TREATING ANEURYSMS. STRYKER CORPORATION
- 1455750 VISCOELASTIC OPHTHALMIC COMPOSITIONS COMPRISING HYALURONIC ACID AND CHONDROITIN SULPHATE. Alcon Inc.
- 1455755 IMPROVED PARTICULATE COMPOSITIONS FOR PULMONARY DELIVERY. Civitas Therapeutics, Inc.
- 1456413 METHOD OF DETECTION OF PROSTATE CANCER. THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE
- 1456419 A METHOD OF DETECTING AND/OR IDENTIFYING ADENO-ASSOCIATED VIRUS (AAV) SEQUENCES AND ISOLATING NOVEL SEQUENCES IDENTIFIED THEREBY. The Trustees of The University of Pennsylvania
- 1457492 CRYSTALS OF TAXANE DERIVATIVE AND PROCESS FOR THEIR PRODUCTION. Daiichi Sankyo Company, Limited
- 1461300 ANTIBODIES AGAINST MONOCYTE CHEMOTACTIC PROTEINS. Biogen MA Inc.
- 1461717 SERVICE CONTROL FRAMEWORK FOR SEAMLESS TRANSFER OF A MULTIMEDIA CONFERENCE OVER DIFFERENT MEDIA. Accenture Global Services Limited
-

- 1463528 SELECTIVE NOREPINEPHRINE SEROTONIN REUPTAKE INHIBITORS FOR TREATING FIBROMYALGIA SYNDROME, CHRONIC FATIGUE SYNDROME AND PAIN. Pierre Fabre Medicament
- 1463805 ADENO-ASSOCIATED VIRUS (AAV) SEROTYPE 9 SEQUENCES, VECTORS CONTAINING SAME, AND USES THEREFOR. The Trustees of The University of Pennsylvania
- 1465546 MEDICAL DEVICE DELIVERY SYSTEM. Cook Incorporated; Oregon Health and Science University
- 1465625 SOLUBILIZED TOPOISOMERASE POISONS. Rutgers, The State University
- 1465634 METHODS FOR USING ADENOSINE RECEPTOR INHIBITORS TO ENHANCE IMMUNE RESPONSE AND INFLAMMATION. The Government of the United States of America, as represented by the Secretary Department of Health and Human Services
- 1465688 BICARBONATE-BASED SOLUTIONS FOR DIALYSIS THERAPIES. Nikkiso Co., Ltd
- 1466329 MAGNETIC DEVICE WITH MAGNETIC TUNNEL JUNCTION, MEMORY ARRAY AND READ/WRITE METHODS USING SAME. COMMISSARIAT A L'ENERGIE ATOMIQUE
- 1466905 PROCESS FOR PRODUCING OPTICALLY ACTIVE OXOHEPTENOIC ACID ESTER. Nissan Chemical Industries, Ltd.
- 1467743 PHARMACEUTICAL COMBINATIONS COMPRISING A FUNGICIDE, A BACTERIOSTATIC SULPHONAMIDE AND AN ANTIBACTERIAL COMPOUND FOR TOPICAL APPLICATION. Lukács, Károly
- 1467744 AQUEOUS COMPOSITIONS CONTAINING METRONIDAZOLE. Dow Pharmaceutical Sciences
- 1468535 SYSTEM AND METHOD FOR RETRIEVING INFORMATION WHILE COMMANDING OPERATION OF AN APPLIANCE. Universal Electronics, Inc.
- 1474681 GAS PHOTOIONISATION DETECTOR. Ion Science Limited
- 1476185 ANTIBODIES TO CD40. Pfizer Products Inc.; Amgen Fremont Inc.
- 1483848 Method, communication system and communication unit for synchronisation for multi-rate communication. Intellectual Ventures Holding 81 LLC
-

1507706	CAPSULE & SEALING MACHINE FOR FOOD OR DRINK CONTAINERS. ECOCAP'S S.r.l.
1518937	Increasing the concentration of a nucleic acid molecule. United Kingdom Research and Innovation
1537140	NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 161P2F10B USEFUL IN TREATMENT AND DETECTION OF CANCER. Agensys, Inc.
1558150	DEVICE FOR DETERMINING THE POSITION OF A KNEE-JOINT ENDOPROSTHESIS. AESCULAP AG & Co. KG
1569708	IV CATHETER INTRODUCER WITH RETRACTABLE NEEDLE. Retractable Technologies, Inc.
1657862	Centralized dynamical resource reservation method based on the exchange of service specific capacity settings in a multi-RAT network. Nokia Siemens Networks Italia S.p.A.
1768399	Improvements in receivers for television signals. Sky CP Limited
1978747	Coding distortion removal method. Godo Kaisha IP Bridge 1
2259594	Improvements in receivers for television signals. Sky CP Limited
2265021	Method and apparatus for recording television programmes and television signal receiver. Sky CP Limited
2268033	Variable length coding method and variable length decoding method. Godo Kaisha IP Bridge 1
2268034	Variable length coding method and variable length decoding method. Godo Kaisha IP Bridge 1
2268039	Macroblock level adaptive frame/field coding for digital video content. Google Technology Holdings LLC
2268040	Macroblock level adaptive frame/field coding for digital video content. Google Technology Holdings LLC
2271110	Moving picture coding method and moving picture decoding method. Panasonic Intellectual Property Corporation of America
2271111	Moving picture coding method and moving picture decoding method. Panasonic Intellectual Property Corporation of America
2271115	Macroblock level adaptive frame/field coding for digital video content. Google Technology Holdings LLC
2285121	Macroblock level adaptive frame/field coding for digital video content. Google Technology Holdings LLC
2290960	Improvements in receivers for television signals. Sky CP Limited
2298717	Antibodies against monocyte chemotactic proteins. Biogen MA Inc.

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- 2322225 Selective norepinephrine serotonin reuptake inhibitors for treating fibromyalgia syndrome, chronic fatigue syndrome and pain. Pierre Fabre Médicament
- 2322236 Bicarbonate-based solutions for dialysis therapies. Nikkiso Co., Ltd
- 2322237 BICARBONATE-BASED SOLUTIONS FOR DIALYSIS THERAPIES. Nikkiso Co., Ltd.
- 2338900 Adeno-associated virus (AAV) Cy.5 sequences, vectors containing the same and uses thereof. The Trustees of The University of Pennsylvania
- 2341068 Adeno-associated virus (AAV) serotype rh10. The Trustees of The University of Pennsylvania
- 2359869 Adeno-associated virus (AAV) serotype 8 sequences, vectors containing same and uses therefor. The Trustees Of The University Of Pennsylvania
- 2425800 Implantable intraluminal device and method of using same in treating aneurysms. Stryker Corporation; Stryker European Holdings I, LLC in its capacity as sole general partner of Stryker European Technologies C.V.
- 2472823 A method and a device in an IP network. Telefonaktiebolaget L M Ericsson (publ)
- 2573170 Adeno-associated virus (AAV) serotype 9 sequences, vectors containing same, and uses therefor. The Trustees Of The University Of Pennsylvania
- 3269235 TRANSGENIC MICE BEARING HUMAN IG LAMBDA LIGHT CHAIN GENES. Amgen Fremont Inc.
- 3572508 HYBRID ANTIBODIES CONTAINING HEAVY CHAINS WITH HUMAN VDJ REGION AND MOUSE HEAVY CHAIN CONSTANT REGION AND LIGHT CHAINS WITH HUMAN VJ REGION AND MOUSE LIGHT CHAIN CONSTANT REGION. Regeneron Pharmaceuticals, Inc.
-

## Supplementary Protection Certificates Lapsed

The name and address of the grantee follows the number allocated to the request for the grant of a certificate; this number applies also to the granted certificate. The date in brackets following the name and address is the date of grant of the certificate. The number of the basic patent and the title of the invention are followed by the name of the product for which the certificate was granted. Marketing authorisation references in respect of the product concerned are also shown, followed by the date on which the certificate was declared invalid.

**2021004**   ASTRAZENECA AB, 151 85 Södertälje, -, Sweden  
(24/01/2022)  
Patent No: 1278735; 2,4-DI(HETERO-)ARYLAMINO(-OXY)-5-  
SUBSTITUTED PYRIMIDINES AS ANTINEOPLASTIC AGENTS  
Product: Fedratinib or a pharmaceutically acceptable salt thereof  
Market Authorisation: Ireland EU/1/20/1514, 08/02/2021  
European Union EU/1/20/1514, 08/02/2021  
SPC No. 2021/004 lapsed due to non-payment of SPC Renewal Fee in respect of  
year 22.

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

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

**2011026**   EISAI R & D MANAGEMENT CO., LTD, 6-10, Koishikawa 4-chome Bunkyo-  
ku, 112-8088 Tokyo, Japan  
(24/05/2022)  
Patent No: 1087960; MACROCYCLIC ANALOGS AND METHODS OF  
THEIR USE AND PREPARATION  
Product: Eribulin and pharmaceutically acceptable salts thereof, in particular  
eribulin mesylate.  
Market Authorisation: Ireland EU/1/11/678/001/ and EU/1/11/678/002,  
17/03/2011  
Expiry Date of Extension of SPC: 15/12/2024

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

**Cuid II**  
**Trádmharcanna**

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**No. 2480**

**Wednesday, 4 January, 2023**

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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.*

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## 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.



**267759** 19 September 2022

Class 3. Skincare cosmetics.  
Class 44. Beauty care services provided by a health spa.

ABRUBAR LTD, Unit 18A Monread SC, Monread Road, Naas W91Y611, Ireland. Address for service is c/o ABRUBAR LTD, c/o SATBINDER SINGH, 4 Liffey Hall, Lucan K78 CX47, Ireland.



**267760** 08 October 2022

Class 44. Beauty treatment.

Jrbeautyltd, 23 Seabury Heights, Co. Dublin K36WY07, Ireland. Address for service is c/o Jrbeautyltd, c/o Joanne O'Leary, 23 Seabury Heights, Co. Dublin K36WY07, Ireland.

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

## DCL PHOTOGRAPHY

**267761** 08 October 2022

Class 41. Photography; photo editing; photography services; portrait photography; wedding photography; photographer services; macro photography services; photographic composition for others.

David Christopher Legge, 34 LLevellyn Way, Rathfarnham, Dublin D16VF34, Ireland. Address for service is c/o David Christopher Legge, 34 LLevellyn Way, Rathfarnham, Dublin D16VF34, Ireland.

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## Polygon Analytics

**267762** 06 September 2021

Class 35. Data processing.  
 Class 38. Computer communication services and provision of Internet access; computer aided transmission of messages; transmission of digital files.  
 Class 42. Data mining.

Dr. Jochen L. Leidner, Haydnstraße 3, 76887 Bad Bergzabern, Germany. Address for service is c/o Jochen Leidner, Erfurter Str. 25a, 96450 Coburg, Germany.

## Damparé

**267763** 08 October 2022

Class 25. Clothing, Footwear, Headgear.

Caleb Akuffo Dampare, 7 Palace Crescent, Ardnacassa, Longford N39 C6W0, Ireland. Address for service is c/o Caleb Akuffo Dampare, 7 Palace Crescent, Ardnacassa, Longford N39 C6W0, Ireland.

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## Mindful Money

**267764** 12 October 2022

Class 41. Education; Education services; Educational instruction; Educational seminars; Education and training; Education and instruction; Providing of education; Education, teaching and training; Book publishing; Coaching; Coaching services; Coaching [training]; Personal coaching [training]; Life coaching (training); Coaching relating to finance; Coaching in economic and management matters; Educational services in the nature of coaching.

Kel Galavan, Shanacloon Lane, Newtown, Kildare R51DD28, Ireland. Address for service is c/o Kel Galavan, Shanacloon Lane, Newtown, Kildare R51DD28, Ireland.

## No Spend Year

**267765** 12 October 2022

- Class 16. Educational books; Educational publications; Printed educational materials; Books; Booklets; Bookmarks; Information books; Writing books; Note books.
- Class 41. Education; Education information; Online education services; Education and training; Education and instruction; Providing of education; Adult education services; Education, teaching and training; Organising of education conferences; Book publishing; Coaching; Coaching services; Personal coaching [training]; Coaching in economic and management matters; Educational services in the nature of coaching.

Kel Galavan, Shanacloon Lane, Newtown, Kildare R51DD28, Ireland. Address for service is c/o Kel Galavan, Shanacloon Lane, Newtown, Kildare R51DD28, Ireland.

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## ISKAR

**267766** 01 October 2021

- Class 33. Wine; sparkling wine; fortified wine; mulled wine; low-alcoholic wine; wine based drinks; wine based aperitifs; wine cocktails.

Aldi Stores (Ireland) Limited, 67-68 Fitzwilliam Square, Dublin 2, 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 Int Reg No. 1243349, Int Reg EU W01524625, EUTM 018431258.

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## Pensions Vault

**267767** 19 July 2022

- Class 36. Financial management of pensions; Management pensions schemes; Advice relating to pensions; Planning services relating to pensions; Financial services relating to pensions; Financial advice relating to pensions; Pensions consultancy.

Centric Pensions Ltd, 51 Bracken Road, Sandyford, Dublin 18, Ireland. Address for service is c/o Centric Pensions Ltd, c/o Karl O Meara, 5 Prospect Court, Rathfarnham, Dublin 16 D16ED72, Ireland.

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## HEINZ ONE PAN

**267768** 11 October 2022

- Class 29. Prepared and processed foods comprising meat, fish, seafood, poultry or game or combinations thereof; prepared snacks made from meat; prepared meal bases

made from meat; pre-prepared meals including frozen consisting principally of fish, meat and/or vegetables or combinations, thereof; preserved, dried, dehydrated, cooked or processed fruits; preserved, dried, dehydrated, cooked or processed vegetables; legume products; vegetable products; prepared snacks and meals made predominately made from vegetables, legumes or fruits; preserved, dried, frozen or cooked vegetable based products not included in other classes; prepared meal bases made from vegetables, legumes, fruit or nuts; pre-prepared meals including frozen consisting principally of vegetables or legumes; soups, broths and broth concentrates, consommés and soup preparations; prepared meals consisting principally of tofu; vegan foods consisting predominantly of vegetables or legumes; food preparations having a base of vegetables; prepared meals consisting principally of vegetables or legumes; prepared vegetable products; vegetable and legume based food preparations; meals, prepared meals, microwaveable meals and frozen prepared meals consisting predominately of meat, fish, poultry, game, seafood, vegetables or legumes or combinations thereof; meals, prepared meals, frozen prepared meals, microwaveable meals and frozen microwaveable meals consisting predominately of dairy products, meat, fish, poultry, game, seafood, legumes, vegetables or fruit or combinations thereof.

Class 30. Rice, pasta, tapioca, polenta, cornmeal, sago, noodles and couscous and food products,

meals, microwaveable meals and prepared meals made principally from these goods; food products and prepared meals made from cereals or cereal preparations; flavoured rices; fried rice; prepared rice dishes; prepared pasta dishes; snack foods consisting of grain, quinoa, rice, corn, cereal, oats or combinations thereof; rice based snack foods; rolled oats, rolled grains, processed oats, processed grain, processed cereals, and food products and meals, microwaveable meals and prepared meals made from these goods; food products made principally from cornmeal, polenta, and couscous; snack foods consisting primarily of cereal or grain; snack foods consisting primarily of bread; snack foods consisting primarily of pasta or rice; prepared meals in a can consisting primarily of pasta, rice, tapioca, polenta, cornmeal, sago, noodles and couscous; frozen prepared meals consisting predominantly of pasta, rice, tapioca, polenta, cornmeal, sago, noodles and couscous.

H.J. HEINZ COMPANY AUSTRALIA LIMITED, 2 Southbank Boulevard, Southbank, VIC 3006, Australia. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

## L Mulligan Whiskey Shop

267769 19 March 2022

Class 35. Retail services relating to food; Business management of retail outlets; Retail services relating to clothing; Retail services relating to delicatessen products; Retail services relating to bakery products; Retail services relating to alcoholic beverages; Retail services in relation to teas; Retail services in relation to meats; Retail services in relation to beer; Retail services in relation to tobacco; Retail services in relation to clothing; Retail services in relation to cookware; Retail services in relation to foodstuffs; Retail services in relation to coffee; Retail services in relation to chocolate; Retail services in relation to confectionery; Retail services in relation to desserts; Retail services in relation to seafood; Business management of wholesale and retail outlets; Retail services in relation to bakery products; Retail services in relation to clothing accessories; Retail services in relation to kitchen knives; Retail services via catalogues related to foodstuffs; Retail services via catalogues related to beer; Mail order retail services related to beer; Mail order retail services related to foodstuffs; Retail services in relation to dairy products; Unmanned retail store services relating to food; Online retail store services relating to clothing; Retail store services in the field of clothing; Mail order retail services connected with clothing accessories; Retail

services in relation to non-alcoholic beverages.

Class 43. Food preparation.

Lorcan Rossi, 23 Strand St, Skerries K34 FK31, Ireland. Address for service is c/o Lorcan Rossi, 23 Strand Street, Skerries K34 FK31, Ireland.

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## PINACORT

267770 14 October 2022

Class 5. Pharmaceutical preparations and substances.

PINEWOOD LABORATORIES LIMITED, 1 M50 Business Park, Ballymount, Dublin 24 D12VY5D, Ireland. Address for service is c/o Anne Ryan & Co, 2 Crofton Terrace, Dun Laoghaire, Co. Dublin, A96 V6P7, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

267771 10 May 2021

Class 7. Animal shearing and clipping machines; parts, fittings and agricultural implements for the aforesaid goods.

Lister Shearing Equipment Limited, Staverton Court, Staverton, Cheltenham, Gloucestershire GL11 4HR, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

This application for registration is proceeding with the consent of the Proprietors of Register EUTM No. 011576402



267772 08 August 2022

Class 29. Prepared meals and snack foods consisting primarily of potatoes and potato based products, preserved, dried and cooked fruits and vegetables, meat, fish, poultry and game, cheese and cheese mixtures; preserved, dried and cooked fruits and vegetables; processed potatoes and potato based snacks; French fries, chips and crisps; frozen and chilled foodstuffs all being fruits and/or vegetables.

Priority Date Claimed: 27 April 2022 United Kingdom

McCain Foods (GB) Limited, Havers Hill, Scarborough, North Yorkshire YO11 3BS, United Kingdom. Address for service is c/o Fiona Gorman, C/O F. F. Gorman & Co, 15 Clanwilliam Square, Dublin 2, Ireland.

The application for registration is proceeding with the consent of the applicants of EUTM 000070813 and EUTM 018176419.

The mark in use is/will be in the colour(s) black, yellow, orange, golden, green, red, wine and white.

## BS Dublin

**267773** 13 October 2022

Class 41. Gymnasiums.

Tara Harte, 107 East Courtyard, Tullyvale, Dublin D18VE80, Ireland. Address for service is c/o Tara Harte, 107 East Courtyard, Tullyvale, Cabinteely, Dublin D18VE80, Ireland.

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## THE BUNNY BONDING COACH

**267774** 15 September 2022

Class 41. Coaching [training];  
Educational services; Animal  
training.

Fiona Murphy, 23 Woodview Grove,  
Blanchardstown, Dublin 15 D15 TEV7, Ireland.  
Address for service is c/o Fiona Murphy, 23  
Woodview Grove, Blanchardstown, Dublin 15 D15  
TEV7, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**267775** 14 April 2022

- Class 11. Lighting apparatus; lampshades; lamps; table lamps; floor lamps; light bulbs; diffusers (lighting).
- Class 20. Mirrors; picture frames; cushions; pillows; sofas; works of art of wood, wax, plaster or plastic.
- Class 24. Non woven textile fabrics; textile goods for use as bedding; household lines; bed linen; duvet covers; blankets; curtains; towels.
- Class 27. Non-textile wall hangings; wall paper.
- Class 35. Retail services and online retail services in respect of

candles, candle holders, candlesticks, fabric, textile and wood cleaners, air fresheners, lanterns, vases, clocks, pottery, coasters, lighting apparatus, lampshades, lamps, table lamps, floor lamps, light bulbs, diffusers (lighting), mirrors, picture frames, cushions, pillows, sofas, works of art of wood, wax, plaster or plastic, non woven textile fabrics, textile goods for use as bedding, household lines, bed linen, duvet covers, blankets, curtains, towels, Non-textile wall hangings, wall paper.

Michael Murphy & Co Ltd, Edward Street, Newbridge, Kildare, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.



**267776** 08 August 2022

Class 29. Prepared meals and snack foods consisting primarily of potatoes and potato based products, preserved, dried and cooked fruits and vegetables, meat, fish, poultry and game, cheese and cheese mixtures; preserved, dried and cooked fruits and vegetables; processed potatoes and potato based snacks; French fries,

chips and crisps; frozen and chilled foodstuffs all being fruits and/or vegetables.

Priority Date Claimed: 06 May 2022 United Kingdom

McCain Foods (GB) Limited, Havers Hill, Scarborough, North Yorkshire YO11 3BS, United Kingdom. Address for service is c/o Fiona Gorman, C/O F. F. Gorman & Co, 15 Clanwilliam Square, Dublin 2, Ireland.

The application for registration is proceeding with the consent of the applicants of EUTM 000070813 and EUTM 018176419.

The mark in use is/will be in the colour(s) yellow, orange, gold, green, red, wine, blue, black and white.



**267777** 07 October 2022

Class 39. Food delivery; Delivery of food; Food delivery services; Delivery of food by restaurants; Delivery of food and drink prepared for consumption.

Class 43. Restaurants; Restaurant services; Providing restaurant services; Restaurant and bar services; Fast food restaurants; Take-away restaurant services; Fast-food restaurant services.

Admiral Restaurant Limited, 1 Q- Park Ground Floor, Marlborough Street, Dublin 1, Ireland. Address for service is c/o Admiral Restaurant Limited, C/O MK and Co Accounting Ltd, Unit 6 Trinity Court, Fonthill Business Park, Dublin 22, Ireland.

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

## FairSelect

**267778** 07 October 2022

- Class 9. Software; Reporting software; Software applications; Computer application software; Computer software for document management; Application software for wireless devices; Application software for mobile phones; Application development software; Application suites [software]; Web application software; Business application software; Enterprise application software [EAS]; Application software; Application software for mobile devices.
- Class 42. Computer software rental; Rental of application software; Software as a service [SaaS]; Software as a service [SAAS] services; Rental of computer hardware and software; Development of computer software application solutions.

Vahid Aria Pour, 27-30 Merchants Quay, Merchants House, Dublin D08K3KD, Ireland. Address for service is c/o Vahid Aria Pour, c/o Shannon Quinn, 27-30 Merchants Quay, Merchants House, Dublin D08K3KD, Ireland.

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



**267779** 20 May 2022

- Class 35. Providing online marketplaces for sellers of goods and/or services; business and advertising services, namely, managing, tracking, analyzing, reporting, measuring and optimizing electronic payment transaction data for others; marketing, advertising and promotion services, namely, providing information regarding discounts, coupons, rebates, vouchers, links to retail websites of others, and special offers for the goods and services of others.
- Class 36. Financial transaction processing services, namely, providing secure commercial transactions and payment options; Electronic transfer of crypto assets; Electronic funds transfer services; Electronic credit card, debit card, and gift card transaction processing services; Merchant services, namely, payment transaction processing services; Payment processing services; Providing electronic mobile payment services for others.
- Class 38. Photo sharing and video sharing services, namely, electronic transmission of digital photo files, videos and

audio visual content among internet users;  
Telecommunications;  
Providing access to computer, electronic and online databases;  
Telecommunications services, namely, electronic transmission of data, messages, graphics, photographs, images, audio, video, audio-visual content, and information; Providing online forums for communication, namely, transmission on topics of general interest; Providing online communications links which transfer mobile device and internet users to other local and global online locations; Facilitating access to third party websites or to other electronic third party content via a universal login; Providing online chat rooms, instant messaging services, and electronic bulletin boards;  
Audio, text and video broadcasting services over the internet and other communications networks; providing access to computer databases in the fields of social networking and social introduction and dating; Peer-to-peer photo and data sharing services, namely, electronic transmission of digital photo files, graphics and audio content among internet users;  
Telecommunications and peer-to-peer network computer services, namely, electronic transmission of images, audio-visual and video content, photographs, videos, data, text, messages, advertisements, media advertising communications and information; Streaming and live streaming of video, audiovisual, and interactive audiovisual content via the internet; Electronic processing and transmission of bill

payment data for users of the internet and communication networks; Photosharing and video sharing services.  
Class 41. Entertainment services, namely, providing an online forum for the dissemination of content, data, and information for entertainment and social and business networking purposes; Entertainment services, namely, providing access to interactive electronic and online databases of user-defined content, third-party content, photos, video, audio, visual, and audio-visual material in the field of general interest; Electronic publishing services for others; online journals, namely, weblogs (blogs) featuring user-defined content; Providing computer, electronic and online databases in the field of entertainment; Publishing services, namely, publishing of electronic publications for others; Rental of photography and videography kiosks for capturing, uploading, editing and sharing of pictures and videos; Entertainment services, namely, providing online facilities for streaming entertainment content and live streaming video of entertainment events;  
Organizing live exhibitions and conferences in the fields of culture, entertainment and social networking for non-business and non-commercial purposes; providing entertainment information from searchable indexes and databases of information, including text, electronic documents, databases, graphics, photographic images and audio visual information, via the internet and communication networks;  
Entertainment and educational services, namely, providing non-downloadable movies,

Class 42.	television shows, webcasts, audiovisual, and multimedia works via the internet, as well as information, reviews, and recommendations regarding movies, television shows, webcasts, audiovisual, and multimedia works. Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; conversion of data or documents from physical to electronic media; software as a service; electronic data storage; electronic storage of photographs; updating of computer software; application service provider (ASP) services, namely hosting software applications of others; interactive hosting services which allow the users to publish and share their own content and images online; hosting on-line web facilities for others; hosting online web facilities for others for sharing online content; hosting a web site that gives users the ability to upload photographs; computer services, namely, hosting an interactive website featuring technology that allows users to manage their online photograph and social networking accounts; providing online software for modifying the appearance and enabling transmission of photographs; file sharing services, namely, hosting a website featuring technology enabling users to upload and download electronic files; hosting on-line web facilities for others for managing and sharing on-line content; providing technical information from searchable indexes and databases of information; providing on-line	non-downloadable software for database management; online data storage; providing search engines for obtaining data via the internet and communications networks; provision of Internet search engines; providing search engines for obtaining data via communications networks; computer services, namely, creating virtual communities for registered users to participate in discussions and engage in social, business and community networking; computer network services; providing interactive online facilities featuring technology that allows users to manage images, photographs, text, graphics, audio-visual, video content, data and personal social networking accounts; providing online facilities that give users the ability to upload, modify and share audio, video, photographic images, text, graphics and data; application service provider (ASP); application service provider (ASP) featuring software to enable or facilitate the editing, uploading, downloading, accessing, viewing, posting, displaying, tagging, blogging, streaming, linking, annotating, indicating sentiment about, commenting on, embedding, transmitting, and sharing or otherwise providing audio and video content, photographic images, text, graphics and data; application service provider (ASP) featuring software to enable or facilitate voice over internet protocol (VOIP) calls, phone calls, video calls, text messages, electronic messages, instant messages, and online social networking services; application service provider (ASP), namely, providing, hosting, managing,
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developing, and maintaining applications, software, web sites, and databases in the fields of wireless communication, mobile information access, and remote data management for wireless delivery of content to handheld computers, laptops and mobile electronic devices; computer services, namely, hosting electronic facilities in the nature of internet websites, mobile applications and other similar communication platforms for others for organizing and conducting meetings, events and interactive discussions via communication networks; application service provider (ASP) services, namely, hosting computer software applications of others; application service provider (ASP) featuring software to enable or facilitate the uploading, downloading, streaming, posting, displaying, blogging, linking, sharing or otherwise providing electronic media or information over communication networks; peer-to-facilities photo sharing services, namely, providing online facilities featuring technology enabling users to edit, upload, download, access, view, post, display, tag, blog, stream, link, annotate, indicate sentiment about, comment on, embed, transmit, or share images, photographs, text, graphics, audio-visual, video content, and data; application service provided (ASP) featuring software to enable or facilitate taking and editing photographs and recordings and editing videos; computer services, namely, creating virtual communities for registered users to organize groups, meeting and events,

participate in discussions and engage in social, business and community networking; providing online facilities featuring technology that enables users to create personal profiles featuring social networking information and to transfer and share such information among multiple online facilities; providing an online network service that enables users to transfer personal identity data to and share personal identity data with and among multiple websites; hosting a web site featuring technology that enables online users to create personal profiles featuring social networking information and to transfer and share such information among multiple websites; providing software in the nature of a mobile application; providing software for social networking, creating a virtual community, and transmission of audio, video, images, text, content and data; providing software for opinion polling; providing technical information from searchable indexes and databases of information, including text, electronic documents, databases, graphics and audio visual information, on computer and communication networks; providing software allowing users to post questions with answer options; providing software allowing users to join discussions and post comments about opinion polls, questions and answers; providing software allowing users to give compliments and positive feedback; computer services, namely, hosting online facilities for others for interactive discussions via communication networks; providing temporary use of

non-downloadable software applications for social networking, creating a virtual community, and transmission of audio, video, photographic images, text, graphics and data; computer services in the nature of customized web pages featuring user-defined or specified information, personal profiles, audio, video, photographic images, text, graphics and data; computer services in the nature of customized electronic accounts featuring user-defined or user-specified information, personal profiles, audio, video, photographic images, text, graphics and data; information, advisory and consultancy services relating to the aforesaid services; Software as a service (SAAS) services featuring software for sending and receiving electronic messages, notifications and alerts; software for electronic messaging; Providing online facilities featuring software for sending and receiving electronic messages, instant messages, electronic message alerts and reminders, photographs, images, graphics, data, audio, videos and audio-visual content via the internet and communication networks; providing user authentication services in e-commerce transactions; providing user authentication of electronic funds transfer, credit and debit card and electronic check transactions via a global computer network; information, advisory and consultancy services relating to all of the aforesaid.

Class 45. Legal services; security services for the physical protection of tangible property and individuals; dating services; social introduction,

networking and dating services; online social networking services; online social networking services accessible by means of downloadable mobile applications; computer software licensing; social introduction agencies; dating services provided through social networking; providing information in the form of databases featuring information in the fields of online social networking; user identification services; user verification services; Internet-based social introduction and social networking services; information, advisory and consultancy services relating to the aforesaid services.

Havona Ventures Limited, 1 Pine Grove, Moycullen, Galway H91 XD7V, Ireland. Address for service is c/o Havona Ventures Limited, 1 Pine Grove, Moycullen, Galway H91 XD7V, Ireland.

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

1.1:

Emerald Star

2.1:

Emerald Star

Application is for a Series of 2 Trade Marks.

**267780** 20 September 2021

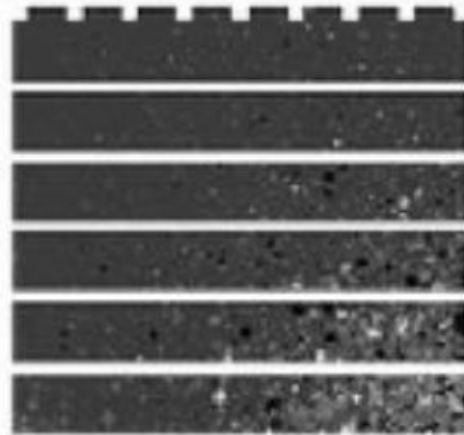
Class 39. Travel agency services relating to boating holidays; tourist agency services relating to boating holidays;

pleasure boat, cruise boat services; boating holiday services; rental and charter of watercraft; advisory services relating to the aforesaid services; arrangement and provision of information on all of the aforesaid services.

Class 41. Entertainment booking and arrangement services; seating and ticket reservations services for entertainment, sporting and/or cultural events; booking agency services for conferences and educational events; booking agency services for sporting, cultural and artistic events, motion pictures, musical concerts and other live entertainment events; arranging of sporting activities, leisure activities and cultural activities; entertainment, leisure, amusement and recreational services; arranging, organising and conducting of conferences, congresses, seminars, symposiums and workshops; education and training services; organising and conducting team building events and courses; hospitality services (entertainment); educational and recreational services and advisory services therefore.

Emerald Star Limited, The Marina, Carrick-on-Shannon, Leitrim N41 RD29, Ireland. Address for service is c/o Lane Intellectual Property (Ireland) Limited, 2 Dublin Landings, North Wall Quay, Dublin D01 V4A3, Ireland.

The application for registration is proceeding based on honest concurrent use with International Registration no.'s W01230580 and W01182474



**267781** 17 October 2022

Class 28. Weight lifting platforms for training.

DC Blocks, LLC, PO Box 2766, Ormond Beach, Florida 32175, United States of America. Address for service is c/o DC Blocks, LLC, c/o Bayview IP, 134 Hollybrook Park, Bray, County Wicklow N, Ireland.

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## DC BLOCKS

**267782** 17 October 2022

Class 28. Weight lifting platforms for training.

DC Blocks, LLC, PO Box 2766, Ormond Beach, Florida 32175, United States of America. Address for service is c/o DC Blocks, LLC, c/o Bayview IP, 134 Hollybrook Park, Bray, County Wicklow, Ireland.

## Stepping Stone

**267783** 18 October 2022

Class 44. Physical therapy services;  
Osteopathy.

Clare Ryan, Knockdonee, Upperchurch, Thurles, Tipperary E41 FD74, Ireland. Address for service is c/o Clare Ryan, Knockdonee, Upperchurch, Thurles, Tipperary E41 FD74, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**267784** 23 August 2022

Class 6. Building and construction materials made from metal; metal moulds for forming cement products.

Class 7. Concrete pumps; Concrete construction machines; Concrete mixers; Concrete paving machines; Concrete placing machines; concrete vibrators; Concrete finishing machines; Concrete mixing machines; earthmoving and mining equipment; articulated loaders; borers [not being hand tools or implements]; construction vehicles, other

than for transportation purposes; crushing machines; diggers [machinery]; drilling machines; earth diggers [machinery]; excavators; mobile machines for quarrying.

Class 12. Vehicles and conveyances; concrete mixing vehicles; articulated vehicles; bulk hauling trailers; commercial vehicles; container vehicles; industrial land vehicles; light lorries; trucks; lorries; lorries for mines.

Class 19. Aggregates namely aggregates for use in building and construction and the preparation of concrete and asphalt; compounds of aggregates for use in the building and construction industries; lightweight aggregates; refractory aggregates; sintered aggregates; decorative aggregates; Limestone namely limestone in granular, powdered and crushed forms; Limestone products for use in building and construction; Granite; Asphalt; Concrete and ready-mixed concrete; Basalt; Andesite; Sand; Gravel; Surfacing (Non-metallic-); non-metallic materials for use in making, repairing or surfacing paths and roads; cement; cement mixes; cement for building; cementitious products; cementitious coatings; plasterboard, cladding; ceilings and coverings; building plaster for interior coatings; special plaster; plaster; plaster tiles; facade claddings, not of metal; cement ceiling boards; coatings for smoothing of floors; ceilings; walls or partitions; wall linings, not of metal, for building; linings and cladding, not of metal (construction); facings, not of metal (construction);

structural works and frames, not of metal, for building; non luminous and non-mechanical signalling panels, not of metal; cement signs for roads; stair-treads not of metal; cement steps; surfacing, not of metal, for buildings; cement building elements; fireproof cement coatings; cement posts; cement slabs; cement steps; cement parts of staircases; Portland cement; masonry and mortar cements; cementitious materials for building; slag cement; fly ash and silica fume; concrete and concrete based products; sewer pipes; pressure pipes; manholes; catch basins; crushed stone; sand, gravel and slag aggregates; non-metallic building materials namely mortar, stone, lime, gypsum, floor tiles, brick, tiles, containers of concrete.

- Class 37. Road paving, road surfacing and road servicing; paving, surfacing, and servicing of airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; construction, building, maintenance, installation and repair services for roads, airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; installation and servicing of traffic management systems; quarry services; concrete pumping; concrete sealing; concrete stressing.
- Class 39. Transportation and delivery of goods; transport of building materials; loading of ore, scrap and slag.

Priority Date Claimed: 11 August 2022 United Kingdom

Breedon Group Plc, 28 Esplanade, St Helier JE2 3QA, Jersey. Address for service is c/o Ciara Browne, South Bank House, Barrow Street, Dublin 4 D04 TR29, Ireland.



**267785** 23 August 2022

- Class 6. Building and construction materials made from metal; metal moulds for forming cement products.
- Class 7. Concrete pumps; Concrete construction machines; Concrete mixers; Concrete paving machines; Concrete placing machines; concrete vibrators; Concrete finishing machines; Concrete mixing machines; earthmoving and mining equipment; articulated loaders; borers [not being hand tools or implements]; construction vehicles, other than for transportation purposes; crushing machines; diggers [machinery]; drilling machines; earth diggers [machinery]; excavators; mobile machines for quarrying.
- Class 12. Vehicles and conveyances; concrete mixing vehicles; articulated vehicles; bulk

- hauling trailers; commercial vehicles; container vehicles; industrial land vehicles; light lorries; trucks; lorries; lorries for mines.
- Class 19. Aggregates namely aggregates for use in building and construction and the preparation of concrete and asphalt; compounds of aggregates for use in the building and construction industries; lightweight aggregates; refractory aggregates; sintered aggregates; decorative aggregates; Limestone namely limestone in granular, powdered and crushed forms; Limestone products for use in building and construction; Granite; Asphalt; Concrete and ready-mixed concrete; Basalt; Andesite; Sand; Gravel; Surfacing (Non-metallic-); non-metallic materials for use in making, repairing or surfacing paths and roads; cement; cement mixes; cement for building; cementitious products; cementitious coatings; plasterboard, cladding; ceilings and coverings; building plaster for interior coatings; special plaster; plaster; plaster tiles; facade claddings, not of metal; cement ceiling boards; coatings for smoothing of floors; ceilings; walls or partitions; wall linings, not of metal, for building; linings and cladding, not of metal (construction); facings, not of metal (construction); structural works and frames, not of metal, for building; non luminous and non-mechanical signalling panels, not of metal; cement signs for roads; stair-treads not of metal; cement steps; surfacing, not of metal, for buildings; cement building elements; fireproof cement coatings; cement
- posts; cement slabs; cement steps; cement parts of staircases; Portland cement; masonry and mortar cements; cementitious materials for building; slag cement; fly ash and silica fume; concrete and concrete based products; sewer pipes; pressure pipes; manholes; catch basins; crushed stone; sand, gravel and slag aggregates; non-metallic building materials namely mortar, stone, lime, gypsum, floor tiles, brick, tiles, containers of concrete.
- Class 37. Road paving, road surfacing and road servicing; paving, surfacing, and servicing of airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; construction, building, maintenance, installation and repair services for roads, airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; installation and servicing of traffic management systems; quarry services; concrete pumping; concrete sealing; concrete stressing.
- Class 39. Transportation and delivery of goods; transport of building materials; loading of ore, scrap and slag.

Priority Date Claimed: 11 August 2022 United Kingdom

Breedon Group Plc, 28 Esplanade, St Helier JE2 3QA, Jersey. Address for service is c/o Ciara Browne, South Bank House, Barrow Street, Dublin 4 D04 TR29, Ireland.

## BREEDON BALANCE

267786 23 August 2022

- Class 6. Building and construction materials made from metal; metal moulds for forming cement products.
- Class 7. Concrete pumps; Concrete construction machines; Concrete mixers; Concrete paving machines; Concrete placing machines; concrete vibrators; Concrete finishing machines; Concrete mixing machines; earthmoving and mining equipment; articulated loaders; borers [not being hand tools or implements]; construction vehicles, other than for transportation purposes; crushing machines; diggers [machinery]; drilling machines; earth diggers [machinery]; excavators; mobile machines for quarrying.
- Class 12. Vehicles and conveyances; concrete mixing vehicles; articulated vehicles; bulk hauling trailers; commercial vehicles; container vehicles; industrial land vehicles; light lorries; trucks; lorries; lorries for mines.
- Class 19. Aggregates namely aggregates for use in building and construction and the preparation of concrete and asphalt; compounds of aggregates for use in the building and construction industries; lightweight aggregates; refractory aggregates; sintered aggregates; decorative aggregates; Limestone namely limestone in granular, powdered and crushed forms; Limestone products for use in building and construction; Granite; Asphalt; Concrete and ready-mixed concrete;

Basalt; Andesite; Sand; Gravel; Surfacing (Non-metallic-); non-metallic materials for use in making, repairing or surfacing paths and roads; cement; cement mixes; cement for building; cementitious products; cementitious coatings; plasterboard, cladding; ceilings and coverings; building plaster for interior coatings; special plaster; plaster; plaster tiles; facade claddings, not of metal; cement ceiling boards; coatings for smoothing of floors; ceilings; walls or partitions; wall linings, not of metal, for building; linings and cladding, not of metal (construction); facings, not of metal (construction); structural works and frames, not of metal, for building; non luminous and non-mechanical signalling panels, not of metal; cement signs for roads; stair-treads not of metal; cement steps; surfacing, not of metal, for buildings; cement building elements; fireproof cement coatings; cement posts; cement slabs; cement steps; cement parts of staircases; Portland cement; masonry and mortar cements; cementitious materials for building; slag cement; fly ash and silica fume; concrete and concrete based products; sewer pipes; pressure pipes; manholes; catch basins; crushed stone; sand, gravel and slag aggregates; non-metallic building materials namely mortar, stone, lime, gypsum, floor tiles, brick, tiles, containers of concrete.

Class 37. Road paving, road surfacing and road servicing; paving, surfacing, and servicing of airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; construction,

building, maintenance, installation and repair services for roads, airport runways and taxiways, car parks, playgrounds, sports facilities, paths and driveways; installation and servicing of traffic management systems; quarry services; concrete pumping; concrete sealing; concrete stressing.

Class 39. Transportation and delivery of goods; transport of building materials; loading of ore, scrap and slag.

Priority Date Claimed: 11 August 2022 United Kingdom

Breedon Group Plc, 28 Esplanade, St Helier JE2 3QA, Jersey. Address for service is c/o Ciara Browne, South Bank House, Barrow Street, Dublin 4 D04 TR29, Ireland.

1.1:



2.1:



3.1:



4.1:



5.1:



6.1:



Application is for a Series of 6 Trade Marks.

267787 03 October 2022

Class 35. Consulting services in the management and business development of enterprise centres and hubs; business networking services; online business networking services;

	<p>analysis of business trends; business research and advisory services; business analysis and information services, and market research; business intermediary services relating to the matching of potential private investors with entrepreneurs needing funding; consultation and advice related to the aforementioned services.</p>	<p>in line with ISO standards, namely 9000 Series (Quality Management Systems), 14000 Series (Environmental Management), 27000 Series (Information Security Management), 37000 Series (Governance of Organisations), 44000 Series (Successful Collaborative Business Relationship Management) and 56000 Series (Innovation Management Systems); industrial analysis and research services; consultation and advice related to the aforementioned services.</p>
<p>Class 41.</p>	<p>Providing of training and courses of instruction in the field of business, industry and information technology; providing of training and courses of instruction in quality management systems, environmental management, information security management, governance of organisations, collaborative business relationship management and innovation management systems; business mentoring services; educational services relating to ISO standards, namely 9000 Series (Quality Management Systems), 14000 Series (Environmental Management), 27000 Series (Information Security Management), 37000 Series (Governance of Organisations), 44000 Series (Successful Collaborative Business Relationship Management) and 56000 Series (Innovation Management Systems); arranging and conducting of commercial, trade and business conferences; organising community cultural events; consultation and advice related to the aforementioned services.</p>	<p>NACEC CLG t/a Community Enterprise Association Ireland, UNIT 18, MEATH ENTERPRISE CENTRE, TRIM ROAD, NAVAN, MEATH C15 TKX6, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.</p> <hr/> <div data-bbox="884 1205 1362 1339" data-label="Image"> </div> <p>267788    10 October 2022</p> <p>Class 41.    Songwriting; Organisation of musical events; Arranging of musical events; Musical events (Arranging of -).</p> <p>Ben Pyne, 14 Bremore road, Balbriggan, Dublin K32NA72, Ireland. Address for service is c/o Ben Pyne, 14 Bremore road, Balbriggan, Dublin K32NA72, Ireland.</p>
<p>Class 42.</p>	<p>Testing, analysis and evaluation of the services of others for the purpose of certification; testing, analysis and evaluation of the services of enterprise centres and hubs for the purpose of certification</p>	<p>The mark in use is/will be in the colour(s) Black and white</p>



**267789** 19 October 2022

Class 41. Gymnasiums.

Tara Harte, 107 East Courtyard, Tullyvale, Cabinteely, Dublin, Ireland. Address for service is c/o Tara Harte, 107 East Courtyard, Tullyvale, Cabinteely, D18, Dublin, Ireland.

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

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## OPENDEAL

**267790** 20 July 2022

Class 9. Computer software; computer software platforms; computer programs; software for collecting, storing, sharing, transmitting, securing, analysing, digitising and processing data; computer databases; electronic data libraries; application software; downloadable software applications; downloadable computer software for blockchain technology;

artificial intelligence and machine learning software; computer software platforms to facilitate crowdfunding for companies and investors; computer software for browsing and screening fund investment opportunities and viewing investment profiles; computer software for financial risk management; computer software for trading of securities, funds or commodities; computer software for investing; computer software platforms for investing; computer software for investment management, investment research, investment advice, financial information or financial planning; multimedia apparatus, included in this class; downloadable virtual goods and services for use in virtual environments; downloadable computer programs and computer software for electronic transfer of digital tokens; downloadable computer software for use as a digital token wallet; downloadable software for enabling users to electronically create, store, send, receive, accept, and transmit digital tokens based on the blockchain technology; downloadable software for enabling users to exchange digital tokens for data; downloadable software for creating digital tokens using blockchain technology to facilitate the transfer of data between users, to allow users to post digital content, and to allow users to view digital content; non-fungible tokens used with blockchain technology; non-fungible tokens used with blockchain technology, namely, pre-recorded magnetic discs namely blockchain

Class 36.	<p>technology, machine-readable; non-fungible tokens used with blockchain technology, namely, magnetic coded cards with blockchain technology for representing a collectible item; non-fungible tokens used with blockchain technology, namely, pre-recorded optical discs namely blockchain technology for data storage and content access limitation, machine-readable; downloadable computer software for managing cryptocurrency transactions using blockchain technology; downloadable software in the field of digitised assets including cryptocurrency, virtual currency, or digital currency; podcasts; computer game software; videocasts; computer software platforms for social networking and interacting with online communities.</p> <p>Financial services; financial transactions via blockchain; crowdfunding; fundraising services via crowdfunding websites; investment services; investment advice; investment consultation; investment information; providing financial information via a website; providing investment information via a website; financial advisory services; financial consultancy services; asset management services; financial management and administration; financial portfolio management services; investment services relating to virtual environments; financial services relating to virtual environments; investment services relating to digital assets, including digital real estate; financial services relating to non-fungible tokens; digital currency, virtual currency,</p>	<p>cryptocurrency, digital and blockchain asset, digitized asset, digital token, crypto token and utility token processing services for others; insurance; monetary affairs; real estate affairs; financial intermediary services, namely, facilitating the channelling of funds between lenders and borrowers; financial and investment services, namely, management and brokerage in the fields of stocks and the investment of funds of others; financial investment brokerage; financial investment in the field of securities; financial investment services, namely, administering the issuance, underwriting and distribution of securities; financial management via the internet; financial services, namely, assisting others with the completion of financial transactions for stocks, bonds, securities and equities; financial services, namely, business fundraising for others provided over a computer network such as the internet; financial services, namely investment management, investment consultation and investment of funds for others, including private and public equity and debt investment services; financial services, namely, raising debt and equity capital for others; on-line trading of financial instruments, shares, options and other derivative products; providing investors with financial information; provision of a financial exchange for the trading of securities, shares and options and other derivative products; venture capital advisory services; venture capital fund management; providing a secure database of financial transaction information</p>
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utilising blockchain technology; providing financial services for the sale, development, leasing and trading of virtual real estate utilizing blockchain technology; financial services, namely, providing crowd funding investment products in the nature of crowd funding securities; financial services, namely, business fundraising provided over a computer network such as the internet; investment advice in the field of crowd funding securities; financial services in the nature of an investment security; crowd funding services in the nature of providing financing from money collected from individuals; crowdfunding services in the nature of accepting and administering monetary contributions from a group of individuals; financial investment services in the fields of issuance and provision of crowd funding securities; crowd funding investment services; providing fundraising services for others via a global computer network; investment consultation in the fields of conducting regulated offerings of securities by means of distribution of securities to participants using an online platform or digital distribution service, with variable methods of consideration; crowdfunding services in the nature of providing financing from money collected from individuals; financial advisory and consultancy services, namely, structuring and facilitation of the issuance of securities by means of distribution of securities to participants using an online platform or digital distribution service; providing an internet website investment portal that enables participating issuers

to offer and deliver their securities to others by means of distribution of securities to participants using an online platform or digital distribution service; providing an internet website portal in the field of financial transaction and payment processing services; information, advisory and consultancy services relating to all the aforesaid.

Class 42. Computer programming; software as a service (saas); platform as a service (paas); provision of access to computer databases or electronic libraries; provision of access to a service platform; design and development of computer software; data storage via blockchain; blockchain as a services (baas); providing online, non-downloadable software; data encryption services; user authentication services; hosting platforms for investing; hosting of transaction platforms on the internet; scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; computer software installation and maintenance; creating, maintaining, and modernising computer software; providing virtual computer environments; computer services relating to the virtual environments; non-downloadable computer software relating to the acquisition, management, development and sale of virtual goods; non-downloadable computer software relating to the acquisition, management, development and sale of virtual land; computer services, namely, creating an

on-line virtual environment for businesses seeking crowdfunding financing to raise capital, to register, announce their business offerings, to participate in discussions, get feedback from their peers, form virtual communities and engage in social networking services in the field of crowdfunding; computer services, namely, creating an on-line community for registered users to raise capital for start-up or existing businesses and invest in start-up or existing businesses; providing a web hosting platform for use as an online crowdfunding portal by start-up and existing businesses seeking financing from money collected from individuals; providing a web site namely technology that enables users to review, evaluate and invest in start-up or existing businesses and for businesses to receive financing from money collected from individuals by means of online crowdfunding; providing a website namely non-downloadable software for users to review, evaluate and invest in start-up or existing businesses and for businesses to receive financing from money collected from individuals by means of online crowdfunding; hosting of podcasts; hosting of digital content, namely online journals and blogs; user authentication services using blockchain technology; information, advisory and consultancy services relating to all the aforesaid.

Priority Date Claimed: 21 January 2022 United Kingdom

OpenDeal Inc. (dba Republic), 149 5th Avenue #2E, New York NY 10010, United States of America.

Address for service is c/o Gerard Kelly, c/o Mason Hayes Curran, South Bank House, Barrow Street, Dublin 4, Ireland.



**267791** 10 October 2022

Class 39. Transportation; Transport.

CoMotion Mobility Solutions Ltd, Unit 6, Shannon Business Centre, Shannon, Co.Clare V14YC03, Ireland. Address for service is c/o CoMotion Mobility Solutions Ltd, C/O Jarlath Gantly, Unit 7, Northwest Business Park, Collooney, Co.Sligo F91TRF2, Ireland.

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

## OX MOUNTAIN

**267792** 17 October 2022

Class 33. Alcoholic beverages, except beers and wines; preparations for making alcoholic beverages; spirits [beverages];

spirits and liquors; liqueurs; aperitifs; digesters [liqueurs and spirits]; distilled beverages; distilled spirits; whiskey [whisky]; Irish whiskey; blended whiskey; whiskey based liqueurs; flavoured whiskey; cocktails; hard seltzers; pre-mixed alcoholic beverages.

Sazerac Brands, LLC, 10101 Linn Station Road, Suite 400, Louisville, Kentucky 40223, United States of America. Address for service is c/o Fieldfisher LLP, The Capel Building, Mary's Abbey, Dublin 7 D07 N4C6, Ireland.

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## ACTYLIS

**267793** 12 October 2022

Class 1. Chemicals for use in the manufacture of pigments, dye stuffs, color bases, vat dyes, photographic intermediates, pharmaceutical intermediates, pharmaceuticals, veterinary chemicals; agricultural chemicals; metal treatment chemicals; chemicals for the electronics industry, for plastics, for rubber accelerators, for antioxidants, for textile treatment, for coatings, inks and adhesives, for the petroleum industry, for the food and beverage industry, for flavor, fragrance and cosmetics; specialty chemicals, namely, chemical additives for general industrial use in the manufacture of a wide variety of goods; active chemical ingredients; chemical preparations for use in the manufacture of food

supplements, herbicides and fungicides.

Class 3. Non-medicated cosmetics and toiletry preparations; essential oils and aromatic extracts; cleaning and fragrancing preparations; cleaning, polishing, grease removal and abrasive products.

Class 35. Distributorship services in the field of pharmaceuticals, active pharmaceutical ingredients, agricultural chemicals, herbicides, fungicides, insecticides and post-harvest products, cell culture raw materials, cell culture media ingredients, pharmaceutical excipients, nutritional supplements, amino acids, botanical extracts, minerals and vitamins; retail and wholesale services in relation to chemical ingredients, agricultural chemicals; retail and wholesale services in relation to cosmetics, cleaning and fragrancing preparations, cleaning, polishing, grease removal and abrasive products; retail and wholesale services in relation to pharmaceuticals, medical and veterinary preparations, active pharmaceutical ingredients, dietary supplements and dietetic preparations, disinfectants, herbicides, fungicides, insecticides and post-harvest products, cell culture raw materials, cell culture media ingredients, pharmaceutical excipients, nutritional supplements, amino acids, botanical extracts, minerals and vitamins; purchasing services.

Class 40. Custom manufacture of chemicals, chemical intermediates, pharmaceutical raw materials and intermediates, dyes and dye chemicals, nutritional ingredients and finished products, namely, vitamins,

nutritional supplements, herbal remedies, botanical extracts and nutraceuticals; custom manufacturing of pharmaceuticals, active pharmaceutical ingredients, agricultural chemicals, herbicides, fungicides, insecticides and post-harvest products, cell culture raw materials, cell culture media ingredients, pharmaceutical excipients, nutritional supplements, amino acids, botanical extracts, minerals, vitamins and specialty chemicals.

- Class 42. Pharmaceutical research and development; research and development and consultation related thereto in the field of pharmaceuticals, active pharmaceutical ingredients, agricultural chemicals, herbicides, fungicides, insecticides and post-harvest products, cell culture raw materials, cell culture media ingredients, pharmaceutical excipients, nutritional supplements, amino acids, botanical extracts, minerals, vitamins and specialty chemicals; research and development of new products for others.

Priority Date Claimed: 13 April 2022 United States of America

ACETO US, LLC, 4 Tri Harbor Court, Port Washington, New York 11050, United States of America. Address for service is c/o Patricia McGovern, 38/39, Fitzwilliam Square, Dublin D02 NX53, Ireland.

## KLEENTECH

**267794** 20 October 2022

- Class 19. Non-metallic building materials; panels, sheets and tiles made of non-metallic materials for ceilings, walls and floors of buildings and structures; cladding (not of metal, for building).

Kleentech Synthetic Finishes Ltd, Hobartstown, Castledermot, Co. Kildare, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

## From the Shoulders Up

**267795** 10 October 2022

- Class 5. Supplements.

Cellnutrition Ltd, Gray Office Park, Galway Retail Park, Headford Road, Galway H91 CP4A, Ireland. Address for service is c/o John Kelleher, Gray Office Park, Galway Retail Park, Headford Road, Galway H91 CP4A, Ireland.

## LOUNGE

**267796** 28 April 2022

- Class 25. Knitwear, namely, knitted sweaters, knitted tops, knitted shorts, knitted trousers;

jumpers; sweatshirts; hoodies; fleece tops; fleece bottoms; leggings; jogger bottoms; shorts; trousers; pyjamas; t-shirts; shirts; tops; socks; hosiery; dressing gowns; bralettes; underwear; lingerie.

Lounge Underwear Limited, 1 Blythe Gate, Blythe Valley Park, Solihull B90 8AD, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

The application for registration is proceeding based on honest concurrent use with EUTM 002165181 and EUTM 003570223.

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## PropertyPal

**267797** 18 July 2022

- Class 35. Advertising; Real estate marketing; Online advertising; Advertising of commercial or residential real estate; Online advertising services; Providing searchable online advertising guides; Dissemination of advertising matter online; Online advertising on computer networks; Online advertising on a computer network; Advertising services relating to real property.
- Class 36. Provision of information relating to real estate; Provision of information relating to property [real estate].
- Class 42. Programming of software for online advertising; Computer Software Design; Computer Software Development.

PropertyPal Limited, Unit 2d Jennymount Business Park, North Derby Street, Belfast BT15 3HN, United Kingdom. Address for service is c/o Carson McDowell LLP, 27-28 Herbert Place, Dublin 2, Dublin D02 DC97, Ireland.

The application for registration is proceeding with the consent of the proprietor of Registered Irish Trade Mark No. 260910.



**267798** 14 October 2022

- Class 25. Head wear; Headgear for wear.

Helen Mc Cartin, Daisyhill, Ballyconnell, Cavan H14W524, Ireland. Address for service is c/o Helen McCartin, Daisyhill, Ballyconnell, Cavan H14W524, Ireland.

The mark in use is/will be in the colour(s) Cream and brown

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**GEORGE ROBERTS****267799** 18 July 2022

- Class 6. Metal scaffolding; steel scaffold tube; aluminium scaffold tube; metal system scaffolds; metal scaffolding frames; metal scaffolding for facades; tower scaffolding of metal; steel tower scaffold; aluminium tower scaffolds; metal scaffolding apparatus; metal fittings for use on scaffolding; metal scaffolding accessories, namely metal sheeting; metal scaffolding accessories, namely gin wheels, ladder access gates; metal scaffold transom units and extendable transom units; metal scaffold ladders and ladder gates; metal stair systems and stair towers; metal staging's; steel formwork; metal formwork accessories; metal formwork tables; aluminium beams; steel beams; metal scaffolding roofing material; metal scaffolding for temporary rooves.
- Class 19. Materials, not of metal, for use in building and construction; non-metal scaffolding boards; composite plastic scaffold boards; timber scaffold boards; fire proof timber scaffold boards; timber pole ladders for use in scaffolding; timber lightweight staging's; timber sole boards; timber system battens for use in scaffolding.
- Class 35. Retail services concerning scaffolding equipment, scaffolding fixings, safety equipment, scaffold belts with tool holders, scaffold tools, scaffolding height safety equipment, tagging systems, temporary roofing.

- Class 37. Scaffolding hire; scaffolding repair; hire of temporary roofing systems.
- Class 42. Engineering services; engineering consultancy; structural analysis of scaffolding systems; scaffolding design; scaffolding technical drawings.

Priority Date Claimed: 19 January 2022 United Kingdom

George Roberts (NW) Ltd, Unit D, Wakefield Road, Netherton, Liverpool L30 6TZ, United Kingdom.  
Address for service is c/o Sarah McCrann, 43 Fitzwilliam Square West, Dublin D02 K792, Ireland.

**267800** 18 July 2022

- Class 6. Metal scaffolding; steel scaffold tube; aluminium scaffold tube; metal system scaffolds; metal scaffolding frames; metal scaffolding for facades; tower scaffolding of metal; steel tower scaffold; aluminium tower scaffolds; metal scaffolding apparatus; scaffolding fittings; metal scaffolding accessories; metal scaffolding accessories, namely metal sheeting; metal scaffold transom units and extendable transom units; metal scaffold ladders and ladder gates; metal stair

systems and stair towers; metal staging's; steel formwork; metal formwork accessories; metal formwork tables; aluminium beams; steel beams; metal scaffolding roofing material; metal scaffolding for temporary rooves.

- Class 19. Materials, not of metal, for use in building and construction; non-metal scaffolding boards; composite plastic scaffold boards; timber scaffold boards; fire proof timber scaffold boards; timber pole ladders for use in scaffolding; timber lightweight staging's; timber sole boards; timber system battens for use in scaffolding.
- Class 35. Retail services concerning scaffolding equipment, scaffolding fixings, safety equipment, scaffold belts with tool holders, scaffold tools, scaffolding height safety equipment, tagging systems, temporary roofing.
- Class 37. Scaffolding hire; scaffolding repair; temporary roofing hire.
- Class 42. Engineering services; engineering consultancy; structural analysis of scaffolding systems; scaffolding design; scaffolding technical drawings.

Priority Date Claimed: 19 January 2022 United Kingdom

George Roberts (NW) Ltd, Unit D, Wakefield Road, Netherton L30 6TZ, United Kingdom. Address for service is c/o Sarah McCrann, 43 Fitzwilliam Square West, Dublin D02 K792, Ireland.



**267801** 12 October 2022

- Class 41. Driving schools; Driving instruction; Driving academy services; Vehicle driving instruction; Vehicle-driving instruction; Instruction in driving; Instruction services relating to driving; Driving instruction in road safety; Providing training in motor vehicle driving; Arranging competitions and tournaments relating to driving; Training services for drivers in driving skills; Advanced driving instruction for drivers of motor cars; Instruction services relating to four wheel drive vehicle driving.

Piotr Bogdan, Brooklands, 161, Clane W91 VX66, Ireland. Address for service is c/o Piotr Bogdan, Brooklands, 161, Clane W91 VX66, Ireland.

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



**267802** 20 October 2022

- Class 10. Exercise equipment for medical rehabilitative purposes; Medical furniture and bedding, equipment for moving patients; Physical exercise machines for medical purposes; Bed bases for beds especially made for medical purposes; Mobility aids.
- Class 44. Medical equipment rental; Rental of medical equipment; Leasing of medical equipment; Rental of equipment for medical purposes; Rental of medical and health care equipment; Rental of medical machines and apparatus; Rental of beds specially made for medical treatment purposes.

Mark Corcoran, Unit 2E2 Ard Gaoithe, Business Park, Clonmel E91-P9W7, Ireland. Address for service is c/o Mark Corcoran, Unit 2E2, Ard Gaoithe, Business Park, Clonmel E91-P9W7, Ireland.

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

## Call Pal

**267803** 20 October 2022

- Class 35. Telephone answering service; Telephone answering [for others]; Telephone answering and message handling services; Telephone answering for unavailable subscribers.
- Class 38. Automatic telephone answering services.

Rachael Gray, Gray Office Park, Galway Retail Park, Headford Road, Galway H91WC1P, Ireland. Address for service is c/o Rachael Gray, Gray Office Park, Galway Retail Park, Headford Road, Galway H91WC1P, Ireland.



**267804** 20 October 2022

- Class 43. Cafés; Cafe services; Café services.

Gerard McColgan, Dunedin Thormanby Road, Howth, Co Dublin D13X726, Ireland. Address for service is c/o Gerard McColgan, Dunedin Thormanby Road, Howth, Co Dublin D13X726, Ireland.

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

## Billionaire Brows

**267805** 10 October 2022

- Class 3. Beauty care preparations; Beauty care cosmetics.
- Class 8. Hand-operated hygienic and beauty implements for humans and animals.
- Class 21. Cosmetic, hygiene and beauty care utensils.
- Class 35. Wholesale services in relation to beauty implements for humans; Retail services in relation to beauty implements for humans; Marketing research in the fields of cosmetics, perfumery and beauty products; Online retail store services relating to cosmetic and beauty products; Commercial information and advice services for consumers in the field of beauty products.
- Class 41. Teaching of beauty skills; Instruction in cosmetic beauty; Educational services relating to beauty therapy; Educational seminars relating to beauty therapy; Educational services provided by beauty schools; Educational services in the nature of beauty schools.
- Class 44. Providing information about beauty; Information relating to beauty; Hygienic and beauty care; Facial beauty treatment services; Information relating to beauty care; Beauty care for human beings; Advisory services relating to beauty; Consultancy services relating to beauty; Hygienic and beauty care services; Hygienic and beauty care for humans; Beauty treatment services especially for eyelashes; Consultation services relating to beauty care; Advisory services relating to beauty treatment; Advisory services

relating to beauty care; Hygienic and beauty care for human beings; Services of a hair and beauty salon; Providing information relating to beauty salon services; Provision of hygienic and beauty care services; Beauty care services provided by a health spa; Consultancy in the field of body and beauty care; Consultancy provided via the Internet in the field of body and beauty care.

Sarah Naylor, 37 Ros Mor View Scholarstown Road, Dublin D16KX79, Ireland. Address for service is c/o Sarah Naylor, 37 Ros Mor View Scholarstown Road, Dublin D16KX79, Ireland.

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## Health Stores Ireland

The Mark is a Collective Mark.

**267806** 04 July 2017

- Class 35. Business promotion; Arranging and conducting marketing promotional events for others; Promoting the sale of goods and services of others through promotional events; Promoting the sale of goods and services of others through the distribution of printed material and promotional contests; Promoting the goods and services of others through the administration of sales and promotional incentive schemes involving trading stamps.

The Irish Association of Health Stores Company Limited by Guarantee, Kilmore, Galway Road, Tuam, Co. Galway H54 FC85, Ireland. Address for service is c/o The Irish Association of Health Stores Company Limited by Guarantee, Kilmore, Galway Road, Tuam, Co. Galway H54 FC85, Ireland.

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

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## HEALY'S

**267807** 20 October 2022

Class 29. Eggs.

Aldi Stores (Ireland) Limited, 67-68 Fitzwilliam Square, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

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## METERMON

**267808** 31 August 2022

Class 9. Computer software; platform software; downloadable software applications; apparatus for monitoring electrical energy consumption, electricity consumption, water consumption, gas consumption, heat meter energy consumption, bore well water consumption.

iTouch Smart Tech Limited, 17 Carnmoney Road, Glengormley, Northern Ireland BT36 6HL, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.



**267809** 04 October 2022

Class 25. Clothing; Footwear; Headwear; Socks; Woollen socks; Bed socks; Sweaters; Jumpers [sweaters]; Ponchos; Wraps [clothing]; Shoulder wraps [clothing]; Capes; Capes (clothing); Scarves; Cashmere scarves; Head scarves; Silk scarves; Neck scarves; Snoods [scarves]; Mufflers [neck scarves]; Neck tube scarves; Mufflers as neck scarves; Shoulder scarves; Flat caps; Cardigans; Knitted caps; Peaked caps; Caps [headwear]; Knit jackets; Casual jackets; Coats; Sheepskin coats; Duffle coats; Trench coats; Coats (Top -); Sports jackets; Shirts; Polo shirts; Woven shirts; Rugby shirts; Golf shirts; Tee-shirts; Knit shirts; T-shirts; Casual shirts; Dress 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.

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The mark in use is/will be in the colours Dark Green writing on a Cream background

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**267810** 26 February 2022

Class 9. Cloud-based software platform for design and management of workflow processes; Cloud-based software platform for collection and distribution of data, including signatures, via workflow, usable on any computer or smart device; all of the aforesaid for general users within a business operation to define and execute general business-related operational processes, e.g., Customer Onboarding, Contract Signoff, Goods & Services Invoicing, etc.

Luminate Digital Ltd., 208 Lower Kilmacud Road, Dundrum, Dublin 14 D14 PX05, Ireland. Address for service is c/o Luminate Digital Ltd., C/o John Anderson, 208 Lower Kilmacud Road, Dundrum, Dublin 14 D14 PX05, Ireland.

The two marks in the series, in use is/will be in the colours Green and White.

## BARTLETT'S ROOT INVIGORATION

**267811** 19 October 2022

Class 44. Treatment and fertilization of trees and shrubs, namely soil conditioning and application of liquid and solid nutrients.

Priority Date Claimed: 17 October 2022 United States of America

The F.A. Bartlett Tree Expert Company, 1290 East Main Street, Stamford, Connecticut 06902, United States of America. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



**267812** 20 October 2022

Class 44. Forest habitat restoration.

Ciaran Fallon, 21 St. Kevin's Road, Dublin D08V8K0, Ireland. Address for service is c/o Ciaran Fallon, 21 St. Kevin's Road, Dublin D08V8K0, Ireland.

Registration of this Trade Mark does not give right to the exclusive use of the terms 'Nature' and 'Trust'.

## WINTERWARM

**267813** 25 October 2022

Class 11. Heating equipment and appliances; fan heaters (electric); electric blankets; electric heat pads; parts and fittings for all the aforesaid goods.

Glen Dimplex UK Limited, Millbrook House, Grange Drive, Hedge End, Southampton SO30 2DF, United Kingdom. Address for service is c/o Murgitroyd & Company, Unit 1, Block 8, Blanchardstown Corporate Park, Cruiserath Road, Dublin 15, Ireland.

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## Tango Street Food

**267814** 29 June 2022

Class 30. Bakery goods; Empanadas; Prepared desserts [confectionery]; cakes, tarts and biscuits (cookies).

Tango Street Food Ltd, 2 Roxboro, Firies, Kerry V93TN67, Ireland. Address for service is c/o Tango Street Food Ltd, 2 Roxboro, Firies, Kerry V93TN67, Ireland.

## UNIKEY

**267815** 21 October 2022

Class 20. Mattresses; mattress bases; beds; bedding, except linen; bed fittings, not of metal; parts and fittings therefore.

Sealy United Kingdom Limited, Station Road, Aspatria, Wigton CA7 2AS, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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## SILVERFRESH

**267816** 21 October 2022

Class 20. Mattresses; mattress bases; beds; bedding, except linen; bed fittings, not of metal; parts and fittings therefore.

Sealy United Kingdom Limited, Station Road, Aspatria, Wigton CA7 2AS, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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## GLASS

**267817** 17 May 2021

Class 9. Entertainment devices, namely, audio, visual and audio visual content streaming devices, televisions, cameras,

speakers and soundbars; set top boxes; personal video recorders; audio, visual and/or audio visual content streaming devices; speakers; sound bars; microphones; cameras; wireless local area network devices; computer hardware and software for the transmission of audio, visual, and audio-visual data between television sets; remote controls for set top boxes, televisions, personal video recorders and/or audio, visual and/or audio visual content streaming devices; remote controls for sound bars; electronic light sensing devices; electric door bells; electronic and/or motion tracking sensor devices, cameras, projectors and microphones for movement, gesture, facial, and voice detection and recognition; voice activated hardware for browsing, streaming, viewing, recording, storing and/or organising audio, visual and/or audio visual content; smart watches; wearable activity trackers; wearable peripherals for playing video games; televisions; television apparatus; home automation control devices for controlling home automation systems, home security and home monitoring systems; software for home automation control devices for controlling home automation systems, home security and home monitoring systems; software for screening, filtering and blocking of access to online content and for managing online security settings; software for browsing, streaming, viewing, recording, storing and/or organising audio, visual and/or audio visual content; software supplied in connection with audio, visual and audio visual

content streaming devices, televisions, cameras, speakers, and soundbars; software supplied in connection with the provision of entertainment services; software supplied from the internet in connection with audio, visual and audio visual content streaming devices, televisions, cameras, speakers, and soundbars; software supplied from the internet in connection with the provision of entertainment services; software for audio, visual and/or audio visual content user interfaces and/or electronic programme guides; software for browsing, streaming, viewing and/or organising news and current affairs content; software for browsing, streaming, viewing and organising audio, visual and audio-visual sports content; software for browsing, streaming, viewing and organising audio, visual and audio-visual e-sports content; software for browsing, streaming, viewing and organising multiplayer video game competitions; software for the control of voice activated hardware for browsing, streaming, viewing, recording, storing and/or organising audio, visual and/or audio visual content; software for recording, monitoring, storing, analysing and sharing data and providing feedback relating to personal fitness and performance in undertaking physical exercise; software for use in facilitating phone calls, video calls, voice over internet protocol (VOIP) calls, audio, visual and/or audio visual conferences, text messages, instant messages and web messages; software for social networking; software for creating,

- managing, and interacting with an online community, namely, enabling users to participate in shared viewing of content, discussions, polls, to give comments and receive feedback and engage in social networking; software for creating, accessing, collecting, editing, organising, commenting on, modifying, transmission, storage and sharing of audio, visual and/or audio visual content, data and information; software for providing location-based weather information and weather alerts; software for providing news and/or current affairs and/or sports news alerts; software for sending and receiving electronic message alerts, notifications and reminders; software for playing computer games; software for movement, gesture, facial and voice detection and recognition; software for converting voice commands into machine-executable commands; virtual reality entertainment software; augmented reality entertainment software; mixed reality entertainment software; none of the aforesaid being for magazines relating to fashion, art, music, architecture and graphic design.
- Class 35. Online retail services relating to audio, visual and/or audio-visual content; retail store services featuring software provided via the internet allowing access to third party service providers of games, health, fitness and fashion products and facilitating the purchase of products from third party providers; information, advice and customer support services relating to all the aforesaid services; none of the aforesaid being for magazines relating to fashion, art, music, architecture and graphic design.
- Class 38. Video, audio and television streaming services; video, audio and television streaming services in relation to physical fitness; computer services for accessing and retrieving audio, visual and/or audio-visual entertainment, education, news, current affairs, and sports content via a computer or computer network; management of wireless local area networks; providing an online electronic message board for the transmission of messages; provision of access to news, sports, current affairs and environmental information; providing on-line chat rooms and electronic bulletin board services; transmission of podcasts; providing access to platforms on the internet, namely e-commerce platforms; internet portal services; phone call, video call, voice over internet protocol (VOIP) call, audio, visual and/or audio visual conference, text message, instant message and web message services; providing audio, video and/or audio visual conference communication services, namely through camera; providing access to electronic and online databases for social networking; providing access to an online portal for community sharing of audio, visual and/or audio content, data and information among users, namely, photo sharing and video sharing services; information, advice and customer support services relating to all the aforesaid services; none of the aforesaid being for magazines relating to fashion, art, music,

- architecture and graphic design.
- Class 41. Entertainment services; providing audio, visual and/or audio visual entertainment, education, news, current affairs, and sports content; presentation and distribution of audio, visual and/or audio visual content; providing audio, visual and/or audio visual news and current affairs content; presentation and distribution of audio, visual and/or audio visual news and current affairs content; providing audio, visual and/or audio visual sports and/or esports (multi player video game competitions) content; presentation and distribution of audio, visual and/or audio visual sports and/or esports (multi player video game competitions) content; providing audio, visual and/or audio visual content relating to art and culture; presentation and distribution of audio, visual and/or audio visual content relating to art and culture; provision of news, sports and weather alerts; providing online computer games; physical fitness and exercise services namely services provided online and via mobile devices; arranging, organising and/or running of physical exercise events, courses, programmes and classes; augmented reality experiences, namely through camera; entertainment services, namely, providing virtual reality games, interactive entertainment and virtual reality content; entertainment services, namely, providing augmented reality games, interactive entertainment and augmented reality content; entertainment services, namely, providing mixed reality games, interactive entertainment and
- mixed reality content; providing a computer game for use network-wide by network users; information, advice and customer support services relating to all the aforesaid services; none of the aforesaid being for magazines relating to fashion, art, music, architecture and graphic design.
- Class 42. Providing temporary use of non-downloadable software for home automation control devices for controlling home automation systems, home security and home monitoring systems; software as a service for home automation control devices for controlling home automation systems, home security and home monitoring systems; providing information relating to environmental conservation; providing temporary use of non-downloadable software for home automation control devices for controlling home automation systems, home security and home monitoring systems; providing temporary use of non-downloadable software for screening, filtering and blocking of access to online content and for managing online security settings; software as a service for screening, filtering and blocking of access to online content and for managing online security settings; providing temporary use of non-downloadable software for browsing, streaming, viewing, recording, storing and/or organising audio, visual and/or audio visual content; software as a service for browsing, streaming, viewing, recording, storing and/or organising audio, visual and/or audio visual content; providing temporary use of non-downloadable software for browsing,

streaming, viewing and/or organising audio, visual and/or audio visual news, sports and current affairs content; software as a service for browsing, streaming, viewing and/or organising audio, visual and/or audio visual news and current affairs content; providing temporary use of non-downloadable software for browsing, streaming, viewing and/or organising audio, visual and/or audio visual sports, virtual sports and/or esports (multiplayer video game competitions) content; software as a service for browsing, streaming, viewing and/or organising audio, visual and/or audio sports, virtual sports and/or esports (multi-player video game competitions) content; providing temporary use of non-downloadable software supplied as part of or in connection with any entertainment device or service; software as a service supplied as part of or in connection with any entertainment device or service; providing temporary use of non-downloadable software supplied from the internet as part of or in connection with any entertainment device or service; software as a service supplied from the internet as part of or in connection with any entertainment device or service; providing electronic data storage services for storing audio, visual and/or audio visual content; providing technical support services and troubleshooting services relating to browsing, streaming, viewing, recording and/or organising audio, visual and/or audio visual content; providing temporary use of non-downloadable

software for creating, accessing, collecting, editing, organising, commenting on, modifying, transmission, storage and sharing of audio, visual and/or audio visual content, data and information; software as a service for creating, accessing, collecting, editing, organising, commenting on, modifying, transmission, storage and sharing of audio, visual and/or audio visual content, data and information; providing temporary use of non-downloadable software for sending and receiving electronic message alerts, notifications and reminders; software as a service for sending and receiving electronic message alerts, notifications and reminders; computer services, namely, creating virtual communities for users to participate in shared viewing of content, discussions, polls, to give comments and receive feedback and engage in social networking; providing temporary use of non-downloadable software for creating virtual communities for users to participate in shared viewing of content, discussions, polls, to give comments and receive feedback and engage in social networking; software as a service for creating virtual communities for users to participate in shared viewing of content, discussions, polls, to give comments and receive feedback and engage in social networking; providing temporary use of non-downloadable software to facilitate phone calls, video calls, voice over internet protocol (VOIP) calls, audio, visual and/or audio visual conferences, text messages, instant messages and web

messages; software as a service facilitating phone calls, video calls, voice over internet protocol (VOIP) calls, audio, visual and/or audio visual conferences, text messages, instant messages and web messages; providing temporary use of non-downloadable software for recording, monitoring, storing, analysing and sharing data and providing feedback relating to personal fitness and performance in undertaking physical exercise; software as a service for recording, monitoring, storing, analysing and sharing data and providing feedback relating to personal fitness and performance in undertaking physical exercise; providing temporary use of non-downloadable virtual reality entertainment software; software as a service for virtual reality entertainment; providing temporary use of non-downloadable augmented reality entertainment software; software as a service for providing augmented reality entertainment; temporary use of non-downloadable mixed reality entertainment software; software as a service for mixed reality entertainment; providing temporary use of non-downloadable software for movement, gesture, facial and voice detection and recognition; software as a service for movement, gesture, facial and voice detection and recognition; providing temporary use of non-downloadable software for converting voice commands into machine-executable commands; software as a service for converting voice commands into machine-executable commands; hosting services which allow users to access

internet services, namely the applications, websites and services of third party providers of games, gaming, health, fitness and fashion products; providing temporary use of non-downloadable software to allow users to access third party providers of games, gaming, health, fitness and fashion products; software as service allowing users to access third party providers of games, gaming, health, fitness and fashion products; hosting of portals on the internet; information, advice and customer support services relating to all the aforesaid services; none of the aforesaid being for magazines relating to fashion, art, music, architecture and graphic design.

Class 45. Online social networking services, namely encouraging engagement with social media content, conducting polls, sharing user predictions, chat services, and sharing interactive social media on screen; online social networking services; online social networking services accessible by means of downloadable mobile applications; information, advice and customer support services relating to all the aforesaid services; none of the aforesaid being for magazines relating to fashion, art, music, architecture and graphic design.

Priority Date Claimed: 23 November 2020 United Kingdom

Kingfisher Domains Limited, 62 The Street, Ashted, Surrey KT21 1AT, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

The application for registration is proceeding with the consent of the proprietors of EUTM 010617298, 010991826, 012402806 and Irish TM No. 250830.



**267818** 17 December 2021

- Class 9. Downloadable digital and electronic publications; computer software relating to financial services; screensavers; data processing apparatus; magnetic and magnetically encoded cards; smart cards; magnetically encoded debit cards; encoded debit cards and magnetically encoded charge cards; encoded and magnetic cash cards and printed cash cards (encoded and magnetic); apparatus for processing card transactions and data relating thereto and for payment processing; cash dispensing apparatus; camera bags.
- Class 16. Printed matter; printed publications; magazines, journals, leaflets, brochures, pamphlets, newsletters, directories, newspapers, books, reference books, promotional pamphlets, annuals and periodical publications; event programs; spectator handbooks; instructional manuals and materials; programmes; calendars; diaries; stationery, pens, pencils; postcards; identity cards of paper or cardboard (not magnetic or coded); cards made of plastic, not magnetic or encoded;

- printed reports; and maps; debit cards without magnetic coding.
- Class 18. Bags, suitcases, purses; cosmetic bags, wallets, credit card holders, holders in the nature of wallets for keys; leather organisers, briefcases, back packs, sporting bags, shoulder straps, leather folders, umbrellas, parasols and walking sticks; leather and imitations of leather.
- Class 20. Cards made of plastic, not magnetic or encoded.
- Class 25. Clothing, footwear, headgear; articles of sports clothing, shorts, shirts, trousers, skirts, jackets, articles of underclothing, vests, T-shirts, jerseys, shoes, anoraks, knitted articles of clothing, articles of clothing made from knitted materials, scarves, socks, ties, headgear, swimwear; waterproof clothing.
- Class 28. Toys, games and playthings; golf balls, golf bags, sporting articles, golf gloves; golf clubs; golf mats; golf tees; golf club covers; golf club bags; golf ball markers; gymnastic and sporting articles not included in other classes; footballs; golf balls; bags adapted for carrying sporting articles; bags specially adapted for sports equipment; miniature replica football kits; darts and flights, party balloons; ordinary playing cards; parts and fittings for the aforesaid goods.
- Class 35. Advertising services; marketing services; business management services; business administration services; business information, consultancy, appraisal and advisory services; business analysis; office functions; accounting services; economic forecasting services; market

and business research services; commercial information research studies; marketing and advertising research; analysis and interpretation of market and business research data and statistics; market research studies; tax advisory services; business consultations; provision of business information; business management services and assistance; advisory services for business management; business consultancy, advisory and management services all relating to insurance, financial and real estate matters; risk management and assessment services; advisory services relating to business risk management; business risk assessment services, risk management consultancy (business); promotional and advertising services; public relation services; publicity services; compilation of information into computer databases; provision of commercial business information by means of a computer database; advisory, research, report, consultancy and information services relating to all the aforesaid services.

Class 36. Insurance broking; insurance services; financial services; financial affairs, insurance services; insurance and underwriting services; personal insurance services; life insurance services; home insurance services; health insurance services; pension services; investment services; marine insurance services; motor insurance services; travel and holiday insurance services; reinsurance services; administration of insurance plans; pension fund services; pension fund administration

and management; pension advisory services; asset management services; income protection services; savings and investment services; brokerage and dealing services; mortgage services; real estate services; real estate investment services; real estate agency services; fund transfer services; fund and trust management; financial management and planning services; financial investment services; debt recovery services; providing services as financial advisors; securities broking; credit broking; advice and sourcing of credit facilities; financial risk assessment services; advisory, research, report, consultancy and information services relating to all the aforesaid services.

CORNMARKET GROUP FINANCIAL SERVICES LIMITED, Liberties House, Christchurch Square, Dublin 8, 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.

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

- 267362** Block, Inc.. Opposition filed 07 December 2022
- 267390** Block, Inc.. Opposition filed 07 December 2022

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

267407 Coraw Services Limited

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

266622 MArtyn Mills  
266630 Chris Cullen  
266634 Hayley Keating

## Trade Marks Registered under the 1996 Act

267006 (2467) Cl. 2 12 20. Cork County Council  
267025 (2467) Cl. 37 40 42 44. Love Build  
Limited  
267026 (2467) Cl. 37 40 42 44. Love Build  
Limited  
267027 (2467) Cl. 37 40 42 44. Love Build  
Limited  
267058 (2467) Cl. 40. Mary Chandler  
267065 (2467) Cl. 31 41 44. Phoenix Bark Ltd.  
267079 (2468) Cl. 12. EOanalytics Limited  
267084 (2468) Cl. 41. Caroline McMullen  
267107 (2468) Cl. 39 44. Festimed  
267113 (2468) Cl. 35. Ann-Marie Gaynor  
267121 (2468) Cl. 45. Scale Bidco Limited  
267154 (2468) Cl. 10. Nicola Ommundson  
267155 (2468) Cl. 10. Nicola Ommundson  
267173 (2469) Cl. 25 41. Peter Connerton  
267175 (2469) Cl. 25. Irish Socksociety Ltd  
267193 (2469) Cl. 43. Balrath Investments ULC  
267219 (2470) Cl. 9 42. Lemon Inc.  
267226 (2470) Cl. 36. Blackstone TM L.L.C.  
267251 (2470) Cl. 43. Association of Ukrainians  
in Republic of Ireland  
267299 (2471) Cl. 9. Louis Walsh  
267300 (2471) Cl. 9 16. Pakflatt (UK) Limited  
267304 (2471) Cl. 35 36 39 43. Inspire Travel  
Management Limited  
267305 (2471) Cl. 35 37. Moonsearch Limited

267307 (2471) Cl. 35. TEGAN JAAP ROOD  
LIMITED  
267308 (2471) Cl. 16 35 42. SHERRY  
FITZGERALD GROUP IRELAND  
HOLDINGS LIMITED  
267309 (2471) Cl. 41. BFIT4LIFE  
PERFORMANCE CENTRE LIMITED  
267310 (2471) Cl. 24 25. Quarter Mile Clothing  
Ltd.  
267311 (2471) Cl. 29 30. Lightbody Ventures  
Limited  
267316 (2471) Cl. 9 16 25 32 41. Diageo Ireland  
Unlimited Company  
267317 (2471) Cl. 35. TEGAN JAAP ROOD  
LIMITED  
267318 (2471) Cl. 35. TEGAN JAAP ROOD  
LIMITED  
267319 (2471) Cl. 3 16 35 41. Chanel Limited  
267323 (2471) Cl. 41. The Board of  
Management of St. David's Holy Faith  
Secondary School  
267327 (2471) Cl. 4. Top Part Holdings Limited  
267328 (2471) Cl. 35. Noel McKeon  
267330 (2471) Cl. 44. Patrick Flynn  
267331 (2471) Cl. 35. JOHN O'BRIEN  
267333 (2471) Cl. 5. Brian Fitzpatrick  
267334 (2471) Cl. 30. CADBURY UK  
LIMITED  
267337 (2471) Cl. 36 41. IRISH LIFE  
ASSURANCE PLC  
267345 (2471) Cl. 41. Jerry Selvaseelan  
267346 (2471) Cl. 35. TEGAN JAAP ROOD  
LIMITED  
267347 (2471) Cl. 35. JASON JAY ROOD  
LIMITED  
267348 (2471) Cl. 35. MARY FARRELL-  
ROOD LIMITED

## Renewal of Registrations Under Section 48 of the 1996 Act

42240 Cl. 30. Iglo Foods Group Limited  
42280 Cl. 3. Unilever Global IP Limited  
42810 Cl. 3. L'Oréal  
42828 Cl. 3. L'Oréal  
42829 Cl. 3. L'Oréal  
42868 Cl. 3. Unilever Global IP Limited  
42998 Cl. 3. L'Oréal  
44661 Cl. 33. PERNOD RICARD  
63106 Cl. 3. Unilever Global IP Limited  
63243 Cl. 33. Allied Domecq Spirits & Wine  
Limited

<b>63327</b>	Cl. 30. SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	<b>174084</b>	Cl. 32. Portfolio Concentrate Solutions Unlimited Company
<b>63529</b>	Cl. 29. Tayto Snacks Unlimited Company	<b>174085</b>	Cl. 32. Portfolio Concentrate Solutions Unlimited Company
<b>73129</b>	Cl. 5. Société des Produits Nestlé S.A.	<b>174140</b>	Cl. 3, Cl. 5, Cl. 10. COLOPLAST A/S
<b>73427</b>	Cl. 32. Pabst Brewing Company	<b>174325</b>	Cl. 16. Sappho Limited
<b>73524</b>	Cl. 34. GALLAHER LIMITED (formerly Watling Fifty-One Limited)	<b>174343</b>	Cl. 5. Baxter International Inc.
<b>104059</b>	Cl. 5. Pfizer Italia Srl	<b>174377</b>	Cl. 5. Société des Produits Nestlé S.A.
<b>104185</b>	Cl. 5. MEDA Pharma GmbH & Co. KG	<b>174409</b>	Cl. 6, Cl. 19. Hydro Building Systems, S.A.R.L.
<b>104345</b>	Cl. 9. ALLEGIANCE CORPORATION	<b>174598</b>	Cl. 10. Ascensia Diabetes Care Holdings AG
<b>104430</b>	Cl. 1. Valvoline Licensing and Intellectual Property LLC (VLIP)	<b>174882</b>	Cl. 11. AQUALISA PRODUCTS LIMITED
<b>104935</b>	Cl. 32. ALTICOR INC.	<b>175306</b>	Cl. 29, Cl. 30. Eugen Block Holding GmbH
<b>104936</b>	Cl. 6, Cl. 7. FUJIKIN INCORPORATED	<b>175316</b>	Cl. 9, Cl. 16. Education Software Solutions Ltd
<b>104938</b>	Cl. 6, Cl. 7. FUJIKIN INCORPORATED	<b>175338</b>	Cl. 29, Cl. 30. PizzaExpress Limited
<b>104943</b>	Cl. 11. TE Connectivity Services GmbH	<b>176498</b>	Cl. 3. Unilever Global IP Limited
<b>104948</b>	Cl. 4. EXXON MOBIL CORPORATION	<b>176796</b>	Cl. 3. GlaxoSmithKline Consumer Healthcare (UK) IP Limited
<b>105136</b>	Cl. 6, Cl. 7. FUJIKIN INCORPORATED	<b>176971</b>	Cl. 3. Laboratoire HRA Pharma
<b>105786</b>	Cl. 28. WILSON SPORTING GOODS CO.	<b>177006</b>	Cl. 25. WILSON SPORTING GOODS CO.
<b>108123</b>	Cl. 1, Cl. 31. ROQUETTE FRERES	<b>177214</b>	Cl. 30. Cloetta Sverige AB
<b>168574</b>	Cl. 5. FATRO S.p.A.	<b>225201</b>	Cl. 30. TED INVESTMENTS
<b>168990</b>	Cl. 30. UNITED BISCUITS (UK) LIMITED	<b>225372</b>	Cl. 11. CE LIGHTING LTD.
<b>169201</b>	Cl. 3. COLOPLAST A/S	<b>226639</b>	Cl. 35, Cl. 41, Cl. 42. IRISH MORTGAGE COUNCIL
<b>169202</b>	Cl. 5. COLOPLAST A/S	<b>226857</b>	Cl. 11. NORCROS GROUP (HOLDINGS) LIMITED
<b>169203</b>	Cl. 10. COLOPLAST A/S	<b>226909</b>	Cl. 16, Cl. 25, Cl. 43. BUCA, INC.
<b>169357</b>	Cl. 30. UNITED BISCUITS (UK) LIMITED	<b>226947</b>	Cl. 16, Cl. 25, Cl. 43. BUCA, INC.
<b>169952</b>	Cl. 9. ARCO Limited	<b>227390</b>	Cl. 33. SUR ANDINO S.A.
<b>169953</b>	Cl. 17. ARCO Limited	<b>227812</b>	Cl. 7. KOKUSAI ELECTRIC CORPORATION
<b>169954</b>	Cl. 25. ARCO Limited	<b>227905</b>	Cl. 30. SOCIETE DES PRODUITS NESTLÉ S.A.
<b>170295</b>	Cl. 34. Japan Tobacco, Inc.	<b>228489</b>	Cl. 1, Cl. 3, Cl. 32. BGG Japan Co., Ltd.
<b>170403</b>	Cl. 3, Cl. 9, Cl. 14. LCS International SAS	<b>228965</b>	Cl. 36. ULSTER BANK IRELAND LIMITED
<b>170565</b>	Cl. 31. HILL'S PET NUTRITION, INC.	<b>229886</b>	Cl. 9. Acer Incorporated
<b>170831</b>	Cl. 10. Helen of Troy Limited	<b>230201</b>	Cl. 43. TEMPLE INNS LIMITED
<b>172777</b>	Cl. 7. LAM RESEARCH CORPORATION	<b>230567</b>	Cl. 9. COBRA ELECTRONICS CORPORATION
<b>172778</b>	Cl. 9. LAM RESEARCH CORPORATION	<b>230937</b>	Cl. 14, Cl. 25, Cl. 43. TEMPLE INNS LIMITED
<b>173155</b>	Cl. 5. SANOFI	<b>231096</b>	Cl. 9. COBRA ELECTRONICS CORPORATION
<b>173383</b>	Cl. 28. Goliath IP Stichting	<b>231619</b>	Cl. 36. ULSTER BANK IRELAND LIMITED
<b>173502</b>	Cl. 12. Mercedes-Benz Group AG	<b>236463</b>	Cl. 25. Energie Investments S.A.
<b>173634</b>	Cl. 3. THE POLO/LAUREN COMPANY, LP.	<b>248230</b>	Cl. 3. HFC Prestige International Operations Switzerland Sarl
<b>173637</b>	Cl. 5. PINWOOD LABORATORIES LIMITED		
<b>173805</b>	Cl. 19. BUILDING ADHESIVES LIMITED		
<b>173874</b>	Cl. 3. BIOTHERM		
<b>174056</b>	Cl. 25. CONSOLIDATED ARTISTS BV.		

- 248241 Cl. 32, Cl. 33. BARRELHEAD  
BREWERY LTD
- 248277 Cl. 34. CTBAT International Co.  
Limited
- 248389 Cl. 16. SOFFASS S.P.A.
- 248396 Cl. 29. MOWI IRELAND
- 248400 Cl. 41. OMNIPLEX HOLDINGS
- 248425 Cl. 30. ALDI STORES (IRELAND)  
LIMITED
- 248685 Cl. 1, Cl. 4, Cl. 6, Cl. 7, Cl. 11, Cl. 37,  
Cl. 39, Cl. 42. CALOR GAS LIMITED
- 248725 Cl. 30. FRITO-LAY TRADING  
COMPANY GMBH
- 248729 Cl. 25. KNORR-NÄHRMITTEL  
AKTIENGESELLSCHAFT
- 248744 Cl. 29, Cl. 30, Cl. 31. FLOREALE  
HOLDING
- 248884 Cl. 32. SUN MARK LIMITED
- 248885 Cl. 32. SUN MARK LIMITED
- 249204 Cl. 3. COLGATE-PALMOLIVE  
EUROPE SARL
- 249215 Cl. 30. BRIAN HEALY
- 249483 Cl. 9, Cl. 12, Cl. 16, Cl. 21, Cl. 24, Cl.  
25, Cl. 28, Cl. 35, Cl. 36, Cl. 37, Cl. 38,  
Cl. 39, Cl. 41, Cl. 42, Cl. 43, Cl. 45.  
Shannon Airport Authority DAC
- 249562 Cl. 34. ROTHMANS OF PALL MALL  
(IRELAND) LIMITED
- 250793 Cl. 35, Cl. 41, Cl. 42, Cl. 45. ARCO  
Limited
- 253083 Cl. 16, Cl. 35, Cl. 36, Cl. 37, Cl. 39, Cl.  
43, Cl. 45. SHANNON AIRPORT  
AUTHORITY PLC
- 253240 Cl. 9, Cl. 12, Cl. 21, Cl. 24, Cl. 25, Cl.  
28, Cl. 38, Cl. 41, Cl. 42. SHANNON  
AIRPORT AUTHORITY PLC
- 255495 Cl. 36, Cl. 42. HSB ENGINEERING  
INSURANCE LIMITED

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

**227993** Class 25, 35, 45. Pulsara Marketing  
Limited. The mark(s), in the proposed  
altered form, is as shown hereunder.

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



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

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

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

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

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

### EUBA

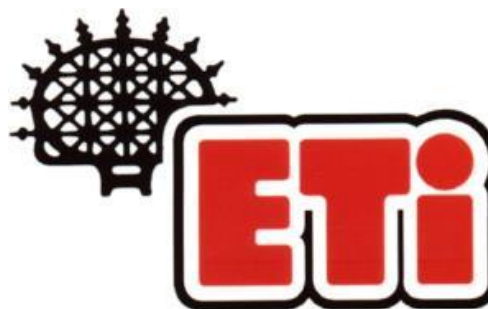
0472575 20/09/2022

Class 7. Mechanical, electrical and electronic installations, devices and apparatus for drive technology, namely motor drives and their controllers, electromechanically, hydraulically and pneumatically operated adjustable motor drives for traveling, pulling, rotating, swiveling, controlling, closing and ventilating movements; mechanical and electrical building parts and elements for drive technology.

Class 9. Remote control devices for electrical and electronic installations, devices and apparatus intended for use in drive technology; electrical and electronic building parts and elements for drive technology.

EUBA-Antriebstechnik Eller GmbH, Maulbeerkamp 17, 46509 Xanten, Germany

Representative: GESTHUYSEN Patentanwälte, Huysseallee 100, 45128 Essen, Germany



1030676 07/12/2021

Class 5. Dietetic substances adapted for medical use namely, dietetic products for medical purposes, dietetic foods; baby foods.

Class 29. Meat, fish, meat of poultry and game and all kinds of processed meat products, dried leguminous, ready-made soups, bouillons, olives, olive paste, milk and milk products (including butter), edible vegetable oils, dried, preserved, frozen, cooked, smoked, pickled fruits and

vegetables, nuts, puree of hazelnuts and peanuts, tahini (crushed sesame seeds), eggs, powdered eggs, non-medical and complementary food products (including pollen, proteins, carbohydrates), potato crisps.

- Class 30. Coffee, cocoa, coffee or cocoa-based beverages, chocolate-based beverages, macaroni, meat pies, vermicelli, products of patisserie and bakery, breads, desserts, honey, beeswax, propolis, flavorings for foods, yeast, baking-powder, natural preparations for improving the shape and colour of flour products and preserving them, any kind of flour, semolina, starch, sugar, lump sugar, powdered sugar, teas, iced teas, confectioneries, chocolates, biscuits, pastry, crackers, wafers, cakes, tarts, chewing-gums, ice creams, edible ices, salt, cereals and their products.

- Class 32. Beers, preparations for making beer, mineral waters, spring waters, "table water", soda waters, tonics, vegetable and fruit juices, their concentrations and extracts, beverages.

ETI GIDA SANAYI VE TICARET ANONIM SIRKETI, Organize Sanayi Bolgesi 11 Cadde, ESKISEHIR, Türkiye

Colour Claimed: Black, red and white., There is a symbol of Hittite in black colour, the logo ETI contains three colours and/contours from the external part to internal which are in black, white and red colours.

Representative: GRUP OFIS MARKA PATENT A.S., Atatürk Bulvari 211/11, KAVAKLIDERE, TR-06680 ANKARA, Türkiye

Address for service:

FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland



1398688 14/02/2022

- Class 41. Educational services related to medical, sanitary, nursing and hospital matters; events organization including conventions, congresses, workshops, seminars and symposium related to medical, sanitary, nursing and hospital matters; publication of texts also online related to medical, sanitary, nursing and hospital matters; none of the aforementioned goods being provided in the fields of insurance services, provident services, retirement services, social services, social activities for employees and retired persons, savings, capital investments/financial management.

Priority Date Claimed: 18 May 2017 Italy

HUMANITAS S.P.A., Via Manzoni, 113, I-20089 ROZZANO (MI), Italy

Representative: HOFFMANN EITLE S.R.L.,  
Piazza Sigmund Freud, 1 -,  
Torre 2, Piano 22, I-20154  
MILANO, Italy

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## FAITHFULL THE BRAND

1537668 27/08/2021

- Class 18. Leather and imitations of leather; bags, briefcases, attache cases, backpacks, beach bags, shoulder bags, handbags, tote bags, clutch bags, satchels, school satchels, shopping bags, card cases, business card cases, key cases, billfolds, wallets, purses and coin purses; luggage, suitcases, trunks, travelling bags, carrying cases; shoulder belts (straps) of leather; umbrellas and parasols; walking sticks; none of the aforementioned being tool bags, tool pouches and tool belts.
- Class 25. Clothing; skirts; dresses; swimwear; headwear; footwear; belts [clothing].

Faithfull The Brand Pty Ltd, 263-265 Riley Street,  
Surry Hills NSW 2010, Australia

Representative: Davies Collison Cave Pty Ltd,  
14/255 Elizabeth Street, Sydney  
New South Wales 2000,  
Australia

Address for service: Lewis Silkin Ireland, 26 Lower  
Baggot Street, Dublin 2, Ireland

## ENERGY DIET SMART

1562247 24/09/2020

- Class 5. Edible vegetable fibers (non-nutritive), narcotics, sedatives, serums, sleeping pills, herbal teas, vitamin and mineral preparations not in the form of food supplements or dietary supplements; nutritional preparations, not in the form of food supplements or dietary supplements, and meal substitutes not for medical use not in the form of food supplements or dietary supplements, especially in the nature of powders or bars, based on: meat, fish, crustaceans, mollusks, shellfish, poultry or game, extracts of meat, fish, crustaceans, mollusks, shellfish, poultry or game, preserved, dried, cooked, dehydrated or freeze-dried fruit and vegetables, extracts of fruit, vegetables and plants for human food, vitamins, minerals, proteins for human food, plant fibre for human food, jellies, eggs, milk, dairy products, edible oils or fats, seaweed extracts for food, processed peanuts, butter, broths, preserved, dried, cooked, dehydrated or freeze-dried mushrooms, broth concentrates, candied fruits, crystallized fruits, fruit pulp, fruit peels, preserved beans, gelatine for food, preserved soybeans for food, preserved garden herbs, vegetable juices for cooking, whey, margarine, fish products, pollen prepared for human food, salted meats, tofu; nutritional preparations, not in the form of food supplements or dietary supplements, and meal substitutes not for medical use not in the form of food

supplements or dietary supplements, especially in the nature of powders or bars, based on: flour, cereals, preparations made from cereals, salt, vinegar, spices, seaweed (condiment), pasta, starch for food, starch products for food, flavourings other than essential oils, aromatic preparations for food, food flavourings (other than essential oils), seasonings, coffee, coffee flavourings, plant preparations for use as coffee substitutes, unroasted coffee, dried cereal flakes, chicory (coffee substitute), cocoa, chocolate, condiments, couscous (semolina), thickening agents for cooking food products, essences for foodstuffs (except etheric essences and essential oils), malt extract for food, starch for foodstuffs, ferments for doughs, royal jelly for human food (not for medical use), gluten for food, groats for human food, leaven, yeast, corn, malt extracts for food, malt for food, molasses, bread, flour-milling products, mustard, pepper, propolis for human food (beekeeping products), rice, sauces (condiments), semolina, tapioca, tea; dietetic rusks not for medical use; prepared or cooked meals and dietetic dishes not in the form of food supplements or dietary supplements, not for medical use based on meat, fish, crustaceans, mollusks, shellfish, poultry, fruits, vegetables, eggs, milk or dairy products; prepared or cooked meals not for medical use based on flours, cereals, cereal preparations, pasta, rice, cocoa, chocolate, coffee or tea; nutritional meal replacement bars for boosting energy not in the form of food

supplements or dietary supplements.

Class 29. Meat, fish, poultry or game; preserved, dried, cooked, dehydrated or freeze-dried meat, fish, poultry and game; preserved, dried, cooked, dehydrated or freeze-dried extracts of meat, fish, poultry and game; preserved, dried, cooked, dehydrated or freeze-dried crustaceans, mussels and shellfish; preserved, dried, cooked, dehydrated or freeze-dried extracts of crustaceans, mollusks and shellfish; preserved, dried, cooked, dehydrated or freeze-dried fruits and vegetables; fruit, vegetable and plant extracts for human consumption; candied fruits, crystallized fruits, fruit peels, gelatin for food, jellies, edible jellies, fruit jellies, fruit pulp, marmalades, jams, compotes, eggs, omelets, milk, dairy products, whey, cream (dairy product), butter, margarine, cheeses, oils, edible fats, seaweed extracts for food, processed peanuts, milk beverages, milk predominating, broths, broth concentrates, preparations for making broths, consommés, soups, spread based on meat, poultry, fish, crustaceans, mollusks, shellfish, fruit, vegetables or dairy products, spread preparations based on meat, poultry, fish, crustaceans, mollusks, shellfish, fruit, vegetables or dairy products, preserved, dried, cooked, dehydrated or freeze-dried mushrooms, preserved beans, preserved soybeans for food, vegetable juices for cooking, fish products, pickles, pollen prepared for foodstuff, protein for human food, vegetable fiber for human food, salted meats, tofu; Mashed potato flakes or powder; prepared or

Class 30.	<p>cooked meals and dishes based on meat, fish, crustaceans, mollusks, shellfish, poultry, fruits, vegetables, eggs, milk and milk products; canned meat, fish, shellfish, crustaceans, mollusks, fruit or vegetables. Flours and preparations made from cereals, salt, pepper, mustard, vinegar, spices, condiments, sauces (condiments), seasonings, seaweed (condiment), flavourings other than essential oils, not including sweeteners; aromatic preparations for food, beverage flavourings other than essential oils, not including sweeteners; food flavourings (other than essential oils), not including sweeteners; preserved garden herbs, edible ices, ice cream, frozen yogurt (edible ices), sorbets (edible ices), starch for food, starch products for food, cereal-based foods, cereal bars and energy bars, cereal products in the nature of bars, dried cereal flakes, farinaceous foods, pasta, semolina, couscous (semolina), roasted corn, popcorn, corn chips, preserved or processed wheat, rice, tapioca, coffee, plant preparations for use as coffee substitutes, unroasted coffee, chicory (coffee substitute), cocoa products, cocoa, chocolate, pastry, thickening agents for cooking foodstuffs, essences for foodstuffs (except etheric essences and essential oils) not including sweeteners; malt extract for food, leaven, yeast, starch for foodstuffs, ferments for doughs, royal jelly for human food (not for medical use), chewing gum not for medical use, , pralines, milk-based gruel for food, puddings, gluten for food, groats for</p>	<p>human food, malt extracts for food, malt for food, non-medicinal infusions, bread, unleavened bread, gingerbread, crackers, flour-milling products, cake powder, preparations for bread, instant preparations for bread, mixes for preparing bread, spread based on cereals, foodstuff starch, starch, , cocoa, chocolate, coffee or tea, spread preparations based on cereals, foodstuff starch, starch, cocoa, chocolate, coffee or tea, propolis for human food (beekeeping products), tea, rusks; biscuits, cookies; beverages based on cocoa, coffee or chocolate; prepared or cooked meals and dishes based on flours, cereals, cereal preparations, pasta, rice, wheat, corn, semolina, cocoa, chocolate, coffee or tea.</p>
	Priority Date Claimed: 26 June 2020 France	
	NL INTERNATIONAL FRANCE, 13 rue de Champagne, F-57070 METZ, France	
	Notings:	The request for protection is proceeding with the consent of the Proprietors of European Trade Mark No's 4140621, 9456708 and 10534972.
	Representative:	MEYER ET PARTENAIRES, M. Pierre LORENTZ, Espace Européen de l'Entreprise, 2 rue de Dublin, F-67300 SCHILTIGHEIM, France
	Address for service:	Cruickshank, 8A Sandyford Business Centre, Sandyford, Dublin 18, Ireland



Molecule 01

1592216 18/11/2020

- Class 3. Preparations for applications to the skin, scalp, hair or nails; body and beauty preparations for men and women; preparations for the hair; perfumes; perfumed products; eau de toilette; eau de parfum; eau de cologne; bath and shower gels and salts not for medical purposes; bath additives; essential oils; skin care preparations; facial masks, peels and packs; beauty masks; nailcare preparations; soaps; talcum powder; deodorants for personal use; anti-perspirant preparations; cosmetics; cosmetic creams, milks, lotions, gels and powders for the face, body and hands; sun-tanning and sun protection milks, gels and oils and after-sun preparations (cosmetics); make-up preparations; shampoos; hair conditioners; gels, mousses, oils, lotions, balms and preparations all for cosmetics purposes; non-medicated massage preparations; shaving preparations; scented articles all for perfumery use; powder impregnated paper for cosmetic use; abrasives for personal use; make up removal products; nail care preparations; bleaching preparations and other substances for laundry use.
- Class 4. Candles; scented candles; perfumed candles; perfumed combustible oils.

Priority Date Claimed: 18 November 2020 United Kingdom

ThisCompany Limited, 8 Percy Street, London W1T 1DJ, United Kingdom

Representative: Briffa, Business Design Centre, 52 Upper Street, Islington, London N1 0QH, United Kingdom

## WELLTHY

1601103 13/10/2022

- Class 42. Providing an interactive website featuring technology that allows users to schedule appointments, engage in planning activities, and communicate with others about activities and care for older individuals; providing an interactive website for disseminating information related to personal services, activities, and care for older individuals
- Class 44. Geriatric health care management services.
- Class 45. Providing support services to caregivers by matching caregivers to dedicated care coordinators for the purposes of planning and coordinating personal services, activities, and care for older individuals and providing assistance with contesting and negotiating insurance bills; personal support services for caregivers, partners, wives and husbands of the chronically ill and/or disabled, namely, companionship and emotional support; In-home support services to caregivers in the nature of the coordination of necessary services and personal care for older individuals.

Wellthy Inc., 355 Madison Avenue - Floor 16, New York NY 10017, United States of America

Representative: Nathan T. Harris Lando & Anastasi, LLP, 60 State Street, 23rd Floor, Boston MA 02109, United States of America

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CONFEO

**1654816** 27/08/2021

Class 25. Clothing, including underwear and outerclothing, other than special purpose protective clothing; socks, mufflers [clothing], shawls, bandanas, scarves, belts [clothing]; footwear, shoes, slippers, sandals; headgear, hats, caps with visors, berets, caps [headwear], skull caps.

ALPER OZTAS, Terazidere MH. Ciftehavuzlar Cad., Rüya Sokak no:3 Bayrampasa, Istanbul, Türkiye

Representative: GRUP OFIS MARKA PATENT A.S, ATATURK BULVARI 211/11, KAVAKLIDERE, ANKARA, Türkiye

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**Life@Work**

**1687995** 16/09/2022

Class 9. Software; computer programs for the enabling of access or entrance control; software to control building environment, access and security systems.

Class 35. Sales promotion for others; appointment scheduling services [office functions]; business administration.

Class 36. Real estate affairs; electronic processing of payments; rental of real estate; property asset management services; computerised information services relating to real estate.

Class 38. Message services.

Class 39. Car park services.

Class 42. Software as a services [saas]; cloud computing; development of computer platforms; access control as a service (acaas); monitoring of activities which influence the environment within buildings; monitoring of activities which influence the environment within civil engineering structures; providing technological information about environmentally-conscious and green innovations; analysing of air in building environments.

Class 43. Rental of meeting rooms; restaurant services; canteen services.

Priority Date Claimed: 17 March 2022 Norway

LIFEATWORK AS, Løkkeveien 107, N-4007 STAVANGER, Norway

Representative: HÅMSØ PATENTBYRÅ AS, Postboks 9, N-4068 STAVANGER, Norway

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**1021**

**1689918** 31/08/2022

Class 35. 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; business consulting services for others in the field of design, planning, and implementation project management of marketing of musical acts, musical artists, recording labels, and music publishing companies.

Class 41. Entertainment services in the nature of development, creation, production, distribution, and post-production of music, film, motion pictures, podcasts, live events, and radio programs.

Class 42. Design and development of multimedia products; graphic design of advertising materials.

1021 Creative, LLC, 18017 Chatsworth St. #3,  
Granada Hills CA 91344, United States of America

Representative: Oliver S. Bajracharya LEWIS  
ROCA ROTHGERBER  
CHRISTIE LLP, P.O. Box  
29001, Glendale CA 91209-  
9001, United States of America



1690247 29/07/2022

Class 28. Fins for sports equipment boards, namely, surfboards, wakesurf boards, foil boards, paddle boards, and kite boards.

Priority Date Claimed: 04 February 2022 United States of America

Brad Pierce, Ste. 1, 24422 Del Prado, Dana Point CA 92629, United States of America

Representative: J. Mark Holland J. Mark  
Holland & Associates, 19800  
MACARTHUR BLVD, SUITE  
300, Irvine CA 92612, United  
States of America

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**FASHION&FRIENDS**

1690757 03/06/2022

Class 3. Bleaching preparations and other substances for laundry use, cleaning, polishing, degreasing and abrasive preparations, cleaning preparations and oils, preservatives for leather (polishes), leather bleaching preparation, polishing creams, creams for leather, shoe

polish, wax for furniture, wax for cobblers; perfumery; perfumes; eaux de toilette; eaux de parfum, eaux de Cologne, perfume bases, flower extracts, essential oils; air fragrancing preparations, scented potpourris, incense; cosmetic preparations for skin and lip care; cosmetic preparations for slimming; lotions for cosmetic use, beauty masks, cosmetic preparations for the hands, face and body; hair care products, hair lotions, hair bleaches, hair dyes, hair creams or hair-styling gels; hair sprays, depilatory creams, depilatory waxes; shaving products, shaving soaps, shaving foams, after-shave products; sun protection products for cosmetic use, preparations for cosmetic use for tanning, self-tanning preparations for cosmetic use, toiletries, dentifrices, soaps, shampoos, shower gels, bath gels, bath oils, bath salts, bath foams, bath pearls, talcum powder for toilet use, cleansing milks, deodorants, make-up products, lipsticks, mascara, make-up, make-up powders, eye shadows, make-up pencils, make-up removing products, decorative transfers for cosmetic use, temporary tattoos for the body and nails, cosmetic kits mainly containing mascara, lipsticks, eyebrow pencils, makeup, make-up foundation and lip gloss, nail care and styling products, nail polish, lacquered nail polish, nail polish removers [cosmetics], false nails for the hands and feet, false nail kit, adhesives for false nails.

Class 16. Articles of paper or cardboard, particularly bags and paper for packaging, bags and boxes of paper or cardboard, hat boxes of paper,

aquarelles, drawings, stage scenery, architectural models; printed matter, particularly posters, albums, atlases, brochures, geographical maps, postcards, catalogs, non-textile labels, printed material, books, newspapers, periodicals, magazines, diaries, adhesive tapes; bookbinding articles, photographs; stationery, particularly pads of paper, drawing pads, blotting papers, note books, calendars, notepads, envelopes, writing paper, indexes; adhesives for stationery and household use; modeling materials for artists; paintbrushes; typewriters and office requisites (with the exception of furniture), particularly slates, ink pads, letter trays, letter openers, pencils, writing boards, inkwells, paperweights, pencil holders, pens, balls and nibs for pens; instructional or teaching material (except apparatus); small bags [envelopes, pouches] of plastic materials for packaging (not included in other classes); printing type; printing blocks.

Class 18. Leather and imitations of leather; trunks and suitcases, traveling bags, sports bags; handbags; backpacks, beach bags, school bags, satchels, shopping bags; trunks, suitcases for clothing and footwear; attaché cases and briefcases, attaché cases for documents (leather goods); handbags, wallets, business card cases in the form of wallets, pouches not of precious metals, key cases (leather goods); boxes of leather or imitation leather; suitcase sets (leatherware), toiletry bags, not fitted; pouches of leather, clutch bags [handbags]; parasols; umbrellas; clothing for

- animals, animal carriers [bags].
- Class 25. Clothing; tee-shirts; shirts; short-sleeved shirts, overalls; overalls; jackets and pullovers; jerseys (clothing); knitwear (clothing); coats; blousons; anoraks; raincoats; overcoats; ponchos; suits; combinations (clothing); dresses, skirts, skorts; shorts; trousers; briefs; leggings (trousers); lingerie and underwear; pajamas; nightgowns; dressing gowns (robes); dressing gowns; bathing suits for women; bathing suits for men; corsets (underwear); collars (clothing); detachable collars; Ascot ties; cuffs (clothing); kimonos; layettes (clothing); belts (clothing); money belts [clothing]; scarves and long scarves; shawls; stoles; bandanas (neckerchiefs); pocket squares; neckties; suspenders; gloves (clothing); fingerless gloves; fingerless gloves; muffs (clothing); ear muffs (clothing); scarves and neck warmers; headwear; hats; stocking caps; bandeaux (clothing); caps; visors; socks; stockings; tights; sleep masks; footwear; pocket squares; shoes; sports shoes; boots; ankle boots; esparto shoes or sandals; sandals; gaiters; snow boots; mules and slippers.
- Class 35. Retail services for perfumery, clothing, footwear and headwear, textile products, products of leather or imitation leather, bags, spectacles and sunglasses, jewelry, timepieces and chronometric instruments; online retail services, rendered via the global computer network, offering perfumery, clothing, footwear and headwear, textile products, products of leather or imitation leather, bags, spectacles and sunglasses,

jewelry, timepieces and chronometric instruments; advertising and promotional services, particularly via electronic means; rental of advertising space; publication of advertising texts; direct mail advertising; advertising online on the computer network; opinion polling, market studies, services related to commercial promotional activity in all its forms, particularly sponsorship and exhibition services and information and promotional campaigns.

Priority Date Claimed: 31 May 2022 Serbia

FASHION CO DOO, BEOGRAD (NOVI BEOGRAD), Bulevar Mihajla Pupina 115b, 11000 Beograd, Serbia

Colour Claimed: Black and burgundy PANTONE 7427C

Representative: Jakša Jojic, attorney at law, Branicevska 6, 11000 Beograd, Serbia

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1690758 03/06/2022

- Class 3. Bleaching preparations and other substances for laundry use, cleaning, polishing, degreasing and abrasive preparations, cleaning preparations and oils, preservatives for leather (polishes), leather bleaching preparation, polishing creams, creams for leather, shoe polish, wax for furniture, wax for cobblers; perfumery; perfumes; eaux de toilette;

eaux de parfum, eaux de Cologne, perfume bases, flower extracts, essential oils; air fragrancing preparations, scented potpourris, incense; cosmetic preparations for skin and lip care; cosmetic preparations for slimming; lotions for cosmetic use, beauty masks, cosmetic preparations for the hands, face and body; hair care products, hair lotions, hair bleaches, hair dyes, hair creams or hair-styling gels; hair sprays, depilatory creams, depilatory waxes; shaving products, shaving soaps, shaving foams, after-shave products; sun protection products for cosmetic use, preparations for cosmetic use for tanning, self-tanning preparations for cosmetic use, toiletries, dentifrices, soaps, shampoos, shower gels, bath gels, bath oils, bath salts, bath foams, bath pearls, talcum powder for toilet use, cleansing milks, deodorants, make-up products, lipsticks, mascara, make-up, make-up powders, eye shadows, make-up pencils, make-up removing products, decorative transfers for cosmetic use, temporary tattoos for the body and nails, cosmetic kits mainly containing mascara, lipsticks, eyebrow pencils, makeup, make-up foundation and lip gloss, nail care and styling products, nail polish, lacquered nail polish, nail polish removers [cosmetics], false nails for the hands and feet, false nail kit, adhesives for false nails.

Class 16. Articles of paper or cardboard, particularly bags and paper for packaging, bags and boxes of paper or cardboard, hat boxes of paper, aquarelles, drawings, stage scenery, architectural models; printed matter, particularly

posters, albums, atlases, brochures, geographical maps, postcards, catalogs, non-textile labels, printed material, books, newspapers, periodicals, magazines, diaries, adhesive tapes; bookbinding articles, photographs; stationery, particularly pads of paper, drawing pads, blotting papers, note books, calendars, notepads, envelopes, writing paper, indexes; adhesives for stationery and household use; modeling materials for artists; paintbrushes; typewriters and office requisites (with the exception of furniture), particularly slates, ink pads, letter trays, letter openers, pencils, writing boards, inkwells, paperweights, pencil holders, pens, balls and nibs for pens; instructional or teaching material (except apparatus); small bags [envelopes, pouches] of plastic materials for packaging [not included in other classes]; printing type; printing blocks.

Class 18. Leather and imitations of leather; trunks and suitcases, traveling bags, sports bags; handbags; backpacks, beach bags, school bags, satchels, shopping bags; trunks, suitcases for clothing and footwear; attaché cases and briefcases, attaché cases for documents (leather goods); handbags, wallets, business card cases in the form of wallets, pouches not of precious metals, key cases (leather goods); boxes of leather or imitation leather; suitcase sets (leatherware), toiletry bags, not fitted; pouches of leather, clutch bags [handbags]; parasols; umbrellas; clothing for animals, animal carriers [bags].

Class 25. Clothing; tee-shirts; shirts; short-sleeved shirts, overalls; overalls; jackets and pullovers; jerseys (clothing); knitwear (clothing); coats; blousons; anoraks; raincoats; overcoats; ponchos; suits; combinations (clothing); dresses, skirts, shorts; trousers; briefs; leggings (trousers); lingerie and underwear; pajamas; nightgowns; dressing gowns (robes); dressing gowns; bathing suits for women; bathing suits for men; corsets (underwear); collars (clothing); detachable collars; Ascot ties; cuffs (clothing); kimonos; layettes (clothing); belts (clothing); money belts [clothing]; scarves and long scarves; shawls; stoles; bandanas (neckerchiefs); pocket squares; neckties; suspenders; gloves (clothing); fingerless gloves; fingerless gloves; muffs (clothing); ear muffs (clothing); scarves and neck warmers; headwear; hats; stocking caps; bandeaux (clothing); caps; visors; socks; stockings; tights; sleep masks; footwear; pocket squares; shoes; sports shoes; boots; ankle boots; esparto shoes or sandals; sandals; gaiters; snow boots; mules and slippers.

Class 35. Retail services for perfumery, clothing, footwear and headwear, textile products, products of leather or imitation leather, bags, spectacles and sunglasses, jewelry, timepieces and chronometric instruments; online retail services, rendered via the global computer network, offering perfumery, clothing, footwear and headwear, textile products, products of leather or imitation leather, bags, spectacles and sunglasses, jewelry, timepieces and chronometric instruments;

advertising and promotional services, particularly via electronic means; rental of advertising space; publication of advertising texts; direct mail advertising; advertising online on the computer network; opinion polling, market studies, services related to commercial promotional activity in all its forms, particularly sponsorship and exhibition services and information and promotional campaigns.

Priority Date Claimed: 31 May 2022 Serbia

FASHION CO DOO, BEOGRAD (NOVI BEOGRAD), Bulevar Mihajla Pupina 115b, 11000 Beograd, Serbia

Colour Claimed: Black and ocher

Representative: Jakša Jojic, attorney at law, Branicevska 6, 11000 Beograd, Serbia

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## Lucky Hit

1691227 19/05/2022

Class 9. Software; computer gaming software; computer software packages; computer operating system software; computer software, recorded; software drivers; virtual reality software; games software; entertainment software for computer games; computer programs for network management; operating computer software for main frame computers; monitors (computer hardware); computer hardware; apparatus for recording images; monitors (computer

- programs); computer game programs; computer programs for recorded games; apparatus for recording, transmission or reproduction of sound or images; communications servers [computer hardware]; electronic components for gambling machines; compute application software featuring games and gaming; computer software for the administration of on-line games and gaming; computer hardware for games and gaming; hardware and software for gambling, gambling machines, gambling games on the internet and via telecommunication network.
- Class 28. Gaming machines for gambling; chips for gambling; mah-jong; arcade games; gambling machines operating with coins, notes and cards; games; electronic games; parlor games; gaming chips; gaming tables; slot machines [gaming machines]; LCD game machines; slot machines and gaming devices; coin-operated amusement machines; roulette chips; poker chips; chips and dice [gaming equipment]; equipment for casinos; roulette tables; gaming roulette wheels; casino games; automats and gambling machines; coin-operated machines and/or electronic coin-operated machines with or without the possibility of gain; boxes for coin-operated machines, slot machines and gaming machines; electronic or electrotechnical gaming devices, automats and machines, coin-operated machines; housings for coin-operated machines, gaming equipment, gaming machines, machines for gambling; electropneumatic and electrical gambling machines (slot machines).
- Class 41. Gambling; services related to gambling; gaming services for entertainment purposes; casino, gaming and gambling services; training in the development of software systems; provision of gaming equipment for gambling halls; providing casino equipment [gambling]; gaming machine entertainment services; providing casino facilities [gambling]; halls with gaming machines; amusement arcade services; games equipment rental; rental of gaming machines; providing amusement arcade services; rental of gaming machines with images of fruits; editing or recording of sounds and images; sound recording and video entertainment services; hire of sound reproducing apparatus; provision of gaming equipment for casinos; providing of casino facilities; online gambling services; casino management services; operation of gaming establishments, gaming halls, Internet casinos, online gambling sites.
- Priority Date Claimed: 23 November 2021 Bulgaria
- Euro Games Technology Ltd., "Maritsa" Str. 4, "Vranya-Lozen-Triugulnika", BG-1151 Sofia, Bulgaria
- Representative: KOSTADIN MANEV, MANEV AND PARTNERS, Patriarh Evtimii Blvd. 73, Floor 1, BG-1463 SOFIA, Bulgaria



1692774 16/06/2022

Class 9. Software; computer gaming software; computer software packages; computer operating system software; computer software, recorded; software drivers; virtual reality software; games software; entertainment software for computer games; computer programs for network management; operating computer software for main frame computers; monitors (computer hardware); computer hardware; apparatus for recording images; monitors (computer programs); computer game programs; computer programs for recorded games; apparatus for recording, transmission or reproduction of sound or images; communications servers [computer hardware]; electronic components for gambling machines; computer application software featuring games and gaming; computer software for the administration of on-line games and gaming; computer hardware for games and gaming; hardware and software for gambling, gambling machines, gambling games on the Internet and via telecommunication network.

Class 28. Gaming machines for gambling; chips for gambling; mah-jong; arcade games; gambling machines operating with coins, notes and cards; games; electronic games; parlor games; gaming chips; gaming tables; slot machines [gaming machines]; LCD game machines; slot machines and gaming devices; coin-operated amusement

machines; roulette chips; poker chips; chips and dice [gaming equipment]; equipment for casinos; roulette tables; gaming roulette wheels; casino games; automats and gambling machines; coin-operated machines and/or electronic coin-operated machines with or without the possibility of gain; boxes for coin-operated machines, slot machines and gaming machines; electronic or electrotechnical gaming devices, automats and machines, coin-operated machines; housings for coin-operated machines, gaming equipment, gaming machines, machines for gambling; electropneumatic and electrical gambling machines (slot machines).

Class 41. Gambling; services related to gambling; gaming services for entertainment purposes; casino, gaming and gambling services; training in the development of software systems; provision of gaming equipment for gambling halls; providing casino equipment [gambling]; gaming machine entertainment services; providing casino facilities [gambling]; halls with gaming machines; amusement arcade services; games equipment rental; rental of gaming machines; providing amusement arcade services; rental of gaming machines with images of fruits; editing or recording of sounds and images; sound recording and video entertainment services; hire of sound reproducing apparatus; provision of gaming equipment for casinos; providing of casino facilities; online gambling services; casino management services; operation of gaming establishments, gaming halls,

internet casinos, online gambling sites.

Priority Date Claimed: 21 December 2021 Bulgaria

Euro Games Technology Ltd., "Maritsa" Str. 4, "Vranya-Lozen-Triugulnika", BG-1151 Sofia, Bulgaria

Colour Claimed: Red, yellow, orange pink, purple, white, black, blue, black and silver., Red, yellow, orange pink, purple, white, black, blue, black, silver - for the word and figurative elements.

Representative: KOSTADIN MANEV, MANEV AND PARTNERS, Patriarh Evtimii Blvd. 73, Floor 1, BG-1463 SOFIA, Bulgaria

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# LOUIS VUITTON

1693012 11/02/2022

Class 5. Deodorants, other than for human beings or for animals; air deodorizing preparations; products for air purification; cotton sticks for medical use; cotton for medical use; medical dressings; adhesive plaster; sanitary towels; sanitary tampons; filled first-aid boxes; pharmaceutical products; contact lens cleaning preparations; pharmaceutical alcohols; massage gels for medical use; pomades for medical use; sunscreen products [sunburn ointments]; medicated dentifrices; mouthwashes for medical use; medicinal soaps; bath salts for medical use; bath preparations for medical use; medicated toiletry preparations; lotions for pharmaceutical use; medicated aftershave lotions;

medicated hair lotions; medicated shampoos; capsules for medicines; vaccines; food for babies; powdered milk for babies; lacteal flour for babies; breast-nursing pads; diapers for babies; dietetic foods for medical use; dietetic beverages for medical use; medical preparations for slimming; diet pills; nutritional supplements; vitamin preparations; sugar for medical use; royal jelly for pharmaceutical use; medicated candy; lozenges for pharmaceutical use; oils for medical use; medicinal infusions; medicinal herbal teas; medicinal tea; antiparasitic collars for animals; fly catching paper.

Class 7. Looms; dyeing machines; leather-working machines; spinning frames; knitting machines; sewing machines; hemming machines; darning machines; lace making machines; die-stamping machines; hole punching machines; sealing machines for industrial use; packaging machines; labelers; printing plates; presses [machines for industrial use]; printing rollers for machines; bookbinding apparatus and machines for industrial use; printing machines; 3D printers.

Class 10. Teething rings; soother chains; sanitary masks; protective masks for medical use; babies' pacifiers; support bandages; elastic bandages; stockings for varices; crutches; feeding bottles; ear plugs [hearing protection devices]; canes for medical use; medical belts; orthopedic footwear; menstrual cups; cushions for medical use; tongue scrapers; ear picks; slings [support bandages]; armchairs for medical or dental use; gloves for medical use; massage gloves; sex toys;

- lamps for medical use; love dolls [sex dolls]; condoms; breast pumps; cases fitted for use by doctors; compression garments; vibromassage apparatus.
- Class 11. Lamps; electric lamps; floor lamps; chandeliers; lanterns for lighting; lamp shades; light diffusers; light garlands for festive decoration; Chinese lanterns; ceiling lights; light projectors; street lamps; electric flashlights; light bulbs; fans [air-conditioning]; ventilation apparatus and installations [air-conditioning]; air deodorizing apparatus; burners; hot water bottles; electric kettles; electric coffee machines; bread toasters; electric cooking utensils; freezers.
- Class 22. Bags [envelopes, pouches] of textile for packaging; raffia; packing string; packing rope; ropes; hammocks; tents; awnings made of textile material; awnings of synthetic material; outdoor blinds of textile; eiderdown; tarpaulins; vehicle covers, not fitted; sails [rigging]; canvas for sails.
- Class 23. Thread of metal for embroidery; embroidery threads; sewing threads; cotton threads; woolen threads; linen threads; silk threads; elastic threads for textile use.
- Class 31. Christmas trees; fresh berries; dog biscuits; beverages for pets; unprocessed cannabis; wreaths of natural flowers; raw cocoa beans; natural flowers; dried flowers for decoration; fresh fruit compositions; unprocessed nuts; fresh fruits; fresh ginger; seeds for planting; fresh vegetables; pet food; fish spawns; fresh olives; peppers [plants]; plants; dried plants for decoration; pollen [raw material]; fresh truffles.
- Class 40. Woodworking; embroidery services; dressmaking; engraving; quilting; skin dressing; clothes altering / clothing altering; tailoring services; tanning; shoe staining; textile dyeing; leather staining; dyeing services; leather processing.
- Class 42. Interior design; architectural services; authentication of works of art; design of show costumes; design of show scenery; design of computer simulated models; design of prototypes; architectural consultancy; advice regarding website design; quality control; design of interior decor; industrial design services; fashion designer services; logo design services; styling [industrial design].
- Class 44. Esthetician services; pet grooming; aromatherapy services; barber services; beauty salon services; body piercing; advice with respect to viticulture; cupping therapy; depilatory waxing; counseling regarding dietetics and nutrition; flower arranging; gardening; hairdressing services; health services; health spa services; horticulture; landscape design; landscape architecture; manicure services; massage; opticians' services; pet grooming; plastic surgery; sauna services; solarium services; tattooing; therapeutic services; tree planting for carbon offsetting purposes; vaccination services; viticulture services; wreath making [floral art].

LOUIS VUITTON MALLETIER, 2 rue du Pont-Neuf, F-75001 Paris, France

Representative: TMARK CONSEILS, 9 avenue Percier, F-75008 Paris, France

**BERGEN****1693060** 14/09/2022

Class 36. Financial services; loan services; bridging loan services; real estate finance and loan services.

Priority Date Claimed: 07 April 2022 United Kingdom

Arrow Global (Holdings) Limited, Belvedere, 12 Booth Street, Manchester M2 4AW, United Kingdom

Representative: Marks & Clerk LLP, 1 New York Street, Manchester M1 4HD, United Kingdom

**1693064** 02/10/2022

Class 32. Beers; beer; beer-based cocktails; beer-based beverages.

Class 33. Aperitifs; anise [liqueur]; bitters; digestives [alcohols and liqueurs]; pre-mixed alcoholic beverages; liquor; rice alcohol; liqueurs; cocktails; alcoholic carbonated beverages, except beer; alcoholic bitter.

Class 43. Bar services; bars; cocktail lounge services; club services for the provision of food and drink.

SLAB Ventures BV, Herengracht 280, NL-1016 BX Amsterdam, The Netherlands

**1693124** 07/08/2022

Class 25. Shoes.

VIRGILIO SANTOS PEREIRA, RUA SÃO ROMÃO, N 1546, P-4470-365 MAIA, Portugal

Colour Claimed: PANTONE ORANGE 021C.

**BERGEN FINANCE****1693191** 14/09/2022

Class 36. Financial services; loan services; bridging loan services; real estate finance and loan services.

Priority Date Claimed: 07 April 2022 United Kingdom

Arrow Global (Holdings) Limited, Belvedere, 12 Booth Street, Manchester M2 4AW, United Kingdom

Representative: Marks & Clerk LLP, 1 New York Street, Manchester M1 4HD, United Kingdom

**RENAULT 5****1693205** 05/10/2022

Class 12. Vehicles, apparatus for locomotion by land, automobiles, their components, namely suspension shock absorbers for vehicles; shock absorbers for automobiles; headrests for vehicle seats; transmission shafts for land vehicles; gear boxes for land vehicles; hoods for vehicles; automobile hoods; hoods for vehicle engines; automobile bodies; safety belts for vehicle seats; automobile chassis; hydraulic circuits for vehicles; air bags [safety devices for automobiles]; brake disks for vehicles; clutches for land vehicles; hub caps; windshield wipers; vehicle brakes; vehicle wheel rims; vehicle running boards; motors and engines for land vehicles; windshields; bumpers for automobiles; tires; luggage carriers for vehicles; doors for vehicles; vehicle wheels; rearview mirrors; vehicle seats; windows for vehicles; steering wheels for vehicles; fitted vehicle covers.

RENAULT s.a.s., 122-122 bis avenue du Général Leclerc, F-92100 Boulogne-Billancourt, France

optical cables; electric wires and cables;  
telecommunication machines and apparatus; electronic control apparatus; electronic navigating apparatus;  
electronic monitoring apparatus, other than for medical purposes; computers and computer peripheral devices; computer programs, downloadable; computer programs, recorded; power distribution or control machines and apparatus;  
optical fiber cables; connectors for telecommunication apparatus;  
optical fiber connectors;  
optical semiconductors; terminals [electricity]; optical semiconductor amplifiers;  
optical receivers; optical lenses; optical fiber telecommunications apparatus, namely lenses;  
optical power coupling of two optical waveguides including optical fibers, two optical semiconductors (laser diode, photodiode), optical waveguide including optical fiber and optical semiconductor.

Hakusan Inc., Kuratsuki 2-2, Kanazawa-city, Ishikawa 9208203, Japan

Representative: CREIA IP ATTORNEYS,  
Dojima Building, 2-6-8,  
Nishitenma, Kita-ku, Osaka-shi,  
Osaka 530-0047, Japan

**GrinEB****1693296** 26/05/2022

Class 9. Optical fiber connectors, apparatus and their parts; optical fiber connectors with

## R-METH

**1693595** 17/08/2022

Class 5. Medicinal, pharmaceutical and ayurvedic preparations and substances, dietetic food and substances adapted for medical use, dietary supplements for humans, nutritional supplements.

RUSAN PHARMA LTD, 58-d, government industrial estate, charkop, kandivli (west), mumbai – 400067, maharashtra, India

Representative: GNANLEX ASSOCIATES LLP, 335, 3rd floor, v-mall, asha nagar, near sai dham, thakur complex, kandivli (east), mumbai – 400101, maharashtra, India

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### International Trade Marks protected in the State

**0910725** (2469) Cl. 5  
GALENKA FITOFARMACIJA a.d. of Serbia

**0913673** (2072) Cl. 3  
Henkel AG & Co. KGaA of Germany

**1109061** (2469) Cl. 43  
VILA GALÉ - SOCIEDADE DE EMPREENDIMIENTOS TURÍSTICOS, SA of Portugal

**1371921** (2469) Cl. 6, 20, 35  
Obshchestvo s ogranichennoj otvetstvennost'yu "Kompaniya "METTA" of Russian Federation

**1441299** (2469) Cl. 16, 41, 43  
TURKIYE MAARIF VAKFI of Türkiye

**1499022** (2469) Cl. 11  
IBRAHIM IYICE of Türkiye

**1505752** (2469) Cl. 35, 36  
Arcmont Asset Management Limited of United Kingdom

**1544463** (2469) Cl. 18, 20, 24, 35  
POLIPOL Holding GmbH & Co. KG of Germany

**1636660** (2469) Cl. 18  
DIESEL S.P.A. of Italy

**1637832** (2469) Cl. 9, 38, 42, 45  
Sniffies, LLC of United States of America

**1654810** (2469) Cl. 36, 39  
BARSAN GLOBAL LOJISTIK ANONIM SIRKETI of Türkiye

**1657200** (2469) Cl. 36, 41, 43  
August Wilson Legacy LLC of United States of America

**1657202** (2469) Cl. 35, 38  
Mobilitie, LLC of United States of America

**1657208** (2469) Cl. 41, 44  
PHIACADEMY DOO BEOGRAD of Serbia

**1657236** (2469) Cl. 12, 35, 36  
MWWMWWVM Limited of Liberia

**1657238** (2469) Cl. 12, 35, 36  
MWWMWWVM Limited of Liberia

**1657289** (2469) Cl. 12  
Trek Bicycle Corporation of United States of America

**1658207** (2469) Cl. 1, 5, 9, 10, 41, 42, 44, 45  
Virtus Health Limited of Australia

**1658216** (2469) Cl. 7, 9, 11, 42  
Vexo International (UK) Ltd of United Kingdom

**1658240** (2469) Cl. 10, 42, 44  
Neuro42, Inc. of United States of America

**1658311** (2469) Cl. 7  
BUSA Mezogazdasági Gépgyár Bt. of Hungary

**1658442** (2469) Cl. 11  
FENIXLIGHT LIMITED of China

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<b>1658451</b> (2469) Cl. 3, 5 HAIRCARE BEAR PTY LTD of Australia	<b>1661944</b> (2469) Cl. 39, 41, 43 SP Cruises OpCo Limited of United States of America
<b>1658520</b> (2469) Cl. 33 ZHS IP Europe Sàrl of Switzerland	<b>1661960</b> (2469) Cl. 3, 5 Individual entrepreneur Morgunova Elena Yur'evna of Russian Federation
<b>1658533</b> (2469) Cl. 6, 7, 8 Xiamen Tungsten Co., Ltd. of China	<b>1662718</b> (2469) Cl. 9 Raintank, Inc. DBA Grafana Labs of United States of America
<b>1658599</b> (2469) Cl. 32 Vollgas Beverage (Shanghai) Co., Ltd. of China	<b>1662725</b> (2469) Cl. 7, 9, 42 AUTMIX SL of Spain
<b>1658689</b> (2469) Cl. 9 Mikron Holding AG of Switzerland	<b>1662879</b> (2469) Cl. 3, 11, 20, 24, 35 DOQU EV TEKSTILI SANAYI VE TICARET ANONIM SIRKETI of Türkiye
<b>1658825</b> (2469) Cl. 37, 44 Right at Home, LLC of United States of America	<b>1663031</b> (2469) Cl. 35, 43 Wen, Jian Sheng of China
<b>1658828</b> (2469) Cl. 1, 9 Trina Solar Co., Ltd of China	<b>1663108</b> (2469) Cl. 7, 35, 42 Beijing Shunzao Technology Co., Ltd. of China
<b>1658848</b> (2469) Cl. 9, 41 The Tax Institute of Australia	<b>1663393</b> (2469) Cl. 3, 5, 29, 30, 32, 41 COMPAGNIE GERVAIS DANONE of France
<b>1661134</b> (2469) Cl. 39, 41 China Tourism Group Corporation Limited of China	<b>1664736</b> (2469) Cl. 9, 42 SEPPmail AG of Switzerland
<b>1661191</b> (2469) Cl. 41, 43 China Tourism Group Corporation Limited of China	<b>1664880</b> (2469) Cl. 34 SHENZHEN HUASHANG BIOTECHNOLOGY CO.,LTD of China
<b>1661215</b> (2469) Cl. 7, 42 Fydec Holding SA of Switzerland	<b>1664894</b> (2469) Cl. 43 Angry Crab Shack Corporation of United States of America
<b>1661270</b> (2469) Cl. 5 Galderma Holding SA of Switzerland	<b>1665101</b> (2469) Cl. 11 RADIC8 PTE. LTD. of Singapore
<b>1661451</b> (2469) Cl. 5 Galderma Holding SA of Switzerland	<b>1665145</b> (2469) Cl. 3, 5 Ourganixx B.V. of The Netherlands
<b>1661560</b> (2469) Cl. 5 Galderma Holding SA of Switzerland	<b>1665379</b> (2469) Cl. 41, 43 Early Learning and Care Council of Australia Limited of Australia
<b>1661729</b> (2469) Cl. 36 IMPACT NOW of France	<b>1665470</b> (2469) Cl. 5 KRKA, tovarna zdravil, d.d., Novo mesto of Slovenia
<b>1661739</b> (2469) Cl. 9, 18, 25 Visual Supply Company of United States of America	
<b>1661746</b> (2469) Cl. 29, 30 Conbio S.r.l. of Italy	

**1665471** (2469) Cl. 5  
KRKA, tovarna zdravil, d.d., Novo mesto of Slovenia

**1665472** (2469) Cl. 5  
KRKA, tovarna zdravil, d.d., Novo mesto of Slovenia

**1665485** (2469) Cl. 10  
OBSHCHESTVO S OGRANICHENNOY OTVETSTVENNOSTYU "BIONET-PLUS" of Russian Federation

**1665558** (2469) Cl. 25  
LOUIS VUITTON MALLETTIER of France

**1665588** (2469) Cl. 41, 43  
Early Learning and Care Council of Australia Limited of Australia

**1666105** (2469) Cl. 7, 35, 42  
Beijing Shunzao Technology Co., Ltd. of China

**1666106** (2469) Cl. 7, 35, 42  
Beijing Shunzao Technology Co., Ltd. of China

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

**1568748** YETI  
Goods/Services remaining:  
Class 25.  
Head wrap and neck wrap in the nature of neck scarves, neck gaiters, and neck tubes which provides uv protection; neck gaiters; mufflers as neck scarves; neck tube scarves; clothing, namely, neck warmers; neck scarves.  
Date of Recordal of Cancellation:  
18/11/2022

**1598105**  
Goods/Services remaining:  
Class 36.  
Provision and financial administration of a program for payment of wages or salary via a stored value card, electronic wallet or on-line account in an electronic environment; provision

and financial management of a program for payment of wages or salary via a stored value card, electronic wallet or on-line account in an electronic environment; provision and financial administration of payroll payment programs; provision and financial management of payroll payment programs; processing, administering and managing employee benefit plans concerning finance, namely, provision and financial administration of a program for providing early access to earned wages.

Date of Recordal of Cancellation:  
16/11/2022

**1605336** MPI FOUNDATION  
Goods/Services remaining:  
Class 36.  
Charitable fundraising services for promoting research, education and other activities relating to the meetings industry; project financing, namely, providing funding and support to educationally based projects in the meeting industry.  
Date of Recordal of Cancellation:  
15/11/2022

**1638630** REACH FOR REMARKABLE  
Goods/Services remaining:  
Class 35.  
Business management services; personnel management consulting services; advertising consulting services; retail store services, online retail store services provided by means of mail order catalogues in the field of wearing apparel and related articles of clothing, footwear, and uniforms; marketing services, to promote public awareness in the field of sustainability activities and environmentally conscious activities used and implemented in engaging employees, empowering healthy consumers, building healthier local communities, energy management services, sourcing ethically, inclusively and responsibly, reducing packaging, and waste management and recycling services; providing business marketing information in the field of business dining services; food kiosk services; business management services in the

nature of operating businesses of others, namely, cafeterias, restaurants, or cafés.

Class 36.

Building management services.

Class 37.

Providing facility services, namely, janitorial services, building cleaning services, building and kitchen, office, and building equipment maintenance and repair services; laundering of cloth, clothing, fabric, linen, and textile.

Class 40.

Custom manufacture of garments to the order and specification of others.

Class 42.

Interior design services for others in the field of food service operations.

Class 43.

Contract food, refreshments in the nature of food and beverages, and beverage services; cafeterias; take-out restaurant services; restaurant services; lodging services, namely, providing temporary housing accommodations; rental of table, bath and bed linens.

Class 44.

Nutrition counseling, namely, fitness awareness evaluation programs.

Class 45.

Consultancy in the field of workplace safety and occupational safety; providing information in the field of workplace safety and occupational safety, namely, information to promote a safe operation of business services to prevent the spread of disease and viral infection; rental of clothing, uniforms and clean room garments in the nature of clothing.

Date of Recordal of Cancellation:

16/11/2022

## Changes/Corrections in the International Register

**1641753** Advertised as protected in Journal No: 2470 on 17/08/2022.  
The correction concerns the indications relating to the mark see WIPO gazette No. 3/2022 recorded on the International Register on 24/11/2022