



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

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**Cill Chainnigh 05 July 2023**

**Uimh. 2493**

**CLÁR INNSTE**

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| <b>Paitinní</b>  | <b>Leath</b> | <b>Trádmharcanna</b>                              | <b>Leath</b> |
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Journal of the Intellectual Property Office of Ireland

**Cuid I****Paitinní agus Dearachtaí**

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**No. 2493****Wednesday, 5 July, 2023**

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| <p>In this Part of the Journal, a reference to a section is to a section of the Patents Act, 1992 unless otherwise stated.</p> |
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## **Applications for Patents From 06/06/2023 to 15/06/2023**

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.

AIR FORCE MEDICAL UNIVERSITY MULTIFUNCTIONAL REHABILITATION EXERCISE DEVICE 07 June 2023 **S20230200**

ALKADHIMI ALI Real-time Carbon Accounting Platform 06 June 2023 **S20230206**

CHONGQING UNIVERSITY OF TECHNOLOGY METHOD FOR RECONSTRUCTING IMAGE SUPER-RESOLUTION COMBINING SPATIAL ADAPTATION AND TEXTURE CONVERSION 09 June 2023 **S20230203**

CHUZHOU UNIVERSITY THREE-DIMENSIONAL ELECTRODE ELECTROLYSIS SYSTEM FOR HIGH-CONCENTRATION REFRACTORY WASTEWATER 15 June 2023 **S20230214**

DALIAN MARITIME UNIVERSITY ELECTRO-HYDRAULIC SERVO INTEGRATED WINCH 15 June 2023 [China-22 November 2022] **S20230212**

DALIAN MARITIME UNIVERSITY ACTIVE WAVE HEAVE COMPENSATION DEVICE BASED ON JOINT CONTROL OF FORCE AND POSITION 15 June 2023 [China-10 November 2022] **S20230213**

ERA HOME SECURITY LIMITED Locking assembly 27 October 2020 **20230210**

GRAEPEL PERFORATORS AND WEAVERS LIMITED IMPROVEMENTS RELATING TO BALUSTRADES 06 June 2023 **20230198**

HAINAN TROPICAL OCEAN UNIVERSITY CLAUSENA LANSIUM AND SHREDDED COCONUT STUFFING DIETARY FIBER ENERGY BAR AND PREPARATION METHOD THEREOF 10 June 2023 **S20230204**

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|   |                  |
|---|------------------|
| HARBIN INSTITUTE OF TECHNOLOGY, WEIHAI FAST ONLINE DETECTION METHOD FOR CHLOROPHYLL CONCENTRATION 07 June 2023  | <b>S20230199</b> |
| HENAN AGRICULTURAL UNIVERSITY NEW APPLICATION FOR ARBUSCULAR MYCORRHIZAL FUNGI AND METHOD FOR ENHANCING THE STRESS RESISTANCE OF WHEAT UNDER CADMIUM STRESS 08 June 2023                                | <b>S20230202</b> |
| KEYSTONE LINTELS LIMITED A Cladding installation system 05 June 2023 [United Kingdom-03 June 2022]  | <b>20230197</b>  |
| MCHALE ENGINEERING UNLIMITED COMPANY A roller baler, and a method for producing a round bale of material in a roller baler 14 June 2023   | <b>S20230211</b> |
| MORAN COLM JOSEPH Drain Un-Blocker, using Shower/Bath hose water pressure. 08 June 2023   | <b>S20230207</b> |
| NORTH UNIVERSITY OF CHINA; NAN LI; JIAXU ZHANG A LONG PULSE LIBS-RAMAN-LIF MULTI-SPECTRAL COMBINED IN-SITU DETECTION SYSTEM AND ITS DETECTION METHOD 13 June 2023 [China-04 January 2023]               | <b>S20230209</b> |
| SCIENCE AND TECHNOLOGY RESEARCH CENTER OF CHINA CUSTOMS; CHINA MEAT RESEARCH CENTER METABONOMICS JUDGING METHOD FOR QUARANTINE TREATMENT OF FRUIT FLY LARVAE 07 June 2023                               | <b>S20230201</b> |
| TAIZHOU UNIVERSITY; ZHEJIANG SHENGTIAN MACHINERY., LTD.; TAIZHOU CLEAN CARBON TECHNOLOGY CO., LTD. SILICON CARBIDE CERAMIC MATRIX COMPOSITE AND PREPARATION METHOD AND APPLICATION THEREOF 12 June 2023 | <b>S20230208</b> |
| ZHEJIANG ACADEMY OF AGRICULTURAL SCIENCES ADJUVANT FOR INACTIVATED BORDETELLA BRONCHISEPTICA VACCINE AND ITS PREPARATION METHOD AND APPLICATION 10 June 2023  | <b>S20230205</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.

|             |                  |  |
|-------------|------------------|--|
| <b>2021</b> | <b>20210214</b>  | HJ NDUKA; M KAZLAUSKAITE, Flexible layered garment comprising Kevlar segments with Twaron underlayer.. 11 December 2021. Int. Cl. (2023.01) <b>F41H 1/00; F41H 5/00.</b> |
| <b>2022</b> | <b>S20220201</b> | HEALTHBEACON PLC, A POINT OF CARE DEVICE FOR SUPPORTING MANAGEMENT OF MEDICATION AT A POINT OF CARE LOCATION. 30 November 2021. Int. Cl. (2023.01) <b>A61J 1/00.</b>     |

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## Evidence of Novelty Published Under Section 30 (3)

The following Evidence of Novelty became open to public inspection as from the date of this issue of the journal.

|             |                 |  |
|-------------|-----------------|--|
| <b>2022</b> | <b>20220013</b> | STEVE LEIGH & ASSOCIATES LTD., A WATER FITTING HOUSING. 22 January 2021. Int. Cl. (2023.01) <b>E03B 7/00; G01F 15/00; H02K 7/00.</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.

**S87404** A computer-implemented method for enabling purchases related to an augmented reality environment, a computer readable medium, an AR device, and a system for enabling purchases related to an augmented reality environment. Int. Cl. (2023.01) **G06Q 30/00; G06F 3/00**. Supertab AG 26 July 2022 (S20220125) [United States of America-30 December 2021 European Patent Office (EPO)-28 January 2022]

**S87405** A Multi-functional Intelligent Sensor and Building Structural Condition Monitoring System Based on It. Int. Cl. (2023.01) **G01B 5/00; G01B 7/00**. DONGGUAN UNIVERSITY OF TECHNOLOGY 10 August 2022 (S20220130)

**S87406** SIMULATION METHOD AND SYSTEM BASED ON OOPN REFINED OPERATION FOR GARBAGE CLASSIFICATION. Int. Cl. (2023.01) **G06F 30/00; G06K 19/00**. SHANDONG JIANZHU UNIVERSITY 07 March 2023 (S20230050)

**S87407** SIMPLE TRAP DEVICE FOR RATS IN NUTS AND ITS MANUFACTURING METHOD. Int. Cl. (2023.01) **A01M 23/00**. INSTITUTE OF HIGHLAND FOREST SCIENCE, CHINESE ACADEMY OF FORESTRY 15 March 2023 (S20230062)

**S87408** EXPLORATION METHOD FOR SKARN-HYDROTHERMAL TYPE COPPER-TUNGSTEN POLYMETALLIC ORE IN PLATEAU DESERT AREA. Int. Cl. (2023.01) **G01V 11/00; G01V 3/00; G01N 33/00**. THE THIRD GEOLOGICAL EXPLORATION INSTITUTE OF QINGHAI PROVINCE 13 March 2023 (S20230052)

**S87409** Tunneled feeding jejunostomy tube. Int. Cl. (2023.01) **A61J 15/00; A61M 25/00**. EHAB KHIDR 07 June 2022 (S20220097)

**87410** A kit of parts for lightweight roof construction. Int. Cl. (2023.01) **E04D 12/00; E04C 3/00**. SUPALITE TILED ROOF SYSTEMS LTD 07 February 2023 (20230026) [United Kingdom-04 April 2022]

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## 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. 23/23, dated 07<sup>th</sup> June 2023

|         |  |            |         |            |        |
|---------|--|------------|---------|------------|--------|
| 1832314 | Nanjing Heuk Medical Equipment Co., Ltd.                   | 27/12/2004 | 1832314 | 04802540.7 |        |
| 1947406 | Foolproof AB   | 10/01/2008 | 1947406 | 08446501.2 |        |
| 2016720 | Vodafone Group PLC   | 09/02/2007 | 2016720 | 07712701.7 |        |
| 2056792 | Adare Pharmaceuticals, Inc.                                | 29/08/2007 | 2056792 | 07814553.9 |        |
| 2115479 | Airdar Inc.  | 16/01/2008 | 2115479 | 08706228.7 |        |
| 2119322 | Lutron Technology Company LLC                              | 25/01/2008 | 2119322 | 08724793.8 |        |
| 2188750 | C4X Discovery Limited                                      | 03/09/2008 | 2188750 | 08788514.1 |        |
| 2211789 | Implantica Patent Ltd.                                     | 10/10/2008 | 2211789 | 08836878.2 |        |
| 2214038 | Samsung Electronics Co., Ltd.                              | 28/01/2010 | 2214038 | 10151980.9 |        |
| 2267311 | Daikin Industries, Ltd.                                    | 18/03/2009 | 2267311 | 09722489.3 |        |
| 2273446 | Media Cart Holdings, Inc.                                  | 28/06/2006 | 2273446 | 10182858.0 |        |
| 2283392 | AMO Regional Holdings                                      | 23/04/2009 | 2283392 | 09734251.3 |        |
| 2283851 | Versitech Limited<br>Massachusetts Institute of Technology | 25/04/2006 | 2283851 | 10181924.1 |        |
| 2317916 | The Regents Of The University Of California, Berkeley      | 23/06/2009 | 2317916 | 09798250.8 |        |
| 2331004 | Koninklijke Philips N.V.                                   | 22/09/2009 | 2331004 | 09736292.5 |        |
| 2348483 | Stichting VUmc   | 24/01/2006 | 2348483 | 11164498.5 |        |
| 2349079 | Implantica Patent Ltd.                                     | 12/10/2009 | 2349079 | 09819509.2 |        |
| 2349095 | MedicalTree Patent Ltd.                                    | 12/10/2009 | 2349095 | 09819475.6 |        |
| 2349386 | MedicalTree Patent Ltd.                                    | 12/10/2009 | 2349386 | 09819476.4 |        |
| 2369334 | Subaru Corporation<br>The University of Tokyo              | 11/03/2011 | 2369334 | 11157867.0 |        |
| 2375243 | Institut Dr. Foerster GmbH & Co. KG                        | 08/04/2010 | 2375243 | 10003756.3 | German |
| 2382145 | Rockwell Automation, Inc.                                  | 22/01/2010 | 2382145 | 10733923.6 |        |
| 2382807 | Koninklijke Philips N.V.                                   | 09/12/2009 | 2382807 | 09796078.5 |        |
| 2393600 | Alfa Laval Corporate AB                                    | 26/01/2010 | 2393600 | 10738809.2 |        |
| 2394086 | Roxtec AB  | 02/02/2010 | 2394086 | 10738817.5 |        |



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|---------|--|------------|---------|------------|--------|
| 2406348 | Clariter IP S.A.   | 30/06/2009 | 2406348 | 09786487.0 |        |
| 2411973 | Pixelux Innovations Pty Ltd  | 24/03/2010 | 2411973 | 10755318.2 |        |
| 2424488 | Premier Dental Products Company  | 27/04/2010 | 2424488 | 10772547.5 |        |
| 2438211 | Arteco NV  | 30/04/2010 | 2438211 | 10780974.1 |        |
| 2459897 | Tech M3, Inc.  | 30/07/2010 | 2459897 | 10805136.8 |        |
| 2473672 | Verso Paper Holding LLC  | 31/08/2010 | 2473672 | 10750221.3 |        |
| 2473768 | Emerson Process Management Valve<br>Automation, Inc.   | 30/08/2010 | 2473768 | 10752483.7 |        |
| 2478762 | Daritech, Inc.   | 19/01/2012 | 2478762 | 12000305.8 |        |
| 2479212 | ASAHI KASEI KABUSHIKI KAISHA<br>DAIKIN INDUSTRIES, LTD.  | 17/09/2010 | 2479212 | 10817292.5 |        |
| 2480820 | The Sloan Company, Inc. dba Sloanled   | 06/10/2010 | 2480820 | 10771548.4 |        |
| 2481233 | BlackBerry Limited   | 21/09/2010 | 2481233 | 10822938.6 |        |
| 2494392 | Micatu Inc.  | 27/10/2010 | 2494392 | 10827441.6 |        |
| 2500101 | Universal Bio Research Co., Ltd.   | 12/11/2010 | 2500101 | 10830035.1 |        |
| 2501460 | Kent Knaebel & Associates, Inc.  | 16/11/2009 | 2501460 | 09851342.7 |        |
| 2503825 | G+ Communications LLC  | 11/02/2011 | 2503825 | 11765017.6 |        |
| 2505524 | Specialty Conveyor B.V.<br>Ambaflex International B.V.   | 21/12/2007 | 2505524 | 12171803.5 |        |
| 2506796 | Kulzer GmbH  | 05/11/2010 | 2506796 | 10776316.1 | German |
| 2509770 | Flextronics AP LLC   | 13/12/2010 | 2509770 | 10836323.5 |        |
| 2518457 | General Electric Company   | 25/04/2012 | 2518457 | 12165561.7 |        |
| 2524022 | Thermorefinery Technologies, Inc.  | 05/01/2011 | 2524022 | 11700523.1 |        |
| 2526296 | The Abell Foundation Inc.  | 21/01/2011 | 2526296 | 11735259.1 |        |
| 2526461 | RealD Inc.   | 20/01/2011 | 2526461 | 11735201.3 |        |
| 2527858 | Qualcomm Incorporated  | 26/03/2008 | 2527858 | 12170558.6 |        |
| 2539521 | Preston, John Clement  | 25/02/2011 | 2539521 | 11746766.2 |        |
| 2539584 | Vestas Wind Systems A/S  | 23/02/2011 | 2539584 | 11705537.6 |        |
| 2549029 | Saferack, LLC  | 16/07/2012 | 2549029 | 12176489.8 |        |
| 2558424 | FOI Swedish defence Research Agency<br>Université Claude Bernard Lyon I<br>Centre National de la Recherche<br>Scientifique | 12/04/2011 | 2558424 | 11714748.8 |        |
| 2561152 | TBS-SVA Groep B.V.<br>D & B Ingenieurs B.V.  | 19/04/2011 | 2561152 | 11715702.4 |        |
| 2570816 | General Electric Company   | 05/09/2012 | 2570816 | 12183123.4 |        |
| 2575127 | Dukta GmbH   | 01/10/2011 | 2575127 | 11007957.1 | German |

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|---------|---|------------|---------|------------|--------|
| 2575442 | GENEA IP HOLDINGS PTY<br>LIMITED                        | 27/05/2011 | 2575442 | 11785925.6 |        |
| 2579981 | Archer-Daniels-Midland Company                          | 13/12/2010 | 2579981 | 10798661.4 |        |
| 2581045 | Occlutech Holding AG                                    | 16/04/2008 | 2581045 | 12170629.5 |        |
| 2582778 | Gas Technology Institute                                | 09/06/2011 | 2582778 | 11796075.7 |        |
| 2582785 | Chou, David Shih-Wei                                    | 15/06/2011 | 2582785 | 11796400.7 |        |
| 2585289 | Allegiance Corporation                                  | 27/06/2011 | 2585289 | 11799048.1 |        |
| 2585950 | Feedzai - Consultadoria e Inovação<br>Tecnológica, S.A. | 24/06/2011 | 2585950 | 11798432.8 |        |
| 2588231 | Mitsubishi Chemical UK Limited                          | 24/06/2011 | 2588231 | 11729661.6 |        |
| 2588717 | Be-Simplex B.V.   | 01/07/2011 | 2588717 | 11730784.3 |        |
| 2591846 | Pall Corporation  | 08/11/2012 | 2591846 | 12191765.2 |        |
| 2594961 | Mirion Technologies (Canberra), Inc.                    | 16/11/2012 | 2594961 | 12193090.3 |        |
| 2607852 | Volkswagen Aktiengesellschaft<br>Audi AG                | 19/12/2012 | 2607852 | 12008443.9 |        |
| 2609280 | Epiroc Rock Drills Aktiebolag                           | 25/08/2011 | 2609280 | 11820259.7 |        |
| 2610297 | NOK Corporation   | 28/07/2011 | 2610297 | 11819748.2 |        |
| 2611032 | FUJITSU LIMITED   | 25/10/2012 | 2611032 | 12189870.4 |        |
| 2611515 | Hydac Filtrertechnik GmbH                               | 11/08/2011 | 2611515 | 11745694.7 | German |
| 2611521 | B612 GmbH   | 01/09/2011 | 2611521 | 11758428.4 |        |
| 2612192 | Elbit Systems of America, LLC                           | 30/08/2011 | 2612192 | 11763807.2 |        |
| 2614451 | Ab Initio Technology LLC                                | 12/09/2011 | 2614451 | 11760635.0 |        |
| 2618378 | Samsung Display Co., Ltd.                               | 09/01/2013 | 2618378 | 13150703.0 |        |
| 2618832 | OmniVision GmbH   | 22/09/2011 | 2618832 | 11761575.7 |        |
| 2622016 | Kraton Polymers U.S. LLC                                | 28/09/2011 | 2622016 | 11833023.2 |        |
| 2623020 | Chronos Vision GmbH                                     | 02/02/2013 | 2623020 | 13153775.5 | German |
| 2624427 | LG Magna e-Powertrain Co., Ltd.                         | 04/02/2013 | 2624427 | 13153851.4 |        |
| 2632070 | Datang Mobile Communications<br>Equipment Co., Ltd.     | 30/09/2011 | 2632070 | 11833810.2 |        |
| 2635683 | Arista Cereal Technologies Pty Ltd                      | 04/11/2011 | 2635683 | 11837339.8 |        |
| 2638418 | NPL Management Limited                                  | 14/10/2011 | 2638418 | 11785463.8 |        |
| 2640649 | Terberg Machines B.V.                                   | 16/11/2011 | 2640649 | 11788605.1 |        |
| 2640790 | Rogers, Paul<br>Ward, Edward                            | 16/11/2011 | 2640790 | 11808266.8 |        |
| 2645404 | Dai Nippon Printing Co., Ltd.                           | 25/11/2011 | 2645404 | 11843776.3 |        |
| 2646639 | ITI Scotland Limited                                    | 07/12/2011 | 2646639 | 11794135.1 |        |
| 2651338 | Edwards Lifesciences Corporation                        | 15/12/2011 | 2651338 | 11849874.0 |        |
| 2652360 | BorgWarner Sweden AB                                    | 14/12/2011 | 2652360 | 11848257.9 |        |

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|---------|---|------------|---------|------------|--------|
| 2652635 | Intellipocket OY  | 16/12/2011 | 2652635 | 11849211.5 |        |
| 2653245 | NISSAN MOTOR CO., LTD.  | 07/12/2011 | 2653245 | 11848108.4 |        |
| 2653593 | Kabushiki Kaisha Kobe Seiko Sho   | 13/12/2011 | 2653593 | 11854886.6 |        |
| 2654612 | Koninklijke Philips N.V.  | 19/12/2011 | 2654612 | 11811394.3 |        |
| 2655080 | Giesecke+Devrient Currency<br>Technology GmbH   | 19/12/2011 | 2655080 | 11801612.0 | German |
| 2659242 | Vestas Wind Systems A/S   | 22/12/2011 | 2659242 | 11811319.0 |        |
| 2659245 | Exergen Corporation   | 29/12/2011 | 2659245 | 11815886.4 |        |
| 2662396 | Mitsubishi Chemical Corporation   | 05/01/2012 | 2662396 | 12732439.0 |        |
| 2665431 | Avaxzipen Limited   | 20/01/2012 | 2665431 | 12702308.3 |        |
| 2672933 | Xeltis, AG  | 08/02/2012 | 2672933 | 12744355.4 |        |
| 2674749 | Netzsch Gerätebau GmbH  | 12/06/2013 | 2674749 | 13002996.0 | German |
| 2676117 | WALLAC OY   | 02/02/2012 | 2676117 | 12712130.9 |        |
| 2678705 | 9609385 Canada Inc.   | 24/02/2012 | 2678705 | 12749847.5 |        |
| 2679922 | Guangxi Junfuhuang Building<br>Environment Technology Co., Ltd.<br>Guangxi University | 22/10/2013 | 2679922 | 13189788.6 |        |
| 2683749 | W.R. Grace & Co.-Conn.  | 08/03/2012 | 2683749 | 12710611.0 |        |
| 2688603 | Vetter Pharma-Fertigung GmbH & Co.<br>Kg  | 21/03/2012 | 2688603 | 12711787.7 | German |
| 2690898 | Beijing Nufront Mobile Multimedia<br>Tech. Co., Ltd.                                  | 22/03/2012 | 2690898 | 12764385.6 |        |
| 2691157 | Evonik Operations GmbH  | 27/03/2012 | 2691157 | 12710517.9 | German |
| 2691196 | Houghton Technical Corp.  | 23/03/2012 | 2691196 | 12763199.2 |        |
| 2693865 | Curb Allure LLC   | 03/04/2012 | 2693865 | 12767288.9 |        |
| 2695254 | NCC Nano, LLC   | 28/03/2012 | 2695254 | 12768068.4 |        |
| 2698902 | Black & Decker Inc.   | 19/08/2013 | 2698902 | 13180844.6 |        |
| 2699179 | Kyon AG   | 16/04/2012 | 2699179 | 12774366.4 |        |
| 2699404 | Greiner Extrusion Group GmbH  | 18/04/2012 | 2699404 | 12720125.9 | German |
| 2699529 | TIPCO BV  | 20/04/2011 | 2699529 | 11864087.9 |        |
| 2702470 | Sentons Inc.  | 20/04/2012 | 2702470 | 12777721.7 |        |
| 2704987 | Stamicarbon B.V. acting under the<br>name of MT Innovation Center                     | 07/05/2012 | 2704987 | 12724752.6 |        |
| 2704988 | Stamicarbon B.V. acting under the<br>name of MT Innovation Center                     | 07/05/2012 | 2704988 | 12724754.2 |        |
| 2705612 | BlackBerry Limited  | 20/04/2012 | 2705612 | 12779788.4 |        |
| 2715006 | Smartax Byggmaterial AB   | 03/05/2012 | 2715006 | 12783041.2 |        |
| 2715778 | National University of Singapore  | 23/05/2012 | 2715778 | 12788925.1 |        |

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| 2721706 | Fluence Energy, LLC   | 19/06/2012 | 2721706 | 12803431.1 |        |
| 2726047 | Picard Healthcare Technology<br>(Dongguan) Co. Ltd.                     | 18/06/2012 | 2726047 | 12799891.2 |        |
| 2726133 | Fisher & Paykel Healthcare Limited                                      | 28/06/2012 | 2726133 | 12804642.2 |        |
| 2728150 | FPT Industrial S.p.A.   | 06/11/2012 | 2728150 | 12191361.0 |        |
| 2729079 | Moximed, Inc.   | 25/06/2012 | 2729079 | 12807819.3 |        |
| 2730008 | General Electric Company  | 06/07/2011 | 2730008 | 11815734.6 |        |
| 2732310 | Nextnav, LLC  | 28/06/2012 | 2732310 | 12803965.8 |        |
| 2733272 | Knauf Marmorit GmbH   | 14/11/2013 | 2733272 | 13192825.1 | German |
| 2733572 | Samsung Electronics Co., Ltd.   | 15/11/2013 | 2733572 | 13193118.0 |        |
| 2734674 | International Paper Company   | 19/07/2012 | 2734674 | 12748080.4 |        |
| 2737114 | Trützschler Switzerland AG  | 23/07/2012 | 2737114 | 12745993.1 | German |
| 2737628 | Crossbar, Inc.  | 27/07/2012 | 2737628 | 12819708.4 |        |
| 2739589 | The Mosaic Company  | 02/08/2012 | 2739589 | 12819517.9 |        |
| 2740291 | Microsoft Technology Licensing, LLC                                     | 06/09/2012 | 2740291 | 12762488.0 |        |
| 2744561 | Omar, Omar-Pasha  | 14/08/2012 | 2744561 | 12756358.3 | German |
| 2746856 | Kyocera Document Solutions Inc.   | 13/12/2013 | 2746856 | 13197128.5 |        |
| 2748545 | HCP Innovation APS  | 30/08/2012 | 2748545 | 12756081.1 |        |
| 2752153 | Biosense Webster (Israel) Ltd.  | 07/01/2014 | 2752153 | 14150343.3 |        |
| 2752421 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V. | 08/02/2011 | 2752421 | 14162852.9 | German |
| 2755750 | GymaTec GmbH  | 12/09/2012 | 2755750 | 12762565.5 | German |
| 2755772 | ITW Dynatec GmbH  | 11/09/2012 | 2755772 | 12783295.4 |        |
| 2756288 | F.HOFFMANN-LA ROCHE AG  | 14/09/2012 | 2756288 | 12761954.2 | German |
| 2758479 | Benjamin Moore&Co.  | 18/09/2012 | 2758479 | 12832804.4 |        |
| 2758879 | Tata Consultancy Services Ltd.  | 18/09/2012 | 2758879 | 12849735.1 |        |
| 2759308 | Nitta Corporation   | 17/01/2014 | 2759308 | 14151576.7 |        |
| 2760288 | Hebenstreit GmbH  | 17/08/2012 | 2760288 | 12753928.6 | German |
| 2760788 | PPG Industries Ohio, Inc.   | 28/09/2012 | 2760788 | 12772662.8 |        |
| 2761666 | Aalto-korkeakoulusäätö  | 01/10/2012 | 2761666 | 12836473.4 |        |
| 2762064 | Commissariat à l'Énergie Atomique et<br>aux Énergies Alternatives       | 31/01/2014 | 2762064 | 14153554.2 | French |
| 2763541 | 0903608 B.C. Ltd.   | 04/10/2012 | 2763541 | 12839114.1 |        |
| 2763697 | ISA Pharmaceuticals B.V.  | 04/10/2012 | 2763697 | 12780309.6 |        |
| 2767920 | KPR U.S., LLC   | 21/02/2012 | 2767920 | 14168075.1 |        |
| 2768594 | The Trustees of Columbia University in<br>the City of New York          | 18/10/2012 | 2768594 | 12841594.0 |        |
| 2771683 | Thermo Finnigan LLC   | 25/04/2012 | 2771683 | 12843360.4 |        |

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| 2771747 | Krones AG                                | 20/07/2012 | 2771747 | 12743702.8 | German |
| 2775765 | LG Electronics Inc.                      | 31/10/2012 | 2775765 | 12846723.0 |        |
| 2778734 | COGNEX CORPORATION                       | 12/03/2014 | 2778734 | 14159269.1 |        |
| 2783026 | Nanometallurgy SA                        | 17/10/2012 | 2783026 | 12775235.0 |        |
| 2785974 | Bouygues Travaux Publics                 | 28/11/2012 | 2785974 | 12791492.7 | French |
| 2786726 | JenaValve Technology, Inc.               | 12/01/2006 | 2786726 | 14164683.6 | German |
| 2788301 | Vecor IP Holdings Ltd                    | 07/12/2012 | 2788301 | 12855249.4 |        |
|         | NewSouth Innovations Pty Limited         |            |         |            |        |
| 2788668 | Blue Wave Co S.A.                        | 05/12/2011 | 2788668 | 11793757.3 |        |
| 2788797 | Alcon Inc.                               | 06/12/2012 | 2788797 | 12805503.5 |        |
| 2790782 | Cardiac Pacemakers, Inc.                 | 12/12/2012 | 2790782 | 12809465.3 |        |
| 2793196 | Continental Automotive Technologies GmbH | 14/04/2014 | 2793196 | 14164644.8 | German |
| 2793477 | Disney Enterprises, Inc.                 | 10/01/2014 | 2793477 | 14150696.4 |        |
| 2794054 | SA EXEL Industries                       | 18/12/2012 | 2794054 | 12810400.7 |        |
| 2794425 | Plantic Technologies LTD                 | 23/05/2012 | 2794425 | 12859340.7 |        |
| 2795998 | Tridonic GmbH & Co. KG                   | 19/12/2012 | 2795998 | 12812219.9 | German |
| 2800529 | Rapid Medical Ltd.                       | 03/01/2013 | 2800529 | 13713960.6 |        |
| 2803329 | Biosense Webster (Israel) Ltd.           | 14/05/2013 | 2803329 | 14174792.3 |        |
| 2803423 | La Farga Tub, S.L.                       | 04/02/2013 | 2803423 | 13717409.0 |        |
| 2806293 | Carl Zeiss Vision International GmbH     | 20/05/2014 | 2806293 | 14169070.1 | German |
| 2806302 | Institute for Laser Technology           | 17/01/2013 | 2806302 | 13738607.4 |        |
|         | Mitsubishi Heavy Industries, Ltd.        |            |         |            |        |
|         | Osaka University                         |            |         |            |        |
| 2806718 | FUJI Corporation                         | 19/01/2012 | 2806718 | 12866304.4 |        |
| 2809153 | Tevosol, Inc.                            | 17/01/2013 | 2809153 | 13738530.8 |        |
| 2810109 | Accelink Denmark A/S                     | 31/01/2013 | 2810109 | 13742897.5 |        |
| 2814415 | Brooke, Gerard Michael                   | 18/02/2013 | 2814415 | 13709981.8 |        |
| 2815059 | PARADIGM DRILLING SERVICES LIMITED       | 18/02/2013 | 2815059 | 13705553.9 |        |
| 2815344 | Katholieke Universiteit Leuven           | 18/02/2013 | 2815344 | 13717947.9 |        |
| 2817393 | AMT International, Inc.                  | 14/12/2012 | 2817393 | 12812465.8 |        |
|         | CPC Corporation, Taiwan                  |            |         |            |        |
| 2819753 | Griffiths, Joseph Anthony                | 13/02/2013 | 2819753 | 13704587.8 |        |
| 2819778 | Mipsalus ApS                             | 28/02/2012 | 2819778 | 12708277.4 |        |
| 2819876 | Schunk Transit Systems GmbH              | 26/02/2013 | 2819876 | 13715146.0 | German |
| 2822607 | B.C.B. International Limited             | 08/03/2013 | 2822607 | 13715726.9 |        |
| 2823212 | Brandenburger Liner GmbH & Co. KG        | 20/12/2012 | 2823212 | 12818881.0 | German |

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| 2825627 | ForeLight, Inc.  | 15/03/2013 | 2825627 | 13760270.2 |        |
| 2828643 | Spectralys Innovation  | 20/03/2013 | 2828643 | 13720083.8 | French |
| 2828775 | Verifi Technologies, LLC   | 20/03/2013 | 2828775 | 13717604.6 |        |
| 2829312 | Electricité de France  | 23/07/2014 | 2829312 | 14178183.1 | French |
| 2830476 | Electrolux Home Products Corporation<br>N.V.   | 30/03/2012 | 2830476 | 12713939.2 |        |
| 2830677 | Redsense Medical AB  | 22/03/2013 | 2830677 | 13767355.4 |        |
| 2833619 | Nikon Corporation  | 28/03/2013 | 2833619 | 13769477.4 |        |
| 2834152 | Commercial Aerospace Plane Pty.<br>Limited   | 04/04/2013 | 2834152 | 13883346.2 |        |
| 2834328 | Frontline BioEnergy, LLC   | 03/04/2012 | 2834328 | 12873839.0 |        |
| 2834616 | Krishnan, Madhavi  | 28/03/2013 | 2834616 | 13713360.9 |        |
| 2839605 | Elno   | 22/03/2013 | 2839605 | 13711893.1 | French |
| 2841198 | Shell Internationale Research<br>Maatschappij B.V.   | 23/04/2013 | 2841198 | 13719688.7 |        |
| 2843813 | Playground Energy Ltd  | 30/10/2013 | 2843813 | 13190963.2 |        |
| 2844859 | HYDROMECANIQUE ET<br>FROTTEMENT  | 06/05/2013 | 2844859 | 13729417.9 | French |
| 2846807 | The Hong Kong University of Science<br>and Technology<br>Hong Kong Baptist University<br>Macau University of Science and<br>Technology | 09/05/2013 | 2846807 | 13787939.1 |        |
| 2849403 | Alcatel Lucent   | 13/09/2013 | 2849403 | 13360029.6 |        |
| 2852304 | Join4Care B.V.   | 17/05/2013 | 2852304 | 13729500.2 |        |
| 2852470 | Ruß, Egon<br>Maggale, Anton  | 07/07/2014 | 2852470 | 14755767.2 | German |
| 2854769 | Taiwan Liposome Company, Ltd.<br>TLC Biopharmaceuticals, Inc.  | 05/07/2013 | 2854769 | 13813286.5 |        |
| 2854956 | Engineered Corrosion Solutions, LLC  | 31/05/2013 | 2854956 | 13798135.3 |        |
| 2855643 | Airex Energie Inc.   | 27/05/2013 | 2855643 | 13793325.5 |        |
| 2856024 | Enero Inventions Inc.  | 04/05/2012 | 2856024 | 12876067.5 |        |
| 2859127 | POMINI Long Rolling Mills S.r.l.   | 07/06/2013 | 2859127 | 13739618.0 |        |
| 2859892 | KM Transderm Ltd.  | 12/06/2013 | 2859892 | 13803993.8 |        |
| 2860329 | Maytronics Ltd.  | 07/10/2014 | 2860329 | 14187896.7 |        |
| 2861193 | Wondertip Medical Ltd.   | 13/06/2013 | 2861193 | 13804457.3 |        |
| 2864021 | Hydac Process Technology GmbH  | 05/04/2013 | 2864021 | 13715608.9 | German |
| 2864423 | E Ink Corporation  | 13/06/2013 | 2864423 | 13728323.0 |        |

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| 2864433 | AB7 Santé   | 27/05/2013 | 2864433 | 13737300.7 | French |
| 2864450 | Nexxoil GmbH  | 19/06/2013 | 2864450 | 13745334.6 | German |
| 2864909 | Siemens Industry Software Inc.  | 19/06/2013 | 2864909 | 13733192.2 |        |
| 2864968 | Anning, Bernard Edgar   | 03/04/2013 | 2864968 | 13725184.9 |        |
| 2864976 | CAP   | 17/05/2013 | 2864976 | 13729988.9 | French |
| 2867265 | Formosa Plastics Corporation, U.S.A.  | 24/06/2013 | 2867265 | 13733520.4 |        |
| 2869384 | Bosal Emission Control Systems NV   | 03/11/2014 | 2869384 | 14191412.7 |        |
| 2869577 | NTT DOCOMO, INC.  | 09/04/2013 | 2869577 | 13810810.5 |        |
| 2871521 | SHIN-ETSU CHEMICAL CO., LTD   | 07/11/2014 | 2871521 | 14192204.7 |        |
| 2872263 | Herrmann Ultraschalltechnik GmbH &<br>Co. Kg  | 10/07/2013 | 2872263 | 13735037.7 | German |
| 2873112 | Ignion, S.L.  | 11/07/2013 | 2873112 | 13762997.8 |        |
| 2875797 | Syntach AG  | 25/03/2011 | 2875797 | 14187927.0 |        |
| 2875808 | LOTTE Fine Chemical Co., Ltd.   | 04/07/2013 | 2875808 | 13823894.4 |        |
| 2877084 | Berggren, Per-Olof<br>Biocrine AB   | 26/07/2013 | 2877084 | 13745617.4 |        |
| 2877108 | Renishaw PLC  | 24/07/2013 | 2877108 | 13742700.1 |        |
| 2878129 | Alioscopy   | 23/07/2013 | 2878129 | 13773370.5 | French |
| 2879718 | Alnylam Pharmaceuticals, Inc.   | 06/08/2013 | 2879718 | 13748246.9 |        |
| 2881059 | Biosense Webster (Israel) Ltd.  | 04/12/2014 | 2881059 | 14196213.4 |        |
| 2881925 | Kuhn, Andreas<br>Kuhn, Birgit   | 27/11/2014 | 2881925 | 14450051.9 | German |
| 2883037 | Healthy.io Ltd.   | 05/04/2013 | 2883037 | 13827957.5 |        |
| 2884818 | CENTITVC - Centro de<br>Nanotecnologia e Materiais Tecnicos,<br>Funcionais e Inteligentes | 08/08/2013 | 2884818 | 13774822.4 |        |
| 2885909 | Nokia Technologies Oy   | 15/08/2012 | 2885909 | 12882950.4 |        |
| 2891616 | SULO France   | 24/12/2014 | 2891616 | 14200329.2 | French |
| 2892172 | ZTE Corporation   | 09/08/2013 | 2892172 | 13832618.6 |        |
| 2894829 | KOBIL GmbH  | 08/01/2015 | 2894829 | 15150433.9 | German |
| 2895303 | Metiss B.V.   | 05/09/2013 | 2895303 | 13767134.3 |        |
| 2895630 | Voestalpine Stahl GmbH  | 10/09/2013 | 2895630 | 13763210.5 | German |
| 2896501 | Unitika Ltd.  | 10/09/2013 | 2896501 | 13838003.5 |        |
| 2897981 | Regeneron Pharmaceuticals, Inc.   | 19/09/2013 | 2897981 | 13773476.0 |        |
| 2899504 | Northrop Grumman Systems<br>Corporation   | 20/01/2015 | 2899504 | 15151756.2 |        |
| 2900125 | Align Technology, Inc.  | 17/09/2013 | 2900125 | 13794967.3 |        |

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| 2900441 | Schlüsselbauer, Johann<br>Schlüsselbauer, Ulrich  | 03/09/2013 | 2900441 | 13756473.8 | German |
| 2901102 | LMI Technologies Inc.   | 17/09/2013 | 2901102 | 13837251.1 |        |
| 2902752 | Amsted Rail Company, Inc.   | 22/01/2015 | 2902752 | 15152098.8 |        |
| 2903907 | Pochet  | 07/10/2013 | 2903907 | 13782806.7 | French |
| 2904172 | INNOVATIV PLAST I VÄST AB   | 10/09/2013 | 2904172 | 13837653.8 |        |
| 2904388 | Mould, Diane R.   | 07/10/2013 | 2904388 | 13843939.3 |        |
| 2905391 | fischerwerke GmbH & Co. KG  | 16/01/2015 | 2905391 | 15000114.7 | German |
| 2906059 | R. J. Reynolds Tobacco Company  | 09/10/2013 | 2906059 | 13782895.0 |        |
| 2907293 | Cvent, Inc.   | 09/10/2013 | 2907293 | 13845469.9 |        |
| 2908701 | Wilkinson, Jeffrey, W.  | 21/10/2013 | 2908701 | 13846288.2 |        |
| 2908782 | Palmaz Scientific, Inc.   | 16/10/2013 | 2908782 | 13847874.8 |        |
| 2910122 | Verdesian Life Sciences U.S., LLC   | 02/06/2010 | 2910122 | 15157921.6 |        |
| 2911859 | Coloplast A/S   | 22/10/2013 | 2911859 | 13782954.5 |        |
| 2912214 | Wetling IP CCG Ltd  | 25/10/2013 | 2912214 | 13783062.6 |        |
| 2913327 | Provepharm Life Solutions   | 12/07/2007 | 2913327 | 15159302.7 | French |
| 2913392 | Sekisui Chemical Co., Ltd.<br>Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V. | 22/10/2013 | 2913392 | 13848830.9 |        |
| 2914621 | Foundation Medicine, Inc.   | 05/11/2013 | 2914621 | 13795066.3 |        |
| 2914622 | Foundation Medicine, Inc.   | 05/11/2013 | 2914622 | 13795075.4 |        |
| 2915044 | Sea Street Technologies Inc.  | 05/11/2013 | 2915044 | 13851704.0 |        |
| 2917008 | SWISS KRONO Tec AG  | 06/11/2013 | 2917008 | 13792612.7 | German |
| 2917426 | IIS Institute for Independent Studies<br>Zürich GmbH  | 07/11/2013 | 2917426 | 13792621.8 | German |
| 2917515 | bw-energiesysteme GmbH  | 08/11/2013 | 2917515 | 13795160.4 | German |
| 2917744 | Analog Devices International Unlimited<br>Company   | 08/11/2013 | 2917744 | 13802699.2 |        |
| 2917857 | ConocoPhillips Company  | 21/02/2013 | 2917857 | 13852583.7 |        |
| 2917983 | Fischer Lighting ApS  | 12/11/2013 | 2917983 | 13795419.4 |        |
| 2920124 | 3V Enterprise SpA   | 19/11/2013 | 2920124 | 13812149.6 |        |
| 2924374 | Robert Bosch GmbH   | 17/03/2015 | 2924374 | 15159457.9 |        |
| 2928550 | Medtronic Inc.  | 06/12/2013 | 2928550 | 13812344.3 |        |
| 2929591 | Elta Systems Ltd.   | 01/12/2013 | 2929591 | 13815166.7 |        |
| 2929629 | Radio Design Limited  | 06/12/2013 | 2929629 | 13815104.8 |        |
| 2930527 | ASSA ABLOY AB   | 08/04/2014 | 2930527 | 14163843.7 |        |
| 2933027 | Kremer, Johannes  | 14/04/2015 | 2933027 | 15163544.8 |        |
| 2933050 | Ondaplast S.p.a.  | 16/04/2014 | 2933050 | 14425043.8 |        |



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| 2934928 | Jaguar Land Rover Limited                                  | 19/12/2013 | 2934928 | 13811927.6 |        |
| 2936994 | Burcon Nutrascience (MB) Corp.                             | 18/08/2009 | 2936994 | 15163501.8 |        |
| 2937904 | LG Display Co., Ltd.                                       | 22/04/2015 | 2937904 | 15164739.3 |        |
| 2937983 | Rockwell Automation Technologies,<br>Inc.                  | 24/02/2015 | 2937983 | 15156270.9 |        |
| 2940504 | Personal Genomics, Inc.                                    | 24/04/2015 | 2940504 | 15164895.3 |        |
| 2941124 | Genea IP Holdings Pty Limited                              | 07/01/2014 | 2941124 | 14735286.8 |        |
| 2941599 | Loddo, Francesco   | 11/12/2013 | 2941599 | 13828818.8 |        |
| 2944282 | Biosense Webster (Israel) Ltd.                             | 15/05/2015 | 2944282 | 15167813.3 |        |
| 2944515 | CLAAS Tractor S.A.S.                                       | 24/04/2015 | 2944515 | 15164964.7 | German |
| 2948040 | LKC Technologies, Inc.                                     | 28/01/2014 | 2948040 | 14743566.3 |        |
| 2948042 | Oslo Universitetssykehus HF                                | 28/01/2014 | 2948042 | 14701757.8 |        |
| 2950857 | Sanofi-Aventis Deutschland GmbH                            | 03/02/2014 | 2950857 | 14702046.5 |        |
| 2951739 | CareFusion 303, Inc.                                       | 22/01/2014 | 2951739 | 14704442.4 |        |
| 2952424 | Silverstream Technologies B.V.                             | 19/02/2013 | 2952424 | 15172859.9 |        |
| 2953710 | Bloch, Andrew E.   | 11/02/2014 | 2953710 | 14748721.9 |        |
| 2953985 | Univation Technologies, LLC                                | 20/11/2013 | 2953985 | 13808302.7 |        |
| 2954125 | Hochschule Trier - Trier University of<br>Applied Sciences | 10/02/2014 | 2954125 | 14711440.9 | German |
| 2954175 | Hinders, Edward<br>Wallace, Richard                        | 24/01/2014 | 2954175 | 14743697.6 |        |
| 2954904 | Li, Zhenyi   | 07/02/2013 | 2954904 | 13874779.5 |        |
| 2956051 | Polar Electro Oy   | 14/02/2013 | 2956051 | 13709954.5 |        |
| 2960587 | Grundfos Holding A/S                                       | 24/06/2014 | 2960587 | 14173714.8 | German |
| 2961075 | Qualcomm Incorporated                                      | 07/03/2006 | 2961075 | 15170466.5 |        |
| 2962082 | Innovaprep LLC   | 26/02/2014 | 2962082 | 14756371.2 |        |
| 2962304 | Micron Technology, Inc.                                    | 27/02/2014 | 2962304 | 14757046.9 |        |
| 2963411 | BIODYNE CO., LTD   | 07/01/2014 | 2963411 | 14756799.4 |        |
| 2963684 | Mitsubishi Electric Corporation                            | 13/02/2014 | 2963684 | 14757420.6 |        |
| 2964077 | Singapore Health Services Pte Ltd                          | 07/03/2014 | 2964077 | 14713612.1 |        |
| 2964790 | Litron Laboratories, Ltd                                   | 07/03/2014 | 2964790 | 14779502.5 |        |
| 2966184 | Taisei Kogyo Co., Ltd.                                     | 05/03/2014 | 2966184 | 14760388.0 |        |
| 2967015 | Regeneron Pharmaceuticals, Inc.                            | 11/03/2014 | 2967015 | 14718815.5 |        |
| 2968306 | Washington University                                      | 17/03/2014 | 2968306 | 14764546.9 |        |
| 2969393 | Greenleaf Technology Corporation                           | 14/03/2014 | 2969393 | 14767411.3 |        |
| 2969438 | HENRIKSEN, Thomas  | 11/03/2014 | 2969438 | 14714571.8 | German |
| 2971249 | PRC-Desoto International, Inc.                             | 13/03/2014 | 2971249 | 14722433.1 |        |
| 2972473 | BFLY Operations, Inc.                                      | 13/03/2014 | 2972473 | 14718839.5 |        |

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| 2972579 | Sony Interactive Entertainment Inc.                            | 25/02/2014 | 2972579 | 14780123.7 |        |
| 2972587 | Carl Zeiss SMT GmbH  | 03/03/2014 | 2972587 | 14711928.3 |        |
| 2974409 | Attenti Electronic Monitoring Ltd.                             | 04/03/2014 | 2974409 | 14714462.0 |        |
| 2974939 | Hitachi, Ltd.  | 17/07/2014 | 2974939 | 14177525.4 |        |
| 2975617 | Mitsubishi Electric Corporation                                | 28/02/2014 | 2975617 | 14763101.4 |        |
| 2976091 | LR Health & Beauty Systems GmbH                                | 19/03/2014 | 2976091 | 14719638.0 | German |
| 2980557 | Atten2 Advanced Monitoring Technologies S.L.U.                 | 27/03/2013 | 2980557 | 13734813.2 |        |
| 2980759 | MyLaps B.V.  | 28/07/2014 | 2980759 | 14178692.1 |        |
| 2981195 | Ultra-Mek, Inc.  | 21/05/2014 | 2981195 | 14801645.4 |        |
| 2981228 | Alta Smiles, LLC   | 04/04/2014 | 2981228 | 14779062.0 |        |
| 2981247 | Pulmatrix Operating Company, Inc.                              | 13/03/2014 | 2981247 | 14723543.6 |        |
| 2981800 | BTG Instruments AB   | 02/04/2014 | 2981800 | 14779160.2 |        |
| 2981893 | Schneider Electric USA, Inc.                                   | 31/03/2013 | 2981893 | 13881387.8 |        |
| 2981955 | DTS LLC  | 04/04/2014 | 2981955 | 14725302.5 |        |
| 2982377 | Amorepacific Corporation                                       | 02/04/2014 | 2982377 | 14779978.7 |        |
| 2984498 | Koninklijke Philips N.V.                                       | 09/04/2014 | 2984498 | 14716564.1 |        |
| 2986966 | Solenis Technologies Cayman, L.P.                              | 16/04/2014 | 2986966 | 14718091.3 |        |
| 2988458 | Xiaomi Inc.  | 18/08/2015 | 2988458 | 15181404.3 |        |
| 2989543 | Advanced New Technologies Co., Ltd.                            | 11/04/2014 | 2989543 | 14725853.7 |        |
| 2989617 | Jaguar Land Rover Limited                                      | 17/04/2014 | 2989617 | 14718117.6 |        |
| 2991699 | Siegenthaler, Michael  | 30/04/2014 | 2991699 | 14792317.1 |        |
| 2992986 | SLM Solutions Group AG   | 03/09/2014 | 2992986 | 14183417.6 |        |
| 2994117 | EryDel S.p.A.  | 09/05/2014 | 2994117 | 14732387.7 |        |
| 2994184 | Renalsense Ltd.  | 17/07/2014 | 2994184 | 14829672.6 |        |
| 2994496 | Teknologian tutkimuskeskus VTT Oy                              | 06/05/2014 | 2994496 | 14794721.2 |        |
| 2995363 | Stucki, Robert   | 08/09/2015 | 2995363 | 15184298.6 | German |
| 2998087 | SAGA Wood Holding AS   | 01/09/2015 | 2998087 | 15183301.9 |        |
| 2999055 | Xiaomi Inc.  | 29/07/2015 | 2999055 | 15178929.4 |        |
| 2999990 | Thinoptics Inc.  | 22/05/2014 | 2999990 | 14800821.2 |        |
| 3000279 | Qualcomm Incorporated  | 20/05/2014 | 3000279 | 14731881.0 |        |
| 3001140 | Koh Young Technology Inc.                                      | 20/05/2014 | 3001140 | 14801070.5 |        |
| 3001871 | INSCAPE DATA, INC.   | 17/03/2014 | 3001871 | 14762850.7 |        |
| 3002788 | Commissariat à l'Énergie Atomique et aux Énergies Alternatives | 10/09/2015 | 3002788 | 15184711.8 | French |
| 3003631 | SAINT-GOBAIN GLASS FRANCE                                      | 21/05/2014 | 3003631 | 14731698.8 | French |
| 3004682 | Teknologian tutkimuskeskus VTT Oy                              | 02/06/2014 | 3004682 | 14734196.0 |        |
| 3005156 | Microsoft Technology Licensing, LLC                            | 21/09/2013 | 3005156 | 13771334.3 |        |

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|---------|---|------------|---------|------------|--------|
| 3006570 | Llamas Matías, Miguel Ángel<br>Empireo, S. L.<br>Fundación para la Investigación<br>Biomédica del Hospital Universitario de<br>la Paz | 27/05/2014 | 3006570 | 14738868.0 |        |
| 3006823 | Appotronics Corporation Limited   | 07/06/2014 | 3006823 | 14808214.2 |        |
| 3007331 | ALSTOM Transport Technologies   | 31/07/2015 | 3007331 | 15179356.9 | French |
| 3007749 | Cilag GmbH International  | 11/06/2014 | 3007749 | 14733564.0 |        |
| 3007868 | Skel-Ex Holding B.V.  | 11/06/2014 | 3007868 | 14737336.9 |        |
| 3008156 | AKER BIOMARINE ANTARCTIC AS   | 13/06/2014 | 3008156 | 14792582.0 |        |
| 3008553 | ROHINNI, INC.   | 11/06/2014 | 3008553 | 14811725.2 |        |
| 3010444 | VisionCare, Inc.  | 16/06/2014 | 3010444 | 14741445.2 |        |
| 3010445 | VisionCare, Inc.  | 16/06/2014 | 3010445 | 14741446.0 |        |
| 3011492 | Sophia Genetics S.A.  | 17/06/2014 | 3011492 | 14731256.5 |        |
| 3012153 | MAN Truck & Bus SE  | 24/06/2015 | 3012153 | 15001865.3 | German |
| 3012386 | Maytronics Ltd.   | 03/09/2015 | 3012386 | 15183674.9 |        |
| 3012729 | Electrolux Appliances Aktiebolag  | 24/10/2014 | 3012729 | 14190188.4 |        |
| 3013230 | Animas Corporation  | 13/06/2014 | 3013230 | 14817199.4 |        |
| 3013340 | Janssen BioPharma, Inc.   | 24/06/2014 | 3013340 | 14818480.7 |        |
| 3013571 | GEA Process Engineering nv  | 27/06/2013 | 3013571 | 13766138.5 |        |
| 3014250 | Nanolyze AB   | 26/06/2014 | 3014250 | 14733176.3 |        |
| 3014350 | eLstar Dynamics Patents B.V.  | 25/06/2014 | 3014350 | 14753319.4 |        |
| 3015064 | Biosense Webster (Israel) Ltd.  | 27/10/2015 | 3015064 | 15191615.2 |        |
| 3016703 | Credence Medsystems Inc.  | 01/07/2014 | 3016703 | 14819246.1 |        |
| 3016896 | Rite-Hite Holding Corporation   | 25/06/2014 | 3016896 | 14742055.8 |        |
| 3018488 | Université de Lorraine<br>Centre Hospitalier Régional de Nancy<br>Schiller Medical SAS  | 06/11/2014 | 3018488 | 14306785.8 |        |
| 3019799 | BE Aerospace, Inc.  | 10/07/2014 | 3019799 | 14745043.1 |        |
| 3019908 | Essilor International   | 09/07/2014 | 3019908 | 14738486.1 |        |
| 3020145 | EXTREME NETWORKS, INC.  | 25/06/2014 | 3020145 | 14741737.2 |        |
| 3020437 | Shenzhen Mindray Bio-Medical<br>Electronics Co., Ltd.   | 13/11/2014 | 3020437 | 14192931.5 |        |
| 3020880 | TOTO LTD.   | 28/10/2015 | 3020880 | 15191970.1 |        |
| 3021847 | Helmholtz Zentrum München -<br>Deutsches Forschungszentrum für<br>Gesundheit und Umwelt (GmbH)  | 15/07/2014 | 3021847 | 14739814.3 |        |
| 3022291 | International Flavors & Fragrances Inc.   | 11/07/2014 | 3022291 | 14826331.2 |        |

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| 3023701 | BSH Electrodomésticos España, S.A.<br>BSH Hausgeräte GmbH                      | 20/07/2015 | 3023701 | 15382374.5 | German |
| 3024086 | The Boeing Company   | 22/10/2015 | 3024086 | 15191019.7 |        |
| 3024310 | Friedrich Lütze GmbH   | 18/11/2015 | 3024310 | 15003283.7 | German |
| 3024593 | Xylo Technologies AG   | 20/06/2013 | 3024593 | 13732427.3 | German |
| 3027164 | UCL Business Ltd   | 31/07/2014 | 3027164 | 14750794.1 |        |
| 3028269 | E Ink Corporation  | 31/07/2014 | 3028269 | 14831680.5 |        |
| 3028357 | Bayerische Motoren Werke<br>Aktiengesellschaft                                 | 07/07/2014 | 3028357 | 14739729.3 | German |
| 3029903 | Intel Corporation  | 30/12/2011 | 3029903 | 15202636.5 |        |
| 3030665 | Academisch Ziekenhuis Leiden<br>H.O.D.N. Leids Universitair Medisch<br>Centrum | 05/08/2014 | 3030665 | 14761426.7 |        |
| 3036531 | Chembio Diagnostics GmbH   | 18/08/2014 | 3036531 | 14780402.5 | German |
| 3036538 | Smiths Detection-Watford Limited   | 19/08/2014 | 3036538 | 14759047.5 |        |
| 3037886 | Canon Kabushiki Kaisha   | 22/12/2015 | 3037886 | 15202164.8 |        |
| 3038495 | IKEA Supply AG   | 30/08/2013 | 3038495 | 13759159.0 |        |
| 3038743 | Beijing Zehua Chemical Engineering<br>Co., Ltd.                                | 26/02/2014 | 3038743 | 14840230.8 |        |
| 3041632 | No Screw Ltd.  | 03/09/2014 | 3041632 | 14777865.8 |        |
| 3041886 | Cork Supply Portugal, S.A.<br>Instituto Superior Técnico                       | 02/09/2014 | 3041886 | 14789635.1 |        |
| 3042266 | LG Electronics Inc.  | 16/01/2014 | 3042266 | 14840649.9 |        |
| 3042373 | Intune Technologies, LLC   | 03/09/2014 | 3042373 | 14841743.9 |        |
| 3042861 | Hosokawa Yoko Co., Ltd.  | 03/09/2014 | 3042861 | 14842031.8 |        |
| 3043644 | Sopura S.A.  | 10/09/2014 | 3043644 | 14777018.4 |        |
| 3043769 | AIM Targeted Therapies, Inc.   | 11/09/2014 | 3043769 | 14844758.4 |        |
| 3043788 | Replicon Health Oy   | 12/09/2014 | 3043788 | 14777680.1 |        |
| 3043888 | Oxycom Beheer B.V.   | 15/09/2014 | 3043888 | 14777911.0 |        |
| 3044766 | Blau Product Development Inc.  | 11/09/2014 | 3044766 | 14844116.5 |        |
| 3045896 | Personal Genomics, Inc.  | 14/01/2016 | 3045896 | 16151201.7 |        |
| 3046853 | Boplan bvba  | 18/09/2014 | 3046853 | 14786343.5 |        |
| 3049021 | TriVascular, Inc.  | 23/09/2014 | 3049021 | 14782021.1 |        |
| 3049022 | Cumming, J. Stuart   | 24/09/2013 | 3049022 | 13894862.5 |        |
| 3049850 | tooz technologies GmbH   | 25/09/2014 | 3049850 | 14772393.6 | German |
| 3050120 | Danmarks Tekniske Universitet  | 26/09/2014 | 3050120 | 14784184.5 |        |
| 3050233 | Nokia Solutions and Networks GmbH<br>& Co. KG                                  | 25/09/2013 | 3050233 | 13766536.0 |        |

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| 3050497 | TOMEY CORPORATION  | 29/01/2016 | 3050497 | 16153438.3 |        |
| 3051730 | Qualcomm Incorporated  | 19/07/2013 | 3051730 | 16155159.3 |        |
| 3052267 | Structural Services, Inc.  | 04/10/2014 | 3052267 | 14851240.3 |        |
| 3052369 | Siemens Mobility GmbH  | 04/11/2014 | 3052369 | 14793547.2 | German |
| 3053148 | INVENTIO AG  | 29/09/2014 | 3053148 | 14777080.4 |        |
| 3054911 | GGM Products, LLC<br>Hunziker Wintour, William Mark                                      | 08/10/2014 | 3054911 | 14852965.4 |        |
| 3055026 | EDAP TMS France<br>INSERM - Institut National de la Santé<br>et de la Recherche Médicale | 07/10/2014 | 3055026 | 14790228.2 | French |
| 3055076 | Eurolasma nv   | 07/10/2014 | 3055076 | 14781871.0 |        |
| 3055359 | PPG Industries Ohio, Inc.  | 06/10/2014 | 3055359 | 14790902.2 |        |
| 3055361 | PPG Industries Ohio, Inc.  | 06/10/2014 | 3055361 | 14790901.4 |        |
| 3057414 | Boehringer Ingelheim Animal Health<br>USA Inc.<br>Agri Advanced Technologies GmbH        | 17/10/2014 | 3057414 | 14808744.8 |        |
| 3057899 | Kimberly-Clark Worldwide, Inc.   | 03/09/2014 | 3057899 | 14853612.1 |        |
| 3058005 | SI Group, Inc.   | 15/10/2014 | 3058005 | 14793372.5 |        |
| 3058585 | Entegris, Inc.   | 14/10/2014 | 3058585 | 14854237.6 |        |
| 3060191 | Jag Mayer Pty Ltd  | 22/10/2014 | 3060191 | 14856616.9 |        |
| 3060197 | Lipella Pharmaceuticals Inc.   | 22/10/2014 | 3060197 | 14799587.2 |        |
| 3060333 | Spinchem AB  | 26/09/2014 | 3060333 | 14855257.3 |        |
| 3060616 | Potters Industries, LLC  | 21/10/2013 | 3060616 | 13895979.6 |        |
| 3061321 | Zumtobel Lighting GmbH   | 21/10/2014 | 3061321 | 14786677.6 | German |
| 3061520 | Earth Re Pure Inc.   | 23/10/2014 | 3061520 | 14855396.9 |        |
| 3062137 | Prysmian S.p.A.  | 23/02/2016 | 3062137 | 16156891.0 |        |
| 3063338 | Huynh, Quang Le  | 23/10/2014 | 3063338 | 14858348.7 |        |
| 3063583 | Gooch & Housego (UK) Ltd   | 29/10/2014 | 3063583 | 14799843.9 |        |
| 3064315 | Rolls-Royce plc  | 23/02/2016 | 3064315 | 16156884.5 |        |
| 3064341 | Ingersoll Machine Tools, Inc.  | 26/02/2016 | 3064341 | 16157634.3 |        |
| 3064904 | Sanyo Denki Co., Ltd.  | 01/03/2016 | 3064904 | 16158095.6 |        |
| 3065675 | Boston Scientific Scimed, Inc.   | 05/11/2014 | 3065675 | 14805717.7 |        |
| 3065702 | Sun Pharmaceutical Industries Ltd  | 30/10/2014 | 3065702 | 14802505.9 |        |
| 3065868 | Shell Internationale Research<br>Maatschappij B.V.                                       | 04/11/2014 | 3065868 | 14795604.9 |        |
| 3068209 | C.S. Gent & Sons Ltd   | 11/11/2014 | 3068209 | 14812872.1 |        |
| 3068285 | Danmarks Tekniske Universitet  | 13/11/2014 | 3068285 | 14798842.2 |        |
| 3068760 | Grillo Chemie GmbH   | 13/11/2014 | 3068760 | 14802357.5 |        |

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| 3069440 | ZITT Motoren AG   | 10/11/2014 | 3069440 | 14796750.9 | German |
| 3070557 | Zhuhai Unitech Power Technology Co.,<br>Ltd.  | 29/10/2014 | 3070557 | 14861524.8 |        |
| 3071097 | Blue Spark Technologies, Inc.   | 31/12/2014 | 3071097 | 14905665.7 |        |
| 3071379 | FAM   | 21/11/2014 | 3071379 | 14802056.3 |        |
| 3071541 | Concordia University, Inc.<br>Marquette University  | 21/11/2014 | 3071541 | 14863768.9 |        |
| 3072006 | tooz technologies GmbH  | 21/11/2014 | 3072006 | 14802645.3 | German |
| 3072743 | International Automotive Components<br>Group GmbH   | 04/02/2016 | 3072743 | 16154214.7 | German |
| 3073356 | Displax S.A.  | 24/03/2016 | 3073356 | 16398004.8 |        |
| 3073763 | Sony Group Corporation  | 15/01/2015 | 3073763 | 15743795.5 |        |
| 3074146 | Ecolab USA Inc.   | 08/10/2014 | 3074146 | 14863571.7 |        |
| 3074795 | Baker Hughes Energy Manufacturing<br>LLC  | 30/10/2014 | 3074795 | 14796372.2 |        |
| 3074982 | TerraPower LLC  | 20/11/2014 | 3074982 | 14863738.2 |        |
| 3075787 | FUJIFILM Corporation  | 25/02/2016 | 3075787 | 16157306.8 |        |
| 3076221 | Continental Automotive Technologies<br>GmbH   | 02/04/2015 | 3076221 | 15162474.9 |        |
| 3077064 | ST ENGINEERING INNOSPARKS<br>PTE. LTD.  | 24/10/2014 | 3077064 | 14867681.0 |        |
| 3077153 | Myrfield, Warren  | 07/12/2014 | 3077153 | 14867898.0 |        |
| 3077607 | Breen, Paul<br>Breen, Philip  | 03/12/2014 | 3077607 | 14868430.1 |        |
| 3077616 | Balltec Limited   | 04/12/2014 | 3077616 | 14809690.2 |        |
| 3079611 | Zimmer, Inc.  | 02/12/2014 | 3079611 | 14821928.0 |        |
| 3080309 | thyssenkrupp AG   | 11/12/2014 | 3080309 | 14815582.3 | German |
| 3080594 | SAFRAN  | 03/12/2014 | 3080594 | 14821786.2 | French |
| 3081264 | Fine, Kenneth Davin   | 13/04/2016 | 3081264 | 16165165.8 |        |
| 3082133 | General Electric Technology GmbH  | 14/04/2015 | 3082133 | 15290104.7 |        |
| 3082464 | Maximaliste Limited   | 02/12/2014 | 3082464 | 14805607.0 | French |
| 3082589 | USTAV PRISTROJOVE TECHNIKY<br>AV CR, v.i.i.<br>FAKULTNI NEMOCNICE U SV.<br>ANNY V BRNE<br>M & I, SPOL. S.R.O. | 19/12/2014 | 3082589 | 14872643.3 |        |
| 3082764 | Gallant, Esther   | 15/12/2014 | 3082764 | 14872721.7 |        |
| 3082779 | Biomed Valley Discoveries, Inc.   | 19/12/2014 | 3082779 | 14871217.7 |        |

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| 3083121 | Pac Tech - Packaging Technologies GmbH | 23/10/2014 | 3083121 | 14796726.9 | German |
| 3083251 | temicon GmbH                           | 19/12/2014 | 3083251 | 14830522.0 | German |
| 3083383 | J.M.J. Holding ApS                     | 19/12/2013 | 3083383 | 13818973.3 |        |
| 3083817 | Borealis AG                            | 17/12/2014 | 3083817 | 14814867.9 |        |
| 3083818 | Borealis AG                            | 17/12/2014 | 3083818 | 14815345.5 |        |
| 3084473 | Alentic Microscience Inc.              | 16/12/2014 | 3084473 | 14870804.3 |        |
| 3084573 | BSH Hausgeräte GmbH                    | 18/12/2014 | 3084573 | 14827196.8 | German |
| 3084907 | Ingeteam Power Technology, S.A.        | 17/12/2014 | 3084907 | 14856785.2 |        |
| 3085454 | Advanced Cyclone Systems, S.A.         | 25/11/2014 | 3085454 | 14838795.4 |        |
| 3085827 | LG Electronics Inc.                    | 11/02/2014 | 3085827 | 16165454.6 |        |
| 3086450 | ABB Schweiz AG                         | 12/03/2009 | 3086450 | 16159440.3 |        |
| 3086813 | Covalab                                | 23/12/2014 | 3086813 | 14819031.7 |        |
| 3086848 | L'OREAL                                | 19/12/2014 | 3086848 | 14833248.9 |        |
| 3086901 | Speira GmbH                            | 22/12/2014 | 3086901 | 14823988.2 | German |
| 3089074 | The Boeing Company                     | 24/03/2016 | 3089074 | 16162300.4 |        |
| 3089181 | Toyo Aluminium Kabushiki Kaisha        | 17/12/2014 | 3089181 | 14873930.3 |        |
| 3090087 | Electrolux Appliances Aktiebolag       | 30/12/2013 | 3090087 | 13818234.0 |        |
| 3090088 | Electrolux Appliances Aktiebolag       | 07/07/2014 | 3090088 | 14735590.3 |        |
| 3090089 | Electrolux Appliances Aktiebolag       | 07/07/2014 | 3090089 | 14736781.7 |        |
| 3090729 | Vitux Group AS                         | 25/01/2007 | 3090729 | 16171445.6 |        |
| 3090815 | Xylo Technologies AG                   | 20/06/2013 | 3090815 | 16170657.7 | German |
| 3090816 | Xylo Technologies AG                   | 20/06/2013 | 3090816 | 16170658.5 | German |
| 3090882 | Robert Bürkle GmbH                     | 26/04/2016 | 3090882 | 16166995.7 | German |
| 3091865 | Heelzero LLC                           | 12/01/2015 | 3091865 | 15735528.0 |        |
| 3093321 | Buchholz, Thomas                       | 21/04/2016 | 3093321 | 16000902.3 | German |
| 3093658 | Fagus-GreCon Greten GmbH & Co. KG      | 11/05/2016 | 3093658 | 16001058.3 | German |
| 3093842 | NTT DOCOMO, INC.                       | 24/12/2014 | 3093842 | 14876420.2 |        |
| 3094423 | Woodrow Scientific Limited             | 08/01/2015 | 3094423 | 15701568.6 |        |
| 3094445 | Sikorsky Aircraft Corporation          | 15/01/2015 | 3094445 | 15737594.0 |        |
| 3094451 | Temple Allen Holdings LLC              | 14/01/2015 | 3094451 | 15736929.9 |        |
| 3095226 | TomTom Traffic B.V.                    | 14/01/2015 | 3095226 | 15701314.5 |        |
| 3095398 | Medivation AG                          | 18/05/2016 | 3095398 | 16170232.9 | German |
| 3095529 | Xylo Technologies AG                   | 20/06/2013 | 3095529 | 16170656.9 | German |
| 3095734 | Schnabel, Werner                       | 25/11/2015 | 3095734 | 15196350.1 | German |
| 3096063 | Trefimet S.A.                          | 19/12/2014 | 3096063 | 14876909.4 |        |
| 3096846 | Techovation AB                         | 22/01/2015 | 3096846 | 15740337.9 |        |

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| 3098043 | Cefla Deutschland GmbH   | 13/04/2016 | 3098043 | 16165123.7 | German |
| 3098526 | Guangdong Midea Refrigeration Appliances Co., Ltd.   | 25/09/2014 | 3098526 | 14879605.5 |        |
| 3099256 | Boston Scientific Medical Device Limited   | 29/01/2015 | 3099256 | 15743285.7 |        |
| 3100245 | Johnson Controls Tyco IP Holdings LLP  | 26/01/2015 | 3100245 | 15705136.8 |        |
| 3100424 | Kandou Labs S.A.   | 02/02/2015 | 3100424 | 15705748.0 |        |
| 3100597 | Monolith Materials, Inc.   | 30/01/2015 | 3100597 | 15742910.1 |        |
| 3102640 | PPG Industries Ohio, Inc.  | 04/02/2015 | 3102640 | 15706576.4 |        |
| 3102902 | Melsheimer, Kevin Hans   | 22/08/2014 | 3102902 | 14838586.7 |        |
| 3102924 | DETECTOR ELECTRONICS CORPORATION   | 04/02/2015 | 3102924 | 15705172.3 |        |
| 3102960 | The U.S.A. as represented by the Secretary, Department of Health and Human Services            | 03/02/2015 | 3102960 | 15705443.8 |        |
| 3103139 | Board of Regents, The University of Texas System   | 03/02/2015 | 3103139 | 15746295.3 |        |
| 3105165 | STAHL CraneSystems GmbH  | 09/02/2015 | 3105165 | 15703091.7 | German |
| 3106047 | Nicoventures Trading Limited   | 15/07/2013 | 3106047 | 16177005.2 |        |
| 3106530 | Forschungsinstitut für Anorganische Werkstoffe - Glas/Keramik- GmbH Universität Koblenz-Landau | 14/06/2016 | 3106530 | 16174357.0 | German |
| 3106828 | Academisch Medisch Centrum   | 16/06/2015 | 3106828 | 15172420.0 |        |
| 3107834 | Delica AG  | 16/02/2015 | 3107834 | 15706402.3 | German |
| 3109731 | Intel Corporation  | 24/06/2014 | 3109731 | 16176907.0 |        |
| 3109825 | Seiko Epson Corporation  | 21/06/2016 | 3109825 | 16175559.0 |        |
| 3110322 | Centre Hospitalier Régional Universitaire de Lille   | 20/02/2015 | 3110322 | 15709292.5 | French |
| 3110450 | University of Massachusetts Medical School   | 26/02/2015 | 3110450 | 15755696.0 |        |
| 3110876 | Avient Corporation   | 24/02/2015 | 3110876 | 15754584.9 |        |
| 3111223 | ImmunePharma S.r.l.  | 19/02/2015 | 3111223 | 15714638.2 |        |
| 3113634 | Sting Free AB  | 18/02/2015 | 3113634 | 15758767.6 |        |
| 3113746 | Manrex Pty. Ltd.   | 26/02/2015 | 3113746 | 15759306.2 |        |
| 3114197 | Ecolab USA Inc.  | 02/03/2015 | 3114197 | 15759090.2 |        |
| 3114784 | Avi-on Labs, LLC   | 03/03/2015 | 3114784 | 15758501.9 |        |
| 3116112 | FGB A. Steinbach GmbH & Co. KG   | 07/07/2016 | 3116112 | 16178364.2 | German |



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| 3116401 | Stichting Radboud universitair medisch centrum                          | 11/03/2015 | 3116401 | 15708840.2 |        |
| 3116773 | all ahead composites GmbH   | 20/02/2015 | 3116773 | 15709115.8 | German |
| 3117223 | REPL International Limited  | 10/03/2015 | 3117223 | 15711443.0 |        |
| 3117225 | Itron Networked Solutions, Inc.   | 10/03/2015 | 3117225 | 15761724.2 |        |
| 3119347 | Align Technology, Inc.  | 30/01/2015 | 3119347 | 15704842.2 |        |
| 3119761 | Amydis Diagnostics, Inc.<br>The Regents of the University of California | 19/03/2015 | 3119761 | 15714358.7 |        |
| 3120642 | Ubiquiti Inc.   | 16/03/2015 | 3120642 | 15764552.4 |        |
| 3120813 | Angiomed GmbH & Co.<br>Medizintechnik KG                                | 10/07/2008 | 3120813 | 16176353.7 |        |
| 3122074 | Yamaha Corporation  | 17/03/2015 | 3122074 | 15764345.3 |        |
| 3122416 | Boston Scientific Medical Device Limited                                | 23/03/2015 | 3122416 | 15768911.8 |        |
| 3122572 | Visual Physics, LLC   | 27/03/2015 | 3122572 | 15718022.5 |        |
| 3123181 | LEM International SA  | 20/03/2015 | 3123181 | 15711183.2 |        |
| 3123510 | Murata Integrated Passive Solutions                                     | 25/03/2015 | 3123510 | 15713426.3 |        |
| 3123603 | Robert Bosch GmbH   | 29/01/2015 | 3123603 | 15703032.1 | German |
| 3123647 | BlackBerry Limited  | 27/03/2015 | 3123647 | 15716308.0 |        |
| 3124070 | Becton, Dickinson and Company   | 04/10/2007 | 3124070 | 16184306.5 |        |
| 3124261 | HP Scitex Ltd   | 31/07/2015 | 3124261 | 15179369.2 |        |
| 3125801 | Brooke, Gerard  | 30/03/2015 | 3125801 | 15718078.7 |        |
| 3125821 | Boehringer Ingelheim Vetmedica GmbH                                     | 27/03/2015 | 3125821 | 15722437.9 |        |
| 3125875 | AI Therapeutics, Inc.   | 06/04/2015 | 3125875 | 15718687.5 |        |
| 3125947 | Incredo LTD   | 03/04/2015 | 3125947 | 15772507.8 |        |
| 3126117 | Sidel Participations  | 05/02/2015 | 3126117 | 15706893.3 | French |
| 3126289 | Purac Biochem bv  | 30/03/2015 | 3126289 | 15712655.8 |        |
| 3126420 | Omnova Solutions Inc  | 30/03/2015 | 3126420 | 15774354.3 |        |
| 3126587 | CFS Concrete Forming Systems Inc.                                       | 02/04/2015 | 3126587 | 15772593.8 |        |
| 3126705 | Volkswagen Aktiengesellschaft   | 01/04/2015 | 3126705 | 15741887.2 | German |
| 3127837 | CEWE Stiftung & Co. KGaA  | 15/07/2016 | 3127837 | 16179797.2 | German |
| 3127838 | CEWE Stiftung & Co. KGaA  | 15/07/2016 | 3127838 | 16179798.0 | German |
| 3128885 | Illinois Tool Works Inc.  | 08/04/2015 | 3128885 | 15719044.8 |        |
| 3129011 | Fertin Pharma A/S   | 08/04/2015 | 3129011 | 15716421.1 |        |
| 3129112 | King.com Limited  | 14/04/2015 | 3129112 | 15719158.6 |        |
| 3129952 | Avendo Imaging Systems  | 10/04/2015 | 3129952 | 15777591.7 |        |

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| 3131501 | Medicontur Holding Ltd.                                 | 18/04/2014 | 3131501 | 14727615.8 |        |
| 3132490 | Hydro-Québec  | 14/04/2015 | 3132490 | 15779476.9 | French |
| 3132771 | Cook Medical Technologies LLC                           | 21/07/2016 | 3132771 | 16275103.6 |        |
| 3132992 | Heetee Baby Company Ltd.<br>Garcia Gil, Samuel          | 16/04/2015 | 3132992 | 15780147.3 |        |
| 3133352 | Kyungdong Navien Co., Ltd.                              | 13/04/2015 | 3133352 | 15779523.8 |        |
| 3133521 | IQVIA Inc.  | 18/08/2016 | 3133521 | 16184681.1 |        |
| 3133930 | Tetra Laval Holdings & Finance S.A.                     | 21/04/2015 | 3133930 | 15782567.0 |        |
| 3133993 | AMRA Medical AB   | 21/04/2015 | 3133993 | 15719175.0 |        |
| 3134029 | Creativasc Medical Corporation                          | 24/04/2015 | 3134029 | 15783203.1 |        |
| 3134288 | Perusic, Daryl  | 23/04/2015 | 3134288 | 15782320.4 |        |
| 3134468 | American Aerogel Corporation                            | 23/04/2015 | 3134468 | 15782535.7 |        |
| 3134470 | University Of Southampton                               | 24/04/2015 | 3134470 | 15753973.5 |        |
| 3134876 | Novomatic AG  | 23/04/2015 | 3134876 | 15720644.2 | German |
| 3135135 | Fontem Ventures B.V.                                    | 28/08/2015 | 3135135 | 15183004.9 |        |
| 3136087 | Hamamatsu Photonics K.K.                                | 02/02/2015 | 3136087 | 15782767.6 |        |
| 3137876 | Coloright Ltd.  | 27/04/2015 | 3137876 | 15729226.9 |        |
| 3138461 | Arçelik Anonim Sirketi                                  | 18/08/2016 | 3138461 | 16184655.5 |        |
| 3138557 | FUJIFILM Corporation                                    | 30/04/2015 | 3138557 | 15786062.8 |        |
| 3138558 | FUJIFILM Corporation                                    | 30/04/2015 | 3138558 | 15786541.1 |        |
| 3139054 | Lappeenrannan-Lahden teknillinen<br>yliopisto LUT       | 04/09/2015 | 3139054 | 15183901.6 |        |
| 3139429 | Molecular Rebar Design LLC                              | 21/06/2012 | 3139429 | 16190664.9 |        |
| 3139768 | Solis Herrera, Arturo                                   | 06/05/2015 | 3139768 | 15789363.7 |        |
| 3140810 | Spectronic AB   | 04/05/2015 | 3140810 | 15789301.7 |        |
| 3141183 | Biosense Webster (Israel) Ltd.                          | 13/09/2016 | 3141183 | 16188474.7 |        |
| 3142338 | Deutsche Telekom AG                                     | 09/09/2016 | 3142338 | 16188078.6 | German |
| 3143856 | Müller-Elektronik GmbH                                  | 21/10/2013 | 3143856 | 16193183.7 | German |
| 3143928 | Biosense Webster (Israel) Ltd.                          | 20/09/2016 | 3143928 | 16189724.4 |        |
| 3144423 | Hope Global Division of NFA Corp.                       | 14/09/2016 | 3144423 | 16188852.4 |        |
| 3144439 | FRANZ OBERNDORFER GmbH &<br>Co KG                       | 21/09/2016 | 3144439 | 16189872.1 | German |
| 3144981 | Shangrao Jinko solar Technology<br>Development Co., LTD | 15/09/2016 | 3144981 | 16189015.7 |        |
| 3145016 | Sumitomo Electric Industries, Ltd.                      | 30/04/2015 | 3145016 | 15792932.4 |        |
| 3147751 | Imagination Technologies Limited                        | 30/06/2008 | 3147751 | 16197178.3 |        |
| 3149528 | Magic Leap, Inc.  | 29/05/2015 | 3149528 | 15799774.3 |        |
| 3152549 | Universität Heidelberg                                  | 03/06/2015 | 3152549 | 15730081.5 |        |

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| 3153732 | Oerlikon Friction Systems (Germany) GmbH  | 26/09/2016 | 3153732 | 16190642.5 | German |
| 3154547 | Yuma Therapeutics, Inc.<br>The Brigham and Women's Hospital,<br>Inc.  | 15/06/2015 | 3154547 | 15806816.3 |        |
| 3155178 | Van Den Herik Sliedrecht  | 11/06/2015 | 3155178 | 15732071.4 |        |
| 3157498 | Meda OTC AB   | 18/06/2015 | 3157498 | 15730755.4 |        |
| 3157570 | Klinikum rechts der Isar der<br>Technischen Universität München<br>Helmholtz Zentrum München<br>Deutsches Forschungszentrum für<br>Gesundheit und Umwelt (GmbH) | 18/06/2015 | 3157570 | 15731284.4 |        |
| 3158277 | B+M Textil GmbH & Co. KG<br>Weisel, Niklas Andreas Wilm   | 18/06/2015 | 3158277 | 15733920.1 | German |
| 3158381 | Newson N.V.   | 20/06/2014 | 3158381 | 14734066.5 |        |
| 3158478 | Amazon Technologies, Inc.   | 19/06/2015 | 3158478 | 15739066.7 |        |
| 3158505 | Trax Technology Solutions Pte Ltd.  | 07/06/2015 | 3158505 | 15809764.2 |        |
| 3159171 | Canon Production Printing Netherlands<br>B.V.   | 12/10/2016 | 3159171 | 16193507.7 |        |
| 3159459 | Bripco Bvba   | 03/08/2012 | 3159459 | 16182940.3 |        |
| 3160489 | Xigen Inflammation Ltd.   | 26/06/2015 | 3160489 | 15732533.3 |        |
| 3160521 | Proveris Scientific Corporation   | 30/06/2015 | 3160521 | 15814981.5 |        |
| 3160661 | Koninklijke Philips N.V.  | 30/06/2015 | 3160661 | 15731626.6 |        |
| 3161056 | Borealis AG   | 26/06/2015 | 3161056 | 15732649.7 |        |
| 3161451 | ARTEION   | 23/06/2015 | 3161451 | 15756182.0 | French |
| 3163126 | ArvinMeritor Technology, LLC  | 04/08/2016 | 3163126 | 16182693.8 |        |
| 3164508 | Myriad myPath, LLC  | 26/06/2015 | 3164508 | 15814954.2 |        |
| 3164637 | The Aluminium Lighting Company<br>Limited   | 22/06/2015 | 3164637 | 15747173.1 |        |
| 3164889 | University of Copenhagen  | 04/03/2015 | 3164889 | 15707943.5 |        |
| 3165292 | Deutsche Post AG  | 22/09/2016 | 3165292 | 16190139.2 | German |
| 3165765 | Siemens Gamesa Renewable Energy<br>Service GmbH   | 07/11/2016 | 3165765 | 16197534.7 | German |
| 3165822 | A-DEC, INC.   | 18/09/2012 | 3165822 | 16195863.2 |        |
| 3166662 | Hollister Incorporated  | 07/07/2015 | 3166662 | 15739731.6 |        |
| 3166961 | The Scripps Research Institute  | 10/07/2015 | 3166961 | 15819623.8 |        |
| 3167120 | Rail-Veyor Technologies Global Inc.   | 31/03/2015 | 3167120 | 15819223.7 |        |
| 3167936 | L'OREAL   | 22/10/2009 | 3167936 | 16199187.2 |        |

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| 3169270 | Kulzer GmbH   | 13/07/2015 | 3169270 | 15738067.6 | German |
| 3169574 | Rail-Veyor Technologies Global Inc.   | 09/03/2015 | 3169574 | 15818708.8 |        |
| 3169636 | AGC Glass Europe<br>Asahi Glass Company, Limited  | 15/07/2015 | 3169636 | 15736841.6 | French |
| 3170274 | Laamanen, Heikki<br>Hann, Kenneth   | 18/06/2015 | 3170274 | 15736530.5 |        |
| 3170413 | Fontem Ventures B.V.  | 19/11/2015 | 3170413 | 15195358.5 |        |
| 3170872 | NCSR DEMOKRITOS<br>Katsaros, Fotios<br>Papageorgiou, Sergios<br>Sideratou, Oreozili<br>Sapalidis, Andreas | 23/11/2016 | 3170872 | 16002497.2 |        |
| 3171764 | Koninklijke Philips N.V.<br>Philips Image Guided Therapy<br>Corporation                                   | 15/07/2015 | 3171764 | 15762709.2 |        |
| 3173023 | Biosense Webster (Israel) Ltd.  | 15/11/2016 | 3173023 | 16198933.0 |        |
| 3173195 | Renz Beteiligungs GmbH  | 29/11/2016 | 3173195 | 16201273.6 | German |
| 3173704 | Howatherm Klimatechnik GmbH   | 30/12/2015 | 3173704 | 15203181.1 | German |
| 3174448 | Cook Medical Technologies LLC   | 16/07/2015 | 3174448 | 15745045.3 |        |
| 3174595 | Berlin Heals GmbH   | 31/07/2015 | 3174595 | 15748013.8 | German |
| 3174683 | Breton S.p.A.   | 29/07/2015 | 3174683 | 15762740.7 |        |
| 3175229 | Haemonetics Corporation   | 21/07/2015 | 3175229 | 15826592.6 |        |
| 3175248 | Gerstel, Joachim  | 24/07/2015 | 3175248 | 15744534.7 | German |
| 3175251 | Siemens Aktiengesellschaft  | 10/09/2015 | 3175251 | 15763874.3 | German |
| 3175894 | Yuan, Hongtao   | 28/07/2015 | 3175894 | 15827075.1 |        |
| 3176010 | Coda Innovations s.r.o.   | 20/02/2009 | 3176010 | 16002419.6 |        |
| 3177004 | Canon Kabushiki Kaisha  | 01/12/2016 | 3177004 | 16201760.2 |        |
| 3177252 | Fitesa Germany GmbH   | 29/07/2015 | 3177252 | 15744903.4 | German |
| 3178430 | Biosense Webster (Israel) Ltd.  | 06/12/2016 | 3178430 | 16202498.8 |        |
| 3179011 | ALBON   | 24/11/2016 | 3179011 | 16200535.9 | French |
| 3179080 | Caterpillar Motoren GmbH & Co. KG   | 30/11/2016 | 3179080 | 16201481.5 |        |
| 3179279 | IFP Energies nouvelles  | 15/11/2016 | 3179279 | 16306493.4 | French |
| 3179469 | Wang, Panlong   | 04/08/2015 | 3179469 | 15830513.6 |        |
| 3179490 | Moda-Innochips Co., Ltd.  | 01/06/2015 | 3179490 | 15829286.2 |        |
| 3180033 | Friedrich-Schiller-Universität Jena   | 13/08/2015 | 3180033 | 15759653.7 | German |
| 3180865 | AccelerComm Ltd   | 30/07/2015 | 3180865 | 15750665.0 |        |
| 3181491 | SULO France   | 13/12/2016 | 3181491 | 16203783.2 | French |
| 3181780 | Richard Brink GmbH & Co. KG   | 30/11/2016 | 3181780 | 16201471.6 | German |

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| 3182112 | Speno International SA   | 15/12/2015 | 3182112 | 15200192.1 | French |
| 3182412 | Samsung Electronics Co., Ltd.  | 17/08/2015 | 3182412 | 15832602.5 |        |
| 3182540 | Von Heesen, Mario  | 26/09/2016 | 3182540 | 16002118.4 | German |
| 3182646 | Huawei Technologies Co. Ltd.   | 02/09/2014 | 3182646 | 14901178.5 |        |
| 3182702 | Samsung Electronics Co., Ltd.  | 22/07/2015 | 3182702 | 15848701.7 |        |
| 3182962 | Biocryst Pharmaceuticals, Inc.   | 24/08/2015 | 3182962 | 15756791.8 |        |
| 3183641 | Google LLC   | 17/08/2015 | 3183641 | 15754393.5 |        |
| 3185221 | Kisters, Friedrich   | 23/12/2015 | 3185221 | 15202557.3 | German |
| 3185757 | Bainisha CVBA  | 25/08/2015 | 3185757 | 15788180.6 |        |
| 3185888 | Celularity Inc.  | 25/08/2015 | 3185888 | 15836120.4 |        |
| 3186069 | Skogsrud, Simen Svale<br>Boe-Wiegaard, Thomas<br>Westvang, Even<br>Chappel, Alexandre<br>Fosker, Hans    | 27/08/2015 | 3186069 | 15836738.3 |        |
| 3186351 | Coin Consulting GmbH   | 20/08/2015 | 3186351 | 15771501.2 | German |
| 3186664 | The University Court Of The University<br>Of Glasgow   | 26/08/2015 | 3186664 | 15812958.5 |        |
| 3186714 | Nokia Technologies Oy  | 24/08/2015 | 3186714 | 15763952.7 |        |
| 3189806 | Biosense Webster (Israel) Ltd.   | 04/01/2017 | 3189806 | 17150269.3 |        |
| 3190848 | Convida Wireless, LLC  | 21/10/2013 | 3190848 | 17153002.5 |        |
| 3191386 | Beumer Group A/S   | 08/09/2015 | 3191386 | 15762914.8 |        |
| 3191510 | Institut Pasteur<br>CENTRE NATIONAL DE LA<br>RECHERCHE SCIENTIFIQUE                                      | 09/09/2015 | 3191510 | 15763867.7 |        |
| 3191581 | Lumen Bioscience, Inc.   | 09/09/2015 | 3191581 | 15767398.9 |        |
| 3191798 | Sensus Spectrum LLC  | 18/09/2015 | 3191798 | 15850535.4 |        |
| 3194305 | Dematic GmbH   | 14/09/2015 | 3194305 | 15762637.5 | German |
| 3194574 | Charité - Universitätsmedizin Berlin<br>Max-Delbrück-Centrum für Molekulare<br>Medizin (MDC) Berlin-Buch | 25/08/2015 | 3194574 | 15763506.1 |        |
| 3194677 | Azienda Agricola Eredi Poccianti   | 16/09/2015 | 3194677 | 15794655.9 |        |
| 3194918 | Sensable Technologies, LLC   | 17/09/2015 | 3194918 | 15842594.2 |        |
| 3194937 | Lawrence Livermore National Security,<br>LLC<br>The Regents of the University of<br>California           | 04/09/2015 | 3194937 | 15842304.6 |        |

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|---------|--|------------|---------|------------|--------|
| 3194969 | Centre National de la Recherche Scientifique (C.N.R.S.)<br>Consejo Nacional De Investigaciones Cientificas Y Tecnicas (Conicet)<br>Institut Jean Paoli & Irène Calmettes<br>Université d'Aix-Marseille<br>Institut National de la Santé et de la Recherche Médicale (INSERM) | 28/08/2015 | 3194969 | 15756903.9 |        |
| 3195371 | Enerthing GmbH   | 23/07/2015 | 3195371 | 15744306.0 |        |
| 3195990 | Canon Kabushiki Kaisha   | 18/01/2017 | 3195990 | 17152042.2 |        |
| 3196040 | Nippon Paper Industries Co., Ltd.<br>Kao Corporation   | 24/06/2015 | 3196040 | 15842573.6 |        |
| 3196941 | BOE Technology Group Co., Ltd.   | 12/12/2014 | 3196941 | 14885845.9 |        |
| 3197276 | Syngenta Participations AG   | 18/09/2015 | 3197276 | 15766470.7 |        |
| 3197316 | Koninklijke Philips N.V.   | 17/09/2015 | 3197316 | 15781429.4 |        |
| 3197406 | Paxman Coolers Limited   | 22/09/2015 | 3197406 | 15770628.4 |        |
| 3197474 | Bhatnagar, Rajendra, Sahai   | 25/09/2015 | 3197474 | 15844064.4 |        |
| 3197644 | Norgren Automation Solutions, LLC  | 28/09/2015 | 3197644 | 15779104.7 |        |
| 3197983 | Koninklijke Philips N.V.   | 15/09/2015 | 3197983 | 15763328.0 |        |
| 3198054 | Aperam<br>Université de Franche-Comté  | 25/09/2015 | 3198054 | 15770520.3 | French |
| 3198220 | Unity Semiconductor  | 18/09/2015 | 3198220 | 15778220.2 | French |
| 3198318 | Prysmian S.p.A.  | 25/09/2014 | 3198318 | 14830539.4 |        |
| 3198738 | Sew-Eurodrive GmbH & Co. KG  | 26/08/2015 | 3198738 | 15756840.3 | German |
| 3199228 | Knauf PFT GmbH & Co. KG  | 11/01/2017 | 3199228 | 17151050.6 | German |
| 3199501 | DAW SE   | 29/01/2016 | 3199501 | 16153454.0 | German |
| 3200082 | Siemens Aktiengesellschaft   | 24/01/2017 | 3200082 | 17152889.6 | German |
| 3200241 | Shangrao Jinko solar Technology Development Co., LTD   | 23/02/2015 | 3200241 | 17161577.6 |        |
| 3200245 | KYOCERA Corporation  | 17/09/2015 | 3200245 | 15845339.9 |        |
| 3200254 | Corning Precision Materials Co., Ltd.  | 18/09/2015 | 3200254 | 15845488.4 |        |
| 3200338 | Baumüller Nürnberg GmbH  | 01/12/2016 | 3200338 | 16201786.7 | German |
| 3200632 | Fertin Pharma A/S  | 03/10/2014 | 3200632 | 14789516.3 |        |
| 3200910 | Ineos Europe AG  | 02/09/2015 | 3200910 | 15760075.0 |        |
| 3201379 | NIKE Innovate C.V.   | 25/09/2015 | 3201379 | 15782125.7 |        |
| 3201702 | Siemens Aktiengesellschaft   | 02/10/2014 | 3201702 | 14789927.2 |        |
| 3201842 | IDEMIA France  | 29/09/2015 | 3201842 | 15787257.3 | French |
| 3202029 | 5B IP Holdings Pty Ltd   | 05/10/2015 | 3202029 | 15847048.4 |        |

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| 3202172 | T-Mobile USA, Inc.  | 06/11/2015 | 3202172 | 15856986.3 |        |
| 3202373 | Implantica Patent Ltd.  | 12/07/2010 | 3202373 | 16173330.8 |        |
| 3203448 | Sigma Metalytics LLC  | 18/01/2017 | 3203448 | 17151986.1 |        |
| 3203637 | Panasonic Holdings Corporation  | 10/09/2015 | 3203637 | 15847888.3 |        |
| 3203878 | SELECT COMFORT CORPORATION  | 25/09/2015 | 3203878 | 15848662.1 |        |
| 3204034 | Cantab Biopharmaceuticals Patents<br>Limited  | 06/10/2015 | 3204034 | 15775444.1 |        |
| 3204043 | Kinsella, Timothy J.  | 07/10/2015 | 3204043 | 15848713.2 |        |
| 3204194 | Schunk GmbH & Co. KG Spann- und<br>Greiftechnik   | 05/10/2015 | 3204194 | 15775192.6 | German |
| 3204219 | Coriolis Group  | 15/09/2015 | 3204219 | 15777980.2 | French |
| 3204322 | TK Elevator Innovation and Operations<br>GmbH   | 09/10/2015 | 3204322 | 15775471.4 | German |
| 3204593 | Specialised Oilfield Services Pty Ltd   | 09/10/2015 | 3204593 | 15848753.8 |        |
| 3204755 | Ecole Supérieure de Physique et de<br>Chimie Industrielles de la Ville de Paris<br>Centre National de la Recherche<br>Scientifique (CNRS)<br>Sorbonne Université<br>INSERM - Institut National de la Santé<br>et de la Recherche Médicale<br>École Normale Supérieure | 29/09/2015 | 3204755 | 15783969.7 | French |
| 3206077 | Visioneering Technologies, Inc.   | 19/05/2016 | 3206077 | 16170493.7 |        |
| 3206252 | Ott, Karl-Heinz   | 18/01/2017 | 3206252 | 17000083.0 | German |
| 3207034 | Jackson, Richard L.   | 14/10/2015 | 3207034 | 15850134.6 |        |
| 3207074 | Sika Technology AG  | 13/10/2015 | 3207074 | 15778967.8 | German |
| 3207149 | Foresee Pharmaceuticals Co., Ltd.<br>Li, Yuhua<br>Guarino, Andrew J.  | 15/10/2015 | 3207149 | 15850568.5 |        |
| 3207200 | Roto Frank Fenster- und Türtechnologie<br>GmbH  | 09/09/2015 | 3207200 | 15759480.5 | German |
| 3207544 | Tymphany Worldwide Enterprises<br>Limited   | 16/10/2015 | 3207544 | 15787153.4 | German |
| 3207797 | Corteva Agriscience LLC   | 09/09/2009 | 3207797 | 17163236.7 |        |
| 3208786 | Volvo Car Corporation   | 22/02/2016 | 3208786 | 16156686.4 |        |
| 3209105 | Hoffman Enclosures, Inc.  | 15/02/2017 | 3209105 | 17156380.2 |        |
| 3209301 | Havah Therapeutics Pty Ltd  | 22/10/2015 | 3209301 | 15853546.8 |        |
| 3209603 | IPCO Germany GmbH   | 16/10/2015 | 3209603 | 15785078.5 | German |

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| 3209718 | Wake Forest University Health Sciences            | 15/10/2015 | 3209718 | 15853222.6 |        |
| 3210012 | LanzaTech NZ, Inc.                                | 21/10/2015 | 3210012 | 15853236.6 |        |
| 3211405 | Unebe Corporation                                 | 15/10/2015 | 3211405 | 15852382.9 |        |
| 3211758 | Beijing Xiaomi Mobile Software Co., Ltd.          | 07/02/2017 | 3211758 | 17155013.0 |        |
| 3211987 | Purdue Research Foundation                        | 02/11/2015 | 3211987 | 15856005.2 |        |
| 3212061 | Irhythm Technologies, Inc.                        | 30/10/2015 | 3212061 | 15797505.3 |        |
| 3213274 | SSI Schäfer Automation GmbH                       | 26/10/2015 | 3213274 | 15784729.4 | German |
| 3213836 | Automated Industrial Machinery, Inc.              | 17/12/2009 | 3213836 | 17153057.9 |        |
| 3215510 | Bial-R&D Investments, S.A.                        | 06/11/2015 | 3215510 | 15856978.0 |        |
| 3216399 | GE Medical Systems Global Technology Company LLC  | 06/11/2014 | 3216399 | 14905472.8 |        |
| 3216824 | DyeMansion GmbH                                   | 07/03/2017 | 3216824 | 17159527.5 | German |
| 3217023 | Ningbo Weifeng Image Equipment Group Co., Ltd.    | 23/08/2016 | 3217023 | 16185327.0 |        |
| 3217304 | Micrel Medical Devices S.A.                       | 13/03/2017 | 3217304 | 17160688.2 |        |
| 3217378 | Deutsches Zentrum für Luft- und Raumfahrt e.V.    | 01/03/2017 | 3217378 | 17158692.8 | German |
| 3218289 | Sidel Participations                              | 04/11/2015 | 3218289 | 15808703.1 | French |
| 3218333 | GE Healthcare Limited                             | 12/11/2015 | 3218333 | 15794902.5 |        |
| 3218444 | Lamberti SPA                                      | 06/11/2015 | 3218444 | 15794870.4 |        |
| 3218683 | CSGmbH&Co. KG                                     | 04/11/2015 | 3218683 | 15790468.1 | German |
| 3218736 | Yates, Alan<br>Selan, Jeremy<br>Valve Corporation | 10/11/2015 | 3218736 | 15859458.0 |        |
| 3218800 | CEREZO SANCHEZ, David                             | 12/11/2014 | 3218800 | 14811976.1 |        |
| 3218922 | Danmarks Tekniske Universitet                     | 11/11/2015 | 3218922 | 15793826.7 |        |
| 3218991 | MIMplus Technologies GmbH & Co. KG                | 13/11/2015 | 3218991 | 15804336.4 | German |
| 3219031 | Digico (UK) Ltd                                   | 13/11/2015 | 3219031 | 15801215.3 |        |
| 3219261 | General Electric Company                          | 27/02/2017 | 3219261 | 17158168.9 |        |
| 3219263 | Ethicon LLC                                       | 04/03/2016 | 3219263 | 17166851.0 |        |
| 3220577 | Samsung Electronics Co., Ltd.                     | 16/11/2015 | 3220577 | 15858314.6 |        |
| 3220893 | Asoltech Srl                                      | 13/11/2015 | 3220893 | 15798334.7 |        |
| 3221366 | Plastipak Packaging, Inc.                         | 17/11/2015 | 3221366 | 15861861.1 |        |
| 3221744 | E Ink California, LLC                             | 11/11/2015 | 3221744 | 15860337.3 |        |
| 3223488 | Nokia of America Corporation                      | 29/01/2007 | 3223488 | 17165970.9 |        |



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| 3223616 | Colorado State University Research Foundation                    | 06/11/2015 | 3223616 | 15863850.2 |        |
| 3223643 | Bell Sports Inc.   | 12/01/2016 | 3223643 | 16737719.1 |        |
| 3223673 | Techtronic Industries Co., Ltd.                                  | 24/11/2015 | 3223673 | 15804567.4 |        |
| 3223745 | 4C Design Limited<br>Meat and Livestock Australia Limited        | 24/11/2015 | 3223745 | 15804197.0 |        |
| 3223750 | Moore Jr., James E.  | 23/11/2015 | 3223750 | 15800933.2 |        |
| 3223995 | Lincoln Global, Inc.   | 23/11/2015 | 3223995 | 15837178.1 |        |
| 3224029 | Embraer, S.A.  | 17/11/2015 | 3224029 | 15813242.3 |        |
| 3224152 | Tetra Laval Holdings & Finance S.A.                              | 14/01/2016 | 3224152 | 16700477.9 |        |
| 3224353 | Technology Innovation Momentum Fund (Israel) Limited Partnership | 26/11/2015 | 3224353 | 15863631.6 |        |
| 3224572 | The University Of Western Australia                              | 29/01/2016 | 3224572 | 16742578.4 |        |
| 3225248 | Ambrx, Inc.<br>Elanco US Inc.                                    | 22/07/2009 | 3225248 | 17161531.3 |        |
| 3225931 | Bröderna Rasch AB  | 29/03/2017 | 3225931 | 17163463.7 |        |
| 3226176 | StradVision, Inc.  | 31/03/2017 | 3226176 | 17164247.3 |        |
| 3226918 | Olympus Winter&Ibe GmbH  | 23/11/2015 | 3226918 | 15805410.6 | German |
| 3227036 | Arconic Technologies LLC   | 02/12/2015 | 3227036 | 15864709.9 |        |
| 3227160 | Runoceros Fitness Corporation                                    | 04/12/2015 | 3227160 | 15865125.7 |        |
| 3227564 | Aalto University Foundation                                      | 26/11/2015 | 3227564 | 15820876.9 |        |
| 3227763 | Contour Innovations LLC  | 01/12/2015 | 3227763 | 15865153.9 |        |
| 3228139 | Intel Corporation  | 04/11/2015 | 3228139 | 15865941.7 |        |
| 3228496 | StreetScooter GmbH   | 27/03/2017 | 3228496 | 17163038.7 | German |
| 3228784 | Maytronics Ltd.  | 22/03/2017 | 3228784 | 17162377.0 |        |
| 3229023 | Peoplebio Inc.   | 06/10/2015 | 3229023 | 15865332.9 |        |
| 3229041 | Aptiv Technologies Limited                                       | 09/03/2017 | 3229041 | 17160015.8 |        |
| 3229351 | REGAL BELOIT AMERICA, INC.                                       | 03/04/2017 | 3229351 | 17164522.9 |        |
| 3229971 | L'OREAL  | 11/12/2015 | 3229971 | 15851633.6 |        |
| 3230006 | Oerlikon Metco (US) Inc.   | 08/12/2015 | 3230006 | 15868541.2 |        |
| 3230056 | University of Surrey<br>Short Brothers Plc                       | 08/12/2015 | 3230056 | 15808022.6 |        |
| 3230117 | Unified Chargers Oy  | 25/11/2015 | 3230117 | 15807684.4 |        |
| 3230134 | Sleipner Finland Oy  | 07/12/2015 | 3230134 | 15867638.7 |        |
| 3230369 | Solutia Inc.   | 04/12/2015 | 3230369 | 15866882.2 |        |
| 3230709 | Nuovo Pignone S.r.l.   | 26/11/2015 | 3230709 | 15804706.8 |        |
| 3230710 | Altratech Limited  | 08/12/2015 | 3230710 | 15805504.6 |        |
| 3230994 | Deere & Company  | 20/11/2015 | 3230994 | 15868421.7 |        |

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| 3231568 | SWISS KRONO Tec AG  | 12/04/2016 | 3231568 | 16164916.5 | German |
| 3232833 | Philip Morris Products S.A.   | 04/12/2015 | 3232833 | 15807842.8 |        |
| 3232928 | Radiometer Basel AG   | 14/12/2015 | 3232928 | 15808402.0 |        |
| 3232950 | Hi Impacts Ltd  | 21/12/2015 | 3232950 | 15872098.7 |        |
| 3233702 | Bekaert Advanced Cords Aalter NV  | 01/12/2015 | 3233702 | 15802107.1 |        |
| 3233741 | Owens-Brockway Glass Container Inc.   | 17/12/2015 | 3233741 | 15841027.4 |        |
| 3234171 | Eastman Chemical Company  | 15/12/2015 | 3234171 | 15821204.3 |        |
| 3234254 | Electrolux Appliances Aktiebolag  | 16/12/2014 | 3234254 | 14823949.4 |        |
| 3234700 | ZRC Genève SA   | 14/12/2015 | 3234700 | 15808406.1 | French |
| 3234792 | Royal Bank of Canada  | 15/12/2015 | 3234792 | 15868754.1 |        |
| 3235357 | Hans-Erik Johansson I Hagstad<br>Aktiebolag   | 17/12/2015 | 3235357 | 15819808.5 |        |
| 3235429 | YourBio Health, Inc.  | 26/04/2012 | 3235429 | 17163359.7 |        |
| 3235791 | Bisarcha S.r.l.   | 18/04/2017 | 3235791 | 17166806.4 |        |
| 3236803 | L'OREAL   | 23/12/2015 | 3236803 | 15817863.2 |        |
| 3237013 | Hoffman, Steven   | 23/12/2015 | 3237013 | 15828407.5 |        |
| 3237311 | Ambaflex International B.V.   | 24/12/2015 | 3237311 | 15841113.2 |        |
| 3237402 | Gilead Sciences, Inc.   | 22/12/2015 | 3237402 | 15825646.1 |        |
| 3237411 | Proteostasis Therapeutics, Inc.   | 23/12/2015 | 3237411 | 15825647.9 |        |
| 3237556 | National Research Council of Canada   | 23/12/2015 | 3237556 | 15871398.2 |        |
| 3238020 | Softathome  | 22/12/2015 | 3238020 | 15823705.7 | French |
| 3238115 | Intel Corporation   | 20/11/2015 | 3238115 | 15873951.6 |        |
| 3238498 | Intel Corporation   | 25/11/2015 | 3238498 | 15874034.0 |        |
| 3239136 | Solus Advanced Materials Co., Ltd.  | 24/12/2015 | 3239136 | 15873668.6 |        |
| 3239730 | Propagation Research Associates, Inc.   | 27/04/2017 | 3239730 | 17168435.0 |        |
| 3241058 | Essilor International   | 31/12/2014 | 3241058 | 14870665.8 |        |
| 3241502 | Touchstone International Medical<br>Science Co., Ltd.   | 30/12/2015 | 3241502 | 15875261.8 |        |
| 3241807 | Electrophor, Inc.   | 16/12/2015 | 3241807 | 15875786.4 |        |
| 3241864 | China Petroleum&Chemical<br>Corporation<br>Beijing Research Institute of Chemical<br>IndustryChina Petroleum &Chemical<br>Corporation | 27/04/2017 | 3241864 | 17168383.2 |        |
| 3242511 | Intel Corporation   | 18/06/2013 | 3242511 | 17178339.2 |        |
| 3242803 | ROTACASTER WHEEL PTY LTD  | 06/01/2016 | 3242803 | 16734858.0 |        |
| 3243035 | Optimize GmbH   | 05/01/2016 | 3243035 | 16717235.2 | German |
| 3243224 | Merck Patent GmbH   | 08/12/2015 | 3243224 | 15807806.3 | German |

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| 3244848 | Yildiz, Fahri  | 11/01/2016 | 3244848 | 16708071.2 | German |
| 3244903 | Infant Bacterial Therapeutics AB   | 14/01/2016 | 3244903 | 16700501.6 |        |
| 3244920 | Zoetis Services LLC  | 15/01/2016 | 3244920 | 16704959.2 |        |
|         | The United States of America, as<br>Represented by the Secretary of<br>Agriculture   |            |         |            |        |
| 3245171 | New Technology Solutions, LLC  | 16/01/2015 | 3245171 | 15878233.4 |        |
| 3245215 | Mayo Foundation for Medical<br>Education and Research  | 15/01/2016 | 3245215 | 16737971.8 |        |
| 3245358 | Braz, Alik Alexander   | 18/01/2016 | 3245358 | 16737157.4 |        |
| 3245568 | SMS Group GmbH   | 14/01/2016 | 3245568 | 16700604.8 | German |
| 3246282 | Wittur Holding GmbH  | 07/10/2016 | 3246282 | 16192957.5 | German |
| 3246818 | Automatepro Ltd  | 16/05/2017 | 3246818 | 17275068.9 |        |
| 3247709 | Fundació Institut Català d'Investigació<br>Química<br>Institució Catalana de Recerca i Estudis<br>Avançats<br>Universitat Rovira I Virgili | 28/07/2015 | 3247709 | 15750267.5 |        |
| 3247788 | Novozymes A/S  | 22/01/2016 | 3247788 | 16707993.8 |        |
| 3248103 | Synopsys, Inc.   | 30/10/2015 | 3248103 | 15879218.4 |        |
| 3248458 | Purple Farm ApS  | 22/05/2017 | 3248458 | 17172206.9 |        |
| 3248696 | Jäger, Anton   | 19/05/2017 | 3248696 | 17171860.4 | German |
| 3248767 | The Boeing Company   | 24/04/2017 | 3248767 | 17167670.3 |        |
| 3248776 | LG Chem, Ltd.  | 03/11/2016 | 3248776 | 16862444.3 |        |
| 3249915 | Sky CP Limited   | 02/08/2010 | 3249915 | 17178805.2 |        |
| 3249916 | Sky CP Limited   | 02/08/2010 | 3249916 | 17178813.6 |        |
| 3249917 | Sky CP Limited   | 02/08/2010 | 3249917 | 17178815.1 |        |
| 3250161 | Ossur Iceland EHF  | 28/01/2016 | 3250161 | 16703231.7 |        |
| 3250213 | Eupharma Pty Ltd   | 29/01/2016 | 3250213 | 16742586.7 |        |
| 3250482 | i-Collector Holding B.V.   | 01/02/2016 | 3250482 | 16715350.1 |        |
| 3250951 | Edinburgh Biosciences Limited  | 01/02/2016 | 3250951 | 16709483.8 |        |
| 3250960 | LEIA Inc.  | 13/02/2015 | 3250960 | 15880569.7 |        |
| 3251840 | Kuraray Co., Ltd.  | 28/01/2016 | 3251840 | 16743471.1 |        |
| 3252296 | Daewoo Shipbuilding & Marine<br>Engineering Co., Ltd.  | 30/01/2015 | 3252296 | 15880207.4 |        |
| 3252503 | Mitsubishi Electric Corporation  | 29/01/2015 | 3252503 | 15879955.1 |        |
| 3252504 | Siemens Aktiengesellschaft   | 25/07/2016 | 3252504 | 16181033.8 | German |
| 3253306 | Rapid Medical Ltd.   | 05/02/2016 | 3253306 | 16746182.1 |        |

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| 3253680 | Lutz, Thomas R.   | 12/01/2016 | 3253680 | 16737716.7 |        |
| 3254184 | Barcelona Supercomputing Center-<br>Centro Nacional de Supercomputación | 05/02/2015 | 3254184 | 15703274.9 |        |
| 3254535 | Ledvance LLC  | 05/02/2016 | 3254535 | 16704372.8 |        |
| 3254716 | Becton Dickinson France   | 05/09/2007 | 3254716 | 17179232.8 |        |
| 3255122 | JFE Steel Corporation   | 01/02/2016 | 3255122 | 16746558.2 |        |
| 3256098 | Calscience International Ltd.   | 10/02/2016 | 3256098 | 16709491.1 |        |
| 3256123 | The Johns Hopkins University  | 12/02/2016 | 3256123 | 16749939.1 |        |
| 3256332 | Mubea Carbo Tech GmbH   | 04/02/2016 | 3256332 | 16705447.7 |        |
| 3256667 | Karlsson, Benny<br>Sandberg, Ronny<br>Näslund, Christian                | 04/02/2016 | 3256667 | 16749539.9 |        |
| 3256821 | Arad Ltd.   | 22/01/2016 | 3256821 | 16742858.0 |        |
| 3256851 | Reflex Instruments Asia Pacific Pty Ltd                                 | 10/02/2016 | 3256851 | 16706428.6 |        |
| 3257098 | Deutsches Zentrum für Luft- und<br>Raumfahrt e.V.                       | 05/02/2016 | 3257098 | 16703295.2 | German |
| 3257595 | OSSBERGER GmbH + Co KG  | 30/05/2017 | 3257595 | 17173583.0 | German |
| 3258240 | CELLPLY S.R.L.  | 14/06/2017 | 3258240 | 17176061.4 |        |
| 3258307 | Mitsui Chemicals, Inc.  | 29/01/2016 | 3258307 | 16746525.1 |        |
| 3259963 | Interplex Industries, Inc.  | 16/02/2016 | 3259963 | 16752876.9 |        |
| 3260060 | Ethicon LLC   | 10/02/2014 | 3260060 | 17181810.7 |        |
| 3260754 | Danhydra A/S  | 19/06/2017 | 3260754 | 17176617.3 |        |
| 3260805 | Vahterus Oy   | 28/02/2017 | 3260805 | 17158384.2 |        |
| 3260840 | Uponor Oyj  | 22/06/2016 | 3260840 | 16175692.9 |        |
| 3261457 | Lina Nik Company  | 09/02/2016 | 3261457 | 16754817.1 |        |
| 3261579 | Align Technology, Inc.  | 23/02/2016 | 3261579 | 16710800.0 |        |
| 3261715 | Medtronic Inc.  | 26/02/2016 | 3261715 | 16722431.0 |        |
| 3261918 | JURONG SHIPYARD PTE. LTD.   | 27/01/2016 | 3261918 | 16756029.1 |        |
| 3261973 | INVENTIO AG   | 23/02/2016 | 3261973 | 16705793.4 | German |
| 3262183 | Mastaplex Limited   | 26/02/2016 | 3262183 | 16755973.1 |        |
| 3262333 | Peters, Jens C.   | 04/02/2016 | 3262333 | 16706511.9 | German |
| 3263229 | Bollegraaf Patents and Brands B.V.                                      | 27/06/2016 | 3263229 | 16176374.3 |        |
| 3264494 | MAN Truck & Bus SE  | 23/06/2017 | 3264494 | 17001071.4 | German |
| 3264511 | LG Energy Solution, Ltd.  | 30/06/2016 | 3264511 | 16821582.0 |        |
| 3264869 | C-MAC Electromag bvba   | 29/06/2017 | 3264869 | 17178847.4 |        |
| 3264928 | NIKE Innovate C.V.  | 04/03/2016 | 3264928 | 16710589.9 |        |
| 3265096 | Auckland Uniservices Limited  | 04/03/2016 | 3265096 | 16759200.5 |        |
| 3265135 | Wilson, John Paul   | 07/03/2016 | 3265135 | 16762316.4 |        |

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| 3265410 | Jarik B.V.  | 04/03/2016 | 3265410 | 16720922.0 |        |
| 3265710 | Titeflex Commercial Inc.  | 03/03/2016 | 3265710 | 16759490.2 |        |
| 3266019 | ATLAS ELEKTRONIK GmbH   | 03/02/2016 | 3266019 | 16707380.8 | German |
| 3266919 | Groz-Beckert KG   | 05/07/2016 | 3266919 | 16177989.7 | German |
| 3267434 | Seiko Epson Corporation   | 01/02/2016 | 3267434 | 16758588.4 |        |
| 3267592 | ASUSTek Computer Inc.   | 27/06/2017 | 3267592 | 17178167.7 |        |
| 3267960 | Novoluto GmbH   | 24/07/2015 | 3267960 | 15748202.7 | German |
| 3268297 | TGW Mechanics GmbH  | 03/03/2016 | 3268297 | 16715990.4 | German |
| 3268324 | BIOMASON INC.   | 10/03/2016 | 3268324 | 16762507.8 |        |
| 3269257 | Morita Kagaku Kogyo Co., Ltd.   | 11/03/2016 | 3269257 | 16761333.0 |        |
| 3269280 | Vorwerk & Co. Interholding GmbH   | 15/07/2016 | 3269280 | 16179631.3 |        |
| 3269985 | GD Midea Environment Appliances<br>Mfg Co. Ltd.<br>Midea Group Co., Ltd.    | 30/11/2015 | 3269985 | 15884416.7 |        |
| 3270045 | Bluepoint Medical GmbH & Co. KG   | 11/07/2016 | 3270045 | 16178808.8 | German |
| 3270081 | delta T Gesellschaft für Medizintechnik<br>mbH<br>Georg Utz Holding AG      | 12/07/2016 | 3270081 | 16179091.0 | German |
| 3270250 | AO "ROTEK"  | 07/11/2016 | 3270250 | 16197575.0 |        |
| 3270882 | Sorbonne Université<br>Centre National de la Recherche<br>Scientifique CNRS | 17/03/2016 | 3270882 | 16713970.8 | French |
| 3270914 | GTO Pharma, LLC.  | 18/03/2016 | 3270914 | 16765869.9 |        |
| 3271424 | Archroma IP GmbH  | 15/03/2016 | 3271424 | 16710099.9 |        |
| 3272487 | Germans Boada, S.A.   | 24/02/2016 | 3272487 | 16767794.7 |        |
| 3272881 | ALCEDIAG  | 13/06/2008 | 3272881 | 17185202.3 |        |
| 3273174 | DROVEN HEATING a.s.   | 18/07/2017 | 3273174 | 17181984.0 |        |
| 3273271 | Abeeway   | 22/07/2016 | 3273271 | 16305944.7 |        |
| 3274185 | Stora Enso Oyj  | 23/03/2016 | 3274185 | 16767846.5 |        |
| 3274371 | Neuro-Bio Ltd   | 23/03/2016 | 3274371 | 16713029.3 |        |
| 3274411 | PPG Industries Ohio, Inc.   | 24/03/2016 | 3274411 | 16718743.4 |        |
| 3274476 | The General Hospital Corporation  | 25/03/2016 | 3274476 | 16769818.2 |        |
| 3274526 | Application des Gaz   | 28/04/2016 | 3274526 | 16722321.3 | French |
| 3274774 | Fisher Controls International LLC   | 23/03/2016 | 3274774 | 16716991.1 |        |
| 3276238 | Polypipe Limited  | 28/07/2017 | 3276238 | 17183813.9 |        |
| 3276632 | Kyocera Corporation   | 23/02/2016 | 3276632 | 16768265.7 |        |
| 3276636 | KYOCERA Document Solutions Inc.   | 21/07/2017 | 3276636 | 17182624.1 |        |
| 3277326 | Turbett Surgical, Inc.  | 31/03/2016 | 3277326 | 16774196.6 |        |

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| 3277328 | Yale University   | 31/03/2016 | 3277328 | 16718751.7 |        |
| 3277711 | Molecular Partners AG   | 01/04/2016 | 3277711 | 16713904.7 |        |
| 3278165 | Institut für Nanophotonik Göttingen<br>e.V.                                   | 31/03/2016 | 3278165 | 16713442.8 | German |
| 3278174 | Essilor International   | 01/04/2016 | 3278174 | 16713906.2 |        |
| 3279118 | WIPOTEC GmbH  | 27/07/2017 | 3279118 | 17183627.3 | German |
| 3280257 | Regeneron Pharmaceuticals, Inc.   | 06/04/2016 | 3280257 | 16766106.5 |        |
| 3280423 | Microvascular Health Solutions, LLC   | 08/04/2016 | 3280423 | 16777402.5 |        |
| 3280775 | Covestro Deutschland AG   | 07/04/2016 | 3280775 | 16717291.5 | German |
| 3280912 | Wobben Properties GmbH  | 08/04/2016 | 3280912 | 16714937.6 | German |
| 3281018 | Gen-Probe Incorporated  | 06/04/2016 | 3281018 | 16716793.1 |        |
| 3281736 | Lincoln Global, Inc.  | 08/08/2017 | 3281736 | 17001350.2 |        |
| 3282457 | Hitachi Energy Switzerland AG   | 09/08/2016 | 3282457 | 16183290.2 |        |
| 3283090 | Synthetic Genomics, Inc.  | 15/04/2016 | 3283090 | 16780942.5 |        |
| 3283289 | Resilux   | 10/07/2016 | 3283289 | 16815548.9 |        |
| 3283529 | The General Hospital Corporation  | 15/04/2016 | 3283529 | 16780837.7 |        |
| 3283541 | HÜTTENES-ALBERTUS Chemische<br>Werke Gesellschaft mit beschränkter<br>Haftung | 21/03/2016 | 3283541 | 16713787.6 | German |
| 3283761 | Polytech A/S  | 23/09/2015 | 3283761 | 15775373.2 |        |
| 3283840 | Hexagon Metrology, Inc  | 08/03/2016 | 3283840 | 16710613.7 |        |
| 3284115 | Yale University   | 15/04/2016 | 3284115 | 16780864.1 |        |
| 3284255 | V-Nova International Limited  | 13/04/2016 | 3284255 | 16723801.3 |        |
| 3284479 | Intellexon GmbH   | 22/08/2012 | 3284479 | 17001634.9 |        |
| 3284832 | SomaLogic Operating Co., Inc.   | 17/07/2008 | 3284832 | 17181688.7 |        |
| 3285009 | Electrolux Appliances Aktiebolag  | 16/08/2016 | 3285009 | 16184304.0 |        |
| 3285057 | Kistler Holding AG  | 11/08/2017 | 3285057 | 17185834.3 | German |
| 3285577 | Caresilk s.r.l.s  | 22/04/2016 | 3285577 | 16729051.9 |        |
| 3285994 | Coumans, Roeland Hubert Christiaan  | 21/04/2016 | 3285994 | 16721707.4 |        |
| 3286355 | Ineos Technologies Limited  | 12/04/2016 | 3286355 | 16715570.4 |        |
| 3286373 | University of Maine System Board of<br>Trustees                               | 22/04/2016 | 3286373 | 16784022.2 |        |
| 3286573 | Telefonaktiebolaget LM Ericsson (publ)  | 24/04/2015 | 3286573 | 15731737.1 |        |
| 3286575 | HERE Global B.V.  | 23/04/2015 | 3286575 | 15720647.5 |        |
| 3286583 | Siemens Medical Solutions USA, Inc.   | 20/04/2016 | 3286583 | 16720908.9 |        |
| 3287320 | ALSTOM Transport Technologies   | 17/08/2017 | 3287320 | 17186594.2 | French |
| 3287718 | Bergstrom, Inc.   | 15/12/2016 | 3287718 | 16204256.8 |        |
| 3288007 | The Boeing Company  | 15/06/2017 | 3288007 | 17176276.8 |        |

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| 3288433 | The Coca-Cola Company   | 30/04/2015 | 3288433 | 15890969.7 |        |
| 3288456 | Radiometer Basel AG   | 18/04/2016 | 3288456 | 16716885.5 |        |
| 3288547 | The Medical Research, Infrastructure,<br>And Health Services Fund Of The Tel<br>Aviv Medical Center | 26/04/2016 | 3288547 | 16722951.7 |        |
| 3288599 | Chemokind, Inc.   | 25/04/2016 | 3288599 | 16786968.4 |        |
| 3288606 | Vector Surgical, LLC  | 28/04/2016 | 3288606 | 16787137.5 |        |
| 3288628 | The Board of Trustees of the Leland<br>Stanford Junior University                                   | 13/04/2016 | 3288628 | 16789739.6 |        |
| 3288829 | Intelligent Energy Limited  | 29/04/2016 | 3288829 | 16725201.4 |        |
| 3289018 | BASF SE   | 25/04/2016 | 3289018 | 16722539.0 |        |
| 3289147 | SAINT-GOBAIN ISOVER   | 28/04/2016 | 3289147 | 16726130.4 | French |
| 3289629 | Bird Technologies Group Inc.  | 28/04/2016 | 3289629 | 16721339.6 |        |
| 3291184 | Assa Abloy AB   | 02/09/2016 | 3291184 | 16187007.6 |        |
| 3291264 | Yantai Zhenghai Magnetic Material<br>Co., Ltd.  | 31/08/2017 | 3291264 | 17188669.0 |        |
| 3291691 | YARA International ASA  | 06/05/2016 | 3291691 | 16721790.0 |        |
| 3291789 | Celeb LLC   | 06/05/2016 | 3291789 | 16790163.6 |        |
| 3292263 | GustoMSC B.V.   | 04/05/2016 | 3292263 | 16742011.6 |        |
| 3292333 | Aerojet Rocketdyne, Inc.  | 12/04/2016 | 3292333 | 16719615.3 |        |
| 3292843 | Duque, Marco Antonio Pena<br>Vonderwalde, Carlos  | 27/08/2009 | 3292843 | 17197417.3 |        |
| 3292872 | MirimGENE Co., Ltd.   | 26/02/2016 | 3292872 | 16755930.1 |        |
| 3292973 | FAURECIA Sièges d'Automobile  | 22/08/2017 | 3292973 | 17187350.8 | French |
| 3293592 | Deutsche Post AG<br>TRANSNORM SYSTEM GmbH   | 09/06/2017 | 3293592 | 17175170.4 | German |
| 3295101 | BASF SE   | 15/04/2016 | 3295101 | 16719309.3 | German |
| 3295102 | BASF SE   | 15/04/2016 | 3295102 | 16717128.9 | German |
| 3295265 | Krones AG   | 06/10/2016 | 3295265 | 16781713.9 | German |
| 3295512 | ASSA ABLOY AB   | 09/06/2015 | 3295512 | 15738987.5 |        |
| 3296011 | Pall Corporation  | 25/08/2017 | 3296011 | 17187921.6 |        |
| 3296655 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.<br>Beijing Smartmi Technology Co., Ltd.                 | 12/09/2017 | 3296655 | 17190666.2 |        |
| 3297404 | Goodrich Lighting Systems GmbH  | 16/09/2016 | 3297404 | 16189341.7 |        |
| 3297467 | Nike Innovate C.V.  | 16/05/2016 | 3297467 | 16724265.0 |        |
| 3298135 | The Regents of the University of<br>California  | 18/05/2016 | 3298135 | 16797239.7 |        |

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| 3298677 | Time to Act Limited                                       | 19/05/2016 | 3298677 | 16724948.1 |        |
| 3300294 | Samsung Sds Co., Ltd.                                     | 30/06/2015 | 3300294 | 15892654.3 |        |
| 3300796 | Ineos Europe AG   | 02/09/2015 | 3300796 | 17202343.4 |        |
| 3300983 | Bombardier Transportation GmbH                            | 29/09/2017 | 3300983 | 17194106.5 | German |
| 3301248 | DOM-Sicherheitstechnik GmbH & Co.<br>KG                   | 17/06/2016 | 3301248 | 17195251.8 | German |
| 3301436 | Krohne Messtechnik GmbH                                   | 22/09/2017 | 3301436 | 17192511.8 | German |
| 3301662 | Applied Medical Resources Corporation                     | 18/06/2014 | 3301662 | 17202365.7 |        |
| 3302019 | MTD products Inc  | 06/06/2016 | 3302019 | 16729472.7 |        |
| 3302155 | Nike Innovate C.V.  | 12/05/2016 | 3302155 | 16728437.1 |        |
| 3302367 | Northwestern University                                   | 08/06/2016 | 3302367 | 16808219.6 |        |
| 3302951 | Nike Innovate C.V.  | 25/05/2016 | 3302951 | 16728489.2 |        |
| 3303654 | Ecolab Usa Inc.   | 27/05/2016 | 3303654 | 16800792.0 |        |
| 3304522 | Battlekart Europe   | 08/06/2015 | 3304522 | 15733364.2 | French |
| 3305882 | Nihon Parkerizing Co., Ltd.                               | 24/03/2016 | 3305882 | 16802886.8 |        |
| 3306031 | Nexans  | 05/10/2016 | 3306031 | 16306314.2 |        |
| 3306227 | MITA COOLING TECHNOLOGIES<br>S.R.L.                       | 29/09/2017 | 3306227 | 17194148.7 |        |
| 3306366 | Google LLC  | 14/09/2017 | 3306366 | 17191030.0 |        |
| 3307208 | Edwards Lifesciences LLC                                  | 09/06/2016 | 3307208 | 16808272.5 |        |
| 3307256 | Saint Louis University<br>The City University Of New York | 10/06/2016 | 3307256 | 16808385.5 |        |
| 3307422 | COMPACT MEMBRANE SYSTEMS,<br>INC.                         | 10/06/2016 | 3307422 | 16808370.7 |        |
| 3307687 | ZaaK Technologies GmbH                                    | 18/04/2016 | 3307687 | 16722060.7 |        |
| 3307896 | SBM Developpement   | 10/06/2016 | 3307896 | 16741068.7 | French |
| 3307944 | International Paper Company                               | 07/06/2016 | 3307944 | 16733762.5 |        |
| 3308199 | Danmarks Tekniske Universitet                             | 10/06/2016 | 3308199 | 16732524.0 |        |
| 3308212 | Bibas, Charles  | 13/06/2016 | 3308212 | 16849132.2 |        |
| 3308535 | OXFORD METRICS PLC  | 22/04/2016 | 3308535 | 16718888.7 |        |
| 3308557 | Intel Corporation   | 23/12/2015 | 3308557 | 15895083.2 |        |
| 3308604 | Tridonic GmbH & Co KG                                     | 06/06/2016 | 3308604 | 16732918.4 | German |
| 3308763 | Mediana Co., Ltd.<br>SNU R & DB Foundation                | 13/06/2016 | 3308763 | 16807868.1 |        |
| 3309400 | Guangdong Meizhi Compressor Co.,<br>Ltd.                  | 11/06/2015 | 3309400 | 15894643.4 |        |
| 3309709 | Fujian Landi Commercial Technology<br>Co., Ltd.           | 28/07/2016 | 3309709 | 16836531.0 |        |



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| 3309970 | Sun Patent Trust   | 21/06/2012 | 3309970 | 17204497.6 |        |
| 3310164 | The New Zealand Institute For Plant<br>And Food Reseach Limited  | 10/06/2016 | 3310164 | 16807897.0 |        |
| 3310183 | Puca, Giuseppe   | 20/06/2016 | 3310183 | 16730837.8 | German |
| 3310351 | Dantrace-Danfeed 2019 ApS<br>Distributors Processing, Inc. d.b.a. DPI<br>Global Inc.                                     | 17/06/2016 | 3310351 | 16811059.1 |        |
| 3310381 | GlaxoSmithKline Biologicals SA   | 15/06/2016 | 3310381 | 16732999.4 |        |
| 3310501 | FiliGrade B.V.   | 17/06/2016 | 3310501 | 16750506.4 |        |
| 3310566 | De Smet Rosedowns Ltd.   | 16/06/2016 | 3310566 | 16730809.7 | German |
| 3310956 | COLOREEL GROUP AB  | 16/06/2016 | 3310956 | 16812049.1 |        |
| 3311136 | The Regents of the University of<br>California   | 28/07/2016 | 3311136 | 16831378.1 |        |
| 3311499 | Eridan Communications, Inc.  | 18/04/2016 | 3311499 | 16812086.3 |        |
| 3311738 | Inter-University Research Institute<br>Corporation National Institutes of<br>Natural Sciences<br>Tokai Optical Co., Ltd. | 17/06/2016 | 3311738 | 16811756.2 |        |
| 3311775 | Edwards Lifesciences Corporation   | 19/06/2009 | 3311775 | 17201177.7 |        |
| 3312305 | Ultrapure HOCl (Pty) Ltd.  | 20/10/2017 | 3312305 | 17197470.2 |        |
| 3312699 | Kurimoto, Ltd.   | 14/06/2016 | 3312699 | 16814226.3 |        |
| 3312845 | Murrplastik Systemtechnik GmbH   | 09/10/2017 | 3312845 | 17195414.2 | German |
| 3313167 | Stingray Watering System, LLC  | 24/06/2016 | 3313167 | 16818512.2 |        |
| 3313268 | Koninklijke Philips N.V.   | 23/06/2016 | 3313268 | 16733046.3 |        |
| 3313443 | Immunomedics, Inc.   | 23/06/2016 | 3313443 | 16815285.8 |        |
| 3313517 | The Regents Of The University Of<br>Michigan   | 23/06/2016 | 3313517 | 16815301.3 |        |
| 3313558 | Proventia Oy   | 20/06/2016 | 3313558 | 16733626.2 |        |
| 3313587 | Red Bank Technologies LLC  | 21/06/2016 | 3313587 | 16815128.0 |        |
| 3313634 | Centre d'Etudes et de Recherches de<br>l'Industrie du Béton  | 27/06/2016 | 3313634 | 16750888.6 | French |
| 3313705 | Bentley Motors Limited   | 20/06/2016 | 3313705 | 16738497.3 |        |
| 3313733 | B/E Aerospace, Inc.  | 22/06/2016 | 3313733 | 16736965.1 |        |
| 3313862 | Nanyang Technological University   | 24/06/2016 | 3313862 | 16814828.6 |        |
| 3313995 | Amyris, Inc.<br>Total Marketing Services   | 24/06/2016 | 3313995 | 16734852.3 |        |
| 3314120 | Vestas Wind Systems A/S  | 17/06/2016 | 3314120 | 16731792.4 |        |
| 3314409 | itemis AG  | 28/06/2016 | 3314409 | 16735610.4 |        |

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| 3314693 | Thrane & Thrane A/S   | 23/06/2015 | 3314693 | 15735648.6 |        |
| 3314967 | Apple Inc.  | 15/12/2015 | 3314967 | 15896590.5 |        |
| 3315039 | La Sportiva S.P.A.  | 24/10/2017 | 3315039 | 17197977.6 |        |
| 3315184 | Restaurant Technologies, Inc.   | 23/09/2009 | 3315184 | 17190107.7 |        |
| 3315486 | Tosoh Corporation   | 27/10/2017 | 3315486 | 17198805.8 |        |
|         | KYOTO UNIVERSITY  |            |         |            |        |
| 3316831 | Ophthorobotics AG   | 03/07/2015 | 3316831 | 15741947.4 |        |
| 3316954 | Corindus, Inc.  | 30/06/2016 | 3316954 | 16818744.1 |        |
| 3316959 | Ridder, Dirk, De  | 30/06/2016 | 3316959 | 16817313.6 |        |
| 3317359 | Stora Enso Oyj  | 29/06/2016 | 3317359 | 16820919.5 |        |
| 3318369 | CENTRE NATIONAL DE LA<br>RECHERCHE SCIENTIFIQUE<br>UNIVERSITE DE MONTPELLIER<br>Tecnalía France | 08/11/2016 | 3318369 | 16306465.2 |        |
| 3319006 | Bundesdruckerei GmbH  | 01/11/2017 | 3319006 | 17199554.1 | German |
| 3319544 | Align Technology, Inc.  | 07/07/2016 | 3319544 | 16741387.1 |        |
| 3319621 | Danstar Ferment AG  | 11/07/2016 | 3319621 | 16738145.8 |        |
| 3319682 | Infusion Innovations, Inc.  | 08/07/2016 | 3319682 | 16822037.4 |        |
| 3319720 | University of Newcastle Upon Tyne   | 07/07/2016 | 3319720 | 16738512.9 |        |
| 3320084 | Renaissance Bioscience Corp.  | 06/07/2016 | 3320084 | 16820606.8 |        |
| 3320189 | Nexus GmbH  | 08/04/2016 | 3320189 | 16723930.0 | German |
| 3320251 | WorleyParsons Europe Ltd.   | 07/07/2016 | 3320251 | 16745419.8 |        |
| 3320606 | The University of British Columbia  | 06/07/2016 | 3320606 | 16820607.6 |        |
| 3320789 | Reemtsma Cigarettenfabriken GmbH  | 10/11/2016 | 3320789 | 16198060.2 |        |
| 3320834 | Omron Healthcare Co., Ltd.  | 29/07/2016 | 3320834 | 16839014.4 |        |
| 3321495 | Ford Global Technologies, LLC   | 14/11/2017 | 3321495 | 17201725.3 |        |
| 3321715 | Mettler-Toledo Safeline Limited   | 11/11/2016 | 3321715 | 16198342.4 |        |
| 3322554 | evobeam GmbH  | 05/07/2016 | 3322554 | 16735857.1 | German |
| 3322577 | Stratasys Ltd.  | 13/07/2016 | 3322577 | 16741705.4 |        |
| 3323065 | Google LLC  | 11/10/2016 | 3323065 | 16791476.1 |        |
| 3323091 | The Regents of the University of<br>California  | 12/07/2016 | 3323091 | 16825043.9 |        |
| 3323182 | Digilog Technologies Pty Ltd.   | 14/07/2016 | 3323182 | 16823557.0 |        |
| 3323442 | Becton, Dickinson and Company   | 17/08/2011 | 3323442 | 17210315.2 |        |
| 3324396 | LG Display Co., Ltd.  | 28/06/2017 | 3324396 | 17178316.0 |        |
| 3324505 | AMPT, LLC   | 14/03/2008 | 3324505 | 17209600.0 |        |
| 3325114 | Smith, Corey C.   | 19/07/2016 | 3325114 | 16828394.3 |        |
| 3325622 | Frost, Habib  | 22/07/2016 | 3325622 | 16742294.8 |        |

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| 3325821 | Lockdowel, Inc.  | 20/07/2016 | 3325821 | 16828498.2 |        |
| 3326453 | Bayer Intellectual Property GmbH<br>KWS SAAT SE & Co. KGaA     | 13/10/2011 | 3326453 | 17206713.4 |        |
| 3326521 | Samsung Electronics Co., Ltd.                                  | 24/11/2017 | 3326521 | 17203454.8 |        |
| 3326688 | Neuromodtronic GmbH  | 08/07/2009 | 3326688 | 17202536.3 |        |
| 3326778 | Suzuki, Yasuhiro   | 07/12/2016 | 3326778 | 16883728.4 |        |
| 3327793 | Shangrao Jinko solar Technology<br>Development Co., LTD        | 22/11/2017 | 3327793 | 17203032.2 |        |
| 3328373 | Kimberly-Clark Worldwide, Inc.                                 | 27/07/2015 | 3328373 | 15899807.0 |        |
| 3328720 | PIAGGIO & C. S.p.A.  | 28/07/2016 | 3328720 | 16763946.7 |        |
| 3328774 | INVENTIO AG  | 28/07/2016 | 3328774 | 16754204.2 |        |
| 3329482 | Municipal Parking Services Inc.                                | 29/07/2016 | 3329482 | 16831403.7 |        |
| 3329655 | Reliance JIO Infocomm USA, Inc.                                | 29/07/2016 | 3329655 | 16751730.9 |        |
| 3329785 | Koninklijke Verkade N.V.                                       | 11/08/2011 | 3329785 | 18151090.0 |        |
| 3329879 | Restoration Robotics, Inc.                                     | 06/01/2012 | 3329879 | 17205049.4 |        |
| 3330159 | Hitachi, Ltd.  | 11/07/2016 | 3330159 | 16832690.8 |        |
| 3330269 | Kumar, Ajay  | 18/09/2012 | 3330269 | 17197516.2 |        |
| 3332244 | Field Water Testing, LLC                                       | 03/08/2016 | 3332244 | 16833831.7 |        |
| 3332321 | Hewlett Packard Enterprise<br>Development LP                   | 24/09/2015 | 3332321 | 15904895.8 |        |
| 3332616 | Hypertherm, Inc.   | 04/08/2016 | 3332616 | 16751771.3 |        |
| 3332617 | Hypertherm, Inc.   | 04/08/2016 | 3332617 | 16757113.2 |        |
| 3333164 | Karyopharm Therapeutics Inc.                                   | 26/07/2012 | 3333164 | 17189480.1 |        |
| 3333186 | Gadeta B.V.  | 28/03/2013 | 3333186 | 17203843.2 |        |
| 3333235 | tesa SE  | 20/07/2017 | 3333235 | 17182443.6 | German |
| 3333886 | Jabil Inc.   | 06/12/2017 | 3333886 | 17205725.9 |        |
| 3333897 | Infineon Technologies AG                                       | 04/12/2017 | 3333897 | 17205162.5 |        |
| 3334318 | Kaiser, Thomas<br>Wassermann, Christian                        | 10/08/2016 | 3334318 | 16762966.6 | German |
| 3334418 | The Trustees of Princeton University                           | 08/08/2016 | 3334418 | 16835760.6 |        |
| 3334498 | The Trustees of Columbia University in<br>the City of New York | 12/08/2016 | 3334498 | 16836016.2 |        |
| 3334590 | Stratasys Ltd.   | 14/08/2016 | 3334590 | 16836744.9 |        |
| 3334704 | Topsoe A/S   | 15/07/2016 | 3334704 | 16738814.9 |        |
| 3334871 | Tubav Ventures Corp.   | 12/08/2016 | 3334871 | 16835957.8 |        |
| 3335027 | Red Meters LLC   | 15/08/2016 | 3335027 | 16836026.1 |        |
| 3335337 | Finisar Corporation  | 10/08/2016 | 3335337 | 16756869.0 |        |
| 3336109 | Borealis AG  | 15/12/2016 | 3336109 | 16204510.8 |        |

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| 3336224 | Hamilton Sundstrand Corporation   | 15/12/2017 | 3336224 | 17207800.8 |        |
| 3336537 | Dong-e E-jiao Co., Ltd  | 06/05/2016 | 3336537 | 16852959.2 |        |
| 3337287 | Telefonaktiebolaget LM Ericsson (publ)  | 16/04/2014 | 3337287 | 17204304.4 |        |
| 3337378 | LSI Solutions, Inc.   | 19/08/2016 | 3337378 | 16837923.8 |        |
| 3337423 | The Johns Hopkins University  | 17/08/2016 | 3337423 | 16837727.3 |        |
| 3337636 | M-SOLV LTD.   | 03/08/2016 | 3337636 | 16750224.4 |        |
| 3337859 | The Regents of the University of<br>California                                    | 19/08/2016 | 3337859 | 16837884.2 |        |
| 3337870 | Titan Oil Recovery, Inc.  | 19/08/2016 | 3337870 | 16837892.5 |        |
| 3337891 | Mayo Foundation for Medical<br>Education and Research<br>University of Washington | 12/08/2016 | 3337891 | 16839809.7 |        |
| 3338271 | E Ink Corporation   | 19/08/2016 | 3338271 | 16837890.9 |        |
| 3338517 | Signify Holding B.V.  | 18/08/2016 | 3338517 | 16753402.3 |        |
| 3338663 | Ethicon LLC   | 21/12/2017 | 3338663 | 17209363.5 |        |
| 3338710 | Ethicon LLC   | 21/12/2017 | 3338710 | 17209626.5 |        |
| 3338770 | Sloan-Kettering Institute For Cancer<br>Research                                  | 08/03/2011 | 3338770 | 17198166.5 |        |
| 3338808 | MedTrace Pharma A/S   | 21/12/2016 | 3338808 | 16205724.4 |        |
| 3339601 | MAN Truck & Bus SE  | 22/11/2017 | 3339601 | 17202946.4 | German |
| 3340448 | Delta Electronics (Thailand) Public Co.,<br>Ltd.                                  | 23/12/2016 | 3340448 | 16464013.8 |        |
| 3340804 | Pitco Frialator, LLC  | 15/11/2016 | 3340804 | 16866932.3 |        |
| 3340862 | Element Science, Inc.   | 26/08/2016 | 3340862 | 16840230.3 |        |
| 3340952 | Presscise AB  | 24/08/2016 | 3340952 | 16839704.0 |        |
| 3341016 | GlaxoSmithKline Biologicals S.A.<br>Janssen Pharmaceuticals, Inc.                 | 24/08/2016 | 3341016 | 16760616.9 |        |
| 3341169 | Mantec Technical Ceramics Limited   | 13/07/2015 | 3341169 | 15747515.3 |        |
| 3341221 | Wheels India Limited  | 29/07/2016 | 3341221 | 16903022.8 |        |
| 3341495 | Self-screen B.V.  | 25/08/2016 | 3341495 | 16763978.0 |        |
| 3342007 | Newpark Mats&Integrated Services<br>LLC   | 10/06/2016 | 3342007 | 16839746.1 |        |
| 3342016 | ESB INNOVATION ROI LIMITED  | 28/08/2015 | 3342016 | 15756652.2 |        |
| 3342494 | Outokumpu Oyj   | 30/12/2016 | 3342494 | 16207599.8 |        |
| 3343228 | Hitachi High-Tech Corporation   | 25/07/2016 | 3343228 | 16838995.5 |        |
| 3343716 | Phihong Technology Co., Ltd.  | 15/06/2017 | 3343716 | 17176246.1 |        |
| 3343752 | CRRC Zhuzhou Institute Co., Ltd.  | 22/07/2016 | 3343752 | 16853029.3 |        |
| 3344095 | Under The Roof Decorating Inc.  | 31/08/2016 | 3344095 | 16840466.3 |        |

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| 3344174 | Cryptych Pty Ltd   | 01/09/2016 | 3344174 | 16840421.8 |        |
| 3344186 | Tensive S.r.l.   | 01/09/2016 | 3344186 | 16767367.2 |        |
| 3344411 | Wielandts UPMT<br>WSL  | 02/09/2015 | 3344411 | 15771512.9 |        |
| 3344661 | Particle Dynamics International, LLC   | 30/08/2016 | 3344661 | 16763970.7 |        |
| 3344706 | SEB S.A.   | 02/09/2016 | 3344706 | 16775761.6 | French |
| 3344743 | Natural Brew Inc   | 31/08/2016 | 3344743 | 16840934.0 |        |
| 3344940 | Phase Change Energy Solutions, Inc.  | 31/08/2016 | 3344940 | 16777819.0 |        |
| 3345104 | Dream It Get IT Limited  | 31/08/2016 | 3345104 | 16759751.7 |        |
| 3345390 | LEIA Inc.  | 04/09/2016 | 3345390 | 16843170.8 |        |
| 3345486 | ODC Lizenz AG  | 08/07/2015 | 3345486 | 17001957.4 |        |
| 3345604 | H. Lundbeck A/S  | 27/06/2013 | 3345604 | 17206034.5 |        |
| 3345696 | Dowa Electronics Materials Co., Ltd.   | 18/08/2016 | 3345696 | 16841510.7 |        |
| 3346086 | Jouvence   | 09/01/2018 | 3346086 | 18150833.4 | French |
| 3346512 | Citizen Electronics Co., Ltd.  | 31/05/2012 | 3346512 | 18150995.1 |        |
| 3346893 | Yienn Lih Enterprise Co., Ltd<br>Lengjer Metal & Plastic Co., Ltd.   | 08/09/2016 | 3346893 | 16843773.9 |        |
| 3346902 | Optik Hecht E.K. Inhaber: Gerhard<br>Hecht   | 07/09/2016 | 3346902 | 16775080.1 | German |
| 3346929 | Creo Medical Limited   | 06/09/2016 | 3346929 | 16766879.7 |        |
| 3347002 | Alzheon, Inc.  | 09/09/2016 | 3347002 | 16845181.3 |        |
| 3347550 | Pålskog Teknik AB  | 07/09/2016 | 3347550 | 16844803.3 |        |
| 3347749 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.<br>King Abdulaziz City for Science and<br>Technology | 07/09/2015 | 3347749 | 15771045.0 |        |
| 3347763 | tooz technologies GmbH   | 07/09/2016 | 3347763 | 16766507.4 | German |
| 3347780 | Berkshire Grey Operating Company,<br>Inc.  | 09/09/2016 | 3347780 | 16778496.6 |        |
| 3348332 | Inter-Med, Inc.  | 29/12/2014 | 3348332 | 18159288.2 |        |
| 3348747 | Bouygues Construction  | 11/01/2018 | 3348747 | 18151246.8 | French |
| 3348762 | Solarlux GmbH  | 29/12/2017 | 3348762 | 17211128.8 | German |
| 3349109 | Canon Production Printing Holding<br>B.V.  | 05/01/2018 | 3349109 | 18150406.9 |        |
| 3349361 | Aristotle University of Thessaloniki -<br>Elke   | 12/01/2018 | 3349361 | 18151433.2 |        |
| 3349578 | Fytekko  | 15/09/2016 | 3349578 | 16766005.9 |        |

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| 3349907 | The Trustees of Columbia University in<br>the City of New York | 19/09/2016 | 3349907 | 16847563.0 |        |
| 3350232 | TotalEnergies OneTech  | 15/09/2016 | 3350232 | 16774975.3 | French |
| 3350388 | Maytronics Ltd.  | 20/09/2016 | 3350388 | 16845848.7 |        |
| 3350402 | Mincon Nordic Oy   | 12/09/2016 | 3350402 | 16845780.2 |        |
| 3350518 | Electrolux Appliances Aktiebolag                               | 30/08/2016 | 3350518 | 16760445.3 |        |
| 3350974 | Secturion Systems, Inc.  | 15/09/2016 | 3350974 | 16847265.2 |        |
| 3351363 | Alemany Negrete, Luis Manuel<br>Comercial Nicem Exinte, S.A.   | 15/09/2016 | 3351363 | 16845776.0 |        |
| 3352120 | Siemens Aktiengesellschaft                                     | 24/01/2018 | 3352120 | 18153242.5 |        |
| 3352297 | Yokowo Co., Ltd  | 18/12/2015 | 3352297 | 15904155.7 |        |
| 3352622 | DeLaval Holding AB   | 23/09/2016 | 3352622 | 16775003.3 |        |
| 3352831 | Hollister Incorporated   | 20/09/2016 | 3352831 | 16774770.8 |        |
| 3352957 | SWISS KRONO Tec AG   | 23/09/2016 | 3352957 | 16775601.4 | German |
| 3353089 | Illycaffè' S.p.A.  | 20/09/2016 | 3353089 | 16791678.2 |        |
| 3353221 | 3M Innovative Properties Company                               | 22/09/2016 | 3353221 | 16849591.9 |        |
| 3353320 | Biocartis NV   | 22/09/2016 | 3353320 | 16770028.5 |        |
| 3353664 | Intel Corporation  | 29/07/2016 | 3353664 | 16849177.7 |        |
| 3353822 | Seoul Viosys Co. Ltd.  | 14/10/2016 | 3353822 | 16855762.7 |        |
| 3353838 | Asbury Graphite of North Carolina, Inc.                        | 16/09/2016 | 3353838 | 16849382.3 |        |
| 3353870 | Symptote Technologies LLC                                      | 21/09/2016 | 3353870 | 16849449.0 |        |
| 3354353 | Columbus Industries, Inc.                                      | 25/01/2018 | 3354353 | 18153435.5 |        |
| 3355149 | Toyota Material Handling<br>Manufacturing Sweden AB            | 31/01/2017 | 3355149 | 17154030.5 |        |
| 3355909 | Children's Hospital Los Angeles                                | 27/09/2016 | 3355909 | 16852432.0 |        |
| 3356073 | WIKUS-Sägenfabrik Wilhelm H.<br>Kullmann GmbH & Co. KG         | 30/09/2016 | 3356073 | 16787346.2 | German |
| 3356514 | Lesaffre et Compagnie  | 22/09/2016 | 3356514 | 16785206.0 | French |
| 3357107 | Gogoro Inc.  | 26/09/2016 | 3357107 | 16788275.2 |        |
| 3357130 | IPG Photonics Corporation                                      | 20/09/2016 | 3357130 | 16876200.3 |        |
| 3357424 | Natsume Research Institute, Co., Ltd.                          | 29/09/2016 | 3357424 | 16851802.5 |        |
| 3357729 | NTN Corporation  | 16/09/2016 | 3357729 | 16851240.8 |        |
| 3358113 | Dr. Hahn GmbH & Co. KG   | 12/12/2012 | 3358113 | 18159126.4 | German |
| 3358235 | Watermann Polyworks GmbH                                       | 30/01/2018 | 3358235 | 18154246.5 | German |
| 3358432 | Fisher-Rosemount Systems, Inc.                                 | 03/04/2012 | 3358432 | 18162556.7 |        |
| 3358964 | Fertin Pharma A/S  | 07/10/2015 | 3358964 | 15778605.4 |        |
| 3358987 | PONZINI S.p.A.   | 07/10/2016 | 3358987 | 16798275.0 |        |
| 3359016 | Vasoptic Medical, Inc.   | 07/10/2016 | 3359016 | 16854417.9 |        |

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| 3359159 | ACEA Therapeutics, Inc.   | 30/06/2016 | 3359159 | 16853009.5 |        |
| 3359310 | Vestas Wind Systems A/S   | 06/10/2016 | 3359310 | 16784133.7 |        |
| 3359773 | Swellfix UK Limited   | 07/10/2016 | 3359773 | 16785553.5 |        |
| 3359815 | ORTEC EXPANSION   | 05/10/2016 | 3359815 | 16790663.5 | French |
| 3359858 | Brandenburger Liner GmbH & Co. KG   | 22/07/2016 | 3359858 | 16741862.3 | German |
| 3360211 | Brainwave B.V.  | 05/10/2016 | 3360211 | 16784993.4 |        |
| 3360212 | FLX Solutions, Inc.<br>Bilsky, Matthew  | 06/10/2016 | 3360212 | 16854338.7 |        |
| 3360239 | Langenstein & Schemann GmbH   | 12/09/2016 | 3360239 | 16763524.2 | German |
| 3360391 | Sairem Societe Pour L'application<br>Industrielle De La Recherche En<br>Electronique Et Micro Ondes | 04/10/2016 | 3360391 | 16790659.3 | French |
| 3360909 | BASF SE   | 13/02/2017 | 3360909 | 17155822.4 | German |
| 3361161 | Ansaldo Energia Switzerland AG  | 13/02/2017 | 3361161 | 17155917.2 |        |
| 3361454 | Lidl Dienstleistung GmbH & Co. KG   | 24/01/2018 | 3361454 | 18153114.6 | German |
| 3361546 | LG Energy Solution, Ltd.  | 01/09/2017 | 3361546 | 17847054.8 |        |
| 3362075 | Celularity Inc.   | 14/10/2016 | 3362075 | 16856249.4 |        |
| 3362085 | Newsouth Innovations Pty Limited  | 14/10/2016 | 3362085 | 16854627.3 |        |
| 3362110 | Selentus Science Limited  | 13/10/2016 | 3362110 | 16784251.7 |        |
| 3362116 | Goisis, Mario   | 14/10/2016 | 3362116 | 16816737.7 |        |
| 3362122 | Jayaraman, Swaminathan  | 12/10/2016 | 3362122 | 16856078.7 |        |
| 3362222 | Applied Materials, Inc.   | 22/09/2016 | 3362222 | 16855932.6 |        |
| 3362234 | IKEA Supply AG  | 13/10/2016 | 3362234 | 16855850.0 |        |
| 3362794 | ExThera Medical Corporation   | 14/10/2016 | 3362794 | 16856308.8 |        |
| 3362815 | Syмео GmbH  | 29/09/2016 | 3362815 | 16785107.0 | German |
| 3363002 | Corradini, Davide   | 13/10/2016 | 3363002 | 16801835.6 |        |
| 3363041 | Applied Materials, Inc.   | 04/08/2016 | 3363041 | 16855890.6 |        |
| 3363890 | Meura S.A.  | 16/02/2018 | 3363890 | 18157107.6 | French |
| 3363913 | COMMISSARIAT À L'ÉNERGIE<br>ATOMIQUE ET AUX ÉNERGIES<br>ALTERNATIVES                                | 09/02/2018 | 3363913 | 18156065.7 | French |
| 3364390 | Alpinestars Research S.p.A.   | 01/08/2014 | 3364390 | 18166464.0 |        |
| 3364869 | Autonomix Medical, Inc.   | 20/10/2016 | 3364869 | 16858201.3 |        |
| 3365330 | Mangosuthu University Of Technology   | 22/10/2016 | 3365330 | 16858474.6 |        |
| 3365367 | Redcoat Solutions, Inc.   | 21/10/2016 | 3365367 | 16858386.2 |        |
| 3365505 | 2Elms Pte. Ltd.   | 06/10/2016 | 3365505 | 16857892.0 |        |
| 3365539 | A.P. Møller - Mærsk A/S   | 19/10/2016 | 3365539 | 16856963.0 |        |

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| 3365681 | Belgian Volition SRL  | 21/10/2016 | 3365681 | 16787535.0 |        |
| 3365819 | Mangosuthu University Of Technology                               | 22/10/2016 | 3365819 | 16858475.3 |        |
| 3366140 | ViskoTeepak Belgium NV  | 20/09/2013 | 3366140 | 18167491.2 |        |
| 3366167 | MAPA GmbH   | 27/02/2017 | 3366167 | 17158170.5 | German |
| 3366206 | Polar Electro Oy  | 27/02/2017 | 3366206 | 17158093.9 |        |
| 3366458 | EOS GmbH Electro Optical Systems                                  | 02/11/2017 | 3366458 | 17199798.4 | German |
| 3366779 | Shimadzu Corporation<br>Tokyo Electron Limited                    | 16/03/2016 | 3366779 | 16857119.8 |        |
| 3366949 | Shenzhen Zhaowei<br>Machinery&electronics Co., Ltd.               | 20/10/2015 | 3366949 | 15858091.0 |        |
| 3367198 | General Electric Technology GmbH                                  | 09/02/2018 | 3367198 | 18156057.4 |        |
| 3367579 | NEOSAT GmbH   | 24/02/2017 | 3367579 | 17157923.8 |        |
| 3368088 | The Johns Hopkins University<br>Kennedy Krieger Institute, Inc.   | 31/10/2016 | 3368088 | 16791282.3 |        |
| 3368360 | The Regents of The University of<br>Michigan<br>Robert Bosch GmbH | 27/10/2016 | 3368360 | 16860753.9 |        |
| 3368648 | Coin Consulting GmbH  | 31/10/2016 | 3368648 | 16788534.2 | German |
| 3368677 | KWS SAAT SE & Co. KGaA  | 28/10/2016 | 3368677 | 16790561.1 |        |
| 3369229 | Sharp Kabushiki Kaisha  | 31/10/2016 | 3369229 | 16859321.8 |        |
| 3369524 | Mosig, Dieter   | 26/02/2018 | 3369524 | 18158620.7 | German |
| 3370060 | ChemoMetec A/S  | 21/10/2009 | 3370060 | 18150587.6 |        |
| 3370162 | FUJITSU LIMITED   | 09/02/2018 | 3370162 | 18156090.5 |        |
| 3370349 | SkyFive AG  | 01/03/2017 | 3370349 | 17158589.6 |        |
| 3370402 | Icom Incorporated   | 18/11/2016 | 3370402 | 16866416.7 |        |
| 3370632 | Enable, Inc.  | 04/11/2016 | 3370632 | 16863107.5 |        |
| 3370783 | Ethicon, Inc.   | 28/10/2016 | 3370783 | 16805555.6 |        |
| 3370935 | ROTO evolution GmbH   | 08/11/2016 | 3370935 | 16797796.6 | German |
| 3371335 | Tribonex AB<br>Bodycote Värmebehandling AB                        | 25/10/2016 | 3371335 | 16862557.2 |        |
| 3371501 | ESTA Apparatebau GmbH & Co.KG                                     | 03/11/2016 | 3371501 | 16798392.3 | German |
| 3371677 | Samsung Electronics Co., Ltd.                                     | 05/01/2017 | 3371677 | 17736117.7 |        |
| 3371716 | Axon Vibe AG  | 20/10/2016 | 3371716 | 16858191.6 |        |
| 3371851 | Samsung Electronics Co., Ltd.                                     | 26/09/2016 | 3371851 | 16862292.6 |        |
| 3371920 | Apple Inc.  | 10/06/2016 | 3371920 | 16730990.5 |        |
| 3371971 | Veracity UK Limited   | 03/11/2016 | 3371971 | 16809143.7 |        |
| 3371972 | Magic Leap, Inc.  | 02/11/2016 | 3371972 | 16862899.8 |        |
| 3372196 | Perez Morales, Eulalia  | 29/09/2016 | 3372196 | 16861642.3 |        |



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| 3372350 | F. MED Co., Ltd.  | 01/11/2016 | 3372350 | 16862082.1 |        |
| 3372354 | SUPSI   | 09/03/2017 | 3372354 | 17160121.4 |        |
| 3372449 | MAN Truck & Bus SE  | 19/02/2018 | 3372449 | 18157332.0 | German |
| 3373696 | HTC Corporation   | 07/03/2018 | 3373696 | 18160383.8 |        |
| 3373805 | Well Being Digital Limited  | 19/04/2017 | 3373805 | 17798592.6 |        |
| 3373967 | Paracrine Therapeutics AB   | 10/11/2016 | 3373967 | 16795300.9 |        |
| 3374332 | Yara International ASA  | 10/11/2016 | 3374332 | 16801157.5 |        |
| 3374594 | Welltec A/S   | 05/10/2016 | 3374594 | 16785379.5 |        |
| 3374596 | Landmark Graphics Corporation   | 10/11/2015 | 3374596 | 15908418.5 |        |
| 3374628 | Archee, s.r.o.  | 09/11/2016 | 3374628 | 16864683.4 |        |
| 3374975 | Alpvision S.A.  | 08/11/2016 | 3374975 | 16791601.4 |        |
| 3375462 | W. L. Gore & Associates, Inc.   | 09/03/2012 | 3375462 | 18170238.2 |        |
| 3375570 | Schuebo GmbH  | 13/03/2017 | 3375570 | 17160529.8 | German |
| 3375947 | Knapp GmbH  | 17/03/2017 | 3375947 | 17161539.6 | German |
| 3376234 | Otsuka Pharmaceutical Co., Ltd.                                       | 02/11/2016 | 3376234 | 16864098.5 |        |
| 3376333 | Tyco Electronics AMP Korea Co., Ltd.<br>Dong Hee Industrial Co., Ltd. | 06/03/2018 | 3376333 | 18160080.0 |        |
| 3376839 | MAN Truck & Bus SE  | 05/03/2018 | 3376839 | 18159991.1 | German |
| 3376894 | Joker Parrucchieri di Ferrante Giovanni                               | 18/11/2016 | 3376894 | 16816747.6 |        |
| 3377633 | The University of York  | 09/01/2017 | 3377633 | 17700873.7 |        |
| 3377677 | Hydrogenics Corporation   | 16/11/2016 | 3377677 | 16865347.5 |        |
| 3377694 | Cabin Air Group B.V.  | 14/11/2016 | 3377694 | 16810491.7 |        |
| 3377833 | Sonnenrein, Gerrit  | 17/11/2016 | 3377833 | 16809295.5 | German |
| 3378293 | Laird Technologies, Inc.  | 28/10/2016 | 3378293 | 16866833.3 |        |
| 3378328 | Bioforte Biotechnology (Shenzhen) Co.,<br>Ltd.                        | 15/12/2016 | 3378328 | 16898871.5 |        |
| 3378366 | Marvan, Christoph   | 15/03/2018 | 3378366 | 18000258.6 | German |
| 3378506 | Lutonix, Inc.   | 25/03/2010 | 3378506 | 18169026.4 |        |
| 3379228 | M & C TechGroup Germany GmbH  | 20/03/2017 | 3379228 | 17161873.9 | German |
| 3379513 | Ambulanz Mobile GmbH & Co. KG   | 21/03/2017 | 3379513 | 17162163.4 | German |
| 3379963 | Diadora S.p.A.  | 23/11/2016 | 3379963 | 16798795.7 |        |
| 3380010 | Munkplast AB  | 23/11/2016 | 3380010 | 16815998.6 |        |
| 3380050 | Hislop, Neil, Shaka   | 27/11/2016 | 3380050 | 16869347.1 |        |
| 3380501 | Immunocore Limited<br>Adaptimmune Limited                             | 23/11/2016 | 3380501 | 16805192.8 |        |
| 3380507 | Immunocore Limited<br>Adaptimmune Limited                             | 23/11/2016 | 3380507 | 16805201.7 |        |
| 3380578 | ARKEMA FRANCE   | 25/11/2016 | 3380578 | 16815601.6 | French |

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| 3380830 | Paul Scherrer Institut   | 28/10/2016 | 3380830 | 16788506.0 |        |
| 3380930 | Microsoft Technology Licensing, LLC  | 16/11/2016 | 3380930 | 16805942.6 |        |
| 3380990 | Ceske vysoke uceni technicke v Praze   | 24/11/2015 | 3380990 | 15813910.5 |        |
| 3381187 | V-NOVA INTERNATIONAL LTD   | 28/11/2016 | 3381187 | 16804893.2 |        |
| 3381296 | Ali Group S.r.l. - Carpigiani  | 22/03/2018 | 3381296 | 18163428.8 |        |
| 3381438 | BMI Korea Co. Ltd  | 24/11/2016 | 3381438 | 16868913.1 |        |
| 3381458 | Rohto Pharmaceutical Co., Ltd.   | 17/11/2016 | 3381458 | 16868457.9 |        |
| 3381493 | Ypsomed AG   | 30/03/2017 | 3381493 | 17163731.7 |        |
| 3381606 | DMG Mori Co., Ltd.   | 04/07/2016 | 3381606 | 16861805.6 |        |
| 3382030 | Ignaciuk, Henryk<br>Ignaciuk, Jakub  | 31/03/2017 | 3382030 | 17164444.6 |        |
| 3382118 | Black & Decker Inc.  | 31/03/2017 | 3382118 | 17164320.8 |        |
| 3382596 | Tencent Technology (Shenzhen)<br>Company Limited   | 02/06/2016 | 3382596 | 16867662.5 |        |
| 3383182 | The Brigham and Women's Hospital,<br>Inc.<br>CHILDREN'S MEDICAL CENTER<br>CORPORATION      | 02/12/2016 | 3383182 | 16871607.4 |        |
| 3383640 | Cytec Industries Inc.  | 29/11/2016 | 3383640 | 16819743.2 |        |
| 3383774 | Actiw OY   | 01/12/2016 | 3383774 | 16870050.8 |        |
| 3383888 | Institut national de recherche pour<br>l'agriculture, l'alimentation et<br>l'environnement | 01/12/2016 | 3383888 | 16805776.8 |        |
| 3384250 | Adrich, Inc.   | 06/12/2016 | 3384250 | 16873683.3 |        |
| 3384265 | Pavement Analytics Limited   | 02/12/2016 | 3384265 | 16871118.2 |        |
| 3384950 | Vyair Medical Consumables LLC  | 07/08/2015 | 3384950 | 18168278.2 |        |
| 3385210 | Nguyen, Nhon Hoa   | 10/01/2018 | 3385210 | 18150917.5 |        |
| 3385282 | Consejo Superior de Investigaciones<br>Científicas (CSIC)<br>Universidad de Cantabria      | 30/11/2016 | 3385282 | 16870040.9 |        |
| 3385628 | Henze, Hans-Joachim  | 16/03/2018 | 3385628 | 18162235.8 | German |
| 3385753 | Centre National d'Etudes Spatiales   | 03/04/2017 | 3385753 | 17305396.8 |        |
| 3386507 | Luoda Pharma Limited   | 08/12/2016 | 3386507 | 16871822.9 |        |
| 3386708 | AC-SP Etude & Recherche En Hygiène<br>Industrielle   | 06/12/2016 | 3386708 | 16825457.1 | French |
| 3386743 | ATG IP B.V.  | 30/11/2016 | 3386743 | 16815679.2 |        |
| 3387337 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.                    | 09/12/2016 | 3387337 | 16826012.3 | German |

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| 3387891 | Wittmann, Roland   | 09/04/2018 | 3387891 | 18166274.3 | German |
| 3387895 | CNC Grondstoffen BV  | 13/04/2018 | 3387895 | 18167325.2 |        |
| 3388128 | IFP Energies nouvelles   | 05/04/2018 | 3388128 | 18165968.1 | French |
| 3388171 | GEFERTEC GmbH  | 27/03/2018 | 3388171 | 18164168.9 | German |
| 3388781 | Universidad De Zaragoza  | 07/12/2016 | 3388781 | 16872466.4 |        |
| 3388970 | Zhou, Xingchang  | 13/01/2017 | 3388970 | 17728756.2 |        |
| 3389920 | MAG IAS GmbH<br>Sturm Maschinen- & Anlagenbau<br>GmbH  | 12/12/2016 | 3389920 | 16812924.5 | German |
| 3390224 | IOSIF, Taposu<br>RAZVAN, Sabie   | 16/12/2016 | 3390224 | 16831647.9 |        |
| 3390500 | OLBRICH GmbH   | 17/12/2015 | 3390500 | 15841015.9 | German |
| 3390730 | Volvo Construction Equipment AB  | 18/12/2015 | 3390730 | 15910863.8 |        |
| 3390858 | SAAB AB  | 16/12/2015 | 3390858 | 15910860.4 |        |
| 3390864 | BorgWarner Inc.  | 01/12/2016 | 3390864 | 16873623.9 |        |
| 3391427 | The Trustees of Princeton University   | 19/12/2016 | 3391427 | 16876920.6 |        |
| 3391551 | Logomotion, S.R.O.   | 18/12/2016 | 3391551 | 16834244.2 |        |
| 3391614 | Taklane  | 14/12/2016 | 3391614 | 16826097.4 | French |
| 3391880 | Chang Gung University<br>Chiayi Chang Gung Memorial Hospital   | 20/04/2018 | 3391880 | 18168376.4 |        |
| 3391941 | Abliva AB  | 08/04/2015 | 3391941 | 18175718.8 |        |
| 3392259 | Tosoh Corporation<br>Sagami Chemical Research Institute  | 12/12/2016 | 3392259 | 16875596.5 |        |
| 3392448 | Port-Safety ApS  | 18/04/2017 | 3392448 | 17166906.2 |        |
| 3392507 | Zhuhai Landa Compressor Co., Ltd.<br>Gree Green Refrigeration Technology<br>Center Co., Ltd. of Zhuhai | 14/09/2016 | 3392507 | 16874597.4 |        |
| 3392755 | CANON KABUSHIKI KAISHA   | 03/04/2018 | 3392755 | 18165397.3 |        |
| 3393299 | Koninklijke Philips N.V.   | 12/12/2016 | 3393299 | 16822539.9 |        |
| 3393415 | KOB GmbH   | 23/12/2016 | 3393415 | 16825781.4 | German |
| 3393436 | L'OREAL  | 15/12/2016 | 3393436 | 16823201.5 |        |
| 3393437 | L'OREAL  | 15/12/2016 | 3393437 | 16822424.4 | French |
| 3393501 | Oxyrane UK Limited   | 22/12/2016 | 3393501 | 16831567.9 |        |
| 3393508 | Valneva Austria GmbH   | 23/12/2016 | 3393508 | 16826741.7 |        |
| 3393523 | Vrije Universiteit Brussel   | 22/12/2016 | 3393523 | 16826729.2 |        |
| 3393578 | Cleanhearing Inc.  | 07/12/2016 | 3393578 | 16829058.3 | German |
| 3393651 | HEION GmbH   | 21/12/2016 | 3393651 | 16837975.8 | German |
| 3393978 | Novolabs Limited   | 12/12/2016 | 3393978 | 16879448.5 |        |

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| 3394080 | The University of British Columbia                       | 22/12/2016 | 3394080 | 16877035.2 |        |
| 3394121 | Versalis S.p.A.  | 23/12/2016 | 3394121 | 16836105.3 |        |
| 3394282 | DSM IP Assets B.V.                                       | 20/12/2016 | 3394282 | 16826311.9 |        |
| 3394316 | Luxembourg Institute of Science and<br>Technology (LIST) | 16/12/2016 | 3394316 | 16819055.1 |        |
| 3394362 | Nora Systems GmbH  | 16/12/2016 | 3394362 | 16816263.4 | German |
| 3395009 | Forescout Technologies, Inc.                             | 01/12/2016 | 3395009 | 16816092.7 |        |
| 3395036 | secunet Security Networks<br>Aktiengesellschaft          | 20/12/2016 | 3395036 | 16822110.9 | German |
| 3395750 | Dai Nippon Printing Co., Ltd.                            | 22/12/2016 | 3395750 | 16878933.7 |        |
| 3396255 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG                      | 26/04/2017 | 3396255 | 17168159.6 |        |
| 3396265 | FläktGroup Sweden AB                                     | 19/03/2018 | 3396265 | 18162567.4 |        |
| 3396703 | Resonac Corporation                                      | 12/12/2016 | 3396703 | 16878443.7 |        |
| 3396905 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.              | 27/03/2018 | 3396905 | 18164273.7 |        |
| 3397154 | Random Walk Imaging AB                                   | 22/12/2016 | 3397154 | 16882195.7 |        |
| 3397247 | Zakłady Farmaceutyczne Polpharma SA                      | 23/12/2016 | 3397247 | 16825700.4 |        |
| 3397295 | Superdielectrics Research Ltd                            | 21/12/2016 | 3397295 | 16831714.7 |        |
| 3397474 | Jindal Innovation Center SRL                             | 24/03/2017 | 3397474 | 17771254.4 |        |
| 3397574 | Tuttoespresso S.r.l.                                     | 02/01/2017 | 3397574 | 17700026.2 |        |
| 3397795 | Innovative Hydrogen Solutions, Inc.                      | 20/12/2016 | 3397795 | 16880217.1 |        |
| 3397958 | Wm. Wrigley Jr. Company                                  | 16/12/2016 | 3397958 | 16847603.4 |        |
| 3398289 | OneSpan International GmbH                               | 30/12/2016 | 3398289 | 16826678.1 |        |
| 3398375 | Telecom Italia S.p.A.                                    | 30/12/2015 | 3398375 | 15832688.4 |        |
| 3398814 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT                         | 28/02/2018 | 3398814 | 18159093.6 | German |
| 3399045 | Ajinomoto Co., Inc.                                      | 16/12/2016 | 3399045 | 16881651.0 |        |
| 3399308 | NeoSense Technologies AB                                 | 03/05/2018 | 3399308 | 18170476.8 |        |
| 3399340 | BroadGNSS Technology Co., Ltd.                           | 07/08/2017 | 3399340 | 17850147.4 |        |
| 3399929 | Innovate Orthopaedics Limited                            | 28/12/2016 | 3399929 | 16826146.9 |        |

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| 3399952 | The United States Government as represented by The Department of Veterans Affairs<br>University of Pittsburgh- Of the Commonwealth System of Higher Education<br>Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. | 04/01/2017 | 3399952 | 17736224.1 |        |
| 3399963 | Viramal Limited   | 06/01/2017 | 3399963 | 17736445.2 |        |
| 3400207 | Topsoe A/S  | 05/01/2017 | 3400207 | 17700080.9 |        |
| 3400486 | Infinera Corporation  | 04/01/2017 | 3400486 | 17701611.0 |        |
| 3400623 | KD Innovation Ltd.  | 07/01/2016 | 3400623 | 16700689.9 |        |
| 3400635 | Infinera Corporation  | 04/01/2017 | 3400635 | 17701210.1 |        |
| 3400663 | Apple Inc.  | 29/06/2016 | 3400663 | 16884129.4 |        |
| 3400698 | Siemens Aktiengesellschaft  | 08/02/2017 | 3400698 | 17705324.6 | German |
| 3400926 | Novoluto GmbH   | 24/07/2015 | 3400926 | 18175171.0 | German |
| 3401115 | Akzenta Paneele + Profile GmbH  | 18/07/2014 | 3401115 | 18172580.5 | German |
| 3401669 | Endress+Hauser Optical Analysis, Inc.   | 07/05/2018 | 3401669 | 18170989.0 |        |
| 3401941 | Mornsun Guangzhou Science & Technology Co., Ltd.  | 31/08/2016 | 3401941 | 16907991.0 |        |
| 3402338 | D.Y. Seligman Consulting Ltd.   | 16/01/2017 | 3402338 | 17738295.9 |        |
| 3402540 | SteriO3, LLC  | 13/01/2017 | 3402540 | 17703527.6 |        |
| 3402641 | Winkler, Harald   | 11/01/2017 | 3402641 | 17700401.7 | German |
| 3402930 | Quooker International B.V.  | 11/01/2017 | 3402930 | 17702967.5 |        |
| 3402990 | von Karman Institute for Fluid Dynamics<br>SCK CEN  | 17/01/2017 | 3402990 | 17700540.2 |        |
| 3403057 | Diehl Metering GmbH   | 15/12/2016 | 3403057 | 16812676.1 | German |
| 3403403 | Shanghaitech University   | 12/01/2016 | 3403403 | 16884339.9 |        |
| 3403582 | Pie Medical Imaging BV  | 15/05/2017 | 3403582 | 17171126.0 |        |
| 3403612 | Align Technology, Inc.  | 02/10/2003 | 3403612 | 18182434.3 |        |
| 3403655 | Benebiosis Co., Ltd.  | 13/01/2017 | 3403655 | 17738695.0 |        |
| 3403671 | KM Biologics Co., Ltd.  | 10/01/2017 | 3403671 | 17738389.0 |        |
| 3403790 | Altendorf GmbH  | 18/05/2018 | 3403790 | 18173167.0 | German |
| 3404154 | Grundfos (China) Holding Co. Ltd.<br>Grundfos Holding A/S   | 30/12/2016 | 3404154 | 16881275.8 |        |
| 3404653 | Apple Inc.  | 25/01/2018 | 3404653 | 18153424.9 |        |
| 3404694 | Shimadzu Corporation  | 20/11/2015 | 3404694 | 15908814.5 |        |

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| 3405035 | Schweighofer, Thomas Josef   | 19/01/2017 | 3405035 | 17700301.9 | German |
| 3405124 | Skog, Mårten<br>Sivlér, Petter<br>Ravichandran, Ranjithkumar<br>Junker, Johan<br>Aili, Daniel<br>Thorfinn, Johan<br>Elmasry, Hussein Moustafa<br>Harris, James | 23/01/2017 | 3405124 | 17704105.0 |        |
| 3405344 | Jindal Innovation Center SRL   | 23/01/2017 | 3405344 | 17742107.0 |        |
| 3405423 | TK Elevator Innovation and Operations<br>GmbH  | 11/01/2017 | 3405423 | 17701060.0 | German |
| 3405477 | Zedira GmbH  | 02/01/2018 | 3405477 | 18700023.7 |        |
| 3405869 | Microsoft Technology Licensing, LLC  | 12/01/2017 | 3405869 | 17701411.5 |        |
| 3405892 | F. Hoffmann-La Roche AG  | 20/01/2017 | 3405892 | 17700982.6 |        |
| 3406242 | Yaqrit Limited   | 17/08/2011 | 3406242 | 18180517.7 |        |
| 3406244 | BMG Pharma S.p.A.  | 15/04/2010 | 3406244 | 18171896.6 |        |
| 3406255 | Rohto Pharmaceutical Co., Ltd  | 18/01/2017 | 3406255 | 17741426.5 |        |
| 3406838 | HYDRO EXTRUDED SOLUTIONS<br>AS   | 18/05/2018 | 3406838 | 18173255.3 | French |
| 3406916 | Syma Intercontinental AG   | 26/05/2017 | 3406916 | 17173061.7 | German |
| 3408041 | Uponor Innovation AB   | 24/01/2017 | 3408041 | 17701468.5 |        |
| 3408080 | Siempelkamp Maschinen- und<br>Anlagenbau GmbH  | 10/01/2017 | 3408080 | 17700235.9 | German |
| 3408096 | Lawrence Livermore National Security,<br>LLC   | 09/01/2017 | 3408096 | 17744668.9 |        |
| 3408251 | Eastman Chemical Company   | 25/01/2017 | 3408251 | 17744799.2 |        |
| 3408452 | MACREBUR LIMITED   | 24/01/2017 | 3408452 | 17701589.8 |        |
| 3408466 | SAINT-GOBAIN ISOVER  | 24/01/2017 | 3408466 | 17701473.5 |        |
| 3408577 | Tectran MFG. Inc.  | 26/01/2017 | 3408577 | 17708603.0 |        |
| 3408656 | Danmarks Tekniske Universitet  | 26/01/2017 | 3408656 | 17702760.4 |        |
| 3408664 | Science Development & Research<br>Pharma Ltd.  | 20/01/2017 | 3408664 | 17701578.1 |        |
| 3408686 | Javad GNSS, Inc.   | 27/01/2017 | 3408686 | 17703642.3 |        |
| 3408901 | Trumpf Laser UK Limited  | 27/01/2017 | 3408901 | 17704521.8 |        |
| 3410026 | Mitsubishi Electric Corporation  | 25/01/2016 | 3410026 | 16887860.1 |        |
| 3410144 | BroadGNSS Technology Co., Ltd.   | 09/12/2016 | 3410144 | 16887742.1 |        |
| 3410227 | CANON KABUSHIKI KAISHA   | 17/04/2018 | 3410227 | 18167776.6 |        |

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| 3410273 | LG Display Co., Ltd.  | 29/12/2017 | 3410273 | 17211076.9 |        |
| 3410797 | NTT DOCOMO, INC.  | 25/01/2017 | 3410797 | 17744220.9 |        |
| 3410884 | Intellinium   | 02/02/2017 | 3410884 | 17707374.9 | French |
| 3410944 | Dermazip AB   | 02/02/2017 | 3410944 | 17747877.3 |        |
| 3411088 | Schierholz, Jörg Michael  | 31/01/2017 | 3411088 | 17701897.5 |        |
| 3411362 | Grasim Industries Limited   | 03/02/2017 | 3411362 | 17711326.3 |        |
| 3411467 | Heineken Supply Chain B.V.  | 03/02/2017 | 3411467 | 17702409.8 |        |
| 3411468 | Heineken Supply Chain B.V.  | 03/02/2017 | 3411468 | 17705043.2 |        |
| 3411500 | St. John's University   | 03/02/2017 | 3411500 | 17706344.3 |        |
| 3411619 | SAINT-GOBAIN ISOVER   | 30/01/2017 | 3411619 | 17702090.6 |        |
| 3412222 | Applied Medical Resources Corporation                               | 14/03/2014 | 3412222 | 18186558.5 |        |
| 3412263 | CareCare Oy   | 26/04/2018 | 3412263 | 18169402.7 |        |
| 3412619 | Tadano Ltd.   | 02/02/2017 | 3412619 | 17747533.2 |        |
| 3412885 | MAN Truck & Bus SE  | 22/05/2018 | 3412885 | 18173462.5 | German |
| 3413180 | LG Display Co., Ltd.  | 07/06/2018 | 3413180 | 18176492.9 |        |
| 3413407 | Ardent Concepts Inc.  | 24/10/2012 | 3413407 | 18181450.0 |        |
| 3413607 | NTT DoCoMo, Inc.  | 03/02/2017 | 3413607 | 17747606.6 |        |
| 3413939 | University of Ottawa  | 10/02/2017 | 3413939 | 17749878.9 |        |
| 3414061 | Università degli Studi di Siena                                     | 09/02/2017 | 3414061 | 17714011.8 |        |
| 3414123 | Brose Fahrzeugteile SE & Co.<br>Kommanditgesellschaft, Coburg       | 13/01/2017 | 3414123 | 17701282.0 | German |
| 3414257 | Polypeptide Laboratories Holding<br>(PPL) AB                        | 06/02/2017 | 3414257 | 17750508.8 |        |
| 3414374 | Technikum Laubholz GmbH   | 01/02/2017 | 3414374 | 17705035.8 | German |
| 3414386 | ELBI International S.p.A.   | 02/02/2017 | 3414386 | 17711322.2 |        |
| 3414972 | IPCom GmbH & Co. KG   | 11/04/2018 | 3414972 | 18720129.8 |        |
| 3415189 | Trudell Medical International                                       | 06/06/2012 | 3415189 | 18170142.6 |        |
| 3415190 | Fisher & Paykel Healthcare Limited                                  | 22/12/2010 | 3415190 | 18168485.3 |        |
| 3415345 | HORSCH LEEB Application Systems<br>GmbH                             | 12/06/2018 | 3415345 | 18177369.8 | German |
| 3415346 | Bayerische Motoren Werke<br>Aktiengesellschaft                      | 01/09/2015 | 3415346 | 18184265.9 | German |
| 3415639 | BioNTech Diagnostics GmbH<br>STRATIFYER Molecular Pathology<br>GmbH | 19/08/2014 | 3415639 | 18180494.9 |        |
| 3415700 | Artnovion, Lda  | 09/02/2017 | 3415700 | 17713434.3 |        |
| 3416813 | EOS GmbH Electro Optical Systems                                    | 28/03/2017 | 3416813 | 17714187.6 | German |
| 3416821 | Tomra Systems ASA   | 17/02/2017 | 3416821 | 17704796.6 |        |

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| 3416867 | Stadler Rail AG                             | 16/01/2017 | 3416867 | 17700443.9 | German |
| 3417103 | Stora Enso Oyj                              | 17/02/2017 | 3417103 | 17708885.3 |        |
| 3417409 | Thomson Reuters Enterprise Centre<br>GmbH   | 09/06/2017 | 3417409 | 17742535.2 |        |
| 3417428 | De La Rue Authentication Solutions,<br>Inc. | 16/02/2017 | 3417428 | 17708884.6 |        |
| 3417796 | Ethicon LLC                                 | 21/12/2017 | 3417796 | 17209292.6 |        |
| 3419161 | Delta Electronics, Inc.                     | 24/04/2018 | 3419161 | 18168910.0 |        |
| 3419528 | Incept, LLC                                 | 24/02/2017 | 3419528 | 17757352.4 |        |
| 3419699 | Biocorp Production S.A.                     | 21/07/2015 | 3419699 | 15781720.6 |        |
| 3419803 | Microsoft Technology Licensing, LLC         | 16/02/2017 | 3419803 | 17708925.7 |        |
| 3420136 | Rejuvetech Ltd                              | 24/02/2017 | 3420136 | 17713371.7 |        |
| 3420157 | Pramodan & Dinesh OHG                       | 22/02/2017 | 3420157 | 17721511.8 | German |
| 3420262 | FUMEX AB                                    | 08/02/2017 | 3420262 | 17756920.9 |        |
| 3420348 | Sapere Bio, Inc.                            | 22/02/2017 | 3420348 | 17757151.0 |        |
| 3420481 | Stratasys Ltd.                              | 24/02/2017 | 3420481 | 17710093.0 |        |
| 3420745 | GHMT AG                                     | 20/02/2017 | 3420745 | 17706229.6 | German |
| 3420926 | Ethicon LLC                                 | 21/12/2017 | 3420926 | 17209376.7 |        |
| 3420969 | Ethicon LLC                                 | 27/06/2018 | 3420969 | 18180200.0 |        |
| 3421064 | Micrel Medical Devices S.A.                 | 29/06/2018 | 3421064 | 18180930.2 |        |
| 3421507 | LG Chem, Ltd.                               | 25/01/2018 | 3421507 | 18745157.0 |        |
| 3421542 | LG Chem, Ltd.                               | 31/03/2017 | 3421542 | 17775914.9 |        |
| 3422242 | INTEL Corporation                           | 29/05/2018 | 3422242 | 18174968.0 |        |
| 3422256 | Alibaba Group Holding Limited               | 20/03/2017 | 3422256 | 17773076.9 |        |
| 3422928 | Medtronic Inc.                              | 24/02/2017 | 3422928 | 17709307.7 |        |
| 3423072 | NEXBIOME THERAPEUTICS                       | 01/03/2017 | 3423072 | 17707061.2 | French |
| 3423222 | Drehmag S.r.l.                              | 28/02/2017 | 3423222 | 17713779.1 |        |
| 3423413 | Greyter Water Systems Inc.                  | 02/03/2017 | 3423413 | 17759050.2 |        |
| 3423500 | Boai NKY Medical Holdings Ltd.              | 03/03/2016 | 3423500 | 16892078.3 |        |
| 3423822 | Valco Instruments Company, Inc.             | 05/01/2017 | 3423822 | 17760420.4 |        |
| 3423851 | Universiteit Leiden                         | 01/03/2017 | 3423851 | 17708476.1 |        |
| 3424200 | Cadami GmbH                                 | 03/03/2017 | 3424200 | 17709037.0 | German |
| 3424455 | Biosense Webster (Israel) Ltd.              | 05/07/2018 | 3424455 | 18181837.8 |        |
| 3425061 | Castle Biosciences, Inc.                    | 28/02/2014 | 3425061 | 18187484.3 |        |
| 3425063 | President and Fellows of Harvard<br>College | 21/12/2012 | 3425063 | 18173059.9 |        |
| 3425157 | van den Bosch, Jeroen                       | 26/06/2018 | 3425157 | 18179761.4 |        |
| 3425311 | Bächler Top Track AG                        | 04/07/2017 | 3425311 | 17179653.5 | German |



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| 3425581 | Advanced New Technologies Co., Ltd.   | 17/02/2017 | 3425581 | 17759126.0 |        |
| 3425590 | CANON KABUSHIKI KAISHA  | 04/07/2018 | 3425590 | 18181721.4 |        |
| 3426046 | DMP Enterprises Pty Ltd   | 08/03/2017 | 3426046 | 17762329.5 |        |
| 3426244 | Raze Therapeutics, Inc.   | 08/03/2017 | 3426244 | 17764038.0 |        |
| 3426254 | Lutris Pharma Ltd.  | 09/03/2017 | 3426254 | 17762648.8 |        |
| 3426314 | Association for the Advancement of<br>Tissue Engineering and Cell based<br>Technologies & Therapies (A4TEC) -<br>Associação | 13/03/2017 | 3426314 | 17716635.2 |        |
| 3426382 | CASALE SA   | 07/03/2017 | 3426382 | 17709066.9 |        |
| 3426682 | PROXIMAGEN, LLC   | 10/03/2017 | 3426682 | 17711296.8 |        |
| 3427103 | Sony Interactive Entertainment Inc.   | 10/03/2017 | 3427103 | 17711741.3 |        |
| 3427165 | Nant Holdings IP, LLC   | 07/03/2017 | 3427165 | 17763938.2 |        |
| 3427482 | Sky CP Limited  | 03/03/2017 | 3427482 | 17715964.7 |        |
| 3427706 | Ziemer Ophthalmic Systems AG  | 13/07/2017 | 3427706 | 17020301.2 | German |
| 3427776 | Terumo Kabushiki Kaisha   | 10/03/2017 | 3427776 | 17763423.5 |        |
| 3427802 | Verno Holdings, Llc   | 19/06/2013 | 3427802 | 18187080.9 |        |
| 3427948 | Meta Platforms Technologies, LLC  | 09/07/2018 | 3427948 | 18182509.2 |        |
| 3428359 | GUTEX Holzfaserplattenwerk H.<br>Henselmann GmbH + Co KG  | 05/07/2018 | 3428359 | 18181807.1 | German |
| 3428414 | Goldbach, Torsten   | 09/07/2018 | 3428414 | 18000585.2 | German |
| 3428453 | Grundfos Holding A/S  | 14/07/2017 | 3428453 | 17181340.5 |        |
| 3428599 | Sekisui Chemical Co., Ltd.  | 10/03/2017 | 3428599 | 17763448.2 |        |
| 3429315 | LG Display Co., Ltd.  | 10/07/2018 | 3429315 | 18182768.4 |        |
| 3429558 | UCL Business Ltd  | 17/03/2017 | 3429558 | 17713403.8 |        |
| 3429611 | PLL THERAPEUTICS  | 14/03/2017 | 3429611 | 17715635.3 | French |
| 3429882 | Tiss Limited  | 14/03/2017 | 3429882 | 17713052.3 |        |
| 3429944 | Selfcair UK Ltd   | 14/03/2017 | 3429944 | 17710539.2 | French |
| 3430119 | OMNIBRX BIOTECHNOLOGIES<br>PRIVATE LIMITED  | 04/10/2016 | 3430119 | 16790728.6 |        |
| 3430285 | Bode - Die Tür GmbH   | 17/03/2017 | 3430285 | 17713200.8 | German |
| 3430433 | Deere & Company   | 10/03/2017 | 3430433 | 17767204.5 |        |
| 3430472 | B.G. Negev Technologies and<br>Applications Ltd. at Ben-Gurion<br>University  | 08/03/2017 | 3430472 | 17765975.2 |        |
| 3430806 | Koninklijke Philips N.V.  | 15/03/2017 | 3430806 | 17710008.8 |        |
| 3430955 | Pressco Technology, Inc.  | 05/03/2010 | 3430955 | 18193353.2 |        |
| 3431079 | Astellas Pharma Inc.  | 14/03/2017 | 3431079 | 17766652.6 |        |

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| 3431524 | Idemitsu Kosan Co., Ltd                                       | 15/03/2017 | 3431524 | 17766723.5 |        |
| 3431681 | Behm  | 17/07/2018 | 3431681 | 18183862.4 | French |
| 3431852 | Matz Erreka, S. Coop.   | 20/07/2017 | 3431852 | 17382481.4 |        |
| 3431967 | PicoQuant Innovations GmbH                                    | 19/07/2017 | 3431967 | 17182210.9 |        |
| 3432359 | Kunshan New Flat Panel Display<br>Technology Center Co., Ltd. | 09/03/2017 | 3432359 | 17765786.3 |        |
| 3432631 | Softbank Corp.  | 31/01/2017 | 3432631 | 17766094.1 |        |
| 3433050 | Audi AG   | 28/02/2017 | 3433050 | 17707856.5 | German |
| 3433761 | Amazon Technologies, Inc.                                     | 21/02/2017 | 3433761 | 17709842.3 |        |
| 3434461 | Koh Young Technology Inc.                                     | 13/03/2017 | 3434461 | 17770523.3 |        |
| 3434998 | KST AG  | 18/07/2018 | 3434998 | 18184206.3 | German |
| 3435442 | LG Energy Solution, Ltd.<br>Toray Industries, Inc.            | 11/08/2010 | 3435442 | 18189927.9 |        |
| 3435545 | MENTA   | 15/10/2015 | 3435545 | 18192294.9 |        |
| 3435674 | GE Video Compression, LLC                                     | 11/04/2011 | 3435674 | 18195954.5 |        |
| 3435703 | NTT DoCoMo, Inc.  | 28/02/2017 | 3435703 | 17769830.5 |        |
| 3435872 | Butterfly Network, Inc.                                       | 31/03/2017 | 3435872 | 17776738.1 |        |
| 3436107 | Covidien LP   | 30/03/2016 | 3436107 | 16716120.7 |        |
| 3436246 | INNOGY INNOVATION GMBH  | 01/04/2016 | 3436246 | 16715821.1 |        |
| 3436446 | Vertex Pharmaceuticals Incorporated                           | 31/03/2017 | 3436446 | 17716763.2 |        |
| 3436668 | Siemens Energy Global GmbH & Co.<br>KG                        | 31/03/2016 | 3436668 | 16715749.4 |        |
| 3436669 | Siemens Energy Global GmbH & Co.<br>KG                        | 31/03/2016 | 3436669 | 16715750.2 |        |
| 3437109 | NuScale Power, LLC  | 01/03/2017 | 3437109 | 17751157.3 |        |
| 3437231 | Alcatel Lucent  | 31/03/2017 | 3437231 | 17719906.4 |        |
| 3437436 | Anyware Solutions ApS   | 22/03/2017 | 3437436 | 17716452.2 |        |
| 3437973 | AISIN CORPORATION   | 15/03/2017 | 3437973 | 17774350.7 |        |
| 3438244 | Tyre Recycling Solutions SA                                   | 15/07/2015 | 3438244 | 18195560.0 |        |
| 3438260 | Osaka University  | 28/03/2017 | 3438260 | 17775108.8 |        |
| 3438401 | Panasonic Intellectual Property<br>Management Co., Ltd.       | 27/03/2017 | 3438401 | 17774916.5 |        |
| 3438447 | Siemens Gamesa Renewable Energy<br>Service GmbH               | 30/07/2018 | 3438447 | 18186257.4 | German |
| 3438641 | Medtronic Inc.  | 02/02/2014 | 3438641 | 18195238.3 |        |
| 3438682 | Li.plus GmbH  | 20/12/2017 | 3438682 | 17209129.0 |        |
| 3439106 | Nihon Dengyo Kosaku Co., Ltd.<br>KDDI Corporation             | 16/02/2017 | 3439106 | 17773796.2 |        |

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| 3439165 | Rockwell Automation Technologies, Inc.  | 03/08/2018 | 3439165 | 18187236.7 |        |
| 3439522 | A&K Robotics Inc.   | 07/04/2017 | 3439522 | 17778526.8 |        |
| 3439540 | Sensome   | 05/04/2017 | 3439540 | 17714498.7 | French |
| 3439636 | The Research Foundation for the State University of New York                              | 05/04/2017 | 3439636 | 17779769.3 |        |
| 3440197 | Wisconsin Alumni Research Foundation<br>Cedars-Sinai Medical Center                       | 04/04/2017 | 3440197 | 17722188.4 |        |
| 3440605 | L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude | 24/03/2017 | 3440605 | 17717784.7 | French |
| 3440730 | Rochester Institute of Technology   | 06/04/2017 | 3440730 | 17718307.6 |        |
| 3440740 | Commscope Technologies LLC  | 07/04/2017 | 3440740 | 17779884.0 |        |
| 3441458 | Koninklijke Nederlandse Akademie van Wetenschappen  | 03/02/2010 | 3441458 | 18182285.9 |        |
| 3441699 | Icebridge OY  | 12/06/2018 | 3441699 | 18177151.0 |        |
| 3441887 | WOVN TECHNOLOGIES, INC.   | 04/04/2016 | 3441887 | 16897834.4 |        |
| 3442016 | Mimasu Semiconductor Industry Co., Ltd.   | 18/05/2017 | 3442016 | 17802675.3 |        |
| 3442172 | National Cheng Kung University  | 14/11/2017 | 3442172 | 17201569.5 |        |
| 3442334 | Ecolab USA Inc.   | 14/04/2017 | 3442334 | 17783226.8 |        |
| 3442371 | KJUS North America, Inc.  | 12/04/2017 | 3442371 | 17716267.4 | German |
| 3442547 | Baylor College of Medicine  | 15/04/2017 | 3442547 | 17783343.1 |        |
| 3442672 | Solid Liner OY  | 12/04/2017 | 3442672 | 17781992.7 |        |
| 3442818 | BorgWarner Sweden AB  | 13/04/2017 | 3442818 | 17718868.7 |        |
| 3442947 | Epizyme, Inc.   | 17/04/2017 | 3442947 | 17720921.0 |        |
| 3442974 | Bayer Animal Health GmbH  | 10/04/2017 | 3442974 | 17715204.8 |        |
| 3443110 | Isothrive Inc.  | 11/04/2017 | 3443110 | 17782981.9 |        |
| 3443144 | Kumera Drives Oy  | 12/04/2017 | 3443144 | 17781993.5 |        |
| 3443246 | Mobile I.V. Systems, LLC  | 12/04/2017 | 3443246 | 17783060.1 |        |
| 3443327 | Kazemzadeh, Amin  | 17/03/2017 | 3443327 | 17767626.9 |        |
| 3443452 | Naver Corporation   | 25/11/2016 | 3443452 | 16898751.9 |        |
| 3443502 | CyberHive Ltd   | 11/04/2017 | 3443502 | 17718394.4 |        |
| 3444165 | Goodbaby Child Products Co., Ltd.   | 28/11/2016 | 3444165 | 16898497.9 |        |
| 3444251 | Biogen MA Inc.  | 11/12/2014 | 3444251 | 18196237.4 |        |
| 3445177 | Wm. Wrigley Jr. Company   | 21/04/2017 | 3445177 | 17786680.3 |        |
| 3445228 | Fitskin Inc.  | 21/04/2017 | 3445228 | 17785215.9 |        |

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| 3445348 | Universidade de Aveiro   | 18/04/2017 | 3445348 | 17721859.1 |        |
| 3445359 | Chromadex Inc.   | 20/04/2017 | 3445359 | 17786649.8 |        |
| 3445461 | Digby, Daniel  | 20/04/2017 | 3445461 | 17786656.3 |        |
| 3445466 | Jarola Vision B.V.   | 21/04/2017 | 3445466 | 17727725.8 |        |
| 3445503 | Ecolab Usa Inc.  | 19/04/2017 | 3445503 | 17786576.3 |        |
| 3445532 | Sew-Eurodrive GmbH & Co. KG  | 28/03/2017 | 3445532 | 17714644.6 | German |
| 3445661 | Robotics Plus Limited  | 20/04/2017 | 3445661 | 17785548.3 |        |
| 3446027 | Nanogrid Limited.(HK)  | 21/04/2017 | 3446027 | 17785213.4 |        |
| 3446348 | Fuelcell Energy, Inc.  | 21/04/2017 | 3446348 | 17786720.7 |        |
| 3446520 | Nokia Solutions and Networks Oy  | 11/04/2017 | 3446520 | 17720015.1 |        |
| 3446580 | Nicoventures Trading Limited   | 15/07/2013 | 3446580 | 18195423.1 |        |
| 3446655 | SWAT Medical AB  | 14/11/2013 | 3446655 | 18179695.4 |        |
| 3446699 | Case Western Reserve University  | 09/04/2013 | 3446699 | 18196582.3 |        |
| 3446837 | OMRON CORPORATION  | 07/02/2018 | 3446837 | 18155643.2 |        |
| 3446889 | The Goodyear Tire & Rubber Company   | 09/08/2018 | 3446889 | 18188345.5 |        |
| 3446940 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA   | 15/06/2018 | 3446940 | 18178100.6 |        |
| 3447027 | LG Chem, Ltd.  | 20/11/2017 | 3447027 | 17880392.0 |        |
| 3447208 | MCT Mesh Construction Technology<br>Holding B.V.   | 15/08/2018 | 3447208 | 18189135.9 |        |
| 3447429 | InnoHeat Sweden AB   | 22/08/2017 | 3447429 | 17187368.0 |        |
| 3448034 | Gensquare LLC  | 07/11/2012 | 3448034 | 18193706.1 |        |
| 3448116 | CommScope Technologies LLC   | 31/03/2011 | 3448116 | 18200679.1 |        |
| 3448222 | Illinois Tool Works Inc.   | 13/04/2017 | 3448222 | 17718788.7 |        |
| 3448359 | Laurentia Holding B.V.<br>Universiteit Utrecht Holding B.V.<br>Singapore Health Services Pte. Ltd. | 28/04/2017 | 3448359 | 17727405.7 |        |
| 3448419 | Pfizer Inc.<br>The Brigham and Women's Hospital,<br>Inc.   | 28/04/2017 | 3448419 | 17733171.7 |        |
| 3448430 | H. Lundbeck A/S  | 25/04/2017 | 3448430 | 17719255.6 |        |
| 3448501 | VisCardia, Inc.  | 27/04/2017 | 3448501 | 17722334.4 |        |
| 3448881 | Icahn School of Medicine at Mount<br>Sinai   | 26/04/2017 | 3448881 | 17790347.3 |        |
| 3448884 | Danmarks Tekniske Universitet<br>The Regents of the University of<br>California                    | 25/04/2017 | 3448884 | 17724756.6 |        |
| 3448896 | Applied Chemicals Handels-GmbH   | 22/03/2017 | 3448896 | 17718327.4 | German |

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| 3448989 | Puratos N.V.  | 28/04/2017 | 3448989 | 17724323.5 |        |
| 3449166 | Smartwatch Invest ApS   | 27/04/2017 | 3449166 | 17720109.2 |        |
| 3449186 | Baird, Paul Christopher   | 22/05/2017 | 3449186 | 17730894.7 |        |
| 3449210 | Chipmetrics Oy  | 25/04/2017 | 3449210 | 17725289.7 |        |
| 3449267 | Kamstrup A/S  | 26/04/2017 | 3449267 | 17720669.5 |        |
| 3449479 | EMPA Eidgenössische<br>Materialprüfungs- und<br>Forschungsanstalt | 26/04/2017 | 3449479 | 17720447.6 |        |
| 3450505 | HDC POLYALL Co., Ltd.   | 23/03/2017 | 3450505 | 17789789.9 |        |
| 3450863 | Enervent Zehnder Oy   | 01/09/2017 | 3450863 | 17189051.0 |        |
| 3450871 | Enervent Zehnder Oy   | 01/09/2017 | 3450871 | 17189042.9 |        |
| 3450940 | PeCon GmbH  | 05/09/2017 | 3450940 | 17189453.8 | German |
| 3450998 | Analog Devices International Unlimited<br>Company                 | 28/08/2018 | 3450998 | 18191083.7 |        |
| 3451828 | Trigiani, Antonio Davido  | 03/05/2017 | 3451828 | 17723854.0 |        |
| 3452175 | L'OREAL   | 25/04/2017 | 3452175 | 17790222.8 |        |
| 3453410 | Becton, Dickinson and Company                                     | 14/04/2015 | 3453410 | 18201807.7 |        |
| 3453527 | Bell Sports, Inc.   | 07/09/2018 | 3453527 | 18193177.5 |        |
| 3453654 | VEMAG Maschinenbau GmbH   | 07/09/2018 | 3453654 | 18193286.4 | German |
| 3453928 | NOK Corporation   | 16/05/2017 | 3453928 | 17799387.0 |        |
| 3453974 | BSH Hausgeräte GmbH   | 14/08/2018 | 3453974 | 18188933.8 | German |
| 3453980 | Ika-Air Oy  | 13/08/2018 | 3453980 | 18188630.0 |        |
| 3454588 | Huawei Technologies Co., Ltd.                                     | 20/05/2016 | 3454588 | 16902026.0 |        |
| 3455077 | Videojet Technologies Inc.  | 04/05/2017 | 3455077 | 17723473.9 |        |
| 3456004 | Intel Corporation   | 30/09/2016 | 3456004 | 16790456.4 |        |
| 3456284 | VIAX DENTAL TECHNOLOGIES,<br>LLC                                  | 02/02/2010 | 3456284 | 18184289.9 |        |
| 3456597 | WAYMO LLC   | 07/04/2014 | 3456597 | 18203552.7 |        |
| 3456757 | Mitsubishi Gas Chemical Company,<br>Inc.                          | 21/04/2017 | 3456757 | 17795935.0 |        |
| 3457409 | F. Hoffmann-La Roche AG   | 02/05/2015 | 3457409 | 18193132.0 |        |
| 3457489 | Thales  | 19/09/2018 | 3457489 | 18195345.6 | French |
| 3457862 | Frutarom Limited  | 17/08/2016 | 3457862 | 16759879.6 |        |
| 3458051 | Labyes USA, LLC   | 16/05/2017 | 3458051 | 17799990.1 |        |
| 3458174 | Filtration Technology Corporation                                 | 21/02/2018 | 3458174 | 18757986.7 |        |
| 3459287 | Intel Corporation   | 15/05/2017 | 3459287 | 17799933.1 |        |
| 3459471 | Zimmer, Inc.  | 20/04/2018 | 3459471 | 18168597.5 |        |
| 3459509 | Ziemer Ophthalmic Systems AG                                      | 20/09/2017 | 3459509 | 17020431.7 | German |

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| 3459555 | Nippon Zettoc Co., Ltd.   | 07/10/2016 | 3459555 | 16899689.0 |        |
| 3459663 | Sumitomo Electric Hardmetal Corp.   | 19/04/2017 | 3459663 | 17799099.1 |        |
| 3459693 | BM Group Holding S.p.A.<br>Scuola Superiore di Studi Universitari e<br>di Perfezionamento Sant'Anna | 24/09/2018 | 3459693 | 18196387.7 |        |
| 3460141 | Q-Railing Europe GmbH & Co. KG  | 20/09/2018 | 3460141 | 18195667.3 | German |
| 3460447 | Lerch, Markus   | 25/09/2017 | 3460447 | 17192853.4 | German |
| 3460493 | Fluke Corporation   | 31/07/2018 | 3460493 | 18186461.2 |        |
| 3460532 | ELAF Petroleum Services   | 25/09/2017 | 3460532 | 17192851.8 |        |
| 3461592 | Max Co., Ltd.   | 24/09/2018 | 3461592 | 18196234.1 |        |
| 3461605 | FAM   | 02/10/2017 | 3461605 | 17194379.8 |        |
| 3461825 | C&C Research Laboratories   | 28/09/2012 | 3461825 | 18180710.8 |        |
| 3461959 | Oy Prevez Ab  | 25/09/2018 | 3461959 | 18196592.2 |        |
| 3462032 | Grundfos Holding A/S  | 20/09/2012 | 3462032 | 18203201.1 |        |
| 3462041 | Asco, L.P.  | 28/09/2018 | 3462041 | 18000775.9 |        |
| 3462117 | Revive Electronics, LLC   | 01/02/2013 | 3462117 | 18205789.3 |        |
| 3462492 | BOE Technology Group Co., Ltd.  | 06/02/2017 | 3462492 | 17755046.4 |        |
| 3462551 | Samsung Electronics Co., Ltd.   | 25/09/2018 | 3462551 | 18196613.6 |        |
| 3462635 | NEOSAT GmbH   | 29/09/2017 | 3462635 | 17194149.5 |        |
| 3462709 | Xilinx, Inc.  | 28/09/2018 | 3462709 | 18197498.1 |        |
| 3463274 | L'OREAL   | 01/06/2017 | 3463274 | 17726648.3 |        |
| 3464914 | MLT Minet Lacing Technology   | 06/06/2017 | 3464914 | 17742464.5 | French |
| 3464994 | LEIA Inc.   | 30/06/2016 | 3464994 | 16903355.2 |        |
| 3465160 | Henkel AG & Co. KGaA  | 02/06/2017 | 3465160 | 17805887.1 |        |
| 3465264 | Robert Bosch GmbH   | 10/04/2017 | 3465264 | 17716237.7 | German |
| 3465341 | Microsoft Technology Licensing, LLC   | 29/05/2017 | 3465341 | 17733218.6 |        |
| 3465859 | Astronics Connectivity Systems and<br>Certification Corp.   | 07/06/2017 | 3465859 | 17810940.1 |        |
| 3466040 | KONNECTRONIX, INC.  | 07/06/2017 | 3466040 | 17810959.1 |        |
| 3466323 | Fundació Eurecat  | 06/10/2017 | 3466323 | 17382670.2 |        |
| 3466359 | DePuy Synthes Products, Inc.  | 27/12/2012 | 3466359 | 18194095.8 |        |
| 3466383 | Zuiko Corporation   | 24/05/2017 | 3466383 | 17806489.5 |        |
| 3466409 | Vianex S.A.   | 05/10/2017 | 3466409 | 17386032.1 |        |
| 3466477 | Goodman Co., Ltd.   | 17/05/2017 | 3466477 | 17802634.0 |        |
| 3466491 | Wella Operations US, LLC  | 06/10/2017 | 3466491 | 17195273.2 |        |
| 3466622 | Herman, Freek Arie  | 31/07/2018 | 3466622 | 18186586.6 |        |
| 3467113 | Toray Industries, Inc.  | 30/05/2017 | 3467113 | 17806657.7 |        |
| 3467220 | Schöck Bauteile GmbH  | 09/10/2017 | 3467220 | 17195434.0 | German |

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| 3468576 | Syracuse University                              | 14/04/2017 | 3468576 | 17783228.4 |        |
| 3468778 | Hewlett-Packard Development<br>Company, L.P.     | 10/06/2016 | 3468778 | 16904815.4 |        |
| 3468807 | Linx Printing Technologies Ltd                   | 25/05/2017 | 3468807 | 17727674.8 |        |
| 3468832 | Buccini, Claudio                                 | 13/06/2017 | 3468832 | 17746181.1 |        |
| 3468989 | Aqua Health AS                                   | 09/06/2017 | 3468989 | 17737652.2 |        |
| 3469387 | Electrical Grid Monitoring Ltd.                  | 04/06/2017 | 3469387 | 17812836.9 |        |
| 3469653 | Aclara Technologies LLC                          | 09/06/2017 | 3469653 | 17811057.3 |        |
| 3469698 | Arm Ltd  | 09/06/2017 | 3469698 | 17730907.7 |        |
| 3469786 | Skycatch, Inc.                                   | 05/05/2017 | 3469786 | 17810679.5 |        |
| 3470016 | Artio Medical, Inc.                              | 17/03/2014 | 3470016 | 18187105.4 |        |
| 3470032 | Daio Paper Corporation                           | 11/05/2017 | 3470032 | 17810039.2 |        |
| 3470221 | Osta Carpets NV                                  | 10/10/2018 | 3470221 | 18199586.1 |        |
| 3470378 | Grundfos Holding A/S                             | 13/10/2017 | 3470378 | 17196291.3 |        |
| 3470390 | Ecolab USA Inc.                                  | 30/01/2014 | 3470390 | 18197126.8 |        |
| 3470421 | Buzzard Pharmaceuticals AB                       | 29/07/2011 | 3470421 | 18191564.6 |        |
| 3470894 | Samsung Display Co., Ltd.                        | 21/09/2018 | 3470894 | 18195856.2 |        |
| 3471349 | Google LLC                                       | 08/12/2011 | 3471349 | 18190567.0 |        |
| 3471926 | KUKA Deutschland GmbH                            | 07/06/2017 | 3471926 | 17728770.3 | German |
| 3472086 | RUD Ketten Rieger & Dietz GmbH u.<br>Co. KG      | 16/06/2017 | 3472086 | 17730480.5 | German |
| 3472110 | Biland, Oleksandr<br>Ferguson, Robert Bruce, Sr. | 15/06/2017 | 3472110 | 17814107.3 |        |
| 3472156 | Proteostasis Therapeutics, Inc.                  | 21/06/2017 | 3472156 | 17739769.2 |        |
| 3472208 | Medigene Immunotherapies GmbH                    | 16/06/2017 | 3472208 | 17736576.4 |        |
| 3472384 | Kaakkois-Suomen Ammattikorkeakoulu<br>Oy         | 19/06/2017 | 3472384 | 17814819.3 |        |
| 3472391 | Koks Group B.V.                                  | 19/06/2017 | 3472391 | 17739335.2 |        |
| 3472523 | Phononic, Inc.                                   | 20/06/2017 | 3472523 | 17734601.2 |        |
| 3472953 | Huawei Technologies Co., Ltd.                    | 12/08/2016 | 3472953 | 16753643.2 |        |
| 3473003 | Retivue, LLC                                     | 21/06/2017 | 3473003 | 17816143.6 |        |
| 3473004 | Ricoh Company, Ltd.                              | 14/06/2017 | 3473004 | 17739327.9 |        |
| 3473401 | Robert Bosch GmbH                                | 11/10/2018 | 3473401 | 18199779.2 | German |
| 3473822 | Doosan Skoda Power s.r.o.                        | 19/10/2017 | 3473822 | 17197248.2 |        |
| 3473852 | Siemens Gamesa Renewable Energy<br>Service GmbH  | 19/10/2018 | 3473852 | 18201467.0 | German |
| 3474005 | The Boeing Company                               | 02/08/2018 | 3474005 | 18186967.8 |        |
| 3474131 | Libre Wireless Technologies, Inc.                | 08/10/2018 | 3474131 | 18199033.4 |        |

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| 3474513 | Libre Wireless Technologies, Inc.   | 08/10/2018 | 3474513 | 18199037.5 |        |
| 3474651 | Saphir Maschinenbau GmbH  | 12/06/2017 | 3474651 | 17737210.9 | German |
| 3475039 | Nanjing Chervon Industry Co., Ltd.  | 26/06/2017 | 3475039 | 17821014.2 |        |
| 3475203 | Konecranes Global Corporation   | 21/06/2017 | 3475203 | 17732400.1 | German |
| 3475249 | Arevo AB  | 22/06/2017 | 3475249 | 17815820.0 |        |
| 3475257 | Biostatus Limited   | 09/06/2017 | 3475257 | 17730252.8 |        |
| 3475583 | Hydac Technology GmbH   | 11/04/2017 | 3475583 | 17717082.6 | German |
| 3475640 | Sunamp Limited  | 23/06/2017 | 3475640 | 17734437.1 |        |
| 3475939 | Applied Medical Resources Corporation   | 23/06/2017 | 3475939 | 17736845.3 |        |
| 3476442 | Technogym S.p.A.  | 24/10/2018 | 3476442 | 18202345.7 |        |
| 3476771 | Terberg Machines B.V.   | 29/10/2018 | 3476771 | 18203047.8 |        |
| 3476951 | NARODOWY INSTYTUT<br>ONKOLOGII IM. MARIII<br>SKLODOWSKIEJ-CURIE -<br>PANSTWOWY INSTYTUT<br>BADAWCZY | 31/10/2018 | 3476951 | 18203885.1 |        |
| 3477197 | Guilbert Express  | 24/10/2018 | 3477197 | 18202392.9 | French |
| 3477248 | Heinrich Georg GmbH<br>Maschinenfabrik  | 26/10/2017 | 3477248 | 17198575.7 | German |
| 3477568 | Capital One Services, LLC   | 22/10/2018 | 3477568 | 18201777.2 |        |
| 3477635 | Harman International Industries,<br>Incorporated  | 13/09/2018 | 3477635 | 18194140.2 |        |
| 3477823 | Daikin Industries, Ltd.   | 13/07/2017 | 3477823 | 17848407.7 |        |
| 3478108 | Alpinestars Research S.p.A.   | 30/06/2017 | 3478108 | 17737241.4 |        |
| 3478133 | Probalco BVBA   | 29/06/2017 | 3478133 | 17780986.0 |        |
| 3478175 | Samsung Electronics Co., Ltd.   | 20/07/2017 | 3478175 | 17831364.9 |        |
| 3478368 | Tomcat International  | 12/09/2016 | 3478368 | 16774531.4 | French |
| 3478457 | Black & Decker Inc.   | 29/06/2017 | 3478457 | 17737706.6 |        |
| 3478551 | Bombardier Transportation GmbH  | 27/06/2017 | 3478551 | 17733447.1 |        |
| 3478814 | Duvel Moortgat NV   | 30/06/2017 | 3478814 | 17751120.1 |        |
| 3478822 | YUN NV<br>Universiteit Antwerpen  | 29/06/2017 | 3478822 | 17733473.7 |        |
| 3479105 | Krones AG   | 16/03/2017 | 3479105 | 17710946.9 | German |
| 3479213 | Google LLC  | 10/07/2017 | 3479213 | 17837367.6 |        |
| 3479239 | Winant, Thomas, Arthur<br>Jeary, Alan, Peter  | 21/06/2017 | 3479239 | 17816174.1 |        |
| 3479538 | SEW-Eurodrive GmbH & Co   | 20/06/2017 | 3479538 | 17732752.5 | German |
| 3479822 | Ltd. "Valenta-Intellekt"  | 28/06/2017 | 3479822 | 17820624.9 |        |



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| 3480306 | Cj Cheiljedang Corporation   | 30/06/2017 | 3480306 | 17820584.5 |        |
| 3480340 | The Boeing Company   | 15/10/2018 | 3480340 | 18200464.8 |        |
| 3480349 | Kaneka Trading(Shanghai) Co., Ltd.   | 20/02/2017 | 3480349 | 17852070.6 |        |
| 3480375 | Wavin B.V.   | 25/09/2018 | 3480375 | 18196562.5 |        |
| 3480382 | HYDRO EXTRUDED SOLUTIONS<br>AS   | 31/10/2018 | 3480382 | 18203831.5 | French |
| 3480411 | A.D. SOLUTIONS S.R.L.  | 29/10/2018 | 3480411 | 18203112.0 |        |
| 3480530 | Carrier Corporation  | 31/10/2018 | 3480530 | 18203744.0 |        |
| 3480790 | Samsung Electronics Co., Ltd.  | 07/07/2017 | 3480790 | 17834666.4 |        |
| 3481180 | Hammelbacher, Stephan  | 07/07/2017 | 3481180 | 17743267.1 | German |
| 3481242 | RAI Strategic Holdings, Inc.   | 05/07/2017 | 3481242 | 17748934.1 |        |
| 3481439 | Reckitt Benckiser (Brands) Limited   | 22/06/2017 | 3481439 | 17734428.0 |        |
| 3481547 | Ineos Europe AG  | 23/06/2017 | 3481547 | 17732886.1 |        |
| 3481626 | Quintus Technologies AB  | 08/07/2016 | 3481626 | 16738728.1 |        |
| 3481806 | Université Côte d'Azur<br>INSERM (Institut National de la Santé<br>et de la Recherche Médicale)<br>Centre National de la Recherche<br>Scientifique CNRS<br>CHU de Nice | 10/07/2017 | 3481806 | 17735589.8 |        |
| 3481839 | HealthTech Bio Actives, S.L.U.   | 30/03/2017 | 3481839 | 17714232.0 |        |
| 3481892 | IFP Energies nouvelles   | 04/07/2017 | 3481892 | 17739523.3 | French |
| 3482006 | CCMJ SYSTEMS LTD   | 20/03/2018 | 3482006 | 18714354.0 |        |
| 3482291 | BECREO TECHNOLOGIES Sp. z o.o.   | 06/07/2017 | 3482291 | 17745267.9 |        |
| 3482408 | Hitachi Energy Switzerland AG  | 06/07/2016 | 3482408 | 16744314.2 |        |
| 3482472 | Hitachi Energy Switzerland AG  | 08/07/2016 | 3482472 | 16741690.8 |        |
| 3482511 | Kamstrup A/S   | 04/07/2017 | 3482511 | 17735137.6 |        |
| 3482887 | Rockwell Automation Technologies,<br>Inc.  | 13/11/2018 | 3482887 | 18205904.8 |        |
| 3483139 | Dalian Research Institute Of Petroleum<br>And Petrochemicals, Sinopec Corp.<br>China Petroleum & Chemical<br>Corporation   | 14/11/2018 | 3483139 | 18206192.9 |        |
| 3483186 | Nippon Paper Industries Co., Ltd.  | 05/07/2017 | 3483186 | 17824303.6 |        |
| 3483312 | Toray Industries, Inc.   | 30/06/2017 | 3483312 | 17827448.6 |        |
| 3483339 | LYNKS  | 04/04/2017 | 3483339 | 18215890.7 | French |
| 3483342 | DEME Offshore BE N.V.  | 12/11/2018 | 3483342 | 18205628.3 |        |
| 3483608 | Belgian Volition SRL   | 31/08/2012 | 3483608 | 18212025.3 |        |

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| 3484033 | Delta Electronics (Thailand) Public Co., Ltd.                | 14/11/2017 | 3484033 | 17201666.9 |        |
| 3484394 | Ethicon LLC  | 13/07/2017 | 3484394 | 17743163.2 |        |
| 3484438 | Olaplex, Inc.  | 24/10/2016 | 3484438 | 16798857.5 |        |
| 3484486 | H2 Water Technologies Ltd                                    | 17/07/2017 | 3484486 | 17827064.1 |        |
| 3484513 | Wisconsin Alumni Research Foundation                         | 18/07/2017 | 3484513 | 17752196.0 |        |
| 3484538 | 3R Life Sciences Ltd.<br>Lin, Hsiao-Chien                    | 12/07/2017 | 3484538 | 17828356.0 |        |
| 3484595 | Trimiti Moebius Design Pty Ltd                               | 13/07/2017 | 3484595 | 17826686.2 |        |
| 3484637 | CleanRobotics Technologies, Inc.                             | 14/07/2017 | 3484637 | 17828518.5 |        |
| 3484660 | Arno Arnold GmbH   | 15/07/2016 | 3484660 | 16747748.8 | German |
| 3484665 | BS Systems GmbH & Co. KG                                     | 11/04/2017 | 3484665 | 17716889.5 | German |
| 3484668 | Intelligrated Headquarters, LLC                              | 14/07/2017 | 3484668 | 17748973.9 |        |
| 3484871 | Syros Pharmaceuticals, Inc.                                  | 13/07/2017 | 3484871 | 17746235.5 |        |
| 3484910 | Hexal AG   | 12/07/2017 | 3484910 | 17737821.3 |        |
| 3484969 | Michelman, Inc.  | 14/07/2017 | 3484969 | 17745912.0 |        |
| 3485214 | Anja und Jan Holub GbR                                       | 18/07/2017 | 3485214 | 17749357.4 | German |
| 3485215 | Poltorak, Alexander  | 12/07/2017 | 3485215 | 17828370.1 |        |
| 3485729 | Amazonen-Werke H. Dreyer SE & Co. KG                         | 02/11/2018 | 3485729 | 18401091.6 | German |
| 3485845 | Implantica Patent Ltd.                                       | 10/10/2008 | 3485845 | 18211392.8 |        |
| 3486252 | Novmetapharma Co., Ltd.                                      | 13/07/2017 | 3486252 | 17827971.7 |        |
| 3486571 | Miele & Cie. KG  | 12/11/2018 | 3486571 | 18205607.7 | German |
| 3486683 | Faro Technologies, Inc.                                      | 12/11/2018 | 3486683 | 18205716.6 |        |
| 3486758 | Alps Alpine Co., Ltd.  | 10/03/2017 | 3486758 | 17827165.6 |        |
| 3486938 | Thermo Finnigan LLC  | 08/11/2018 | 3486938 | 18205279.5 |        |
| 3487358 | Colgate-Palmolive Company                                    | 28/08/2017 | 3487358 | 17764493.7 |        |
| 3487475 | Bodor Laboratories, Inc.                                     | 20/07/2017 | 3487475 | 17831882.0 |        |
| 3487519 | P&X Medical NV   | 20/07/2017 | 3487519 | 17746021.9 |        |
| 3488006 | INVISTA Textiles (U.K.) Limited                              | 25/07/2017 | 3488006 | 17755579.4 |        |
| 3488171 | Zehnder Group International AG<br>Sympatex Technologies GmbH | 24/07/2017 | 3488171 | 17780515.7 |        |
| 3488238 | Belgian Volition SRL   | 25/07/2017 | 3488238 | 17743043.6 |        |
| 3488582 | Qualcomm Incorporated  | 26/05/2017 | 3488582 | 17729623.3 |        |
| 3488751 | Valentini, Guido   | 22/11/2017 | 3488751 | 17203154.4 |        |
| 3488857 | Novo Nordisk A/S   | 15/03/2013 | 3488857 | 18188815.7 |        |
| 3488876 | Novus Life Sciences Limited                                  | 24/07/2017 | 3488876 | 17833511.3 |        |

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| 3488994 | Hewlett-Packard Development Company, L.P.  | 31/01/2014 | 3488994 | 18210300.2 |        |
| 3489422 | Novatron Oy  | 21/11/2018 | 3489422 | 18207450.0 |        |
| 3489500 | AVIO S.p.A.  | 23/11/2018 | 3489500 | 18208007.7 |        |
| 3489620 | Koh Young Technology Inc.  | 28/11/2018 | 3489620 | 18208784.1 |        |
| 3489625 | TOPCON CORPORATION   | 27/11/2018 | 3489625 | 18208658.7 |        |
| 3489805 | Beijing Xiaomi Mobile Software Co., Ltd.   | 28/11/2018 | 3489805 | 18208977.1 |        |
| 3490047 | Panasonic Intellectual Property Management Co., Ltd.   | 16/06/2017 | 3490047 | 17830769.0 |        |
| 3490385 | Pescatech ApS  | 08/05/2017 | 3490385 | 17833618.6 |        |
| 3490439 | Align Technology, Inc.   | 27/07/2017 | 3490439 | 17835309.0 |        |
| 3490444 | Evalve, Inc.   | 27/07/2017 | 3490444 | 17749571.0 |        |
| 3490510 | Centre Hospitalier Universitaire de Bordeaux   | 26/07/2017 | 3490510 | 17751811.5 | French |
| 3490527 | Consortio Centro de Investigación Biomédica en Red M.P. Fundació Institut d'Investigació en Ciències de la Salut Germans Trias i Pujol | 26/07/2017 | 3490527 | 17742446.2 |        |
| 3490605 | AVM Biotechnology, LLC   | 30/03/2018 | 3490605 | 18722262.5 |        |
| 3490652 | Cook Medical Technologies LLC  | 20/07/2017 | 3490652 | 17746296.7 |        |
| 3490935 | Institut National De La Recherche Scientifique   | 20/07/2017 | 3490935 | 17833138.5 |        |
| 3490976 | Simon Fraser University  | 29/07/2017 | 3490976 | 17835398.3 |        |
| 3491052 | PRTI Global Management LLC   | 25/07/2017 | 3491052 | 17835113.6 |        |
| 3491076 | NANOPURE Sp. z o.o.  | 27/07/2017 | 3491076 | 17754618.1 |        |
| 3491079 | PPG Industries Ohio, Inc.  | 26/07/2017 | 3491079 | 17749056.2 |        |
| 3491161 | Applied Materials, Inc.  | 01/08/2016 | 3491161 | 16753613.5 |        |
| 3491238 | Wobben Properties GmbH   | 31/07/2017 | 3491238 | 17745725.6 | German |
| 3491402 | Endress+Hauser Flowtec AG  | 03/07/2017 | 3491402 | 17739516.7 | German |
| 3491406 | Endress+Hauser Flowtec AG  | 14/07/2017 | 3491406 | 17739976.3 | German |
| 3492040 | Align Technology, Inc.   | 23/08/2013 | 3492040 | 18201613.9 |        |
| 3492272 | Shuhou Co., Ltd.   | 01/08/2016 | 3492272 | 16901910.6 |        |
| 3492522 | Ren Fuel K2B AB  | 15/12/2017 | 3492522 | 18214840.3 |        |
| 3492637 | C. R. Bard, Inc.   | 02/07/2010 | 3492637 | 19152764.7 |        |
| 3492845 | Carrier Corporation  | 26/11/2018 | 3492845 | 18208282.6 |        |

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| 3493145 | Kobelco Construction Machinery Co.,<br>Ltd.   | 01/08/2017 | 3493145 | 17850566.5 |        |
| 3493179 | Stradvision, Inc.   | 04/09/2018 | 3493179 | 18192487.9 |        |
| 3493577 | Sony Group Corporation  | 16/06/2017 | 3493577 | 17833910.7 |        |
| 3493858 | Aesculap AG   | 01/08/2017 | 3493858 | 17746103.5 | German |
| 3494251 | Nike Innovate C.V.  | 08/11/2017 | 3494251 | 17804379.0 |        |
| 3494624 | Zeco Systems Inc.   | 02/08/2017 | 3494624 | 17837635.6 |        |
| 3494693 | Microsoft Technology Licensing, LLC   | 26/07/2017 | 3494693 | 17757917.4 |        |
| 3494915 | Biosense Webster (Israel) Ltd.  | 25/10/2013 | 3494915 | 19153711.7 |        |
| 3494922 | Merz Dental GmbH  | 09/11/2012 | 3494922 | 18198191.1 | German |
| 3495022 | Regents of the University of Minnesota  | 13/04/2012 | 3495022 | 18193572.7 |        |
| 3495294 | Weland Solutions AB   | 29/11/2018 | 3495294 | 18209043.1 |        |
| 3495520 | Kaiser Aluminum Fabricated Products,<br>LLC   | 04/12/2018 | 3495520 | 18210045.3 |        |
| 3495772 | Northrop Grumman Systems<br>Corporation   | 27/11/2018 | 3495772 | 18020620.3 |        |
| 3495924 | Immersion Corporation   | 12/09/2013 | 3495924 | 18208324.6 |        |
| 3496749 | Universität Zürich<br>Universität Basel   | 09/08/2017 | 3496749 | 17754316.2 |        |
| 3496834 | Trimiti Moebius Design Pty Ltd  | 10/08/2017 | 3496834 | 17838219.8 |        |
| 3496885 | Big Kaiser Präzisionswerkzeuge AG   | 10/08/2017 | 3496885 | 17748807.9 |        |
| 3497152 | SABIC Global Technologies B.V.  | 13/07/2017 | 3497152 | 17736972.5 |        |
| 3497224 | Trizell Ltd.  | 25/04/2017 | 3497224 | 17791136.9 |        |
| 3497284 | Pandrol Limited   | 25/07/2017 | 3497284 | 17748865.7 |        |
| 3497325 | Wobben Properties GmbH  | 03/08/2017 | 3497325 | 17748742.8 | German |
| 3497422 | Hypertherm, Inc.  | 14/08/2017 | 3497422 | 17761949.1 |        |
| 3497485 | Danmarks Tekniske Universitet   | 19/07/2017 | 3497485 | 17740028.0 |        |
| 3497552 | Samsung Electronics Co., Ltd.   | 13/09/2017 | 3497552 | 17851124.2 |        |
| 3497693 | Bose Corporation  | 19/07/2017 | 3497693 | 17745617.5 |        |
| 3498245 | Nitto Denko Corporation   | 09/08/2017 | 3498245 | 17839515.8 |        |
| 3498275 | National Yang Ming Chiao Tung<br>University<br>National Health Research Institutes<br>National Taiwan University<br>Tseng, Yufeng, Jane | 30/04/2015 | 3498275 | 19150604.7 |        |
| 3498479 | Canon Production Printing Holding<br>B.V.   | 05/12/2018 | 3498479 | 18210373.9 |        |
| 3498531 | Interco Group GmbH  | 12/12/2018 | 3498531 | 18211956.0 | German |

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| 3498583 | SRAM, LLC   | 12/12/2017 | 3498583 | 17206715.9 | German |
| 3498941 | HOPPE AG  | 17/12/2018 | 3498941 | 18213078.1 | German |
| 3499251 | LG Innotek Co., Ltd.  | 08/08/2017 | 3499251 | 17839767.5 |        |
| 3499261 | QUALCOMM INCORPORATED   | 26/10/2015 | 3499261 | 19154163.0 |        |
| 3499299 | Morrow N.V.   | 12/12/2017 | 3499299 | 17206753.0 |        |
| 3499371 | Coherent Logix Incorporated                                   | 08/11/2013 | 3499371 | 18211655.8 |        |
| 3499372 | Fujian Landi Commercial Technology Co., Ltd.                  | 17/08/2017 | 3499372 | 17845230.6 |        |
| 3499825 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.          | 19/12/2016 | 3499825 | 16924488.6 |        |
| 3499959 | HTC Corporation   | 17/12/2018 | 3499959 | 18213097.1 |        |
| 3500040 | ZTE Corporation   | 24/03/2017 | 3500040 | 17838342.8 |        |
| 3500102 | Byotrol PLC   | 15/08/2017 | 3500102 | 17758255.8 |        |
| 3500400 | Myrfield, Warren Jr.  | 17/08/2017 | 3500400 | 17842156.6 |        |
| 3500437 | Maxion Wheels U.S.A. LLC                                      | 16/08/2017 | 3500437 | 17842039.4 |        |
| 3500718 | Tekmar Energy Limited   | 09/08/2017 | 3500718 | 17754775.9 |        |
| 3500839 | Reacnostics GmbH  | 14/08/2017 | 3500839 | 17752384.2 |        |
| 3500885 | The University Of North Carolina At Chapel Hill               | 11/09/2017 | 3500885 | 17849706.1 |        |
| 3501155 | Telefonaktiebolaget LM Ericsson (publ)                        | 22/12/2017 | 3501155 | 17825863.8 |        |
| 3501322 | Kee (Guangdong) Garment Accessories Ltd                       | 20/12/2018 | 3501322 | 18214825.4 |        |
| 3501551 | Herzberg, Mark C.<br>Ross, Karen Farnie<br>Sorenson, Brent S. | 10/01/2014 | 3501551 | 19155020.1 |        |
| 3501780 | The Goodyear Tire & Rubber Company                            | 14/12/2018 | 3501780 | 18212752.2 |        |
| 3501925 | Paul Forrer AG  | 22/12/2017 | 3501925 | 17002069.7 | German |
| 3502015 | FERAG AG  | 11/12/2018 | 3502015 | 18211510.5 | German |
| 3502275 | Attomol GmbH Molekulare Diagnostika                           | 03/09/2018 | 3502275 | 18192256.8 | German |
| 3502365 | Viega Technology GmbH & Co. KG                                | 10/10/2018 | 3502365 | 18199623.2 | German |
| 3502531 | Zhejiang Sanhua Intelligent Controls Co., Ltd.                | 11/08/2017 | 3502531 | 17840999.1 |        |
| 3502621 | NavVis GmbH   | 21/09/2012 | 3502621 | 19154035.0 |        |
| 3502726 | Siemens Healthcare GmbH                                       | 21/12/2017 | 3502726 | 17209660.4 | German |
| 3502771 | Qubig GmbH  | 19/12/2017 | 3502771 | 17208663.9 |        |
| 3502894 | Xilinx, Inc.  | 19/12/2018 | 3502894 | 18214016.0 |        |

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| 3502925 | Urban Software Institute GmbH                             | 21/12/2017 | 3502925 | 17209553.1 |        |
| 3502956 | Tencent Technology (Shenzhen)<br>Company Limited          | 02/08/2017 | 3502956 | 17842774.6 |        |
| 3503112 | Siemens Healthcare GmbH                                   | 21/12/2017 | 3503112 | 17209615.8 |        |
| 3503119 | Westinghouse Electric Sweden AB                           | 22/12/2017 | 3503119 | 17210341.8 |        |
| 3503351 | Rüdinger, Philipp   | 07/12/2018 | 3503351 | 18211052.8 | German |
| 3503678 | BSH Hausgeräte GmbH<br>BSH Electrodomésticos España, S.A. | 22/12/2017 | 3503678 | 17382898.9 |        |
| 3503764 | NLIGHT, Inc.  | 25/08/2017 | 3503764 | 17844511.0 |        |
| 3503837 | Align Technology, Inc.                                    | 23/08/2017 | 3503837 | 17844369.3 |        |
| 3503926 | Johnson & Johnson Consumer Inc.                           | 21/08/2017 | 3503926 | 17768518.7 |        |
| 3504160 | Topsoe A/S  | 21/08/2017 | 3504160 | 17754364.2 |        |
| 3504163 | Krüger A/S<br>Danmarks Tekniske Universitet               | 25/08/2017 | 3504163 | 17757763.2 |        |
| 3504817 | Diehl Metering Systems GmbH                               | 16/08/2017 | 3504817 | 17777784.4 | German |
| 3504943 | AMT AG  | 21/08/2017 | 3504943 | 17761178.7 | German |
| 3504944 | NLIGHT, Inc.  | 25/08/2017 | 3504944 | 17844509.4 |        |
| 3505342 | GERFLOR   | 20/11/2018 | 3505342 | 18207408.8 | French |
| 3505487 | Bcool SRL   | 29/12/2017 | 3505487 | 17211171.8 |        |
| 3505588 | Trane International Inc.                                  | 19/12/2018 | 3505588 | 18213868.5 |        |
| 3505674 | LG Electronics Inc.                                       | 25/08/2017 | 3505674 | 17844000.4 |        |
| 3505707 | Segmentum Enterprise GmbH                                 | 27/12/2017 | 3505707 | 17210725.2 | German |
| 3505945 | ESPI Logistics GmbH                                       | 05/09/2017 | 3505945 | 18212564.1 | German |
| 3506010 | Air Water Inc.  | 25/08/2017 | 3506010 | 17846352.7 |        |
| 3506080 | Nokia Technologies Oy                                     | 27/12/2017 | 3506080 | 17210625.4 |        |
| 3506406 | Brother Kogyo Kabushiki Kaisha                            | 26/09/2017 | 3506406 | 17856092.6 |        |
| 3506783 | Madison B.V.  | 29/08/2017 | 3506783 | 17787971.5 |        |
| 3506907 | Galera Labs, LLC  | 01/09/2017 | 3506907 | 17847659.4 |        |
| 3506997 | Evoqua Water Technologies LLC                             | 15/09/2017 | 3506997 | 17851593.8 |        |
| 3507255 | SAINT-GOBAIN ISOVER                                       | 03/05/2017 | 3507255 | 17725329.1 | French |
| 3507258 | Aquablok, Ltd.  | 01/09/2017 | 3507258 | 17847604.0 |        |
| 3507460 | Lontra Limited  | 01/09/2017 | 3507460 | 17764636.1 |        |
| 3507612 | Deutsche Bahn AG  | 14/07/2017 | 3507612 | 17740377.1 | German |
| 3507643 | Femtonics Kft.  | 31/08/2017 | 3507643 | 17778326.3 |        |
| 3507676 | Microsoft Technology Licensing, LLC                       | 18/10/2017 | 3507676 | 17794473.3 |        |
| 3507871 | NLIGHT, Inc.  | 28/08/2017 | 3507871 | 17847319.5 |        |
| 3507920 | Telefonaktiebolaget LM Ericsson (publ)                    | 23/08/2017 | 3507920 | 17847092.8 |        |
| 3508249 | PACESETTER, INC.  | 19/12/2018 | 3508249 | 18214078.0 |        |

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| 3508666 | Werecka, Anita   | 04/01/2018 | 3508666 | 18460001.3 |        |
| 3508863 | Melexis Technologies SA  | 05/01/2018 | 3508863 | 18150505.8 |        |
| 3509312 | MySyncster Holding OÜ  | 08/01/2018 | 3509312 | 18150577.7 |        |
| 3509382 | Huawei Technologies Co., Ltd.  | 29/09/2016 | 3509382 | 16917232.7 |        |
| 3509494 | Georgia Tech Research Corporation<br>Children's Health Care of Atlanta<br>Emory University | 26/06/2017 | 3509494 | 17816367.1 |        |
| 3509559 | Luminera Derm Ltd.   | 07/09/2017 | 3509559 | 17848293.1 |        |
| 3509588 | Integral Health, Inc.  | 11/09/2017 | 3509588 | 17849722.8 |        |
| 3509727 | The Trustees of Princeton University   | 01/09/2017 | 3509727 | 17849356.5 |        |
| 3509764 | TDK Electronics AG   | 06/09/2017 | 3509764 | 17762115.8 | German |
| 3509807 | United States Gypsum Company   | 08/09/2017 | 3509807 | 17771639.6 |        |
| 3509832 | Swiss Krono TEC AG   | 31/08/2017 | 3509832 | 17758202.0 | German |
| 3509939 | Letort, Régis André Paul   | 07/07/2017 | 3509939 | 17754187.7 | French |
| 3509968 | Conteyor International NV  | 06/09/2017 | 3509968 | 17784176.4 |        |
| 3509969 | Knapp AG   | 18/08/2017 | 3509969 | 17764316.0 | German |
| 3510153 | F. Hoffmann-La Roche AG  | 12/09/2017 | 3510153 | 17777180.5 |        |
| 3510249 | Quebec Engine Technologies LLC   | 19/10/2017 | 3510249 | 17862693.3 |        |
| 3510310 | EAS IP, LLC  | 07/09/2017 | 3510310 | 17780251.9 |        |
| 3510345 | FVMAT LTD.   | 06/09/2017 | 3510345 | 17848282.4 |        |
| 3510593 | Google LLC   | 06/09/2017 | 3510593 | 17858868.7 |        |
| 3510773 | V-NOVA INTERNATIONAL LTD   | 08/09/2017 | 3510773 | 17783957.8 |        |
| 3511038 | 3M Innovative Properties Company   | 17/12/2009 | 3511038 | 19153462.7 |        |
| 3511041 | Becton Dickinson France  | 10/06/2016 | 3511041 | 19161200.1 |        |
| 3511128 | DMG Mori Co., Ltd.   | 22/06/2017 | 3511128 | 17850507.9 |        |
| 3511237 | Swiss Ocean Tech AG  | 13/01/2019 | 3511237 | 19020016.2 |        |
| 3511353 | SWISS KRONO Tec AG   | 11/01/2018 | 3511353 | 18151226.0 | German |
| 3511369 | TBM Co., Ltd.  | 04/09/2017 | 3511369 | 17848694.0 |        |
| 3511466 | Albany International Corp.   | 11/03/2014 | 3511466 | 19160318.2 |        |
| 3511604 | The Pipe Line Development Company  | 15/01/2019 | 3511604 | 19151890.1 |        |
| 3511951 | Nexans   | 13/12/2018 | 3511951 | 18212344.8 | French |
| 3511996 | Samsung SDI Co., Ltd.  | 06/07/2017 | 3511996 | 17848966.2 |        |
| 3512135 | Huawei Technologies Co., Ltd.  | 30/09/2016 | 3512135 | 16917278.0 |        |
| 3512210 | Harman International Industries,<br>Incorporated   | 10/01/2019 | 3512210 | 19151070.0 |        |
| 3512366 | Nicoventures Trading Limited   | 12/09/2017 | 3512366 | 17780008.3 |        |
| 3512372 | MacPherson, John   | 15/09/2017 | 3512372 | 17771555.4 |        |
| 3512433 | Biora Therapeutics, Inc.   | 12/09/2017 | 3512433 | 17771380.7 |        |

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| 3512467 | Edwards Lifesciences Corporation                    | 14/09/2017 | 3512467 | 17851563.1 |        |
| 3512580 | Redsense Medical AB                                 | 15/09/2017 | 3512580 | 17851174.7 |        |
| 3513019 | Kiekert AG  | 01/08/2017 | 3513019 | 17758427.3 | German |
| 3513071 | Vestas Wind Systems A/S                             | 06/09/2017 | 3513071 | 17765074.4 |        |
| 3513235 | Leica Microsystems CMS GmbH                         | 18/09/2017 | 3513235 | 17768456.0 | German |
| 3513252 | HP Indigo B.V.                                      | 27/10/2016 | 3513252 | 16790929.0 |        |
| 3513739 | Osada, Kenichi                                      | 15/09/2017 | 3513739 | 17851042.6 |        |
| 3513882 | Tiger New Surface Materials (Suzhou)<br>Co., Ltd.   | 12/09/2017 | 3513882 | 17850244.9 |        |
| 3513895 | Lincoln Global, Inc.                                | 29/11/2018 | 3513895 | 18209270.0 |        |
| 3514272 | Maschinenfabrik Rieter AG                           | 08/01/2019 | 3514272 | 19150700.3 | German |
| 3514507 | SEB S.A.  | 13/12/2018 | 3514507 | 18212163.2 | French |
| 3514679 | Top Victory Investments Limited                     | 22/01/2018 | 3514679 | 18152740.9 |        |
| 3514709 | Becker, Joachim                                     | 21/01/2019 | 3514709 | 19020039.4 | German |
| 3514768 | McNeel Keller, James                                | 23/01/2018 | 3514768 | 18153088.2 |        |
| 3514913 | Hamilton Sundstrand Corporation                     | 22/01/2019 | 3514913 | 19153059.1 |        |
| 3515083 | BOE Technology Group Co., Ltd.                      | 28/06/2017 | 3515083 | 17825715.0 |        |
| 3515380 | Coloplast A/S                                       | 21/09/2017 | 3515380 | 17777160.7 |        |
| 3515416 | Onya Therapeutics Limited                           | 21/09/2017 | 3515416 | 17777332.2 |        |
| 3515428 | Cash, Alan B  | 21/09/2017 | 3515428 | 17777759.6 |        |
| 3515644 | Rattunde AG   | 11/09/2017 | 3515644 | 17765164.3 | German |
| 3515851 | GustoMSC B.V.                                       | 06/06/2017 | 3515851 | 17733552.8 |        |
| 3515872 | SAINT-GOBAIN GLASS FRANCE                           | 25/09/2017 | 3515872 | 17780504.1 | French |
| 3515916 | Relay Therapeutics, Inc.<br>D.E. Shaw Research, LLC | 22/09/2017 | 3515916 | 17781244.3 |        |
| 3515933 | Molecular Partners AG                               | 20/09/2017 | 3515933 | 17778226.5 |        |
| 3516029 | Henkel AG & Co. KGaA                                | 22/09/2017 | 3516029 | 17783408.2 | German |
| 3516035 | Krones AG   | 29/05/2017 | 3516035 | 17727560.9 | German |
| 3516300 | Hestia Concepts Ltd.                                | 25/08/2017 | 3516300 | 17758925.6 |        |
| 3516383 | The University Of Warwick                           | 25/09/2017 | 3516383 | 17777368.6 |        |
| 3517187 | Sony Group Corporation<br>Sony Europe B.V.          | 04/12/2018 | 3517187 | 18210145.1 |        |
| 3517226 | Hohe Tanne Besitzgesellschaft GmbH                  | 28/01/2019 | 3517226 | 19153909.7 | German |
| 3517631 | Inbiose N.V.  | 14/12/2012 | 3517631 | 19163081.3 |        |
| 3517714 | K. A. Schmersal GmbH & Co. KG                       | 15/01/2019 | 3517714 | 19151973.5 | German |
| 3517880 | Israel Aerospace Industries Ltd.                    | 28/01/2019 | 3517880 | 19153971.7 |        |
| 3517911 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG                 | 28/07/2014 | 3517911 | 19157454.0 |        |



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| 3518275 | Xylem Europe GmbH   | 24/01/2018 | 3518275 | 18153198.9 |        |
| 3518319 | Kabushiki Kaisha Toshiba<br>Toshiba Infrastructure Systems &<br>Solutions Corporation | 20/09/2016 | 3518319 | 16916747.5 |        |
| 3518683 | WM. Wrigley Jr. Company   | 29/09/2017 | 3518683 | 17857501.5 |        |
| 3518724 | Auris Health, Inc.  | 28/09/2017 | 3518724 | 17785088.0 |        |
| 3518782 | Biome Oxford Limited  | 07/09/2017 | 3518782 | 17767897.6 |        |
| 3518862 | Digital Medical Technologies, LLC<br>(D/B/A Adheretech)                               | 28/09/2017 | 3518862 | 17785077.3 |        |
| 3518995 | Biomimetic Innovations Limited  | 27/09/2017 | 3518995 | 17772726.0 |        |
| 3519050 | Medicon Pharmaceuticals, Inc.   | 28/09/2017 | 3519050 | 17857434.9 |        |
| 3519058 | L'OREAL   | 29/09/2017 | 3519058 | 17781354.0 |        |
| 3519461 | Coatex  | 14/09/2017 | 3519461 | 17777617.6 | French |
| 3519523 | Scherrer, Lawrence C  | 29/09/2017 | 3519523 | 17857478.6 |        |
| 3519644 | Vestas Wind Systems A/S   | 26/09/2017 | 3519644 | 17777782.8 |        |
| 3520288 | AT&T Intellectual Property I, L.P.  | 20/09/2017 | 3520288 | 17778093.9 |        |
| 3520419 | Sports Information Services Limited   | 28/09/2017 | 3520419 | 17780171.9 |        |
| 3520735 | Ningbo Jenscare Biotechnology Co.,<br>Ltd.  | 23/10/2017 | 3520735 | 17863597.5 |        |
| 3521099 | Dr. Ing. h.c. F. Porsche AG   | 24/10/2018 | 3521099 | 18020552.8 | German |
| 3521304 | Repligen Corporation  | 01/02/2018 | 3521304 | 18154731.6 |        |
| 3521572 | Raytheon Technologies Corporation   | 06/12/2018 | 3521572 | 18210853.0 |        |
| 3521657 | Carl Stahl ARC GmbH   | 16/01/2019 | 3521657 | 19152048.5 | German |
| 3521913 | Samsung Electronics Co., Ltd.   | 19/10/2017 | 3521913 | 17862275.9 |        |
| 3521972 | Apple Inc.  | 24/11/2014 | 3521972 | 19159983.6 |        |
| 3522706 | FMC Agricultural Solutions A/S  | 05/10/2017 | 3522706 | 17787765.1 |        |
| 3522825 | TITAN PHARMACEUTICALS, INC.   | 05/10/2017 | 3522825 | 17859227.5 |        |
| 3523057 | Widhalm, Stefan   | 06/10/2017 | 3523057 | 17780412.7 | German |
| 3523082 | Trotec Laser GmbH   | 21/09/2017 | 3523082 | 17811824.6 | German |
| 3523156 | iN2POWER NV   | 10/10/2017 | 3523156 | 17793579.8 |        |
| 3523223 | I.M.A. Industria Macchine Automatiche<br>S.p.A.                                       | 05/10/2017 | 3523223 | 17780901.9 |        |
| 3523311 | Janssen Pharmaceutica NV  | 05/10/2017 | 3523311 | 17859165.7 |        |
| 3523572 | temicon GmbH  | 04/10/2017 | 3523572 | 17778296.8 | German |
| 3523597 | Lokaway Pty Ltd   | 06/10/2017 | 3523597 | 17857689.8 |        |
| 3523638 | Oxford Brookes University<br>University of Rome Tor Vergata                           | 04/10/2017 | 3523638 | 17781197.3 |        |
| 3523678 | Danmarks Tekniske Universitet   | 09/10/2017 | 3523678 | 17780996.9 |        |

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| 3523956 | Nokia Technologies Oy                              | 04/09/2017 | 3523956 | 17857891.0 |        |
| 3524038 | Kjellberg-Stiftung                                 | 06/10/2017 | 3524038 | 17783449.6 | German |
| 3524241 | Northwest University                               | 29/09/2017 | 3524241 | 17857834.0 |        |
| 3524419 | Aida Engineering Ltd.                              | 30/01/2019 | 3524419 | 19154430.3 |        |
| 3524561 | Otis Elevator Company                              | 07/02/2019 | 3524561 | 19155950.9 |        |
| 3524634 | SCIENCE@HOME Inc.                                  | 27/10/2017 | 3524634 | 17865790.4 |        |
| 3524829 | FQ IP AB   | 09/12/2011 | 3524829 | 18207037.5 |        |
| 3524896 | Carrier Corporation                                | 11/02/2019 | 3524896 | 19156475.6 |        |
| 3525031 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.        | 07/02/2019 | 3525031 | 19155902.0 |        |
| 3525219 | LG Electronics Inc.                                | 28/06/2017 | 3525219 | 17858584.0 |        |
| 3525371 | SHEN ZHEN KUANG-CHI<br>HEZHONG TECHNOLOGY LTD.     | 26/09/2017 | 3525371 | 17860129.0 |        |
| 3525593 | Covertis<br>Universite de Limoges                  | 13/10/2017 | 3525593 | 17780779.9 | French |
| 3525707 | Cathvision ApS                                     | 13/10/2017 | 3525707 | 17783513.9 |        |
| 3525717 | Karmon, Ben-Zion                                   | 02/10/2017 | 3525717 | 17791750.7 |        |
| 3525775 | Institute for Research in Biomedicine              | 12/10/2017 | 3525775 | 17791612.9 |        |
| 3525875 | Orthofix US LLC                                    | 16/10/2017 | 3525875 | 17861914.4 |        |
| 3525989 | Montabert  | 26/09/2017 | 3525989 | 17780841.7 | French |
| 3526002 | Arkema Inc.  | 06/10/2017 | 3526002 | 17860648.9 |        |
| 3526415 | Schurig, Burkhart                                  | 16/10/2017 | 3526415 | 17804049.9 | German |
| 3526557 | Hydac Technology GmbH                              | 04/09/2017 | 3526557 | 17761189.4 | German |
| 3526562 | La Bouche Rouge                                    | 12/10/2016 | 3526562 | 16802126.9 | French |
| 3527007 | Telefonaktiebolaget LM Ericsson<br>(PUBL)          | 11/10/2017 | 3527007 | 17797988.7 |        |
| 3527027 | Telefonaktiebolaget LM Ericsson (publ)             | 10/10/2017 | 3527027 | 17783826.5 |        |
| 3527461 | Falomir Estareles, Mireia                          | 11/10/2017 | 3527461 | 17859971.8 |        |
| 3527507 | KEURO Besitz GmbH & Co. EDV-<br>Dienstleistungs KG | 24/01/2017 | 3527507 | 19168256.6 | German |
| 3527539 | Alfa Laval Corporate AB                            | 14/02/2018 | 3527539 | 18156713.2 |        |
| 3527751 | Seccional Brasil SA                                | 01/02/2013 | 3527751 | 19167815.0 |        |
| 3527874 | Koito Manufacturing Co., Ltd.                      | 05/10/2017 | 3527874 | 17862109.0 |        |
| 3528098 | Voyetra Turtle Beach, Inc.                         | 31/10/2018 | 3528098 | 18203847.1 |        |
| 3528508 | Skullcandy, Inc.                                   | 14/02/2019 | 3528508 | 19157211.4 |        |
| 3528624 | Bscheiden, Manfred                                 | 03/10/2017 | 3528624 | 17783428.0 | German |
| 3528959 | Baldwin Jimek AB                                   | 06/10/2017 | 3528959 | 17780736.9 |        |
| 3529052 | Resilux N.V.                                       | 18/10/2017 | 3529052 | 17800608.6 |        |

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| 3529055 | BRUGG Rohrsystem AG   | 20/10/2017 | 3529055 | 17791033.8 | German |
| 3529058 | Huntington Ingalls Incorporated   | 06/10/2017 | 3529058 | 17862722.0 |        |
| 3529062 | REHAU Industries SE & Co. KG  | 17/10/2017 | 3529062 | 17786826.2 | German |
| 3529593 | TOMRA Sorting GmbH  | 24/10/2017 | 3529593 | 17794932.8 |        |
| 3529624 | Sensanna Incorporated   | 19/10/2017 | 3529624 | 17863238.6 |        |
| 3529963 | Telefonaktiebolaget LM Ericsson<br>(PUBL)   | 21/10/2016 | 3529963 | 16788056.6 |        |
| 3530083 | Hypertherm, Inc.  | 23/10/2017 | 3530083 | 17795131.6 |        |
| 3530363 | Nortek, S.A.  | 16/01/2019 | 3530363 | 19152053.5 |        |
| 3530394 | OSG Corporation   | 06/12/2016 | 3530394 | 16923472.1 |        |
| 3530496 | GrandTech Fujimoto Co., Ltd<br>Narita Mfg., Ltd.<br>Tokyo Metropolitan Public University<br>Corporation | 05/03/2018 | 3530496 | 18159993.7 |        |
| 3530542 | Narita Mfg., Ltd.<br>Tokyo Metropolitan Public University<br>Corporation<br>GrandTech Fujimoto Co., Ltd | 05/03/2018 | 3530542 | 18159994.5 |        |
| 3530560 | Torqueedo GmbH  | 22/02/2019 | 3530560 | 19158811.0 | German |
| 3530610 | KW Premium Produkte GmbH  | 27/02/2018 | 3530610 | 18159009.2 | German |
| 3530616 | Universitat Ramon Llull, Fundacio<br>Privada<br>Institut Químic de Sarrià CETS<br>Fundació Privada      | 19/10/2017 | 3530616 | 17808089.1 |        |
| 3530878 | Sandvik Mining and Construction Oy  | 22/02/2018 | 3530878 | 18158247.9 |        |
| 3531016 | Zumtobel Lighting GmbH  | 26/02/2019 | 3531016 | 19159276.5 | German |
| 3531166 | MicroVision, Inc.   | 21/02/2018 | 3531166 | 18157748.7 | German |
| 3531264 | Hangzhou Hikvision Digital<br>Technology Co., Ltd.  | 15/09/2017 | 3531264 | 17862250.2 |        |
| 3531453 | Valeo Vision  | 22/02/2019 | 3531453 | 19158789.8 |        |
| 3531885 | Nobak Technology ApS  | 18/10/2017 | 3531885 | 17784968.4 |        |
| 3532004 | Wisys Technology Foundation, Inc.   | 30/10/2017 | 3532004 | 17864579.2 |        |
| 3532021 | Colgate-Palmolive Company   | 16/11/2016 | 3532021 | 16805248.8 |        |
| 3532035 | Catalent U.K. Swindon Zydis Limited   | 25/10/2017 | 3532035 | 17801499.9 |        |
| 3532110 | Oxy Solutions AS  | 20/10/2017 | 3532110 | 17790836.5 |        |
| 3532372 | thyssenkrupp Marine Systems GmbH<br>thyssenkrupp AG   | 25/10/2017 | 3532372 | 17797548.9 | German |
| 3532417 | A.Celli Nonwovens S.P.A.  | 25/10/2017 | 3532417 | 17787929.3 |        |

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| 3532479 | Translational Drug Development, LLC  | 24/10/2017 | 3532479 | 17863621.3 |        |
| 3532512 | Solvay Specialty Polymers Italy S.p.A.   | 17/10/2017 | 3532512 | 17788188.5 |        |
| 3532531 | Hutchinson   | 26/10/2017 | 3532531 | 17794030.1 | French |
| 3532536 | General Cable Technologies Corporation<br>Novota Industries  | 27/10/2017 | 3532536 | 17866189.8 |        |
| 3532728 | Vogelsang GmbH & Co. KG  | 23/10/2017 | 3532728 | 17787407.0 | German |
| 3532760 | Von Keitz, Andreas   | 26/10/2017 | 3532760 | 17797107.4 | German |
| 3532763 | Givi S.p.A.  | 26/10/2017 | 3532763 | 17804658.7 |        |
| 3532885 | Carl Zeiss Microscopy GmbH   | 25/10/2017 | 3532885 | 17797083.7 | German |
| 3533412 | Winnen, Rolf G.  | 22/08/2014 | 3533412 | 19168993.4 |        |
| 3533422 | Hsu, Wen Hua   | 26/02/2019 | 3533422 | 19159322.7 |        |
| 3533423 | Hsu, Wen Hua   | 26/02/2019 | 3533423 | 19159344.1 |        |
| 3534056 | KRONES AG  | 17/12/2018 | 3534056 | 18212852.0 | German |
| 3534477 | Centrum Badan i Rozwoju Technologii dla Przemyslu S.A.<br>Hanplast Sp. z.o.o.  | 02/03/2018 | 3534477 | 18461525.0 |        |
| 3534602 | JRD Communication (Shenzhen) Ltd   | 31/08/2017 | 3534602 | 17863838.3 |        |
| 3534775 | Koninklijke Philips N.V.   | 07/11/2017 | 3534775 | 17800470.1 |        |
| 3535402 | Fundación Pública Andaluza Progreso Y Salud  | 03/11/2017 | 3535402 | 17800454.5 |        |
| 3535417 | Mirdetect GmbH   | 02/11/2017 | 3535417 | 17800438.8 |        |
| 3535421 | Iscaff Pharma AB   | 03/11/2017 | 3535421 | 17798169.3 |        |
| 3535484 | Volvo Truck Corporation  | 30/06/2017 | 3535484 | 17735097.2 |        |
| 3535493 | Diinef AS  | 02/11/2017 | 3535493 | 17807945.5 |        |
| 3535513 | Quick Fitting Holding Company, LLC   | 30/10/2017 | 3535513 | 17866459.5 |        |
| 3535538 | Kuffer, Roland<br>Schilling, Gerhard   | 07/11/2017 | 3535538 | 17803776.8 | German |
| 3535540 | SEKO S.p.A.  | 03/11/2017 | 3535540 | 17808153.5 |        |
| 3535563 | Wilco AG   | 01/11/2017 | 3535563 | 17798154.5 |        |
| 3535566 | MGI Tech Co., Ltd.   | 03/11/2017 | 3535566 | 17867617.7 |        |
| 3535579 | Chromaleont SRL  | 07/11/2017 | 3535579 | 17800768.8 |        |
| 3535582 | Sorbonne Université<br>Conception De Systemes Et Technologie Mecanique :<br>INSERM (Institut National de la Santé et de la Recherche Médicale) | 06/11/2017 | 3535582 | 17803818.8 | French |
| 3535838 | NPC Tech ApS   | 06/11/2017 | 3535838 | 17791716.8 |        |

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| 3536176 | InnoCigs GmbH & Co. KG                             | 05/03/2018 | 3536176 | 18159863.2 |        |
| 3536900 | BAUER Maschinen GmbH                               | 08/03/2018 | 3536900 | 18160712.8 | German |
| 3536903 | Raytheon Technologies Corporation                  | 06/03/2019 | 3536903 | 19160979.1 |        |
| 3536917 | MAN Truck & Bus SE                                 | 08/02/2019 | 3536917 | 19156121.6 | German |
| 3537064 | LG Electronics Inc.                                | 08/03/2019 | 3537064 | 19161556.6 |        |
| 3537629 | QUALCOMM Incorporated                              | 22/10/2013 | 3537629 | 19168953.8 |        |
| 3537643 | Telefonaktiebolaget LM Ericsson (publ)             | 17/01/2014 | 3537643 | 18190897.1 |        |
| 3537675 | CRM ICBG (WUXI) CO., LTD.                          | 29/07/2017 | 3537675 | 17866497.5 |        |
| 3537770 | BlackBerry Limited                                 | 13/09/2012 | 3537770 | 19171474.0 |        |
| 3537855 | MGI Digital Technology<br>Inkjet Engine Technology | 08/03/2018 | 3537855 | 18305249.7 | French |
| 3537928 | Koninklijke Philips N.V.                           | 08/11/2017 | 3537928 | 17801028.6 |        |
| 3537972 | Tinnitech Ltd                                      | 06/11/2017 | 3537972 | 17805271.8 |        |
| 3538317 | Davis Tool Systems Inc.                            | 05/11/2017 | 3538317 | 17869672.0 |        |
| 3538568 | Coatex   | 08/11/2017 | 3538568 | 17808541.1 | French |
| 3538630 | Werner & Mertz GmbH                                | 24/10/2017 | 3538630 | 17797541.4 | German |
| 3538738 | Salunda Limited                                    | 24/08/2017 | 3538738 | 17758922.3 |        |
| 3538773 | Raytheon Company                                   | 06/09/2017 | 3538773 | 17768335.6 |        |
| 3538801 | Mueller International, LLC                         | 11/10/2017 | 3538801 | 17869657.1 |        |
| 3538822 | Watershed Solar, LLC                               | 09/11/2017 | 3538822 | 17868904.8 |        |
| 3538910 | Random Walk Imaging AB                             | 09/11/2017 | 3538910 | 17869765.2 |        |
| 3539010 | Brickell Cryptology LLC                            | 10/11/2016 | 3539010 | 16921033.3 |        |
| 3539107 | Carrier Corporation                                | 08/11/2017 | 3539107 | 17801816.4 |        |
| 3539820 | MOBA Mobile Automation AG                          | 12/03/2018 | 3539820 | 18161299.5 | German |
| 3540044 | Prüf- und Forschungsinstitut Pirmasens<br>e.V.     | 13/03/2018 | 3540044 | 18161443.9 | German |
| 3540261 | CWL Patent AB                                      | 12/03/2018 | 3540261 | 18161196.3 |        |
| 3540716 | Sony Group Corporation                             | 10/08/2017 | 3540716 | 17870182.7 |        |
| 3540871 | Heinrich Kopp GmbH                                 | 12/03/2018 | 3540871 | 18161211.0 | German |
| 3541134 | Intellectual Ventures II LLC                       | 21/12/2007 | 3541134 | 19151934.7 |        |
| 3541229 | L'OREAL  | 16/11/2017 | 3541229 | 17797382.3 |        |
| 3541296 | Arthrex, Inc.                                      | 23/08/2017 | 3541296 | 17870828.5 |        |
| 3541329 | Cephea Valve Technologies, Inc.                    | 16/11/2017 | 3541329 | 17870871.5 |        |
| 3541355 | Bell Flavors And Fragrances, Inc.                  | 20/11/2017 | 3541355 | 17871355.8 |        |
| 3541472 | Cardiac Pacemakers, Inc.                           | 20/11/2017 | 3541472 | 17808721.9 |        |
| 3541583 | ABB Schweiz AG                                     | 09/03/2017 | 3541583 | 17710198.7 |        |
| 3541746 | PPG Industries Ohio, Inc.                          | 07/11/2017 | 3541746 | 17811748.7 |        |
| 3541759 | Crossject  | 07/11/2017 | 3541759 | 17808096.6 | French |

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| 3541782 | Trinapco, Inc   | 17/11/2017 | 3541782 | 17872841.6 |        |
| 3542013 | David & Lisbeth Power Revocable Trust   | 15/11/2017 | 3542013 | 17871899.5 |        |
| 3542038 | Cummins Power Generation Limited  | 17/11/2017 | 3542038 | 17811386.6 |        |
| 3542133 | aiMotive Kft.   | 15/11/2017 | 3542133 | 17829006.0 |        |
| 3542166 | Laboratory Corporation of America Holdings                                      | 17/11/2017 | 3542166 | 17823249.2 |        |
| 3542409 | Robert Bosch GmbH   | 04/10/2017 | 3542409 | 17781071.0 | German |
| 3542608 | CLAAS Selbstfahrende Erntemaschinen GmbH  | 10/01/2019 | 3542608 | 19151112.0 | German |
| 3542749 | Align Technology, Inc.  | 01/02/2013 | 3542749 | 19163857.6 |        |
| 3542874 | Heavy Kinematic Machines Sp. z o. o.  | 18/03/2018 | 3542874 | 18461537.5 |        |
| 3543009 | Toyo Seikan Group Holdings, Ltd.  | 09/11/2017 | 3543009 | 17870935.8 |        |
| 3543063 | Volvo Car Corporation   | 19/02/2019 | 3543063 | 19158053.9 |        |
| 3543178 | Logi Concept Engineering B.V.   | 19/03/2018 | 3543178 | 18162488.3 |        |
| 3543201 | Toyota Material Handling Manufacturing Sweden AB                                | 21/03/2018 | 3543201 | 18163122.7 |        |
| 3543416 | Martin Opitz Wohnungsbau und Verwaltungs GmbH und Co. KG                        | 22/02/2019 | 3543416 | 19158855.7 | German |
| 3543744 | Mitsubishi Electric Corporation   | 15/11/2016 | 3543744 | 16921617.3 |        |
| 3543949 | Axis AB   | 19/03/2018 | 3543949 | 18162615.1 |        |
| 3543973 | Elaut N.V.  | 13/11/2015 | 3543973 | 19174584.3 |        |
| 3543992 | Samsung Electronics Co., Ltd.   | 12/11/2015 | 3543992 | 19158357.4 |        |
| 3544018 | CareFusion 303, Inc.  | 05/03/2014 | 3544018 | 19153530.1 |        |
| 3544103 | Sumitomo Electric Industries, Ltd.  | 16/11/2016 | 3544103 | 16921596.9 |        |
| 3544105 | Kabushiki Kaisha Toshiba Toshiba Infrastructure Systems & Solutions Corporation | 17/11/2017 | 3544105 | 17871537.1 |        |
| 3544479 | The Procter & Gamble Company  | 20/11/2017 | 3544479 | 17808711.0 |        |
| 3544649 | Magenta Medical Ltd.  | 21/11/2017 | 3544649 | 17809394.4 |        |
| 3544778 | Metsäliitto Osuuskunta  | 22/11/2017 | 3544778 | 17808092.5 |        |
| 3544816 | Atheneum Optical Sciences, LLC  | 20/11/2017 | 3544816 | 17803887.3 |        |
| 3544941 | REMONDIS Aqua GmbH & Co. KG   | 27/11/2017 | 3544941 | 17811241.3 | German |
| 3545123 | Vandewiele NV   | 21/11/2017 | 3545123 | 17817877.8 |        |
| 3545302 | Vito NV Paris-Lodron-Universität Salzburg                                       | 23/11/2017 | 3545302 | 17804873.2 |        |
| 3545783 | Dunlop Protective Footwear B.V.   | 29/03/2018 | 3545783 | 18165213.2 |        |
| 3545917 | Park, Dongwan   | 23/11/2017 | 3545917 | 17874453.8 |        |

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| 3545938 | JDM Innovation GmbH                               | 26/03/2019 | 3545938 | 19165203.1 | German |
| 3546608 | Sandvik Mining and Construction Tools<br>AB       | 27/03/2018 | 3546608 | 18164215.8 |        |
| 3546900 | Leifheit AG                                       | 29/03/2019 | 3546900 | 19166251.9 | German |
| 3547122 | CODESYS Holding GmbH                              | 27/03/2018 | 3547122 | 18164107.7 |        |
| 3547159 | THALES  | 28/03/2019 | 3547159 | 19165943.2 | French |
| 3547165 | Rosemount Aerospace Limited                       | 26/03/2018 | 3547165 | 18163983.2 |        |
| 3547432 | Shenzhen Capchem Technology Co.,<br>Ltd.          | 29/12/2016 | 3547432 | 16922380.7 |        |
| 3547449 | Radiall   | 21/03/2019 | 3547449 | 19164351.9 | French |
| 3547605 | Advanced New Technologies Co., Ltd.               | 17/11/2017 | 3547605 | 17874350.6 |        |
| 3547886 | Broe, Jesper Schrøder                             | 03/11/2017 | 3547886 | 17798092.7 |        |
| 3548107 | Stichting Radboud Universiteit                    | 05/12/2017 | 3548107 | 17809288.8 |        |
| 3548195 | Keystone Tower Systems, Inc.                      | 12/01/2018 | 3548195 | 18739241.0 |        |
| 3548267 | Derflinger Sen., Franz<br>Derflinger Jun., Franz  | 02/10/2017 | 3548267 | 17790936.3 | German |
| 3548639 | Vito NV   | 29/11/2017 | 3548639 | 17818059.2 |        |
| 3548655 | Ten Cate Thiolon B.V.                             | 30/11/2017 | 3548655 | 17817923.0 |        |
| 3548691 | Epiroc Rock Drills Aktiebolag                     | 31/10/2017 | 3548691 | 17875615.1 |        |
| 3548978 | Adesa Inc.  | 01/12/2017 | 3548978 | 17830040.6 |        |
| 3549188 | Lockheed Martin Energy, LLC                       | 06/12/2016 | 3549188 | 16923040.6 |        |
| 3549489 | Nilsson, Rickard                                  | 03/04/2019 | 3549489 | 19167027.2 | German |
| 3549508 | Mantz GmbH  | 03/04/2018 | 3549508 | 18165501.0 | German |
| 3549576 | Tseti, Ioulia                                     | 22/03/2019 | 3549576 | 19386015.2 |        |
| 3549634 | Chang Gung Memorial Hospital,<br>Linkou           | 26/03/2019 | 3549634 | 19165303.9 |        |
| 3549650 | Beady System ApS                                  | 04/04/2018 | 3549650 | 18165749.5 |        |
| 3550683 | Electrix International Limited                    | 24/01/2019 | 3550683 | 19153621.8 |        |
| 3550798 | BMC Medical Co., Ltd.                             | 30/10/2017 | 3550798 | 17878281.9 |        |
| 3550817 | Nokia Technologies Oy                             | 06/04/2018 | 3550817 | 18166045.7 |        |
| 3550953 | AGCO International GmbH                           | 05/12/2017 | 3550953 | 17808490.1 |        |
| 3550986 | Neurogenics Holdings Ltd                          | 31/01/2017 | 3550986 | 17702848.7 |        |
| 3551009 | Pure Value Europe NV<br>Pure Value Netherlands BV | 12/12/2017 | 3551009 | 17828785.0 |        |
| 3551075 | Boehringer Ingelheim International<br>GmbH        | 05/12/2017 | 3551075 | 17816611.2 |        |
| 3551153 | Eyemind ApS                                       | 06/12/2017 | 3551153 | 17811845.1 |        |
| 3551157 | West Pharma. Services IL, Ltd.                    | 30/11/2017 | 3551157 | 17812275.0 |        |

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| 3551329 | Shell Internationale Research<br>Maatschappij B.V.     | 06/12/2017 | 3551329 | 17825134.4 |        |
| 3551350 | OCP SA   | 07/12/2017 | 3551350 | 17835717.4 | French |
| 3551400 | Bettcher Industries, Inc.                              | 04/12/2017 | 3551400 | 17878589.5 |        |
| 3551772 | S.A. Lhoist Recherche et<br>Développement              | 07/12/2017 | 3551772 | 17828850.2 | French |
| 3551823 | ASSA ABLOY Entrance Systems AB                         | 05/12/2017 | 3551823 | 17808483.6 |        |
| 3552290 | Reactive Technologies Limited                          | 27/11/2017 | 3552290 | 17818056.8 |        |
| 3552424 | Samsung Electronics Co., Ltd.                          | 23/03/2018 | 3552424 | 18770484.6 |        |
| 3552679 | Passavant-Geiger GmbH                                  | 23/11/2017 | 3552679 | 17878216.5 |        |
| 3552759 | Citizen Watch Co., Ltd.<br>Citizen Machinery Co., Ltd. | 15/11/2017 | 3552759 | 17880289.8 |        |
| 3552812 | Siempelkamp Maschinen- und<br>Anlagenbau GmbH          | 20/03/2019 | 3552812 | 19164168.7 | German |
| 3553064 | Hangzhou Innogate Pharma Co., Ltd.                     | 12/12/2017 | 3553064 | 17879976.3 |        |
| 3553243 | Honkarakenne Oyj                                       | 08/04/2019 | 3553243 | 19167747.5 |        |
| 3553375 | LED iBond International A/S                            | 08/01/2015 | 3553375 | 19164880.7 |        |
| 3553578 | Sumitomo Electric Industries, Ltd.                     | 27/11/2017 | 3553578 | 17877839.5 |        |
| 3553697 | Thermal Imaging Radar, LLC                             | 05/04/2019 | 3553697 | 19167565.1 |        |
| 3554129 | Huawei Technologies Co., Ltd.                          | 16/04/2013 | 3554129 | 19160762.1 |        |
| 3554328 | Shutek Forvaltning AB<br>Szutkowski, Janusz            | 30/10/2017 | 3554328 | 17865015.6 |        |
| 3554446 | The Children's Hospital of Philadelphia                | 13/12/2017 | 3554446 | 17881013.1 |        |
| 3554454 | Takeda Pharmaceutical Company<br>Limited               | 13/12/2017 | 3554454 | 17879922.7 |        |
| 3554485 | Biora Therapeutics, Inc.                               | 14/12/2017 | 3554485 | 17826643.3 |        |
| 3554539 | Biora Therapeutics, Inc.                               | 14/12/2017 | 3554539 | 17826640.9 |        |
| 3554541 | Biora Therapeutics, Inc.                               | 14/12/2017 | 3554541 | 17826647.4 |        |
| 3554589 | Star Syringe Limited                                   | 13/12/2017 | 3554589 | 17817832.3 |        |
| 3554616 | Becton, Dickinson and Company                          | 07/11/2017 | 3554616 | 17801240.7 |        |
| 3554961 | Krajewski, Dariusz Jerzy                               | 19/12/2017 | 3554961 | 17837992.1 |        |
| 3554972 | Krones Aktiengesellschaft                              | 21/02/2017 | 3554972 | 17710138.3 | German |
| 3555061 | Watson Laboratories Inc.                               | 13/12/2017 | 3555061 | 17832834.0 |        |
| 3555546 | SAAB AB  | 05/12/2017 | 3555546 | 17880937.2 |        |
| 3555705 | AMO GmbH   | 01/12/2017 | 3555705 | 17808075.0 | German |
| 3555900 | Lell, Peter  | 04/10/2017 | 3555900 | 17787320.5 | German |
| 3556202 | Dotchi, LLC  | 05/04/2019 | 3556202 | 19167621.2 |        |
| 3556238 | Dunlop Protective Footwear B.V.                        | 19/04/2018 | 3556238 | 18168214.7 |        |



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| 3556357 | Vianex S.A.   | 16/04/2018 | 3556357 | 18386007.1 |        |
| 3556358 | Dah Feng Capsule Industry Co., Ltd.   | 16/04/2019 | 3556358 | 19169625.1 |        |
| 3556422 | LKN Médical   | 19/04/2019 | 3556422 | 19170378.4 | French |
| 3556691 | Deutsche Post AG  | 26/03/2019 | 3556691 | 19165175.1 | German |
| 3557197 | Weber Waagenbau und Wägeelektronik<br>Gesellschaft mit beschränkter Haftung | 16/04/2019 | 3557197 | 19169659.0 | German |
| 3557203 | Hamamatsu Photonics K.K.  | 30/11/2017 | 3557203 | 17882029.6 |        |
| 3557294 | FBG KOREA INC.  | 20/12/2016 | 3557294 | 16813053.2 |        |
| 3557480 | Finmatics GmbH  | 23/04/2019 | 3557480 | 19170713.2 |        |
| 3558280 | Universitäts-Kinderspital beider Basel                                      | 20/12/2017 | 3558280 | 17832224.4 |        |
| 3558404 | Collagen Matrix, Inc.   | 20/12/2017 | 3558404 | 17822278.2 |        |
| 3558445 | Duke University   | 21/12/2017 | 3558445 | 17883046.9 |        |
| 3558467 | Unilever Global IP Limited  | 12/12/2017 | 3558467 | 17821528.1 |        |
| 3558536 | Cyclomag Pty Ltd  | 28/11/2017 | 3558536 | 17884945.1 |        |
| 3558545 | Fiskars Finland Oy Ab   | 11/12/2017 | 3558545 | 17823294.8 |        |
| 3558581 | DMG MORI Ultrasonic Lasertec<br>GmbH  | 08/12/2017 | 3558581 | 17811313.0 | German |
| 3558780 | ETran, Inc.   | 22/12/2017 | 3558780 | 17883632.6 |        |
| 3559174 | Neste Corporation   | 21/12/2017 | 3559174 | 17825890.1 |        |
| 3559201 | bioMerieux, Inc.  | 22/12/2017 | 3559201 | 17882854.7 |        |
| 3559379 | Sukup Manufacturing Co.   | 21/12/2017 | 3559379 | 17883152.5 |        |
| 3559441 | Vestas Wind Systems A/S   | 04/12/2017 | 3559441 | 17811839.4 |        |
| 3559443 | BladeRobots A/S   | 12/12/2017 | 3559443 | 17816422.4 |        |
| 3559445 | Vestas Wind Systems A/S   | 11/12/2017 | 3559445 | 17816419.0 |        |
| 3559451 | Vestas Wind Systems A/S   | 13/12/2017 | 3559451 | 17816425.7 |        |
| 3559550 | CCI Valve Technology AB   | 22/12/2017 | 3559550 | 17885058.2 |        |
| 3559589 | Nostromo Holdings, LLC  | 19/12/2017 | 3559589 | 17886272.8 |        |
| 3559605 | FläktGroup Sweden AB  | 13/12/2017 | 3559605 | 17829021.9 |        |
| 3559648 | The New Zealand Institute for Plant and<br>Food Research Limited            | 20/12/2017 | 3559648 | 17885391.7 |        |
| 3559796 | Siemens Aktiengesellschaft  | 04/01/2018 | 3559796 | 18700455.1 | German |
| 3559918 | Novomatic AG  | 23/12/2016 | 3559918 | 16836206.9 | German |
| 3560228 | Telefonaktiebolaget LM Ericsson (publ)                                      | 29/03/2018 | 3560228 | 18715017.2 |        |
| 3560279 | BSH Hausgeräte GmbH   | 12/12/2017 | 3560279 | 17822461.4 | German |
| 3560349 | LAGUMAR SEAS, S.L.  | 12/06/2018 | 3560349 | 18382410.1 |        |
| 3560602 | Shimadzu Corporation  | 18/12/2017 | 3560602 | 17885200.0 |        |
| 3560713 | Additive Elements GmbH  | 18/12/2018 | 3560713 | 18213708.3 | German |
| 3560820 | Anduril Industries, Inc.  | 21/04/2016 | 3560820 | 19170491.5 |        |

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| 3560952 | LGV1 S.R.L.  | 27/12/2013 | 3560952 | 19167663.4 |        |
| 3561189 | Etex Building Performance GmbH   | 25/04/2018 | 3561189 | 18169196.5 |        |
| 3562007 | Kienle + Spiess GmbH   | 17/04/2019 | 3562007 | 19000189.1 | German |
| 3562035 | ams International AG   | 24/04/2018 | 3562035 | 18169005.8 |        |
| 3562043 | University Of Cyprus<br>Van Schuppen Patents B.V.                      | 26/04/2019 | 3562043 | 19171282.7 |        |
| 3562534 | Novo Nordisk A/S   | 28/12/2017 | 3562534 | 17828931.0 |        |
| 3562830 | Centro de Neurociências e Biologia<br>Celular<br>Universidade do Porto | 29/12/2017 | 3562830 | 17835943.6 |        |
| 3562898 | PPG Coatings (Tianjin) Co., Ltd.                                       | 27/12/2017 | 3562898 | 17888866.5 |        |
| 3563022 | Locinox  | 22/12/2017 | 3563022 | 17823166.8 |        |
| 3563083 | LEIA Inc.  | 28/12/2016 | 3563083 | 16925852.2 |        |
| 3563120 | 3Eflow AB  | 20/12/2017 | 3563120 | 17823118.9 |        |
| 3563142 | Commissariat à l'énergie atomique et<br>aux énergies alternatives      | 27/12/2017 | 3563142 | 17832541.1 | French |
| 3563239 | dSPACE GmbH  | 18/04/2018 | 3563239 | 18717935.3 | German |
| 3563328 | Block, Inc.  | 22/12/2017 | 3563328 | 17829889.9 |        |
| 3563691 | Ali Group S.r.l. - Carpigiani  | 24/04/2019 | 3563691 | 19170872.6 |        |
| 3563861 | Jiangsu Province Institute of Traditional<br>Chinese Medicine          | 19/06/2017 | 3563861 | 17897934.0 |        |
| 3563915 | Brogent Technologies Inc.  | 02/05/2019 | 3563915 | 19172362.6 |        |
| 3563925 | Vilniaus Gedimino technikos<br>universitetas                           | 26/04/2019 | 3563925 | 19171335.3 |        |
| 3564282 | Align Technology, Inc.   | 06/05/2019 | 3564282 | 19172856.7 | German |
| 3564353 | R.G.C.C. Holdings AG   | 03/05/2018 | 3564353 | 18020191.5 |        |
| 3564569 | Nexans   | 03/05/2018 | 3564569 | 18305554.0 |        |
| 3564591 | Vaillant GmbH  | 02/05/2019 | 3564591 | 19172180.2 | German |
| 3564648 | Anton Paar GmbH  | 29/04/2019 | 3564648 | 19171561.4 | German |
| 3565012 | FLASHAAR LEDLight GmbH & Co.<br>KG                                     | 17/04/2019 | 3565012 | 19169748.1 | German |
| 3565125 | Shanghai Langbo Communication<br>Technology Company Limited            | 22/08/2017 | 3565125 | 17888656.0 |        |
| 3565235 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.             | 03/05/2019 | 3565235 | 19172448.3 |        |
| 3565579 | KAHR Medical Ltd.  | 04/01/2018 | 3565579 | 18736642.2 |        |

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| 3565713 | L3F Sweden AB  | 03/01/2017 | 3565713 | 17700777.0 |        |
| 3565817 | Institute of Organic Chemistry and<br>Biochemistry AS CR, V.V.I.<br>The Johns Hopkins University | 05/01/2018 | 3565817 | 18736683.6 |        |
| 3565963 | Bosch Limited<br>Robert Bosch GmbH   | 06/12/2017 | 3565963 | 17821821.0 |        |
| 3565997 | Haldex Brake Products AB   | 02/01/2018 | 3565997 | 18700263.9 |        |
| 3566028 | Rochester Sensors, LLC   | 11/11/2018 | 3566028 | 18830709.4 |        |
| 3566039 | Troxler Electronic Laboratories, Inc.  | 08/01/2018 | 3566039 | 18736647.1 |        |
| 3566114 | Brilliant Home Technology, Inc.  | 03/01/2018 | 3566114 | 18735783.5 |        |
| 3566485 | Nokia Technologies Oy  | 27/12/2017 | 3566485 | 17889710.4 |        |
| 3566649 | YourBio Health, Inc.   | 02/03/2010 | 3566649 | 19150218.6 |        |
| 3566688 | Pill Connect Limited   | 16/10/2015 | 3566688 | 19180713.0 |        |
| 3566815 | Schaaf GmbH & Co. KG   | 23/04/2019 | 3566815 | 19170618.3 | German |
| 3567724 | Samsung Electronics Co., Ltd.  | 15/04/2019 | 3567724 | 19169227.6 |        |
| 3567933 | NEC Corporation  | 21/11/2017 | 3567933 | 17890048.6 |        |
| 3568052 | Delivita Limited   | 09/01/2018 | 3568052 | 18700252.2 |        |
| 3568140 | Fytagoras B.V.   | 09/01/2018 | 3568140 | 18701114.3 |        |
| 3568371 | Bridge And Track Crane LLC D/B/A<br>Rcrane   | 16/01/2018 | 3568371 | 18739370.7 |        |
| 3568500 | NV Bekaert SA  | 09/01/2018 | 3568500 | 18701671.2 |        |
| 3568751 | Oracle International Corporation   | 13/01/2017 | 3568751 | 17891363.8 |        |
| 3568754 | International Business Machines<br>Corporation   | 09/01/2018 | 3568754 | 18700201.9 |        |
| 3568806 | INESC TEC - Instituto de Engenharia<br>de Sistemas e Computadores,<br>Tecnologia e Ciência       | 11/01/2018 | 3568806 | 18702326.2 |        |
| 3569323 | Amada Europe   | 12/04/2019 | 3569323 | 19169049.4 | French |
| 3569529 | CALJAN A/S   | 14/01/2015 | 3569529 | 19181634.7 |        |
| 3569966 | Israel Weapon Industries (I.W.I.) Ltd.   | 31/01/2019 | 3569966 | 19154809.8 |        |
| 3570051 | MaxLinear Asia Singapore Private<br>Limited  | 12/04/2019 | 3570051 | 19169130.2 |        |
| 3570370 | Nippon Sheet Glass Company, Limited  | 11/01/2018 | 3570370 | 18739438.2 |        |
| 3570517 | SSH Communications Security Oyj  | 06/03/2019 | 3570517 | 19160948.6 |        |
| 3570807 | Becton Dickinson and Company<br>Limited  | 15/01/2018 | 3570807 | 18702865.9 |        |
| 3570848 | M et P Pharma AG   | 19/01/2018 | 3570848 | 18702341.1 |        |
| 3570916 | Tecnedil International S.r.l.  | 16/01/2018 | 3570916 | 18701294.3 |        |

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| 3570931 | Becton Dickinson and Company Limited  | 15/01/2018 | 3570931 | 18703405.3 |        |
| 3571087 | INTILION GmbH   | 17/10/2017 | 3571087 | 17791638.4 | German |
| 3571151 | Kollmey, Michael<br>Struve, Birgit<br>Proske, Antje<br>Mahn, Christine<br>Weste, Katrin | 27/04/2018 | 3571151 | 18724453.8 | German |
| 3571203 | Array BioPharma Inc.  | 18/01/2018 | 3571203 | 18703149.7 |        |
| 3571322 | Decipher Biosciences, Inc.  | 19/01/2018 | 3571322 | 18741649.0 |        |
| 3571361 | GERFLOR   | 05/03/2018 | 3571361 | 18713310.3 | French |
| 3571376 | E.V. Offshore Limited   | 19/01/2018 | 3571376 | 18704060.5 |        |
| 3571665 | Oxford University Innovation Limited  | 17/01/2018 | 3571665 | 18701541.7 |        |
| 3571971 | Wolf PVG GmbH & Co. KG  | 01/04/2019 | 3571971 | 19166508.2 | German |
| 3572023 | Biosense Webster (Israel) Ltd.  | 22/05/2019 | 3572023 | 19175990.1 |        |
| 3572087 | Cupione Co., Ltd.   | 22/09/2017 | 3572087 | 17892942.8 |        |
| 3572113 | Dentsply IH AB  | 24/05/2018 | 3572113 | 18174049.9 |        |
| 3572342 | I.G.B. S.r.l.   | 01/04/2015 | 3572342 | 19168264.0 |        |
| 3572441 | LG CHEM, LTD.   | 20/12/2018 | 3572441 | 18897192.3 |        |
| 3572571 | ALFA GOMMA S.p.A.   | 20/05/2019 | 3572571 | 19175298.9 |        |
| 3573525 | Northwestern University<br>The Board of Trustees of the University of Illinois          | 26/01/2018 | 3573525 | 18745023.4 |        |
| 3573528 | OPCO MEDICAL APS  | 30/01/2017 | 3573528 | 17703685.2 | German |
| 3573590 | Smith & Nephew, Inc   | 22/01/2018 | 3573590 | 18705198.2 |        |
| 3573821 | Fastachange S.r.l.  | 16/01/2018 | 3573821 | 18701071.5 |        |
| 3573873 | Siemens Mobility GmbH   | 13/02/2018 | 3573873 | 18707284.8 | German |
| 3573911 | QUPAQ ApS   | 24/01/2018 | 3573911 | 18701663.9 |        |
| 3574164 | EJOT AUSTRIA GmbH & Co KG   | 23/01/2018 | 3574164 | 18706391.2 | German |
| 3574261 | Struthers Energy & Power Limited  | 25/01/2018 | 3574261 | 18702535.8 |        |
| 3574454 | Google LLC  | 31/10/2018 | 3574454 | 18829529.9 |        |
| 3574458 | Maschinenfabrik Reinhausen GmbH   | 17/01/2018 | 3574458 | 18701011.1 | German |
| 3574890 | BUK Management GmbH   | 27/05/2019 | 3574890 | 19176672.4 | German |
| 3574929 | 3M Innovative Properties Company  | 09/11/2011 | 3574929 | 19186548.4 |        |
| 3575075 | Toyoko Seikan Co., Ltd.<br>Toyoko Seikan Group Holdings, Ltd.                           | 29/01/2018 | 3575075 | 18745222.2 |        |
| 3575244 | The Procter & Gamble Company  | 20/05/2019 | 3575244 | 19175306.0 |        |
| 3575354 | SHPP Global Technologies B.V.   | 13/01/2014 | 3575354 | 19187653.1 |        |

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| 3575446 | JX Nippon Mining & Metals Corporation            | 30/01/2017 | 3575446 | 17851920.3 |        |
| 3575465 | Groz-Beckert KG                                  | 30/05/2018 | 3575465 | 18175260.1 | German |
| 3575512 | Diversified Foam Products, Inc.                  | 16/05/2012 | 3575512 | 19180106.7 |        |
| 3575771 | Shimadzu Corporation                             | 21/03/2019 | 3575771 | 19164475.6 |        |
| 3575891 | CANON KABUSHIKI KAISHA                           | 10/04/2019 | 3575891 | 19168315.0 |        |
| 3576557 | Bell Sports, Inc.                                | 05/02/2018 | 3576557 | 18747883.9 |        |
| 3576568 | Nailomatic Ltd.                                  | 31/01/2018 | 3576568 | 18747330.1 |        |
| 3576572 | Graybill, Robert Steven                          | 05/02/2018 | 3576572 | 18748634.5 |        |
| 3576763 | Consiglio Nazionale delle Ricerche               | 05/02/2018 | 3576763 | 18707150.1 |        |
| 3576845 | L'OREAL  | 30/01/2018 | 3576845 | 18704767.5 |        |
| 3576864 | RS Rittel GmbH                                   | 02/02/2018 | 3576864 | 18705830.0 | German |
| 3577048 | Jokila, Jari                                     | 14/11/2017 | 3577048 | 17870987.9 |        |
| 3577050 | MND ITALY S.r.l.                                 | 02/02/2018 | 3577050 | 18703299.0 | German |
| 3577351 | Garfield, Theodore                               | 01/02/2018 | 3577351 | 18748591.7 |        |
| 3577353 | Short Brothers Plc                               | 25/01/2018 | 3577353 | 18702794.1 |        |
| 3577359 | Faiveley Transport Witten GmbH                   | 15/01/2018 | 3577359 | 18702120.9 | German |
| 3577367 | Held, Wolfgang                                   | 02/08/2018 | 3577367 | 18756381.2 | German |
| 3577379 | Advanced Innergy Ltd                             | 14/02/2018 | 3577379 | 18706558.6 |        |
| 3577430 | Tirsan Kardan Sanayi Ve Ticaret Anonim Sirketi   | 05/04/2018 | 3577430 | 18811945.7 |        |
| 3577456 | Innovative Technologies In Biological Systems SL | 06/02/2018 | 3577456 | 18702708.1 |        |
| 3577499 | Draka Comteq France                              | 03/02/2017 | 3577499 | 17712817.0 |        |
| 3577873 | Siemens Aktiengesellschaft                       | 19/12/2017 | 3577873 | 17835832.1 | German |
| 3577973 | Telefonaktiebolaget LM Ericsson (publ)           | 02/02/2018 | 3577973 | 18703561.3 |        |
| 3578114 | Ethicon LLC                                      | 26/08/2016 | 3578114 | 19188719.9 |        |
| 3578325 | Dorco Co., Ltd.                                  | 06/06/2019 | 3578325 | 19178689.6 |        |
| 3578333 | Sumitomo Heavy Industries, LTD.                  | 31/01/2018 | 3578333 | 18748469.6 |        |
| 3578383 | Flooring Technologies Ltd.                       | 08/06/2018 | 3578383 | 18176818.5 | German |
| 3578552 | EASTMAN CHEMICAL COMPANY                         | 17/07/2013 | 3578552 | 19184951.2 |        |
| 3578629 | Henkel AG & Co. KGaA                             | 07/06/2018 | 3578629 | 18176631.2 | German |
| 3578746 | Viking Range, LLC                                | 04/06/2019 | 3578746 | 19178118.6 |        |
| 3578755 | Entecnia Consulting, S.L.U.                      | 04/06/2018 | 3578755 | 18382387.1 |        |
| 3579094 | Kyocera Document Solutions Inc.                  | 14/12/2017 | 3579094 | 17895375.8 |        |
| 3579181 | Mitsubishi Electric Corporation                  | 13/12/2017 | 3579181 | 17894899.8 |        |
| 3579230 | Sony Group Corporation                           | 05/10/2011 | 3579230 | 19185518.8 |        |
| 3579693 | Koppert B.V.                                     | 07/02/2018 | 3579693 | 18707770.6 |        |

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| 3579715 | Bäumer, Christoph                           | 23/01/2018 | 3579715 | 18701725.6 | German |
| 3579796 | Alcon Inc.                                  | 10/02/2017 | 3579796 | 17707117.2 |        |
| 3579837 | AiViva Biopharma, Inc.                      | 12/02/2018 | 3579837 | 18751042.5 |        |
| 3579840 | Celex Oncology Innovations Limited          | 12/02/2018 | 3579840 | 18704555.4 |        |
| 3579902 | Hansen, Brian                               | 04/02/2018 | 3579902 | 18747530.6 |        |
| 3580040 | WALCO                                       | 10/02/2017 | 3580040 | 17729004.6 | French |
| 3580059 | GKN Sinter Metals Engineering GmbH          | 08/02/2018 | 3580059 | 18703997.9 |        |
| 3580171 | University of North Texas                   | 09/02/2018 | 3580171 | 18751759.4 |        |
| 3580264 | Jabil Inc.                                  | 08/02/2018 | 3580264 | 18751746.1 |        |
| 3580528 | Silgan Dispensing Systems Corporation       | 04/01/2018 | 3580528 | 18750681.1 |        |
| 3580571 | Lyfstone B.V.                               | 07/02/2018 | 3580571 | 18708053.6 |        |
| 3580778 | ROHINNI, INC.                               | 07/02/2018 | 3580778 | 18751462.5 |        |
| 3580816 | TE Connectivity Corporation                 | 16/01/2018 | 3580816 | 18701933.6 |        |
| 3580824 | Tridonic GmbH & Co KG                       | 15/01/2018 | 3580824 | 18700487.4 | German |
| 3580847 | Xilinx, Inc.                                | 26/02/2018 | 3580847 | 18710244.7 |        |
| 3580903 | Qualcomm Incorporated                       | 21/11/2017 | 3580903 | 17818360.4 |        |
| 3580922 | Sony Semiconductor Solutions Corporation    | 13/03/2019 | 3580922 | 19715243.2 |        |
| 3581363 | Piatoni                                     | 13/06/2019 | 3581363 | 19179964.2 | French |
| 3581462 | K. Hartwall Oy AB                           | 12/06/2019 | 3581462 | 19179718.2 |        |
| 3581517 | IMPERIAL TOBACCO LIMITED                    | 11/06/2018 | 3581517 | 18176900.1 |        |
| 3581538 | Maeda Seisakusho Co., Ltd.                  | 08/02/2018 | 3581538 | 18750758.7 |        |
| 3581618 | Nippon Paper Industries Co., Ltd.           | 07/02/2018 | 3581618 | 18751620.8 |        |
| 3581660 | The Regents of the University of California | 07/11/2012 | 3581660 | 19166442.4 |        |
| 3581721 | ESCO Group LLC                              | 12/07/2012 | 3581721 | 19190036.4 |        |
| 3581913 | Heraeus Electro-Nite International N.V.     | 12/06/2018 | 3581913 | 18177315.1 |        |
| 3581914 | Heraeus Electro-Nite International N.V.     | 12/06/2018 | 3581914 | 18177317.7 |        |
| 3581982 | Surface Concept GmbH                        | 11/06/2019 | 3581982 | 19179309.0 | German |
| 3582351 | Hauff-Technik GmbH & Co. KG                 | 23/08/2017 | 3582351 | 19183169.2 | German |
| 3582656 | Gerig Design AG                             | 20/12/2017 | 3582656 | 17821620.6 | German |
| 3582720 | Perfect IP, LLC                             | 16/02/2018 | 3582720 | 18754776.5 |        |
| 3582782 | Fred Hutchinson Cancer Center               | 16/02/2018 | 3582782 | 18712281.7 |        |
| 3582783 | Trevena, Inc.                               | 15/02/2018 | 3582783 | 18753604.0 |        |
| 3582817 | Locate Bio Limited                          | 12/02/2018 | 3582817 | 18705488.7 |        |
| 3582889 | The Regents of the University of California | 17/02/2018 | 3582889 | 18753707.1 |        |
| 3583071 | Wallenius Water Innovation AB               | 16/02/2018 | 3583071 | 18707447.1 |        |

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| 3583150 | Aditya Birla Chemicals (Thailand) Limited    | 17/10/2018 | 3583150 | 18825768.7 |        |
| 3583464 | E Ink California, LLC                        | 12/02/2018 | 3583464 | 18755063.7 |        |
| 3583608 | Align Technology, Inc.                       | 15/02/2018 | 3583608 | 18708291.2 |        |
| 3583635 | Epishine AB                                  | 20/02/2018 | 3583635 | 18706501.6 |        |
| 3583760 | DivX, LLC                                    | 15/02/2018 | 3583760 | 18754078.6 |        |
| 3583854 | Ali Group S.r.l. - Carpigiani                | 14/06/2019 | 3583854 | 19180187.7 |        |
| 3583880 | Isogona, S.L.                                | 26/03/2019 | 3583880 | 19000147.9 |        |
| 3584053 | Airbus Operations, S.L.U.                    | 19/06/2018 | 3584053 | 18382441.6 |        |
| 3584152 | Airbus Operations, S.L.U.                    | 19/06/2018 | 3584152 | 18382442.4 |        |
| 3584370 | BAUER Spezialtiefbau GmbH                    | 18/06/2018 | 3584370 | 18178253.3 | German |
| 3584373 | Beridi Maritime S.L.                         | 01/02/2018 | 3584373 | 18754412.7 |        |
| 3584452 | Hitachi Astemo, Ltd.                         | 13/02/2018 | 3584452 | 18753644.6 |        |
| 3584504 | Vaillant GmbH                                | 31/05/2019 | 3584504 | 19177566.7 | German |
| 3584861 | LG Energy Solution, Ltd.                     | 14/09/2018 | 3584861 | 18855269.9 |        |
| 3585059 | Deutsche Telekom AG                          | 20/06/2018 | 3585059 | 18178809.2 | German |
| 3585216 | Carrier Corporation                          | 24/02/2017 | 3585216 | 17707290.7 |        |
| 3585279 | Rich, David, B.                              | 22/02/2018 | 3585279 | 18758402.4 |        |
| 3585314 | Biomet Manufacturing, LLC                    | 21/02/2018 | 3585314 | 18710946.7 |        |
| 3585410 | Shattuck Labs, Inc.                          | 27/02/2018 | 3585410 | 18757138.5 |        |
| 3585569 | Diligent Robotics, Inc.                      | 23/02/2018 | 3585569 | 18709902.3 |        |
| 3585595 | Robert Bürkle GmbH                           | 20/02/2018 | 3585595 | 18706720.2 | German |
| 3585843 | HP Indigo B.V.                               | 12/10/2017 | 3585843 | 17791974.3 |        |
| 3585967 | Guhl, Beat                                   | 14/02/2018 | 3585967 | 18706982.8 | German |
| 3586132 | Intellexon GmbH                              | 22/02/2018 | 3586132 | 18707335.8 | German |
| 3586144 | St. George's Hospital Medical School         | 27/02/2018 | 3586144 | 18712262.7 |        |
| 3586524 | Sonova AG                                    | 23/02/2017 | 3586524 | 17707248.5 |        |
| 3586660 | Assos of Switzerland GmbH                    | 27/06/2018 | 3586660 | 18180125.9 |        |
| 3586740 | breazy-health GmbH                           | 19/06/2019 | 3586740 | 19181263.5 | German |
| 3586773 | Shanghai Aierdun Medical Instrument Co., Ltd | 14/04/2017 | 3586773 | 17897870.6 |        |
| 3586794 | Implantica Patent Ltd.                       | 10/10/2008 | 3586794 | 18190019.2 |        |
| 3586961 | Kuraray Co., Ltd.                            | 21/02/2018 | 3586961 | 18757923.0 |        |
| 3586990 | Jäkel GmbH & Co. KG                          | 22/06/2018 | 3586990 | 18179375.3 | German |
| 3587441 | Intron Biotechnology, Inc.                   | 11/01/2018 | 3587441 | 18757473.6 |        |
| 3587547 | Henkel AG & Co. KGaA                         | 09/04/2019 | 3587547 | 19168084.2 |        |
| 3587713 | Stuck, Edeltraut                             | 29/06/2018 | 3587713 | 18180994.8 | German |

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| 3587855 | SMAC<br>Centre National d'Etudes Spatiales   | 27/06/2019 | 3587855 | 19182979.5 | French |
| 3587950 | GD Midea Air-Conditioning Equipment<br>Co., Ltd.                                   | 25/06/2018 | 3587950 | 18909076.4 |        |
| 3588081 | Universität des Saarlandes<br>3S GmbH  | 22/06/2018 | 3588081 | 18179315.9 | German |
| 3588103 | Strip's d.o.o.   | 24/06/2019 | 3588103 | 19181893.9 | German |
| 3588307 | Intel Corporation  | 24/05/2019 | 3588307 | 19176600.5 |        |
| 3588428 | AGFA NV  | 27/06/2018 | 3588428 | 18180185.3 |        |
| 3588781 | INTEL Corporation  | 21/05/2019 | 3588781 | 19175814.3 |        |
| 3588816 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA   | 21/06/2019 | 3588816 | 19181585.1 |        |
| 3588845 | CANON KABUSHIKI KAISHA   | 21/06/2019 | 3588845 | 19181653.7 |        |
| 3588857 | Juniper Networks, Inc.   | 18/06/2019 | 3588857 | 19180808.8 |        |
| 3589046 | NTT DOCOMO, INC.   | 23/02/2018 | 3589046 | 18757301.9 |        |
| 3589098 | Kawasaki Jukogyo Kabushiki Kaisha  | 26/02/2018 | 3589098 | 18756739.1 |        |
| 3589151 | Boa Technology Inc.  | 27/02/2018 | 3589151 | 18710665.3 |        |
| 3589219 | MFR Technologies, Inc.   | 24/02/2018 | 3589219 | 18761842.6 |        |
| 3589276 | TGX Soft Chew, LLC   | 24/07/2018 | 3589276 | 18837223.9 |        |
| 3589434 | Baldoni, Fabio   | 01/03/2018 | 3589434 | 18714367.2 |        |
| 3589623 | Nederlandse Organisatie voor<br>toegepast- natuurwetenschappelijk<br>onderzoek TNO | 28/02/2018 | 3589623 | 18710562.2 |        |
| 3589955 | Mologic Limited  | 01/03/2018 | 3589955 | 18709742.3 |        |
| 3589992 | LEIA Inc.  | 28/02/2017 | 3589992 | 17898588.3 |        |
| 3590200 | Qualcomm Incorporated  | 24/01/2018 | 3590200 | 18703445.9 |        |
| 3590478 | Gokani, Bhavesh  | 02/07/2019 | 3590478 | 19183893.7 |        |
| 3590561 | Delcath Systems, Inc.  | 07/11/2012 | 3590561 | 19180093.7 |        |
| 3590658 | Reishauer AG   | 10/05/2019 | 3590658 | 19173758.4 | German |
| 3591057 | ABSCI Corporation  | 05/08/2013 | 3591057 | 19187102.9 |        |
| 3591357 | Vela Optoelectronics (Suzhou) Co., Ltd.  | 02/03/2018 | 3591357 | 18777254.6 |        |
| 3591384 | Hamilton Sundstrand Corporation  | 05/07/2019 | 3591384 | 19184662.5 |        |
| 3591676 | Yantai Dongxing Magnetic Materials<br>Inc.   | 28/06/2019 | 3591676 | 19183244.3 |        |
| 3591821 | VESTAS WIND SYSTEMS A/S  | 03/07/2019 | 3591821 | 19184064.4 |        |
| 3591931 | Advanced New Technologies Co., Ltd.  | 14/06/2018 | 3591931 | 18821116.3 |        |
| 3591959 | Sony Semiconductor Solutions<br>Corporation  | 01/12/2017 | 3591959 | 17899145.1 |        |



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| 3592047 | Samsung Electronics Co., Ltd.   | 08/05/2018 | 3592047 | 18799356.3 |        |
| 3592325 | L'OREAL   | 09/03/2018 | 3592325 | 18712520.8 |        |
| 3592332 | Laboratoire de Rhumatologie Appliquée   | 06/03/2018 | 3592332 | 18713312.9 | French |
| 3592371 | Izun Pharmaceuticals Corp.  | 09/03/2018 | 3592371 | 18763376.3 |        |
| 3592520 | Université Clermont Auvergne  | 08/03/2018 | 3592520 | 18712979.6 | French |
| 3592601 | Volvo Construction Equipment AB   | 07/03/2018 | 3592601 | 18709563.3 |        |
| 3592625 | Thales Austria GmbH   | 21/02/2018 | 3592625 | 18706731.9 | German |
| 3592670 | Tompkins Robotics, Inc.<br>Zhejiang Libiao Robot Co., Ltd.                                      | 22/02/2018 | 3592670 | 18764345.7 |        |
| 3593013 | Eaton Intelligent Power Limited   | 03/03/2018 | 3593013 | 18761649.5 |        |
| 3593036 | Bayerische Motoren Werke<br>Aktiengesellschaft  | 20/02/2018 | 3593036 | 18708073.4 | German |
| 3593108 | Gupta, Ramesh, Chandra  | 15/12/2017 | 3593108 | 17899552.8 |        |
| 3593150 | ISMECA Semiconductor Holding SA   | 09/03/2017 | 3593150 | 17711779.3 |        |
| 3593336 | Volvo Truck Corporation   | 06/03/2017 | 3593336 | 17709415.8 |        |
| 3593603 | MGI Digital Technology<br>Inkjet Engine Technology  | 08/03/2018 | 3593603 | 18708147.6 | French |
| 3593696 | LG Electronics Inc.   | 09/03/2018 | 3593696 | 18764094.1 |        |
| 3593983 | Voith Turbo S.r.l.  | 09/07/2019 | 3593983 | 19020422.2 |        |
| 3594193 | Proterial, Ltd.   | 27/03/2018 | 3594193 | 18778138.0 |        |
| 3594196 | Neste Oyj   | 03/07/2019 | 3594196 | 19184107.1 |        |
| 3594430 | Windmüller GmbH   | 09/11/2016 | 3594430 | 19195907.1 | German |
| 3594707 | Esaote S.p.A.   | 09/07/2018 | 3594707 | 18182356.8 |        |
| 3594739 | BOE Technology Group Co., Ltd.<br>Fuzhou Boe Optoelectronics<br>Technology Co., Ltd.            | 13/12/2017 | 3594739 | 17899860.5 |        |
| 3594944 | Crystal Clear Codec, LLC  | 03/07/2014 | 3594944 | 19162443.6 |        |
| 3594984 | Amogreentech Co., Ltd.  | 06/03/2018 | 3594984 | 18764722.7 |        |
| 3595045 | Samsung SDI Co., Ltd.   | 06/02/2018 | 3595045 | 18764478.6 |        |
| 3595234 | Commissariat à l'énergie atomique et<br>aux énergies alternatives                               | 12/07/2019 | 3595234 | 19185909.9 | French |
| 3595328 | Genelec OY  | 27/06/2019 | 3595328 | 19182924.1 |        |
| 3595500 | Orbital Systems AB  | 12/03/2018 | 3595500 | 18768600.1 |        |
| 3595824 | SMS Group GmbH  | 13/03/2018 | 3595824 | 18713140.4 | German |
| 3595862 | Delfingen FR-Anteuil S.A.   | 07/02/2018 | 3595862 | 18703783.3 | German |
| 3596004 | L'AIR LIQUIDE, Société Anonyme<br>pour l'Etude et l'Exploitation des<br>Procédés Georges Claude | 13/03/2018 | 3596004 | 18714920.8 |        |

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| 3596028 | ELKEM ASA  | 16/03/2018 | 3596028 | 18716682.2 |        |
| 3596067 | Fondazione Istituto Italiano di<br>Tecnologia<br>Istituto Giannina Gaslini<br>Fondazione Per La Ricerca Sulla<br>Fibrosi Cistica - Onlus | 14/03/2018 | 3596067 | 18712470.6 |        |
| 3596223 | Société des Produits Nestlé S.A.   | 13/03/2018 | 3596223 | 18711523.3 |        |
| 3596267 | SCA Forest Products AB   | 15/03/2017 | 3596267 | 17900917.0 |        |
| 3596343 | CU Aerospace, LLC<br>The Board Of Trustees Of The<br>University Of Illinois  | 16/03/2018 | 3596343 | 18768320.6 |        |
| 3596354 | KNORR-BREMSE Systeme für<br>Nutzfahrzeuge GmbH   | 12/03/2018 | 3596354 | 18712524.0 | German |
| 3596370 | Siemens Gamesa Renewable Energy<br>A/S   | 08/12/2017 | 3596370 | 17838123.2 |        |
| 3596421 | Arriver Software AB  | 18/12/2017 | 3596421 | 17901184.6 |        |
| 3596477 | Bayer Aktiengesellschaft   | 02/03/2018 | 3596477 | 18707062.8 |        |
| 3596525 | Northled ApS<br>Danmarks Tekniske Universitet  | 15/03/2018 | 3596525 | 18712150.4 |        |
| 3596564 | TRUMPF Maschinen Austria GmbH &<br>Co. KG.   | 15/03/2018 | 3596564 | 18719415.4 | German |
| 3596737 | Tagliaferri, Vincenzo<br>Genna, Silvio<br>Leone, Claudio<br>Ucciardello, Nadia   | 13/03/2018 | 3596737 | 18712825.1 |        |
| 3596778 | Norbit Its   | 14/03/2018 | 3596778 | 18711318.8 |        |
| 3596809 | S.E.A. SOCIETA'<br>ELETTROMECCANICA<br>ARZIGNANESE S.P.A.  | 14/03/2018 | 3596809 | 18717137.6 |        |
| 3596935 | Senceive Ltd.  | 14/03/2018 | 3596935 | 18714022.3 |        |
| 3597000 | QUALCOMM Incorporated  | 14/03/2018 | 3597000 | 18717752.2 |        |
| 3597245 | Becton, Dickinson and Company  | 21/07/2011 | 3597245 | 19194865.2 |        |
| 3597265 | NCS Lab S.r.l.   | 16/07/2019 | 3597265 | 19186442.0 |        |
| 3597312 | SWISS KRONO Tec AG   | 04/05/2018 | 3597312 | 18170772.0 | German |
| 3597354 | Lincoln Global, Inc.   | 19/07/2019 | 3597354 | 19187322.3 |        |
| 3597580 | Simon Corrugated Machinery, S.L.   | 07/03/2018 | 3597580 | 18724932.1 |        |
| 3597609 | Kurita Water Industries Ltd.   | 27/02/2018 | 3597609 | 18766957.7 |        |
| 3597648 | Daiichi Sankyo Company, Limited  | 13/03/2018 | 3597648 | 18766623.5 |        |

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| 3597673 | Tosoh Corporation   | 09/03/2018 | 3597673 | 18767508.7 |        |
| 3597944 | IHI Corporation   | 14/03/2018 | 3597944 | 18766732.4 |        |
| 3598023 | Mitsubishi Electric Corporation                                 | 13/03/2017 | 3598023 | 17900469.2 |        |
| 3598147 | Merlin Technology Inc.  | 02/07/2015 | 3598147 | 19190288.1 |        |
| 3598153 | Kashiramoto, Yorikazu   | 16/03/2017 | 3598153 | 17901312.3 |        |
| 3598289 | Hangzhou Hikvision Digital<br>Technology Co., Ltd.              | 16/03/2018 | 3598289 | 18768099.6 |        |
| 3598400 | Glory Ltd.  | 08/03/2018 | 3598400 | 18766969.2 |        |
| 3598423 | Unilumin Group Co. Ltd.   | 03/04/2019 | 3598423 | 19167032.2 |        |
| 3598503 | BOE Technology Group Co., Ltd.                                  | 31/10/2017 | 3598503 | 17899231.9 |        |
| 3598597 | TKW Elektrotechnische Spezialkabel,<br>Leitungen & Zubehör e.K. | 15/07/2019 | 3598597 | 19186368.7 | German |
| 3598713 | CODESYS Holding GmbH  | 19/07/2018 | 3598713 | 18184480.4 |        |
| 3598931 | Groupe Brandt   | 22/07/2019 | 3598931 | 19187484.1 | French |
| 3598939 | Samsung Electronics Co., Ltd.                                   | 26/07/2019 | 3598939 | 19188558.1 |        |
| 3599074 | SN Maschinenbau GmbH  | 26/07/2019 | 3599074 | 19188547.4 | German |
| 3599356 | MAN Truck & Bus SE  | 04/07/2019 | 3599356 | 19184509.8 | German |
| 3599421 | DEBAG Deutsche Backofenbau GmbH                                 | 23/07/2019 | 3599421 | 19187818.0 | German |
| 3599446 | Diehl Metering GmbH   | 04/07/2019 | 3599446 | 19184542.9 | German |
| 3599449 | hubergroup Deutschland GmbH                                     | 27/07/2018 | 3599449 | 18186165.9 | German |
| 3599514 | Sowind S.A.   | 25/07/2018 | 3599514 | 18185387.0 | French |
| 3599521 | Rockwell Automation Technologies,<br>Inc.                       | 24/07/2019 | 3599521 | 19188033.5 |        |
| 3599691 | Smart Wires Inc.  | 23/07/2019 | 3599691 | 19187824.8 |        |
| 3599949 | Puratap Pty Ltd   | 29/03/2018 | 3599949 | 18774604.5 |        |
| 3599957 | Sunbeam Products, Inc.  | 20/03/2018 | 3599957 | 18771020.7 |        |
| 3599975 | Motus GI Medical Technologies Ltd.                              | 19/03/2018 | 3599975 | 18770424.2 |        |
| 3600087 | Spirox, Inc.  | 28/03/2018 | 3600087 | 18774787.8 |        |
| 3600170 | Oxford Endovascular Ltd.  | 23/03/2018 | 3600170 | 18715095.8 |        |
| 3600173 | Oxford Endovascular Ltd.  | 23/03/2018 | 3600173 | 18715094.1 |        |
| 3600206 | Tchirikov, Michael  | 03/04/2017 | 3600206 | 17720364.3 | German |
| 3600210 | Abilion Medical Systems AB                                      | 28/03/2018 | 3600210 | 18720110.8 |        |
| 3600223 | L'OREAL   | 07/12/2017 | 3600223 | 17828846.0 |        |
| 3600416 | Biora Therapeutics, Inc.  | 30/03/2018 | 3600416 | 18725334.9 |        |
| 3600454 | TekDry International, Inc.                                      | 20/03/2018 | 3600454 | 18770802.9 |        |

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| 3600552 | The Provost, Fellows, Foundation<br>Scholars, and The Other Members of<br>Board, of The College of The Holy and<br>Undivided Trinity of Queen Elizabeth<br>Solvotrin Therapeutics Ltd. | 22/03/2018 | 3600552 | 18717528.6 |        |
| 3600562 | Fritsch, Tilman  | 20/03/2018 | 3600562 | 18724782.0 | German |
| 3600689 | Casasanta, Vincenzo<br>Streeter, John<br>L'OREAL   | 30/03/2018 | 3600689 | 18721531.4 |        |
| 3600690 | ARECO FINANCES ET<br>TECHNOLOGIE - ARFITEC   | 20/03/2018 | 3600690 | 18715896.9 | French |
| 3600759 | MAG-AUTOBLOK Tecnomagnete<br>S.p.A.  | 19/03/2018 | 3600759 | 18715973.6 |        |
| 3600806 | Cellutech AB   | 29/03/2018 | 3600806 | 18774503.9 |        |
| 3600856 | British American Tobacco<br>(Investments) Limited  | 15/03/2018 | 3600856 | 18714033.0 |        |
| 3600866 | Quintus Technologies AB  | 23/03/2017 | 3600866 | 17713271.9 |        |
| 3601246 | The University Of Montana  | 20/03/2018 | 3601246 | 18717460.2 |        |
| 3601531 | Biora Therapeutics, Inc.   | 30/03/2018 | 3601531 | 18722771.5 |        |
| 3601717 | van Petegem, Ronald  | 24/03/2018 | 3601717 | 18720058.9 |        |
| 3601884 | Westinghouse Electric Company Llc  | 08/03/2018 | 3601884 | 18776169.7 |        |
| 3602223 | Brain Corporation  | 26/03/2018 | 3602223 | 18718982.4 |        |
| 3602506 | Mango, Moua Branckay Cesar Serge   | 23/04/2018 | 3602506 | 18734936.0 |        |
| 3602531 | 10644137 Canada Inc.   | 22/03/2018 | 3602531 | 18772216.0 |        |
| 3602637 | Power Roll Limited   | 21/03/2018 | 3602637 | 18715075.0 |        |
| 3602645 | Peafowl Plasmonics AB  | 28/03/2018 | 3602645 | 18715598.1 |        |
| 3602702 | Nlight, Inc.   | 27/03/2018 | 3602702 | 18718288.6 |        |
| 3602759 | Planar Motor Incorporated  | 27/03/2018 | 3602759 | 18774207.7 |        |
| 3603076 | ORANGE   | 27/03/2018 | 3603076 | 18722646.9 | French |
| 3603134 | Becton, Dickinson and Company  | 20/03/2018 | 3603134 | 18774252.3 |        |
| 3603244 | Telefonaktiebolaget LM Ericsson (publ)   | 23/03/2018 | 3603244 | 18771764.0 |        |
| 3603460 | Cogelec  | 09/07/2019 | 3603460 | 19185082.5 | French |
| 3604069 | Tencent Technology (Shenzhen)<br>Company Limited   | 17/08/2018 | 3604069 | 18847584.2 |        |
| 3604605 | Mutsuki Electric Co., Ltd.   | 16/11/2017 | 3604605 | 17932457.9 |        |
| 3604618 | ASAHI KASEI KABUSHIKI KAISHA   | 22/03/2018 | 3604618 | 18771300.3 |        |
| 3604706 | VCF HABITAT IDF  | 30/07/2019 | 3604706 | 19189085.4 | French |
| 3604728 | Garner Aluminium Extrusions Limited  | 29/07/2019 | 3604728 | 19188948.4 |        |

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| 3604759 | LG ELECTRONICS INC.  | 25/07/2019 | 3604759 | 19188300.8 |        |
| 3604856 | Avielan Corporation  | 29/03/2017 | 3604856 | 17902841.0 |        |
| 3604890 | L'AIR LIQUIDE, SOCIETE<br>ANONYME POUR L'ETUDE ET<br>L'EXPLOITATION DES PROCEDES<br>GEORGES CLAUDE | 01/08/2018 | 3604890 | 18306043.3 |        |
| 3604892 | L'AIR LIQUIDE, SOCIETE<br>ANONYME POUR L'ETUDE ET<br>L'EXPLOITATION DES PROCEDES<br>GEORGES CLAUDE | 01/08/2018 | 3604892 | 18306045.8 |        |
| 3604934 | GD Midea Air-Conditioning Equipment<br>Co., Ltd.   | 27/04/2018 | 3604934 | 18841337.1 |        |
| 3604951 | Rinklin, Karl-Heinz  | 31/07/2019 | 3604951 | 19189385.8 | German |
| 3605086 | FUJIFILM Corporation   | 02/03/2018 | 3605086 | 18777272.8 |        |
| 3605105 | Hitachi High-Tech Corporation  | 24/01/2018 | 3605105 | 18771720.2 |        |
| 3605247 | Fuji Corporation   | 29/03/2017 | 3605247 | 17904300.5 |        |
| 3605307 | Tencent Technology (Shenzhen)<br>Company Limited   | 30/08/2018 | 3605307 | 18857311.7 |        |
| 3605373 | Blink.ing doo  | 30/07/2018 | 3605373 | 18186310.1 |        |
| 3605476 | NXP B.V.   | 22/07/2019 | 3605476 | 19187580.6 |        |
| 3605510 | BOE Technology Group Co., Ltd.   | 17/10/2017 | 3605510 | 17870646.1 |        |
| 3605566 | JFE Steel Corporation  | 29/03/2018 | 3605566 | 18778009.3 |        |
| 3605572 | Digital Concepts Company Limited   | 30/07/2018 | 3605572 | 18186248.3 |        |
| 3605962 | Nagravision Sàrl   | 30/07/2018 | 3605962 | 18186373.9 |        |
| 3605963 | HUAWEI TECHNOLOGIES CO.,<br>LTD.   | 30/03/2015 | 3605963 | 19171903.8 |        |
| 3606695 | Kulicke and Soffa Industries, Inc.   | 03/04/2018 | 3606695 | 18781172.4 |        |
| 3606876 | Mete S.r.l.  | 05/03/2018 | 3606876 | 18713355.8 |        |
| 3606995 | Shanghai Chuangshi Medical<br>Technology (Group) Co., Ltd.<br>Biofreeze IP Holdings, LLC           | 02/03/2018 | 3606995 | 18907888.4 |        |
| 3607023 | Nissan Chemical America Corporation  | 05/04/2018 | 3607023 | 18720846.7 |        |
| 3607080 | Fresh Check Ltd.   | 04/04/2018 | 3607080 | 18720345.0 |        |
| 3607121 | Suominen Oyj   | 05/04/2018 | 3607121 | 18719621.7 |        |
| 3607126 | Lenzing Aktiengesellschaft   | 28/03/2018 | 3607126 | 18713920.9 |        |
| 3607167 | Itrec B.V.   | 06/04/2018 | 3607167 | 18717737.3 |        |
| 3607389 | Nlight, Inc.   | 04/04/2018 | 3607389 | 18724353.0 |        |
| 3607530 | Maxx Media Group, LLC  | 05/04/2018 | 3607530 | 18781509.7 |        |

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| 3607627 | Cao, Calvin Cuong   | 03/04/2018 | 3607627 | 18780966.0 |        |
| 3607634 | Nordic 24/7 Services Oy   | 23/03/2018 | 3607634 | 18780937.1 |        |
| 3607641 | AUMA Riester GmbH & Co. KG  | 06/04/2018 | 3607641 | 18723709.4 | German |
| 3607653 | Eridan Communications, Inc.   | 08/09/2016 | 3607653 | 16871198.4 |        |
| 3607666 | Qualcomm Incorporated   | 03/04/2018 | 3607666 | 18719735.5 |        |
| 3607673 | Thales  | 27/03/2018 | 3607673 | 18712239.5 | French |
| 3607711 | Bae Systems Information And<br>Electronic Systems Integration Inc.  | 03/04/2018 | 3607711 | 18781293.8 |        |
| 3607816 | Paul Bauder GmbH & Co. KG   | 03/07/2019 | 3607816 | 19184169.1 | German |
| 3607990 | TIDI Products, LLC  | 13/03/2015 | 3607990 | 19184009.9 |        |
| 3608066 | FIPA Holding GmbH   | 16/08/2018 | 3608066 | 18189340.5 | German |
| 3608114 | Canon Production Printing Holding<br>B.V.   | 10/08/2018 | 3608114 | 18188394.3 |        |
| 3608254 | Böttger, Bettina  | 08/08/2019 | 3608254 | 19382701.1 |        |
| 3608597 | Purmo Group Oy Ab   | 26/07/2019 | 3608597 | 19188581.3 | German |
| 3608622 | MBDA Deutschland GmbH   | 12/06/2019 | 3608622 | 19179761.2 | German |
| 3608678 | Schneider Electric Industries SAS   | 17/06/2019 | 3608678 | 19180470.7 | French |
| 3608712 | Pécsi Tudományegyetem   | 06/08/2018 | 3608712 | 18187615.2 |        |
| 3608750 | Samsung Electronics Co., Ltd.   | 08/08/2019 | 3608750 | 19190768.2 |        |
| 3608814 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 25/04/2019 | 3608814 | 19794870.6 |        |
| 3609250 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 28/04/2017 | 3609250 | 17907178.2 |        |
| 3609551 | Fresenius Medical Care Deutschland<br>GmbH  | 10/04/2018 | 3609551 | 18717040.2 | German |
| 3609574 | Case Western Reserve University<br>Vanderbilt University<br>University of Pittsburgh - Of the<br>Commonwealth System of Higher<br>Education | 16/04/2018 | 3609574 | 18722327.6 |        |
| 3609663 | LSP - Hamburg UG -<br>Haftungsbeschränkt<br>Acmos Chemie KG   | 13/04/2018 | 3609663 | 18717918.9 | German |
| 3609665 | Saint-Gobain Performance Plastics<br>France   | 16/04/2018 | 3609665 | 18719982.3 | French |

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| 3609988 | Klüber Lubrication München SE & Co.<br>KG<br>Universität Bielefeld  | 11/04/2018 | 3609988 | 18726045.0 | German |
| 3610018 | Arizona Board of Regents on Behalf of<br>the University of Arizona<br>The United States of America as<br>represented by the Department of<br>Veterans Affairs | 16/04/2018 | 3610018 | 18784915.3 |        |
| 3610071 | Schwarze Industries, Inc.   | 13/04/2018 | 3610071 | 18784497.2 |        |
| 3610096 | Decktec Pty Ltd   | 10/04/2018 | 3610096 | 18785060.7 |        |
| 3610219 | BAE SYSTEMS Information and<br>Electronic Systems Integration Inc.  | 10/04/2017 | 3610219 | 17905480.4 |        |
| 3610436 | nChain Licensing AG   | 09/04/2018 | 3610436 | 18718229.0 |        |
| 3610438 | Sonect AG   | 10/04/2018 | 3610438 | 18721959.7 |        |
| 3610548 | Microsoft Technology Licensing, LLC   | 05/04/2018 | 3610548 | 18720493.8 |        |
| 3610626 | Telefonaktiebolaget LM Ericsson (Publ)  | 12/04/2017 | 3610626 | 17718861.2 |        |
| 3610689 | Samsung Electronics Co., Ltd.   | 31/07/2018 | 3610689 | 18841621.8 |        |
| 3610957 | Illinois Tool Works Inc.  | 13/04/2018 | 3610957 | 18769780.0 |        |
| 3611163 | JC (Wuxi) COMPANY, Inc.   | 27/02/2018 | 3611163 | 18756601.3 |        |
| 3611272 | Creative Biosciences (Guangzhou) Co.,<br>Ltd.   | 26/12/2017 | 3611272 | 17905728.6 |        |
| 3611597 | Sony Group Corporation  | 10/02/2015 | 3611597 | 19183122.1 |        |
| 3611668 | Fundacio per a la Universitat Oberta de<br>Catalunya  | 17/08/2018 | 3611668 | 18382616.3 |        |
| 3611990 | SCA IPLA Holdings Inc.  | 01/02/2012 | 3611990 | 19201687.1 |        |
| 3612024 | Pure Fishing, Inc.  | 17/04/2018 | 3612024 | 18787515.8 |        |
| 3612205 | Precision Biosciences, Inc.   | 20/04/2018 | 3612205 | 18723219.4 |        |
| 3612314 | J. Wagner GmbH  | 19/04/2018 | 3612314 | 18719153.1 | German |
| 3612390 | Hewlett-Packard Development<br>Company, L.P.  | 28/07/2017 | 3612390 | 17919281.0 |        |
| 3612414 | Burton, Thomas  | 20/04/2018 | 3612414 | 18788518.1 |        |
| 3612462 | WestRock Packaging Systems, LLC   | 17/04/2018 | 3612462 | 18721254.3 |        |
| 3612477 | Robotic Automation Pty Limited  | 18/04/2018 | 3612477 | 18788556.1 |        |
| 3612672 | Meevo - Trading E Representações, Lda   | 07/05/2018 | 3612672 | 18734289.4 |        |
| 3612816 | Biomerieux, Inc   | 20/04/2018 | 3612816 | 18724032.0 |        |
| 3612833 | Beko Technologies GmbH  | 23/04/2018 | 3612833 | 18717952.8 | German |
| 3612906 | Intrinsic Innovation LLC  | 14/03/2018 | 3612906 | 18715852.2 |        |
| 3613099 | Microsoft Technology Licensing, LLC   | 06/04/2018 | 3613099 | 18722274.0 |        |

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| 3613172 | Deutsche Telekom AG   | 16/04/2018 | 3613172 | 18717071.7 |        |
| 3613203 | Advanced New Technologies Co., Ltd.   | 04/03/2019 | 3613203 | 19725902.1 |        |
| 3613212 | Qualcomm Incorporated   | 29/03/2018 | 3613212 | 18720445.8 |        |
| 3613264 | Airinspace S.E  | 20/04/2018 | 3613264 | 18723700.3 | French |
| 3613724 | Shin-Etsu Chemical Co., Ltd.  | 22/08/2019 | 3613724 | 19193038.7 |        |
| 3613908 | Grohe AG  | 16/08/2019 | 3613908 | 19192121.2 | German |
| 3613943 | Sandvik Mining and Construction<br>Australia (Production/Supply) Pty Ltd                            | 23/08/2018 | 3613943 | 18190386.5 |        |
| 3614077 | Innosnow AB   | 22/08/2018 | 3614077 | 18190217.2 |        |
| 3614100 | Artamonow, Alexej   | 15/08/2019 | 3614100 | 19191901.8 | German |
| 3614306 | Idemia Identity & Security France   | 23/08/2019 | 3614306 | 19306028.2 | French |
| 3614374 | recalm GmbH   | 08/08/2019 | 3614374 | 19190730.2 | German |
| 3614520 | General Electric Company  | 26/07/2019 | 3614520 | 19188661.3 |        |
| 3614671 | GE Video Compression, LLC   | 15/07/2014 | 3614671 | 19185282.1 |        |
| 3614897 | Electrolux Appliances Aktiebolag  | 28/04/2017 | 3614897 | 17719849.6 |        |
| 3614910 | Vanderbilt University   | 24/04/2018 | 3614910 | 18789862.2 |        |
| 3615009 | Chemo Research, S.L.  | 27/04/2018 | 3615009 | 18721748.4 |        |
| 3615022 | The Medical Research, Infrastructure,<br>And Health Services Fund Of The Tel<br>Aviv Medical Center | 26/04/2018 | 3615022 | 18791845.3 |        |
| 3615177 | GVS Filtration Inc.   | 25/04/2018 | 3615177 | 18790797.7 |        |
| 3615186 | University of Notre Dame du Lac   | 18/04/2018 | 3615186 | 18791745.5 |        |
| 3615244 | Belvac Production Machinery, Inc.   | 23/04/2018 | 3615244 | 18723279.8 |        |
| 3615490 | BIOMASON INC.   | 25/04/2018 | 3615490 | 18790256.4 |        |
| 3615700 | Expanite Technology A/S   | 26/04/2017 | 3615700 | 17721519.1 |        |
| 3615705 | Indian Institute Of Technology (IIT<br>Madras)  | 26/04/2018 | 3615705 | 18791679.6 |        |
| 3615766 | Wellmend AS   | 23/04/2018 | 3615766 | 18725323.2 |        |
| 3615796 | Hove A/S  | 25/04/2018 | 3615796 | 18718844.6 |        |
| 3615805 | Atlas Copco Comptec, LLC  | 25/04/2018 | 3615805 | 18791748.9 |        |
| 3615856 | thyssenkrupp nucera AG & Co. KGaA   | 27/04/2018 | 3615856 | 18721740.1 | German |
| 3615869 | FläktGroup Sweden AB  | 23/03/2018 | 3615869 | 18716353.0 |        |
| 3615911 | Hydramotion Limited   | 27/04/2018 | 3615911 | 18722184.1 |        |
| 3615920 | Microwise ApS   | 28/04/2017 | 3615920 | 17724486.0 |        |
| 3616070 | Advanced Micro Devices, Inc.<br>ATI Technologies ULC  | 24/04/2018 | 3616070 | 18723332.5 |        |
| 3616253 | A123 Systems LLC  | 23/04/2018 | 3616253 | 18791418.9 |        |
| 3616475 | Chromaviso A/S  | 26/04/2018 | 3616475 | 18722386.2 |        |



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| 3616484 | NATT Tools Group Inc.   | 25/07/2014 | 3616484 | 19186411.5 |        |
| 3616673 | Ekso Bionics Holdings, Inc.   | 31/03/2015 | 3616673 | 19204421.2 |        |
| 3616697 | Beijing Rongxiang Institute Of<br>Regenerative Medicine Co., Ltd.<br>Li, Li | 27/08/2019 | 3616697 | 19193839.8 |        |
| 3616735 | Insulet Corporation   | 29/08/2019 | 3616735 | 19194241.6 |        |
| 3616956 | MAN Truck & Bus SE  | 22/08/2019 | 3616956 | 19193005.6 | German |
| 3617071 | Shenzhen CIMC-TIANDA Airport<br>Support Ltd.                                | 25/04/2018 | 3617071 | 18791258.9 |        |
| 3617134 | Bond, Jonathan  | 22/07/2019 | 3617134 | 19187596.2 |        |
| 3617196 | Ishihara Sangyo Kaisha, Ltd.  | 25/04/2018 | 3617196 | 18790208.5 |        |
| 3617443 | Baker Hughes Holdings LLC   | 23/10/2013 | 3617443 | 19204755.3 |        |
| 3617604 | Gree Electric Appliances, Inc. of<br>Zhuhai                                 | 25/04/2018 | 3617604 | 18790877.7 |        |
| 3617640 | Meprolight (1990) Ltd.  | 23/08/2019 | 3617640 | 19193394.4 |        |
| 3617776 | BOE Technology Group Co., Ltd.  | 29/11/2017 | 3617776 | 17901338.8 |        |
| 3618363 | NXP B.V.  | 31/07/2019 | 3618363 | 19189467.4 |        |
| 3618453 | Acer Incorporated   | 23/08/2019 | 3618453 | 19193320.9 |        |
| 3618600 | AGCO International GmbH   | 30/04/2018 | 3618600 | 18722015.7 |        |
| 3618652 | Veil Intimates LLC  | 07/05/2018 | 3618652 | 18794851.8 |        |
| 3618706 | APN Health, LLC   | 16/04/2018 | 3618706 | 18795192.6 |        |
| 3618759 | Tegtmeyer, Karsten  | 19/03/2018 | 3618759 | 18712853.3 | German |
| 3618829 | Arcus Biosciences, Inc.   | 03/05/2018 | 3618829 | 18794742.9 |        |
| 3618983 | Victaulic Company   | 26/02/2018 | 3618983 | 18794800.5 |        |
| 3619141 | Gojara BVBA   | 03/04/2018 | 3619141 | 18726211.8 |        |
| 3619208 | Theravance Biopharma R&D IP, LLC  | 30/04/2018 | 3619208 | 18724753.1 |        |
| 3619232 | AiViva Biopharma, Inc.  | 30/09/2017 | 3619232 | 17835012.0 |        |
| 3619303 | Firmenich SA  | 27/04/2018 | 3619303 | 18718492.4 |        |
| 3619313 | The National Institute for<br>Biotechnology in the Negev Ltd.               | 14/02/2019 | 3619313 | 19713223.6 |        |
| 3619542 | Gaggl, Rainer   | 04/04/2019 | 3619542 | 19715909.8 | German |
| 3619617 | Google LLC  | 12/04/2018 | 3619617 | 18725034.5 |        |
| 3619813 | Qualcomm Incorporated   | 03/05/2018 | 3619813 | 18730472.0 |        |
| 3620094 | BSH Hausgeräte GmbH   | 29/07/2019 | 3620094 | 19188848.6 | German |
| 3620145 | Stollenwerk und Cie. GmbH Fabrik für<br>Sanitätsausrüstungen                | 15/08/2019 | 3620145 | 19191943.0 | German |
| 3620190 | Nipro Corporation<br>Nipro Medical Europe N.V.                              | 04/09/2018 | 3620190 | 18192552.0 | German |

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| 3620196 | Tracoe Medical GmbH   | 19/08/2019 | 3620196 | 19192229.3 | German |
| 3620245 | EOS GmbH Electro Optical Systems  | 06/09/2019 | 3620245 | 19195818.0 | German |
| 3620403 | Novaprot GmbH   | 02/09/2019 | 3620403 | 19194907.2 | German |
| 3620410 | The Procter & Gamble Company  | 20/05/2019 | 3620410 | 19175409.2 |        |
| 3620594 | CFS Concrete Forming Systems Inc.   | 07/01/2010 | 3620594 | 19190984.5 |        |
| 3620862 | CANON KABUSHIKI KAISHA  | 27/08/2019 | 3620862 | 19193709.3 |        |
| 3620943 | Netop Solutions A/S   | 14/03/2014 | 3620943 | 19206850.0 |        |
| 3620944 | Shenzhen Goodix Technology Co., Ltd.  | 10/09/2018 | 3620944 | 18193411.8 |        |
| 3620948 | Advanced New Technologies Co., Ltd.   | 29/06/2018 | 3620948 | 18828672.8 |        |
| 3620952 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 08/04/2018 | 3620952 | 18794997.9 |        |
| 3621426 | Spiro, Daniel S.  | 07/05/2018 | 3621426 | 18797961.2 |        |
| 3621808 | Obschestvo s Ogranichennoi<br>Otvetstvennostyu "Proizvodstvenno-<br>Kommercheskaya Firma "Atlantis-Pak" | 28/08/2018 | 3621808 | 18862038.9 |        |
| 3621856 | Volvo Truck Corporation   | 10/05/2017 | 3621856 | 17740080.1 |        |
| 3622167 | Frauscher Holding GmbH  | 03/05/2018 | 3622167 | 18722503.2 | German |
| 3622172 | Vestas Wind Systems A/S   | 04/05/2018 | 3622172 | 18723694.8 |        |
| 3622183 | HYDAC Systems & Services GmbH   | 27/04/2018 | 3622183 | 18720609.9 | German |
| 3622525 | Illumina, Inc.  | 15/10/2018 | 3622525 | 18796347.5 |        |
| 3622547 | LEONI Bordnetz-Systeme GmbH   | 20/04/2018 | 3622547 | 18718830.5 | German |
| 3622549 | LEONI Bordnetz-Systeme GmbH   | 20/04/2018 | 3622549 | 18718832.1 | German |
| 3622564 | CreeLED, Inc.   | 30/04/2018 | 3622564 | 18725095.6 |        |
| 3622956 | Janssen Pharmaceutica NV  | 12/03/2014 | 3622956 | 19193122.9 |        |
| 3622980 | Nikkiso Co., Ltd.   | 30/05/2018 | 3622980 | 18810335.2 |        |
| 3623185 | Hanon Systems   | 31/08/2015 | 3623185 | 19179293.6 |        |
| 3623217 | Feldbinder Spezialfahrzeugwerke<br>GmbH   | 05/09/2019 | 3623217 | 19195626.7 | German |
| 3623232 | Suip Manufacturing Limited  | 11/09/2018 | 3623232 | 18193704.6 |        |
| 3623252 | Faiveley Transport Witten GmbH  | 17/09/2018 | 3623252 | 18194730.0 | German |
| 3623275 | Jiangsu Gongjing Group Co., Ltd.  | 14/12/2017 | 3623275 | 17909462.8 |        |
| 3623299 | Airbus Operations, S.L.   | 14/09/2018 | 3623299 | 18382663.5 |        |
| 3623334 | Ficont Industry Co. Ltd.  | 24/07/2019 | 3623334 | 19188133.3 |        |
| 3623717 | Midea Group Co., Ltd.<br>GD Midea Air-Conditioning Equipment<br>Co., Ltd.                               | 24/07/2017 | 3623717 | 17912721.2 |        |
| 3623723 | Geosource Energy Inc.   | 11/09/2019 | 3623723 | 19196678.7 |        |

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| 3623755 | ZheJiang MGS Level Industry Co., Ltd              | 21/11/2017 | 3623755 | 17912824.4 |        |
| 3624142 | Dr.Ing. h.c. F. Porsche<br>Aktiengesellschaft     | 18/07/2019 | 3624142 | 19020438.8 | German |
| 3624339 | HS Elektronik Systeme GmbH                        | 14/09/2018 | 3624339 | 18194588.2 |        |
| 3624479 | SoftBank Corp.                                    | 24/04/2018 | 3624479 | 18799318.3 |        |
| 3624978 | Reishauer AG                                      | 08/05/2018 | 3624978 | 18721059.6 | German |
| 3625167 | Fondazione Istituto Italiano di<br>Tecnologia     | 15/05/2018 | 3625167 | 18731175.8 |        |
| 3625384 | Hueck Rheinische GmbH                             | 10/07/2018 | 3625384 | 18742429.6 | German |
| 3625543 | Robert Bosch GmbH                                 | 26/04/2018 | 3625543 | 18721998.5 | German |
| 3625748 | LiveRamp, Inc.                                    | 15/05/2018 | 3625748 | 18801349.4 |        |
| 3625809 | Robert Bosch GmbH                                 | 05/04/2018 | 3625809 | 18716226.8 | German |
| 3625850 | CALEARO ANTENNE S.P.A. CON<br>SOCIO UNICO         | 30/04/2019 | 3625850 | 19727736.1 |        |
| 3626029 | Paulsen, Gary<br>Basken, David<br>Muller, Matthew | 01/03/2018 | 3626029 | 18713443.2 |        |
| 3626103 | R.J. van Geer Beheer bv                           | 17/12/2013 | 3626103 | 19200939.7 |        |
| 3626244 | Samson Clinical Pty Ltd.                          | 29/10/2015 | 3626244 | 19205898.0 |        |
| 3626300 | Nangou, Norihiro                                  | 19/03/2018 | 3626300 | 18820280.8 |        |
| 3626340 | Jiahua Chemicals (Maoming) Co., Ltd.              | 17/08/2018 | 3626340 | 18846367.3 |        |
| 3626394 | Ledermann GmbH & Co. KG                           | 18/09/2018 | 3626394 | 18195044.5 | German |
| 3626551 | Tammermatic Oy                                    | 15/03/2012 | 3626551 | 19208770.8 |        |
| 3626595 | Garmin Switzerland GmbH                           | 18/09/2019 | 3626595 | 19198152.1 |        |
| 3626614 | Goodrich Corporation                              | 17/09/2019 | 3626614 | 19197811.3 |        |
| 3626630 | Goodrich Lighting Systems GmbH                    | 21/09/2018 | 3626630 | 18196040.2 |        |
| 3626931 | Ferrovial Agroman UK Ltd                          | 24/09/2018 | 3626931 | 18196174.9 |        |
| 3627026 | The Yokohama Rubber Co., Ltd.                     | 22/03/2018 | 3627026 | 18801633.1 |        |
| 3627162 | Maschinenfabrik Reinhausen GmbH                   | 21/09/2018 | 3627162 | 18196068.3 |        |
| 3627169 | Samsung Electronics Co., Ltd.                     | 27/03/2019 | 3627169 | 19165428.4 |        |
| 3627313 | Quadient Group AG                                 | 19/09/2019 | 3627313 | 19198387.3 |        |
| 3627491 | SYNCA GROUP, LTD                                  | 12/03/2019 | 3627491 | 19729430.9 |        |
| 3627854 | Sonova AG   | 18/09/2018 | 3627854 | 18195269.8 |        |
| 3627990 | Bluewater Rise Investments Limited                | 12/10/2018 | 3627990 | 18866970.9 |        |
| 3628031 | X Development LLC                                 | 02/07/2018 | 3628031 | 18749662.5 |        |
| 3628101 | Better Therapeutics LLC                           | 26/04/2018 | 3628101 | 18724423.1 |        |
| 3628106 | Areté Associates                                  | 03/12/2018 | 3628106 | 18883933.6 |        |
| 3628140 | CNH Industrial France S.A.S.                      | 28/09/2018 | 3628140 | 18315029.1 |        |

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| 3628141 | CNH Industrial France S.A.S.                                    | 28/09/2018 | 3628141 | 18315030.9 |        |
| 3628339 | Ellab A/S   | 27/09/2019 | 3628339 | 19200033.9 |        |
| 3628451 | Intuitive Surgical Operations, Inc.                             | 03/10/2014 | 3628451 | 19211066.6 |        |
| 3628470 | Uponor Innovation AB  | 12/10/2018 | 3628470 | 18200008.3 |        |
| 3628507 | Gunnersbury Global Trade Limited                                | 28/09/2018 | 3628507 | 18197809.9 |        |
| 3628781 | BAUER Spezialtiefbau GmbH                                       | 26/09/2018 | 3628781 | 18196794.4 | German |
| 3628787 | Yau Lee Wah Construction Materials<br>(Huizhou) Company Limited | 22/11/2018 | 3628787 | 18207786.7 |        |
| 3628788 | Sopro Bauchemie GmbH  | 26/09/2019 | 3628788 | 19199973.9 | German |
| 3628826 | Garrett Transportation I Inc.                                   | 19/08/2019 | 3628826 | 19192369.7 |        |
| 3628935 | PG Austria GmbH   | 27/09/2019 | 3628935 | 19200028.9 | German |
| 3629084 | Shin-Etsu Chemical Co., Ltd.                                    | 17/09/2019 | 3629084 | 19197670.3 |        |
| 3629222 | EM Microelectronic-Marin SA                                     | 25/06/2019 | 3629222 | 19182368.1 |        |
| 3629657 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.      | 07/11/2018 | 3629657 | 18889234.3 |        |
| 3630143 | Akamis Bio Limited  | 01/06/2018 | 3630143 | 18732263.1 |        |
| 3630969 | BRAIN Biotech AG  | 30/05/2018 | 3630969 | 18729899.7 |        |
| 3631159 | Nautilus Subsea AS  | 24/05/2018 | 3631159 | 18805161.9 |        |
| 3631455 | Universidade de Aveiro  | 24/05/2018 | 3631455 | 18740640.0 |        |
| 3631474 | Teknologian tutkimuskeskus VTT Oy                               | 22/05/2018 | 3631474 | 18731503.1 |        |
| 3631514 | Deutsches Zentrum für Luft- und<br>Raumfahrt e.V.               | 22/05/2018 | 3631514 | 18726459.3 | German |
| 3632443 | Taiho Pharmaceutical Co., Ltd.                                  | 25/05/2018 | 3632443 | 18806500.7 |        |
| 3632715 | McLaren Automotive Limited                                      | 04/10/2019 | 3632715 | 19201476.9 |        |
| 3632743 | Kuljetusliike Aro Oy  | 02/10/2019 | 3632743 | 19200983.5 |        |
| 3632749 | REHAU Automotive SE & Co. KG                                    | 05/09/2019 | 3632749 | 19195679.6 | German |
| 3633017 | Kobegosei Co., Ltd.   | 31/05/2018 | 3633017 | 18809302.5 |        |
| 3633040 | Oxford BioMedica (UK) Limited                                   | 22/12/2017 | 3633040 | 19211962.6 |        |
| 3633307 | Hamilton Sundstrand Corporation                                 | 25/09/2019 | 3633307 | 19199541.4 |        |
| 3633484 | Kawasaki Jukogyo Kabushiki Kaisha                               | 16/05/2018 | 3633484 | 18808789.4 |        |
| 3633876 | Thales  | 04/10/2019 | 3633876 | 19201414.0 | French |
| 3634528 | Shifamed Holdings, LLC  | 07/06/2018 | 3634528 | 18813606.3 |        |
| 3634789 | ZF Friedrichshafen AG   | 07/05/2018 | 3634789 | 18724189.8 | German |
| 3635069 | Merck Patent GmbH   | 05/06/2018 | 3635069 | 18727829.6 |        |
| 3635167 | Cares Laboratory Limited  | 14/05/2018 | 3635167 | 18725629.2 |        |
| 3635200 | Vestas Wind Systems A/S   | 16/05/2018 | 3635200 | 18726044.3 |        |
| 3635444 | Magseis FF LLC  | 08/06/2018 | 3635444 | 18814442.2 |        |

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| 3635835 | Power Management Holdings (U.S.),<br>Inc.              | 05/06/2018 | 3635835 | 18814399.4 |        |
| 3635947 | Degould Limited  | 14/05/2018 | 3635947 | 18725630.0 |        |
| 3635983 | T-Mobile USA, Inc.                                     | 13/07/2018 | 3635983 | 18834612.6 |        |
| 3635984 | T-Mobile USA, Inc.                                     | 13/07/2018 | 3635984 | 18834860.1 |        |
| 3636009 | Tridonic GmbH & Co KG                                  | 26/06/2017 | 3636009 | 17916266.4 |        |
| 3636144 | Current Health Limited                                 | 11/10/2018 | 3636144 | 18199988.9 |        |
| 3636149 | Teleflex Life Sciences Limited                         | 19/02/2016 | 3636149 | 19195139.1 |        |
| 3636150 | Fisher & Paykel Healthcare Limited                     | 17/04/2014 | 3636150 | 19194703.5 |        |
| 3636155 | Wang, Zuyang   | 08/06/2018 | 3636155 | 18813322.7 |        |
| 3636206 | Hirsch Dynamics Holding AG                             | 10/10/2019 | 3636206 | 19202411.5 |        |
| 3636233 | IVF Hartmann AG  | 12/10/2018 | 3636233 | 18200151.1 | German |
| 3636299 | Wang, Zuyang   | 08/06/2018 | 3636299 | 18812646.0 |        |
| 3636428 | Dongshin Polymer Co., Ltd.<br>Shinko Kasei Co., Ltd.   | 12/08/2019 | 3636428 | 19795437.3 |        |
| 3636457 | Bridgestone Corporation                                | 06/12/2017 | 3636457 | 17910402.1 |        |
| 3636559 | FRIES PLANUNGS- UND<br>MARKETINGGESELLSCHAFT<br>m.b.H. | 23/08/2019 | 3636559 | 19193348.0 | German |
| 3636601 | Kubinger, Ulrich                                       | 20/09/2019 | 3636601 | 19198547.2 | German |
| 3636817 | Korea Advanced Institute Of Science<br>And Technology  | 08/10/2019 | 3636817 | 19202048.5 |        |
| 3636850 | C3 Systems, S.L.                                       | 09/06/2017 | 3636850 | 17783898.4 |        |
| 3636876 | Big Guns Energy Services Inc.                          | 26/02/2019 | 3636876 | 19159378.9 |        |
| 3636880 | BorgWarner, Inc.                                       | 11/10/2018 | 3636880 | 18199842.8 | German |
| 3636976 | Kim, Byungsub  | 07/12/2017 | 3636976 | 17913001.8 |        |
| 3637017 | MAYEKAWA EUROPE NV/SA<br>Vahterus Oy                   | 12/10/2018 | 3637017 | 18200127.1 |        |
| 3637240 | Robert Bosch GmbH                                      | 10/10/2018 | 3637240 | 18199630.7 |        |
| 3637321 | IDEMIA France  | 04/10/2019 | 3637321 | 19201547.7 | French |
| 3637355 | ENERCLIC INNOVATIO, S.L.                               | 20/04/2018 | 3637355 | 18813315.1 |        |
| 3637621 | Samsung Electronics Co., Ltd.                          | 15/04/2013 | 3637621 | 19212905.4 |        |
| 3637654 | MediaTek Singapore Pte. Ltd.                           | 07/10/2019 | 3637654 | 19201683.0 |        |
| 3637690 | NANJING ZHONGXINGXIN<br>SOFTWARE COMPANY LIMITED       | 05/07/2018 | 3637690 | 18828798.1 |        |
| 3637951 | STEGO-Holding GmbH                                     | 09/10/2019 | 3637951 | 19202241.6 | German |
| 3638068 | Glide Luggage Pty Ltd                                  | 12/06/2018 | 3638068 | 18817802.4 |        |
| 3638095 | Rodenstock GmbH  | 12/06/2018 | 3638095 | 18731402.6 | German |

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| 3638443 | Kimmich, Hubert  | 02/08/2019 | 3638443 | 19755804.2 | German |
| 3638605 | Emcara Gas Development Inc.                                | 13/06/2018 | 3638605 | 18818063.2 |        |
| 3638606 | SEB S.A.   | 12/06/2018 | 3638606 | 18773784.6 | French |
| 3638630 | Kemira Oyj   | 13/06/2017 | 3638630 | 17913325.1 |        |
| 3638728 | Woodly Oy  | 23/04/2018 | 3638728 | 18719555.7 |        |
| 3638818 | BRAIN Biotech AG   | 07/06/2018 | 3638818 | 18734103.7 |        |
| 3638863 | Levtec Systems Pty Ltd                                     | 14/06/2018 | 3638863 | 18817024.5 |        |
| 3638900 | KK Wind Solutions A/S                                      | 12/06/2018 | 3638900 | 18733170.7 |        |
| 3638972 | GAL S.L. Ltd   | 13/06/2018 | 3638972 | 18729462.4 | French |
|         | Softbox Madeira Unipessoal, Lda                            |            |         |            |        |
| 3639101 | Motional AD LLC  | 13/06/2018 | 3639101 | 18817796.8 |        |
| 3639151 | Medallia, Inc.   | 14/06/2018 | 3639151 | 18817186.2 |        |
| 3639588 | NEC Corporation  | 13/06/2018 | 3639588 | 18737431.9 |        |
| 3639800 | Daio Paper Corporation                                     | 11/05/2018 | 3639800 | 18818221.6 |        |
| 3640000 | SUMITOMO HEAVY INDUSTRIES,<br>LTD.                         | 07/10/2019 | 3640000 | 19201608.7 |        |
| 3640014 | Li, Zhaohui  | 10/07/2017 | 3640014 | 17908245.8 |        |
| 3640040 | SURYS  | 21/10/2019 | 3640040 | 19204424.6 | French |
| 3640486 | Inter IKEA Systems B.V.                                    | 21/10/2015 | 3640486 | 19212168.9 |        |
| 3640514 | Deere & Company  | 19/10/2018 | 3640514 | 18201594.1 |        |
| 3640612 | Airbus Helicopters   | 16/10/2018 | 3640612 | 18400028.9 |        |
|         | Liebherr-Aerospace Lindenberg GmbH                         |            |         |            |        |
| 3640679 | Zenuity AB   | 15/10/2018 | 3640679 | 18200390.5 |        |
| 3641033 | SUMITOMO METAL MINING CO.,<br>LTD.                         | 09/07/2015 | 3641033 | 19212302.4 |        |
| 3641125 | Panasonic Intellectual Property<br>Management Co., Ltd.    | 17/04/2018 | 3641125 | 18818372.7 |        |
| 3641206 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                           | 14/06/2018 | 3641206 | 18818511.0 |        |
| 3641383 | NTT DoCoMo, Inc.   | 16/05/2017 | 3641383 | 17909759.7 |        |
| 3641469 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD. | 16/11/2017 | 3641469 | 17932568.3 |        |
| 3641924 | Alfa Laval Corporate AB                                    | 07/06/2018 | 3641924 | 18731384.6 |        |
| 3641950 | Universität des Saarlandes                                 | 19/06/2018 | 3641950 | 18735494.9 | German |
| 3642086 | ZF CV Systems Europe BV                                    | 24/04/2018 | 3642086 | 18721320.2 | German |
| 3642107 | Promarin Propeller und Marinetechnik<br>GmbH               | 17/07/2018 | 3642107 | 18740847.1 | German |

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| 3642143 | Airborne International B.V.  | 19/06/2018 | 3642143 | 18740329.0 |        |
| 3642301 | Université de Strasbourg<br>Centre National de la Recherche<br>Scientifique  | 21/06/2018 | 3642301 | 18734170.6 |        |
| 3642347 | Helmholtz-Zentrum für<br>Umweltforschung GmbH-UFZ  | 23/06/2017 | 3642347 | 17737733.0 | German |
| 3642593 | Verderg Pipe Technology Limited  | 19/06/2018 | 3642593 | 18734923.8 |        |
| 3642667 | Laboratoire Precilens<br>Paune Fabre, Jaume  | 15/06/2018 | 3642667 | 18735681.1 | French |
| 3642694 | Augmenti AS  | 07/02/2018 | 3642694 | 18703775.9 |        |
| 3643142 | Signify Holding B.V.   | 12/06/2018 | 3643142 | 18729147.1 |        |
| 3643176 | Proterris, Inc.  | 15/04/2015 | 3643176 | 19196322.2 |        |
| 3643186 | VMR Products, LLC  | 20/08/2014 | 3643186 | 19217112.2 |        |
| 3643271 | Align Technology, Inc.   | 17/09/2015 | 3643271 | 19210368.7 |        |
| 3643381 | Pall Corporation   | 08/10/2019 | 3643381 | 19201954.5 |        |
| 3643414 | Impresa Donelli SRL<br>AMBPR   | 25/10/2018 | 3643414 | 18425080.1 |        |
| 3643422 | Von Arx AG   | 25/10/2018 | 3643422 | 18202607.0 | German |
| 3643467 | Ledermann GmbH & Co. KG  | 25/10/2018 | 3643467 | 18202652.6 | German |
| 3643488 | Bridgestone Corporation  | 25/04/2018 | 3643488 | 18819895.6 |        |
| 3643489 | Bridgestone Corporation  | 22/05/2018 | 3643489 | 18819648.9 |        |
| 3643604 | Commercial Aircraft Corporation Of<br>China Ltd<br>Shanghai Aircraft Design and Research<br>Institute of Commercial Aircraft<br>Corporation of China, Ltd. | 26/12/2017 | 3643604 | 17919657.1 |        |
| 3643662 | OTIS Elevator Company  | 23/10/2019 | 3643662 | 19204906.2 |        |
| 3643804 | JOHN COCKERILL S.A.  | 24/10/2018 | 3643804 | 18202302.8 |        |
| 3643839 | Elmer, Karl-Heinz  | 14/09/2015 | 3643839 | 19208637.9 | German |
| 3643847 | Fuchs Schraubenwerk GmbH<br>Leviat GmbH<br>Mannstaedt GmbH   | 24/10/2018 | 3643847 | 18202230.1 | German |
| 3643929 | Toyota Motor Engineering &<br>Manufacturing North America, Inc.  | 25/10/2019 | 3643929 | 19205439.3 |        |
| 3644438 | Samsung Electronics Co., Ltd.  | 24/10/2019 | 3644438 | 19205077.1 |        |
| 3644544 | Samsung SDS Co., Ltd.  | 23/10/2019 | 3644544 | 19204790.0 |        |
| 3644560 | ZTE Corporation  | 22/06/2018 | 3644560 | 18819830.3 |        |

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| 3644741 | Boehringer Ingelheim Animal Health<br>USA Inc.         | 25/06/2018 | 3644741 | 18743150.7 |        |
| 3644769 | Philip Morris Products S.A.                            | 26/06/2018 | 3644769 | 18747003.4 |        |
| 3644875 | Bolder Surgical, LLC                                   | 25/06/2018 | 3644875 | 18825383.5 |        |
| 3644945 | Rottapharm SPA   | 27/06/2018 | 3644945 | 18737197.6 |        |
| 3645033 | Mölnlycke Health Care AB                               | 20/06/2018 | 3645033 | 18731465.3 |        |
| 3645073 | Michigan Critical Care Consultants,<br>Inc.            | 27/06/2018 | 3645073 | 18823992.5 |        |
| 3645096 | Innovgas Pty Ltd                                       | 25/06/2018 | 3645096 | 18822965.2 |        |
| 3645299 | De La Rue International Limited                        | 27/06/2018 | 3645299 | 18739587.6 |        |
| 3645305 | Maxion Wheels Holding GmbH                             | 29/06/2018 | 3645305 | 18749849.8 | French |
| 3645313 | Amirav, Elan   | 26/03/2018 | 3645313 | 18825292.8 |        |
| 3645366 | Axtone S.A.  | 28/06/2018 | 3645366 | 18738227.0 |        |
| 3645432 | FT System S.r.l.                                       | 28/06/2018 | 3645432 | 18740913.1 |        |
| 3645434 | NTE Holding S.r.l.                                     | 14/06/2018 | 3645434 | 18746268.4 |        |
| 3645478 | SAINT-GOBAIN GLASS FRANCE                              | 25/06/2018 | 3645478 | 18748995.0 | French |
| 3645497 | Hindustan Petroleum Corporation<br>Limited             | 07/11/2017 | 3645497 | 17809047.8 |        |
| 3645593 | BASF SE  | 19/06/2018 | 3645593 | 18733824.9 | German |
| 3645602 | BestHealth4U, Lda                                      | 06/11/2018 | 3645602 | 18799745.7 |        |
| 3645808 | DOKA GmbH  | 27/06/2018 | 3645808 | 18735252.1 | German |
| 3645870 | Agile Wind Power AG                                    | 29/06/2018 | 3645870 | 18734821.4 | German |
| 3645876 | Vestas Wind Systems A/S                                | 15/06/2018 | 3645876 | 18734427.0 |        |
| 3645989 | Iotopon Srl  | 28/06/2018 | 3645989 | 18747012.5 |        |
| 3646040 | Vutility, Inc.   | 22/06/2018 | 3646040 | 18825103.7 |        |
| 3646146 | Microsoft Technology Licensing, LLC                    | 24/05/2018 | 3646146 | 18733401.6 |        |
| 3646220 | Hewlett-Packard Development<br>Company, L.P.           | 29/06/2017 | 3646220 | 17915245.9 |        |
| 3646727 | Camro A/S  | 30/10/2018 | 3646727 | 18203464.5 |        |
| 3647036 | Profol Kunststoffe GmbH                                | 30/10/2018 | 3647036 | 18203382.9 | German |
| 3647187 | Airbus Operations Limited                              | 30/10/2019 | 3647187 | 19206100.0 |        |
| 3647366 | Prisma Renewable Composites, LLC                       | 29/10/2019 | 3647366 | 19205781.8 |        |
| 3647407 | Fullstem Co., Ltd.                                     | 14/02/2019 | 3647407 | 19754244.2 |        |
| 3647470 | National Agriculture and Food<br>Research Organization | 29/06/2017 | 3647470 | 17916093.2 |        |
| 3647564 | Rolls-Royce plc  | 01/10/2019 | 3647564 | 19200691.4 |        |
| 3647653 | SL Corporation   | 04/09/2019 | 3647653 | 19195362.9 |        |
| 3647796 | Prysmian S.p.A.  | 30/10/2018 | 3647796 | 18306422.9 |        |



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| 3647966 | VMware, Inc.  | 10/06/2014 | 3647966 | 19210692.0 |        |
| 3647977 | Barclays Execution Services Limited   | 30/10/2019 | 3647977 | 19206338.6 |        |
| 3647989 | Cognex Corporation  | 21/10/2019 | 3647989 | 19204265.3 |        |
| 3648057 | Siemens Healthcare GmbH   | 30/10/2019 | 3648057 | 19206171.1 |        |
| 3648433 | Acer Cyber Security Incorporated  | 26/04/2019 | 3648433 | 19171263.7 |        |
| 3648768 | ERICARE   | 04/07/2018 | 3648768 | 18750243.0 | French |
| 3648789 | Université de Strasbourg<br>Centre National de la Recherche<br>Scientifique<br>Institut National de la Santé et de la<br>Recherche Médicale | 03/07/2018 | 3648789 | 18737584.5 |        |
| 3648818 | Aer Beatha Limited  | 03/07/2018 | 3648818 | 18737243.8 |        |
| 3648963 | Platinum Press, Inc.  | 14/09/2018 | 3648963 | 18889960.3 |        |
| 3649076 | Topsoe A/S  | 26/06/2018 | 3649076 | 18734213.4 |        |
| 3649099 | Hilti Aktiengesellschaft  | 19/06/2018 | 3649099 | 18730019.9 | German |
| 3649159 | advanceCOR GmbH   | 03/07/2018 | 3649159 | 18734828.9 |        |
| 3649292 | Ten Cate Thiolon B.V.   | 05/07/2018 | 3649292 | 18749584.1 |        |
| 3649316 | Schlüsselbauer, Ulrich  | 22/06/2018 | 3649316 | 18750307.3 | German |
| 3649420 | Synhelion SA<br>ENI S.p.A.  | 28/06/2018 | 3649420 | 18739721.1 | German |
| 3649515 | Hewlett-Packard Development<br>Company, L.P.  | 04/10/2018 | 3649515 | 18874044.3 |        |
| 3649629 | EVOLUCARE TECHNOLOGIES  | 02/07/2018 | 3649629 | 18739953.0 | French |
| 3649763 | Guerci, Massimo   | 06/08/2018 | 3649763 | 18753255.1 |        |
| 3650168 | On.GmbH   | 07/11/2019 | 3650168 | 19207612.3 | German |
| 3650183 | Jiang Su Global CLT Co ., Ltd.  | 29/11/2017 | 3650183 | 17882261.5 |        |
| 3650302 | Rail-Veyor Technologies Global Inc.   | 31/03/2015 | 3650302 | 19217743.4 |        |
| 3650364 | Fluid-Bag Ltd   | 04/11/2019 | 3650364 | 19206819.5 |        |
| 3650412 | Luoyang Landglass Technology Co.,<br>Ltd.   | 11/04/2018 | 3650412 | 18844419.4 |        |
| 3650501 | DIC Corporation   | 02/07/2018 | 3650501 | 18828750.2 |        |
| 3650543 | OriCiro Genomics, Inc.  | 05/07/2018 | 3650543 | 18828987.0 |        |
| 3650608 | ISO-Chemie GmbH   | 07/11/2018 | 3650608 | 18204851.2 | German |
| 3650651 | Raytheon Technologies Corporation   | 11/11/2019 | 3650651 | 19208400.2 |        |
| 3650776 | GD Midea Air-Conditioning Equipment<br>Co., Ltd.<br>Midea Group Co., Ltd.   | 21/12/2017 | 3650776 | 17916558.4 |        |

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| 3651115 | Shanghai United Imaging Healthcare Co., Ltd.                         | 31/07/2017 | 3651115 | 17919994.8 |        |
| 3651398 | LG Electronics Inc.  | 10/01/2018 | 3651398 | 18777211.6 |        |
| 3651440 | Amazon Technologies, Inc.  | 16/04/2014 | 3651440 | 19213673.7 |        |
| 3651557 | Optoga AB  | 31/10/2019 | 3651557 | 19206563.9 |        |
| 3651666 | Endo-Therapeutics, Inc.  | 12/07/2018 | 3651666 | 18832684.7 |        |
| 3651700 | C LindheXtend AB   | 13/07/2018 | 3651700 | 18740595.6 |        |
| 3651711 | Malvestio S.p.A.   | 11/07/2018 | 3651711 | 18738329.4 |        |
| 3651730 | Di Visco   | 10/07/2018 | 3651730 | 18752576.1 | French |
| 3651821 | Koninklijke Philips N.V.   | 03/07/2018 | 3651821 | 18740526.1 |        |
| 3651898 | Universita' Degli Studi di Udine                                     | 21/06/2018 | 3651898 | 18740908.1 |        |
| 3651942 | Universal Robots A/S   | 12/07/2018 | 3651942 | 18737298.2 |        |
| 3652068 | The Aircraft Performance Company GmbH                                | 12/07/2017 | 3652068 | 17739479.8 |        |
| 3652321 | Adisseo France S.A.S.  | 10/07/2018 | 3652321 | 18735617.5 |        |
| 3652441 | Praxair Technology, Inc.   | 25/06/2018 | 3652441 | 18743139.0 |        |
| 3652466 | Liftwave Inc. Db a Rise Robotics                                     | 10/07/2018 | 3652466 | 18832320.8 |        |
| 3652489 | E-Tube Sweden AB   | 12/07/2018 | 3652489 | 18742984.0 |        |
| 3652506 | Doseramera AB  | 09/07/2018 | 3652506 | 18832400.8 |        |
| 3652507 | GCE Holding AB   | 14/07/2017 | 3652507 | 17739587.8 |        |
| 3652545 | LEM International SA   | 10/07/2018 | 3652545 | 18739530.6 |        |
| 3652592 | Hewlett-Packard Development Company, L.P.                            | 18/07/2018 | 3652592 | 18890345.4 |        |
| 3652648 | Microsoft Technology Licensing, LLC                                  | 25/05/2018 | 3652648 | 18730930.7 |        |
| 3652728 | Corephotonics Ltd.   | 21/07/2019 | 3652728 | 19845570.1 |        |
| 3652804 | Electricité de France  | 10/07/2018 | 3652804 | 18738317.9 | French |
| 3652816 | Pressmaster AB   | 14/06/2018 | 3652816 | 18831313.4 |        |
| 3652996 | Panasonic Intellectual Property Corporation of America               | 10/07/2017 | 3652996 | 17917436.2 |        |
| 3653010 | Samsung Electronics Co., Ltd.  | 10/08/2018 | 3653010 | 18845179.3 |        |
| 3653048 | Regeneron Pharmaceuticals, Inc.                                      | 18/12/2015 | 3653048 | 19201384.5 |        |
| 3653161 | J. MORITA MFG. CORP.   | 24/10/2019 | 3653161 | 19205072.2 |        |
| 3653505 | Safran Seats USA LLC   | 17/10/2019 | 3653505 | 19203887.5 |        |
| 3653662 | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. | 12/11/2019 | 3653662 | 19208538.9 | German |
| 3653937 | ELECTROLUX APPLIANCES AKTIEBOLAG                                     | 13/11/2018 | 3653937 | 18205952.7 |        |

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| 3654094 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.<br>Università Degli Studi Di Milano -<br>Bicocca        | 15/11/2018 | 3654094 | 18206384.2 |        |
| 3654186 | Curinos, Inc.   | 29/10/2019 | 3654186 | 19205869.1 |        |
| 3654277 | FEI Electron Optics B.V.  | 13/11/2018 | 3654277 | 18205925.3 |        |
| 3654332 | Samsung Electronics Co., Ltd.   | 27/09/2019 | 3654332 | 19200298.8 |        |
| 3655179 | Tupy S.A.   | 17/07/2018 | 3655179 | 18834338.8 |        |
| 3655295 | Volvo Lastvagnar AB   | 20/07/2017 | 3655295 | 17742250.8 |        |
| 3655303 | Dellner Couplers AB   | 28/06/2018 | 3655303 | 18834947.6 |        |
| 3655318 | ST Engineering Aerospace Ltd.   | 18/07/2017 | 3655318 | 17743411.5 |        |
| 3655339 | Fayet, Celestin   | 08/06/2018 | 3655339 | 18731034.7 | German |
| 3655354 | Goudsmit Magnetic Systems B.V.  | 04/07/2018 | 3655354 | 18762402.8 |        |
| 3655405 | Antabio SAS   | 20/07/2018 | 3655405 | 18742801.6 |        |
| 3655449 | Lohmann GmbH & Co. KG   | 19/07/2018 | 3655449 | 18743487.3 | German |
| 3655454 | BASF SE   | 19/07/2018 | 3655454 | 18745546.4 | German |
| 3655611 | Renson Sunprotection-Screens NV   | 17/07/2018 | 3655611 | 18750269.5 |        |
| 3655628 | SEALABLE Solutions GmbH   | 16/07/2018 | 3655628 | 18752683.5 | German |
| 3655710 | Prihoda s.r.o.  | 18/07/2018 | 3655710 | 18765542.8 |        |
| 3655771 | View Point<br>Institut national de recherche pour<br>l'agriculture, l'alimentation et<br>l'environnement                        | 18/07/2018 | 3655771 | 18739567.8 | French |
| 3655775 | Universität Rostock   | 16/07/2018 | 3655775 | 18745528.2 |        |
| 3655778 | Fundació Hospital Universitari Vall<br>d'Hebron - Institut de Recerca   | 20/07/2018 | 3655778 | 18749741.7 |        |
| 3656332 | LISA Laser Products GmbH  | 24/04/2019 | 3656332 | 19170840.3 | German |
| 3656479 | Sidel S.p.A.  | 20/11/2018 | 3656479 | 18207283.5 |        |
| 3656526 | AMS Belgium   | 22/11/2018 | 3656526 | 18207875.8 |        |
| 3656533 | Toyo Seikan Co., Ltd.   | 18/07/2018 | 3656533 | 18835169.6 |        |
| 3656892 | Paris Sciences et Lettres<br>Centre National de la Recherche<br>Scientifique (CNRS)<br>Sorbonne Université<br>Collège de France | 21/11/2018 | 3656892 | 18306541.6 |        |
| 3656926 | Keller Holding GmbH   | 20/11/2018 | 3656926 | 18207351.0 | German |
| 3656928 | Voje, Rafko   | 25/11/2019 | 3656928 | 19468002.1 |        |
| 3656937 | SCHÖCK BAUTEILE GmbH  | 21/11/2018 | 3656937 | 18207451.8 | German |

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| 3657092 | Stiebel Eltron GmbH & Co. KG  | 22/11/2018 | 3657092 | 18207691.9 |        |
| 3657097 | Daikin Industries, Ltd.   | 17/07/2018 | 3657097 | 18835512.7 |        |
| 3657260 | UI Technologies, Inc.   | 06/10/2017 | 3657260 | 19219082.5 |        |
| 3657517 | Amogreentech Co., Ltd.  | 12/07/2018 | 3657517 | 18835646.3 |        |
| 3657557 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives           | 20/11/2019 | 3657557 | 19210242.4 | French |
| 3657951 | VMI   | 20/07/2018 | 3657951 | 18758924.7 | French |
| 3657994 | UAP Limited   | 25/07/2018 | 3657994 | 18746839.2 |        |
| 3658197 | Universita' Degli Studi Di Pavia  | 28/07/2017 | 3658197 | 17787655.4 |        |
| 3658224 | Scandinavian ChemoTech AB   | 27/07/2018 | 3658224 | 18755724.4 |        |
| 3658290 | FDX Fluid Dynamix GmbH  | 20/07/2018 | 3658290 | 18750113.5 | German |
| 3658331 | Gehring Technologies GmbH + Co. KG  | 19/09/2018 | 3658331 | 18782652.4 | German |
| 3658349 | Delfingen FR-Anteuil S.A.   | 17/07/2018 | 3658349 | 18743005.3 | German |
| 3658440 | Siemens Mobility GmbH   | 21/08/2018 | 3658440 | 18766135.0 | German |
| 3658696 | United States Of America, As<br>Represented By The Secretary Of The<br>Army | 23/07/2018 | 3658696 | 18838336.8 |        |
| 3658755 | Volvo Truck Corporation   | 24/07/2017 | 3658755 | 17918806.5 |        |
| 3658925 | Maschinenfabrik Reinhausen GmbH   | 26/04/2018 | 3658925 | 18721731.0 | German |
| 3658995 | Siemens Aktiengesellschaft  | 28/08/2018 | 3658995 | 18765387.8 |        |
| 3659033 | Citrix Systems, Inc.  | 18/06/2018 | 3659033 | 18752253.7 |        |
| 3659093 | Accenture Global Solutions Limited  | 27/07/2018 | 3659093 | 18760077.0 |        |
| 3659164 | Scibreak AB   | 13/07/2018 | 3659164 | 18746320.3 |        |
| 3659228 | BTICINO S.P.A.  | 17/07/2018 | 3659228 | 18750509.4 |        |
| 3659583 | Viramal Limited   | 30/11/2018 | 3659583 | 18209409.4 |        |
| 3659612 | Life Science Institute, Inc.<br>Gifu University<br>Tohoku University        | 15/08/2013 | 3659612 | 19202650.8 |        |
| 3659614 | Queen Mary University of London   | 01/04/2015 | 3659614 | 19203305.8 |        |
| 3659629 | LASER   | 02/12/2019 | 3659629 | 19212877.5 | French |
| 3659678 | Hoist Fitness Systems, Inc.   | 23/12/2015 | 3659678 | 19209540.4 |        |
| 3659773 | Coperion GmbH   | 30/11/2018 | 3659773 | 18209566.1 | German |
| 3659853 | Yutong Bus Co., Ltd.  | 27/07/2018 | 3659853 | 18837414.4 |        |
| 3659936 | AINIA   | 27/07/2018 | 3659936 | 18839414.2 |        |
| 3659938 | INGE S.p.A.   | 19/11/2019 | 3659938 | 19209987.7 |        |
| 3659956 | Shanghai Mitsubishi Elevator Co., Ltd.                                      | 03/08/2018 | 3659956 | 18870984.4 |        |
| 3659993 | OCCIDENTAL CHEMICAL<br>CORPORATION  | 12/02/2014 | 3659993 | 20153903.8 |        |

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| 3660550 | ALANOD GmbH & Co. KG  | 24/08/2016 | 3660550 | 20152866.8 | German |
| 3660602 | CODESYS Holding GmbH  | 30/11/2018 | 3660602 | 18209552.1 |        |
| 3660703 | Siemens Aktiengesellschaft  | 27/09/2018 | 3660703 | 18908284.5 |        |
| 3660781 | Tencent Technology (Shenzhen)<br>Company Limited                              | 14/09/2018 | 3660781 | 18856585.7 |        |
| 3660891 | IMEC vzw  | 27/11/2018 | 3660891 | 18208435.0 |        |
| 3661012 | Korea Advanced Institute Of Science<br>And Technology                         | 09/07/2019 | 3661012 | 19185238.3 |        |
| 3661106 | LG Electronics Inc.   | 14/01/2019 | 3661106 | 19739144.4 |        |
| 3661153 | New H3C Technologies Co., Ltd.  | 29/08/2018 | 3661153 | 18851181.0 |        |
| 3661282 | NTT DoCoMo, Inc.  | 28/07/2017 | 3661282 | 17918944.4 |        |
| 3661283 | NTT DOCOMO, INC.  | 27/07/2017 | 3661283 | 17919299.2 |        |
| 3661340 | King Slide Works Co., Ltd.<br>King Slide Technology Co., Ltd.                 | 14/06/2017 | 3661340 | 20153583.8 |        |
| 3661444 | Edwards Lifesciences Corporation  | 27/07/2018 | 3661444 | 18842409.7 |        |
| 3661530 | Universidade do Porto   | 31/07/2018 | 3661530 | 18758739.9 |        |
| 3661617 | Zoomessence Inc.  | 04/08/2018 | 3661617 | 18840285.3 |        |
| 3661649 | Katholieke Universiteit Leuven  | 06/08/2018 | 3661649 | 18753355.9 |        |
| 3661943 | HÜTTENES-ALBERTUS Chemische<br>Werke Gesellschaft mit beschränkter<br>Haftung | 30/07/2018 | 3661943 | 18748897.8 | German |
| 3662179 | Hydac Technology GmbH   | 03/08/2018 | 3662179 | 18752127.3 | German |
| 3662201 | Agnetix, Inc.   | 27/08/2018 | 3662201 | 18848610.4 |        |
| 3662229 | Robert Bosch GmbH   | 24/07/2018 | 3662229 | 18745917.7 | German |
| 3662360 | HyVibe  | 20/07/2018 | 3662360 | 18758925.4 | French |
| 3662405 | Ziath Ltd   | 01/12/2017 | 3662405 | 17809358.9 |        |
| 3662475 | Qualcomm Incorporated   | 25/05/2018 | 3662475 | 18731945.4 |        |
| 3662530 | Intelligent Energy Limited  | 04/08/2017 | 3662530 | 17762169.5 |        |
| 3662620 | Hughes, Troy<br>AON Global Operations PLC,<br>Singapore Branch                | 03/08/2018 | 3662620 | 18841410.6 |        |
| 3662642 | Kioxia Corporation  | 01/08/2018 | 3662642 | 18788882.1 |        |
| 3662838 | FUJIFILM Corporation  | 27/11/2019 | 3662838 | 19211828.9 |        |
| 3662891 | CK Regeon Inc.  | 31/07/2018 | 3662891 | 18840790.2 |        |
| 3662962 | Clearstream Technologies Limited  | 08/03/2013 | 3662962 | 20152833.8 |        |
| 3663227 | Hosokawa Yoko Co., Ltd.   | 01/08/2018 | 3663227 | 18841527.7 |        |
| 3663474 | Schöck Bauteile GmbH  | 19/11/2019 | 3663474 | 19210081.6 | German |
| 3663504 | Zimmer, Werner  | 04/12/2019 | 3663504 | 19213672.9 | German |

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| 3663596 | Ludwig Hettich Holding GmbH & Co.<br>KG  | 06/08/2014 | 3663596 | 19218992.6 | German |
| 3663605 | Fox Factory, Inc.  | 30/10/2019 | 3663605 | 19206334.5 |        |
| 3663681 | Daikin Industries, Ltd.  | 03/08/2018 | 3663681 | 18841329.8 |        |
| 3664111 | Hitachi Energy Switzerland AG  | 03/12/2018 | 3664111 | 18209872.3 |        |
| 3664115 | Defond Electech Co., Ltd<br>Defond Components Limited  | 26/11/2019 | 3664115 | 19211532.7 |        |
| 3664214 | Thales   | 02/12/2019 | 3664214 | 19212776.9 | French |
| 3664334 | Huawei Technologies Co., Ltd.  | 09/08/2018 | 3664334 | 18844099.4 |        |
| 3664372 | Huawei Technologies Co., Ltd.  | 21/08/2018 | 3664372 | 18851568.8 |        |
| 3664441 | Daifuku Co., Ltd.  | 03/09/2018 | 3664441 | 18860456.5 |        |
| 3664663 | Harrison, Ronald K.  | 30/07/2018 | 3664663 | 18843046.6 |        |
| 3664736 | National University of Ireland, Galway   | 29/06/2018 | 3664736 | 18734568.1 |        |
| 3664788 | Consejo Superior de Investigaciones<br>Cientificas M.P.<br>Alianza Española De Familias De Von<br>Hippel-Lindau -VHL | 06/08/2018 | 3664788 | 18752134.9 |        |
| 3664906 | Sulzer Management AG   | 18/09/2018 | 3664906 | 18857670.6 |        |
| 3664950 | The Gleason Works  | 20/04/2018 | 3664950 | 18729220.6 |        |
| 3665140 | California Safe Soil, LLC  | 13/08/2018 | 3665140 | 18844261.0 |        |
| 3665310 | K H Exports India Private Limited  | 26/11/2018 | 3665310 | 18909562.3 |        |
| 3665486 | Siemens Aktiengesellschaft   | 21/09/2018 | 3665486 | 18785520.0 | German |
| 3665666 | Oldfield, Andrew Jason   | 07/08/2018 | 3665666 | 18758677.1 |        |
| 3665970 | Apple Inc.   | 08/08/2018 | 3665970 | 18759532.7 |        |
| 3666132 | Daito Giken, Inc.  | 01/08/2018 | 3666132 | 18843133.2 |        |
| 3666192 | SIRONA Dental Systems GmbH<br>DENTSPLY SIRONA Inc.   | 10/12/2018 | 3666192 | 18211402.5 |        |
| 3666196 | Samsung Medison Co., Ltd.  | 10/09/2019 | 3666196 | 19196468.3 |        |
| 3666223 | Align Technology, Inc.   | 12/12/2019 | 3666223 | 19215510.9 |        |
| 3666264 | Centro De Investigación En<br>Alimentación Y Desarrollo, A.C.  | 19/12/2016 | 3666264 | 16876109.6 |        |
| 3666390 | Alfa Laval Corporate AB  | 22/08/2019 | 3666390 | 19193098.1 |        |
| 3666631 | PIAGGIO & C. S.p.A.  | 28/07/2016 | 3666631 | 20157004.1 |        |
| 3666729 | Suzhou Canastar New-Materials<br>Technology Corporation  | 09/08/2018 | 3666729 | 18845221.3 |        |
| 3666995 | Weizi E-Commerce (Shanghai) Co.,<br>Ltd.   | 06/09/2017 | 3666995 | 17921021.6 |        |
| 3667005 | Kögel Trailer GmbH   | 05/12/2019 | 3667005 | 19213707.3 | German |

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| 3667107 | fischerwerke GmbH & Co. KG                  | 02/12/2019 | 3667107 | 19212885.8 | German |
| 3667173 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG         | 12/12/2018 | 3667173 | 18212055.0 |        |
| 3667182 | Glen Dimplex Deutschland GmbH               | 05/12/2019 | 3667182 | 19213760.2 | German |
| 3667271 | Siteco GmbH                                 | 06/12/2019 | 3667271 | 19214034.1 | German |
| 3667650 | DMS - Displays & Mobility Solutions,<br>Lda | 12/12/2019 | 3667650 | 19215846.7 |        |
| 3668412 | Standard Bariatrics, Inc.                   | 14/08/2018 | 3668412 | 18845739.4 |        |
| 3668443 | Align Technology, Inc.                      | 14/08/2018 | 3668443 | 18762729.4 |        |
| 3668457 | Perren, Nicolas                             | 17/10/2017 | 3668457 | 17791279.7 | German |
| 3668693 | La Traviata Limited                         | 16/08/2018 | 3668693 | 18846056.2 |        |
| 3668725 | Carbon Revolution Limited                   | 16/08/2018 | 3668725 | 18846606.4 |        |
| 3668787 | BAE Systems PLC                             | 10/08/2018 | 3668787 | 18752618.1 |        |
| 3668906 | Coloplast A/S                               | 16/08/2018 | 3668906 | 18769587.9 |        |
| 3669041 | Plastpro 2000, Inc.                         | 17/08/2018 | 3669041 | 18847116.3 |        |
| 3669066 | NOVARES France                              | 28/09/2018 | 3669066 | 18808410.7 | French |
| 3669081 | Pierburg Pump Technology GmbH               | 17/08/2017 | 3669081 | 17754710.6 | German |
| 3669439 | Vitesco Technologies GmbH                   | 09/07/2018 | 3669439 | 18739835.9 | German |
| 3669657 | Zippel, Christian                           | 25/07/2019 | 3669657 | 19188439.4 | German |
| 3669725 | Schneider, Sebastian Hermann                | 19/12/2019 | 3669725 | 19218324.2 | German |
| 3669741 | Vestel Elektronik Sanayi ve Ticaret<br>A.S. | 18/12/2018 | 3669741 | 18213675.4 |        |
| 3669919 | Tracoe medical GmbH                         | 19/12/2019 | 3669919 | 19217819.2 | German |
| 3669974 | Evonik Operations GmbH                      | 19/12/2019 | 3669974 | 19217879.6 | German |
| 3670068 | Fundación Tecnalía Research &<br>Innovation | 20/12/2018 | 3670068 | 18382965.4 |        |
| 3670410 | Murata Machinery, Ltd.                      | 11/07/2018 | 3670410 | 18846507.4 |        |
| 3670547 | Borealis AG                                 | 21/12/2018 | 3670547 | 18215213.2 |        |
| 3670552 | Organik Kimya Sanayi Ve Tic. A.S.           | 19/12/2018 | 3670552 | 18214284.4 |        |
| 3670684 | Casa Maristas Azterlan                      | 18/12/2018 | 3670684 | 18382941.5 |        |
| 3670772 | Viega Technology GmbH & Co. KG              | 19/12/2019 | 3670772 | 19217777.2 | German |
| 3670821 | Unilux IP B.V.                              | 19/12/2019 | 3670821 | 19218219.4 |        |
| 3670822 | Corradi srl                                 | 16/12/2019 | 3670822 | 19216443.2 |        |
| 3670921 | Grundfos Holding A/S                        | 21/12/2018 | 3670921 | 18215383.3 |        |
| 3670976 | NOK Corporation                             | 10/08/2018 | 3670976 | 18845864.0 |        |
| 3670986 | Hauff-Technik GmbH & Co. KG                 | 17/12/2018 | 3670986 | 18213040.1 | German |
| 3671052 | Vaillant GmbH<br>Protherm Production s.r.o. | 05/12/2019 | 3671052 | 19213817.0 |        |

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| 3671060 | Stiebel Eltron GmbH & Co. KG   | 11/10/2019 | 3671060 | 19202677.1 | German |
| 3671549 | Samsung Electronics Co., Ltd.  | 20/12/2019 | 3671549 | 19218618.7 |        |
| 3671668 | Continental Automotive Technologies GmbH   | 18/12/2018 | 3671668 | 18465643.7 |        |
| 3671904 | Contemporary AmpereX Technology Co., Limited   | 03/12/2019 | 3671904 | 19213064.9 |        |
| 3672141 | Airbus DS SLC  | 20/12/2019 | 3672141 | 19219015.5 | French |
| 3672238 | Kabushiki Kaisha Toshiba   | 08/11/2011 | 3672238 | 20156188.3 |        |
| 3672279 | Sonova AG  | 19/12/2018 | 3672279 | 18213956.8 |        |
| 3672356 | BULL SAS   | 20/12/2019 | 3672356 | 19219173.2 | French |
| 3672553 | Anding V/Anders Lykkegaard Møller  | 25/09/2018 | 3672553 | 18782357.0 |        |
| 3672717 | Norwood House Chocolate Limited  | 21/08/2018 | 3672717 | 18778965.6 |        |
| 3672771 | BASF SE  | 13/08/2018 | 3672771 | 18750231.5 | German |
| 3672830 | Bayerische Motoren Werke Aktiengesellschaft  | 27/08/2018 | 3672830 | 18765057.7 | German |
| 3672933 | Vito NV  | 21/08/2018 | 3672933 | 18759091.4 |        |
| 3673140 | Pirkan Laatulvelu Oy   | 21/08/2018 | 3673140 | 18778538.1 |        |
| 3673151 | Sandvik Intellectual Property AB   | 21/08/2018 | 3673151 | 18762039.8 |        |
| 3673199 | Globe (Jiangsu) Co., Ltd.  | 27/09/2017 | 3673199 | 17927427.9 |        |
| 3673211 | BSH Hausgeräte GmbH  | 25/07/2018 | 3673211 | 18746162.9 | German |
| 3673232 | Pentair Water Pool and Spa, Inc.   | 22/08/2018 | 3673232 | 18849210.2 |        |
| 3673254 | Epigem Limited<br>University of Zürich   | 15/08/2018 | 3673254 | 18756207.9 |        |
| 3673276 | Siemens Mobility Pty Ltd.  | 25/09/2017 | 3673276 | 17787691.9 |        |
| 3673292 | ASTYX GmbH   | 23/07/2018 | 3673292 | 18743802.3 | German |
| 3673321 | Verily Life Sciences LLC   | 22/08/2018 | 3673321 | 18762741.9 |        |
| 3673706 | QUALCOMM Incorporated  | 21/08/2018 | 3673706 | 18849088.2 |        |
| 3673783 | Groupe Brandt  | 20/12/2019 | 3673783 | 19218734.2 | French |
| 3673847 | Biosense Webster (Israel) Ltd.   | 24/12/2013 | 3673847 | 19213271.0 |        |
| 3673943 | Becton, Dickinson and Company  | 06/10/2016 | 3673943 | 20158216.0 |        |
| 3674198 | DORIS ENGINEERING  | 24/12/2019 | 3674198 | 19219633.5 | French |
| 3674307 | Chia Tai Tianqing Pharmaceutical Group Co., Ltd.<br>Centaurus BioPharma Co., Ltd.<br>Lianyungang Runzhong Pharmaceutical Co., Ltd. | 23/08/2018 | 3674307 | 18849368.8 |        |



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| 3674493 | J.C. Willemsen Beheer B.V.<br>Schotanus, Jacobus Gerhard Nicolaas<br>Van Nuland, Franciscus Hendricus  | 24/12/2019 | 3674493 | 19219711.9 |        |
| 3674644 | L'Air Liquide, société anonyme pour<br>l'Étude et l'Exploitation des procédés<br>Georges Claude  | 19/12/2019 | 3674644 | 19217852.3 |        |
| 3674783 | Dynascan Technology Corp.  | 27/12/2019 | 3674783 | 19000594.2 |        |
| 3674965 | Sungrow Power Supply Co., Ltd.   | 09/08/2019 | 3674965 | 19191016.5 |        |
| 3675411 | FUJITSU LIMITED  | 16/12/2014 | 3675411 | 20155872.3 |        |
| 3675661 | Juul Labs, Inc.  | 28/08/2018 | 3675661 | 18773897.6 |        |
| 3675686 | L'OREAL  | 01/09/2017 | 3675686 | 17777978.2 |        |
| 3675696 | FFM Projekt AG   | 23/08/2018 | 3675696 | 18759301.7 | German |
| 3675818 | SolyPlus GmbH  | 09/10/2018 | 3675818 | 18796116.4 |        |
| 3675880 | The Johns Hopkins University   | 31/08/2018 | 3675880 | 18849731.7 |        |
| 3676027 | TOMRA Sorting GmbH   | 03/09/2018 | 3676027 | 18759356.1 |        |
| 3676133 | Care4Futures Ltd   | 29/08/2018 | 3676133 | 18765987.5 |        |
| 3676295 | The Regents of the University of<br>California   | 31/08/2018 | 3676295 | 18851615.7 |        |
| 3676367 | Far East Bio-Tec Co., Ltd.   | 30/08/2018 | 3676367 | 18852031.6 |        |
| 3676462 | Innovaré Systems Limited.  | 31/08/2018 | 3676462 | 18766019.6 |        |
| 3676665 | E Ink Corporation  | 30/08/2018 | 3676665 | 18851387.3 |        |
| 3676749 | Intelligent Play Ltd   | 21/08/2018 | 3676749 | 18759718.2 |        |
| 3676790 | XYLEM VUE INC.   | 14/11/2018 | 3676790 | 18878164.5 |        |
| 3677068 | LG Electronics Inc.  | 04/01/2019 | 3677068 | 19736233.8 |        |
| 3677167 | Prodol Meditec, S.A.   | 08/05/2012 | 3677167 | 20155679.2 |        |
| 3677195 | Medos International Sarl   | 01/02/2017 | 3677195 | 20158710.2 |        |
| 3677261 | Inflammagen<br>The Regents of the University of<br>California  | 23/09/2011 | 3677261 | 19209258.3 |        |
| 3677338 | Suzhou Beiang Technology Ltd.  | 08/01/2018 | 3677338 | 18850718.0 |        |
| 3677349 | Ost - Ostschweizer Fachhochschule  | 29/08/2019 | 3677349 | 19194423.0 | German |
| 3677492 | Searles, Mark Aubrey   | 19/12/2019 | 3677492 | 19218268.1 |        |
| 3677566 | Shandong Nhu Amino Acid Co., Ltd.<br>Shandong Nhu Fine Chemical Science<br>and Technology Company Ltd.<br>Zhejiang NHU Company Ltd.<br>Zhejiang University | 30/11/2018 | 3677566 | 18890918.8 |        |
| 3677572 | Japan Finechem Company, Inc.   | 23/07/2018 | 3677572 | 18850343.7 |        |

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| 3677617 | Zhejiang NHU Company Ltd.<br>Zhejiang University<br>Zhejiang NHU Special Materials Co.,<br>Ltd.          | 12/07/2018 | 3677617 | 18894563.8 |        |
| 3677686 | Kyoto University<br>Noster Inc.  | 30/08/2018 | 3677686 | 18850755.2 |        |
| 3677824 | Rifeng Enterprise (Foshan) Co., Ltd.<br>Rifeng Enterprise Group Co., Ltd.<br>Rifeng Technology Co., Ltd. | 15/03/2019 | 3677824 | 19840167.1 |        |
| 3677846 | Vaillant GmbH  | 12/12/2019 | 3677846 | 19215471.4 | German |
| 3678059 | BOE Technology Group Co., Ltd.   | 16/08/2018 | 3678059 | 18850585.3 |        |
| 3678429 | Huawei Technologies Co., Ltd.  | 25/09/2017 | 3678429 | 17925806.6 |        |
| 3678619 | 3M Innovative Properties Company   | 04/09/2018 | 3678619 | 18778704.9 |        |
| 3678767 | Karlsruher Institut für Technologie  | 22/08/2018 | 3678767 | 18765366.2 | German |
| 3678810 | DMG MORI Ultrasonic Lasertec<br>GmbH   | 07/09/2018 | 3678810 | 18768841.1 | German |
| 3678866 | Durst Group AG   | 27/08/2018 | 3678866 | 18759030.2 | German |
| 3678907 | Continental Automotive Technologies<br>GmbH  | 21/06/2018 | 3678907 | 18737815.3 | German |
| 3678971 | Alimak Group Sweden AB   | 16/08/2018 | 3678971 | 18854047.0 |        |
| 3679109 | Weiss Technik GmbH<br>Technische Universität Dresden   | 23/08/2018 | 3679109 | 18768787.6 | German |
| 3679141 | Novo Nordisk Health Care AG  | 12/10/2018 | 3679141 | 18867097.0 |        |
| 3679218 | Epiroc Rock Drills Aktiebolag  | 11/06/2018 | 3679218 | 18734449.4 |        |
| 3679343 | Clemson University Research<br>Foundation  | 04/09/2018 | 3679343 | 18854929.9 |        |
| 3679419 | TRIEYE AS  | 29/08/2018 | 3679419 | 18762819.3 |        |
| 3679471 | Microsoft Technology Licensing, LLC  | 22/06/2018 | 3679471 | 18743632.4 |        |
| 3679687 | Telefonaktiebolaget LM Ericsson (publ)   | 07/09/2017 | 3679687 | 17764569.4 |        |
| 3679769 | Lamanna, Salvatore   | 17/08/2018 | 3679769 | 18766350.5 |        |
| 3679868 | Ethicon LLC  | 19/04/2017 | 3679868 | 20154148.9 |        |
| 3679916 | Wuhan Bebevisa Biotech Co., Ltd  | 11/04/2018 | 3679916 | 18853388.9 |        |
| 3680007 | Nippon Sosey Kogyo Co., Ltd.   | 05/03/2019 | 3680007 | 19763538.6 |        |
| 3680029 | Eurolasma nv   | 09/01/2019 | 3680029 | 19151022.1 |        |
| 3680178 | Airbus Defence and Space, S.A.U.   | 14/01/2019 | 3680178 | 19382021.4 |        |
| 3680532 | J. van Walraven Holding B.V.   | 18/12/2019 | 3680532 | 19217594.1 |        |
| 3680562 | Koninklijke Fabriek Inventum B.V.  | 20/12/2019 | 3680562 | 19219044.5 |        |

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| 3680810 | SHENZHEN GOODIX<br>TECHNOLOGY CO., LTD.   | 08/11/2018 | 3680810 | 18874987.3 |        |
| 3680893 | Shizuka Co., Ltd.   | 26/06/2019 | 3680893 | 19797975.0 |        |
| 3681120 | Huawei Technologies Co., Ltd.   | 29/09/2017 | 3681120 | 17927765.2 |        |
| 3681328 | Alpinestars Research S.p.A.   | 14/09/2018 | 3681328 | 18766268.9 |        |
| 3681399 | Siemens Medical Solutions USA, Inc.   | 20/10/2017 | 3681399 | 17797488.8 |        |
| 3681509 | Comsats Institute Of Information<br>Technology<br>The University Of Sheffield                             | 07/03/2018 | 3681509 | 18711636.3 |        |
| 3681605 | Bornack GmbH & Co. KG   | 11/09/2018 | 3681605 | 18773728.3 | German |
| 3681710 | Graphmatech AB  | 14/09/2018 | 3681710 | 18856365.4 |        |
| 3681771 | 9172-9863 Québec Inc.   | 13/09/2018 | 3681771 | 18857296.0 |        |
| 3681981 | TorrGas Technology B.V.   | 14/09/2018 | 3681981 | 18812320.2 |        |
| 3682288 | Viewpoint Sicherheitsforschung -<br>Blickforschung GmbH   | 14/09/2018 | 3682288 | 18778395.6 | German |
| 3682390 | Bentley Systems, Incorporated   | 21/06/2018 | 3682390 | 18749193.1 |        |
| 3682611 | PCI-Pal (U.K.) Limited  | 09/10/2018 | 3682611 | 18800261.2 |        |
| 3682646 | Samsung Electronics Co., Ltd.   | 16/01/2019 | 3682646 | 19741556.5 |        |
| 3682787 | Samsung Electronics Co., Ltd.   | 24/12/2019 | 3682787 | 19219671.5 |        |
| 3682981 | Leifeld Metal Spinning GmbH   | 18/01/2017 | 3682981 | 20159889.3 | German |
| 3683183 | STILL GmbH  | 09/01/2020 | 3683183 | 20150862.9 | German |
| 3683288 | Adeka Corporation   | 23/08/2018 | 3683288 | 18855345.7 |        |
| 3683332 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.<br>Technische Universität Dresden | 21/01/2020 | 3683332 | 20152819.7 | German |
| 3683368 | Villeroy & Boch Gustavsberg AB  | 14/01/2020 | 3683368 | 20151589.7 |        |
| 3683463 | Oiles Corporation   | 30/08/2018 | 3683463 | 18855780.5 |        |
| 3683508 | HögforsGST Oy   | 14/01/2020 | 3683508 | 20151595.4 |        |
| 3683535 | Blaser Group GmbH   | 14/01/2020 | 3683535 | 20151709.1 | German |
| 3683536 | Roekens, André<br>Roekens, Mike   | 28/12/2019 | 3683536 | 19000597.5 | German |
| 3683918 | Japan Tobacco Inc.  | 16/01/2020 | 3683918 | 20152146.5 |        |
| 3684128 | ZTE Corporation   | 21/09/2018 | 3684128 | 18879723.7 |        |
| 3684182 | Syngenta Participations AG  | 18/09/2018 | 3684182 | 18773157.5 |        |
| 3684209 | RAI Strategic Holdings, Inc.  | 18/09/2018 | 3684209 | 18782519.5 |        |
| 3684320 | Fresenius Kabi Deutschland GmbH   | 21/09/2018 | 3684320 | 18773762.2 | German |
| 3684330 | Toprak, Ferhan  | 20/09/2018 | 3684330 | 18773440.5 | German |
| 3684490 | Chemfree Defoam LLC   | 19/09/2018 | 3684490 | 18859931.0 |        |

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| 3684507 | HiFiBiO SAS  | 19/09/2018 | 3684507 | 18783369.4 |        |
| 3685045 | Mouvex   | 07/11/2018 | 3685045 | 18812244.4 | French |
| 3685198 | Prodrive Technologies Innovation Services B.V.                               | 19/09/2018 | 3685198 | 18768921.1 |        |
| 3685208 | Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO | 20/09/2018 | 3685208 | 18789252.6 |        |
| 3685217 | Wires Glasses Ltd  | 21/09/2018 | 3685217 | 18780042.0 |        |
| 3685428 | Illinois Tool Works Inc.   | 23/08/2018 | 3685428 | 18763005.8 |        |
| 3685446 | Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO | 24/09/2018 | 3685446 | 18812324.4 |        |
| 3685659 | Technologies Holdings Corporation  | 24/01/2020 | 3685659 | 20153619.0 |        |
| 3685662 | Regeneron Pharmaceuticals, Inc.  | 16/03/2016 | 3685662 | 20159001.5 |        |
| 3685665 | Carnamedica sp. z o.o.   | 23/01/2019 | 3685665 | 19461506.8 |        |
| 3685682 | Kalmarna Limited   | 11/11/2015 | 3685682 | 20155784.0 |        |
| 3685731 | FUJIFILM Corporation   | 12/09/2018 | 3685731 | 18857613.6 |        |
| 3685799 | DENTSPLY SIRONA Inc. DeguDent GmbH   | 23/12/2016 | 3685799 | 20162392.3 |        |
| 3685815 | JDM Innovation GmbH  | 27/12/2019 | 3685815 | 19219741.6 | German |
| 3685870 | Fisher & Paykel Healthcare Limited   | 14/11/2013 | 3685870 | 19214567.0 |        |
| 3686502 | Qingdao Haier Air-Conditioning Electronic Co., Ltd                           | 19/07/2018 | 3686502 | 18858967.5 |        |
| 3686818 | Wota Corp.   | 20/09/2018 | 3686818 | 18858187.0 |        |
| 3687298 | Veg Of Lund AB   | 25/11/2019 | 3687298 | 19874751.1 |        |
| 3687502 | Johnson & Johnson Consumer Inc.  | 14/09/2018 | 3687502 | 18779802.0 |        |
| 3687587 | KOB GmbH   | 24/09/2018 | 3687587 | 18778446.7 | German |
| 3687595 | Koninklijke Philips N.V.   | 27/09/2018 | 3687595 | 18773777.0 |        |
| 3687776 | Cranfield University   | 24/09/2018 | 3687776 | 18779000.1 |        |
| 3687879 | Siemens Mobility GmbH  | 08/10/2018 | 3687879 | 18793560.6 | German |
| 3688051 | Covestro Intellectual Property GmbH & Co. KG                                 | 26/09/2018 | 3688051 | 18773195.5 |        |
| 3688366 | Hexagon Technology AS  | 10/09/2018 | 3688366 | 18779888.9 |        |
| 3688404 | Mitutoyo Corporation   | 27/09/2018 | 3688404 | 18860654.5 |        |
| 3688502 | Abberior Instruments GmbH  | 02/08/2018 | 3688502 | 18755151.0 | German |
| 3688549 | Spohn&Burkhardt GmbH&Co. KG  | 25/09/2018 | 3688549 | 18782350.5 | German |
| 3688853 | Ellenberger & Poensgen GmbH  | 13/04/2018 | 3688853 | 18717619.3 | German |
| 3688916 | Telefonaktiebolaget LM Ericsson (publ)                                       | 28/09/2018 | 3688916 | 18780099.0 |        |

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| 3689174 | Reebok International Limited                     | 03/07/2018 | 3689174 | 20164956.3 |        |
| 3689417 | BIOTRONIK SE & Co. KG                            | 19/08/2019 | 3689417 | 19192352.3 |        |
| 3689519 | Shenzhen Xhorse Electronics Co., Ltd             | 29/01/2020 | 3689519 | 20154225.5 |        |
| 3689529 | Lincoln Global, Inc.                             | 02/01/2020 | 3689529 | 20150005.5 |        |
| 3689545 | Gressel AG                                       | 20/11/2019 | 3689545 | 19210382.8 | German |
| 3689566 | Cosberg S.p.A.                                   | 17/08/2015 | 3689566 | 20164698.1 |        |
| 3689698 | STILL GmbH                                       | 25/01/2012 | 3689698 | 20157844.0 | German |
| 3689724 | Honda Motor Co., Ltd.                            | 19/09/2018 | 3689724 | 18860600.8 |        |
| 3689729 | Marwi Europe B.V.                                | 28/01/2020 | 3689729 | 20154139.8 |        |
| 3689984 | E2IP Technologies Inc.                           | 19/06/2015 | 3689984 | 19209067.8 |        |
|         | National Research Council of Canada              |            |         |            |        |
| 3690079 | D.N.A. Metal Company, Limited                    | 11/09/2018 | 3690079 | 18859514.4 |        |
|         | Sumitomo Electric Industries, Ltd.               |            |         |            |        |
|         | Mitsubishi Materials Corporation                 |            |         |            |        |
| 3690226 | Mazda Motor Corporation                          | 21/01/2020 | 3690226 | 20152768.6 |        |
| 3690295 | Fujikoki Corporation                             | 25/09/2018 | 3690295 | 18862473.8 |        |
| 3690513 | FUJIFILM Corporation                             | 28/08/2018 | 3690513 | 18860332.8 |        |
| 3690950 | Samsung Display Co., Ltd.                        | 09/01/2020 | 3690950 | 20150836.3 |        |
| 3691386 | NEC Corporation                                  | 04/09/2014 | 3691386 | 20165198.1 |        |
| 3691501 | SEB S.A.   | 25/09/2018 | 3691501 | 18789202.1 | French |
| 3691508 | I.Q. Endoscopes Ltd                              | 05/10/2018 | 3691508 | 18782736.5 |        |
| 3691669 | Plant Advanced Technologies Pat                  | 04/10/2018 | 3691669 | 18783439.5 | French |
| 3691743 | Roskilde/Køge Hospital                           | 05/10/2018 | 3691743 | 18779405.2 |        |
|         | Rigshospitalet                                   |            |         |            |        |
|         | University of Copenhagen                         |            |         |            |        |
| 3691760 | Mejjjet Holdings Pty Ltd                         | 10/10/2018 | 3691760 | 18866095.5 |        |
| 3691777 | Inotec GmbH Maschinenentwicklung<br>und Vertrieb | 04/10/2018 | 3691777 | 18782964.3 | German |
| 3691779 | Université de Bordeaux                           | 08/10/2018 | 3691779 | 18779734.5 |        |
|         | Institut Polytechnique de Bordeaux               |            |         |            |        |
|         | Centre National de la Recherche<br>Scientifique  |            |         |            |        |
|         | Fundación Cidetec                                |            |         |            |        |
| 3691856 | Sew-Eurodrive GmbH & Co. KG                      | 05/09/2018 | 3691856 | 18769034.2 | German |
| 3692009 | BIOMASON INC.                                    | 05/10/2018 | 3692009 | 18865006.3 |        |
| 3692018 | Blaschuk, Orest                                  | 03/10/2018 | 3692018 | 18792765.2 |        |
|         | Zonula Incorporated                              |            |         |            |        |
| 3692051 | Suigeneris Farmacosmetics, S.L.                  | 04/10/2018 | 3692051 | 18779395.5 |        |

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|---------|--|------------|---------|------------|--------|
| 3692057 | Precision BioSciences, Inc.  | 03/10/2018 | 3692057 | 18800781.9 |        |
| 3692200 | Electrolux Appliances Aktiebolag   | 05/10/2017 | 3692200 | 17780725.2 |        |
| 3692219 | Sewatech APS   | 02/10/2018 | 3692219 | 18785250.4 |        |
| 3692228 | Anderson Innovations, LLC  | 04/10/2018 | 3692228 | 18799901.6 |        |
| 3692306 | Bruckbauer, Wilhelm  | 10/09/2018 | 3692306 | 18769137.3 | German |
| 3692348 | BASF Coatings GmbH   | 04/10/2018 | 3692348 | 18780131.1 | German |
| 3692393 | Tower-Sec Ltd.   | 02/10/2017 | 3692393 | 17927846.0 |        |
| 3692399 | CSEM Centre Suisse d'Electronique et<br>de Microtechnique SA - Recherche et<br>Développement | 02/10/2017 | 3692399 | 17780699.9 |        |
| 3692402 | Intuitive Surgical Operations, Inc.  | 21/09/2018 | 3692402 | 18864695.4 |        |
| 3692456 | BlackBerry Limited   | 20/11/2018 | 3692456 | 18807299.5 |        |
| 3692543 | Dessintey  | 10/09/2018 | 3692543 | 18782106.1 | French |
| 3693270 | The Boeing Company   | 29/01/2020 | 3693270 | 20154409.5 |        |
| 3693404 | Sumitomo Chemical Company, Limited   | 22/11/2019 | 3693404 | 19870061.9 |        |
| 3693521 | Albanese, Pino   | 23/12/2019 | 3693521 | 19219440.5 | German |
| 3693841 | Volvo Car Corporation  | 11/02/2020 | 3693841 | 20156775.7 |        |
| 3693981 | Robert Bosch GmbH  | 07/01/2020 | 3693981 | 20150406.5 | German |
| 3693990 | Brooks Automation (Germany) GmbH   | 23/06/2012 | 3693990 | 20157759.0 |        |
| 3694058 | Aptiv Technologies Limited   | 11/02/2019 | 3694058 | 19156364.2 |        |
| 3694147 | Dropbox, Inc.  | 29/02/2016 | 3694147 | 20167778.8 |        |
| 3694182 | SOLINAC GMBH   | 21/10/2019 | 3694182 | 19204428.7 |        |
| 3694306 | Lettus Grow Ltd  | 15/10/2018 | 3694306 | 18793370.0 |        |
| 3694377 | Superseating bvba  | 09/01/2019 | 3694377 | 19700176.1 |        |
| 3694436 | Creo Medical Limited   | 12/10/2018 | 3694436 | 18785956.6 |        |
| 3694497 | LTS Lohmann Therapie-Systeme AG<br>Dow Silicones Corporation                                 | 11/10/2018 | 3694497 | 18788718.7 |        |
| 3695027 | Topsoe A/S   | 01/10/2018 | 3695027 | 18786239.6 |        |
| 3695136 | Phononic Vibes S.r.l.  | 08/10/2018 | 3695136 | 18785325.4 |        |
| 3695178 | Midea Group Co., Ltd.  | 26/01/2018 | 3695178 | 18884925.1 |        |
| 3695261 | Nederlandse Organisatie voor<br>toegepast-natuurwetenschappelijk<br>onderzoek TNO            | 09/10/2018 | 3695261 | 18812338.4 |        |
| 3695339 | KYC3 S.À.R.L.  | 09/10/2018 | 3695339 | 18785915.2 |        |
| 3695462 | HUBER + SUHNER AG  | 26/09/2018 | 3695462 | 18778902.9 |        |
| 3695697 | Schmidt, Robert  | 29/03/2018 | 3695697 | 20164700.5 | German |
| 3695743 | KU Europe GmbH   | 21/01/2020 | 3695743 | 20152792.6 | German |
| 3695759 | Caffè A Mano GmbH  | 13/02/2020 | 3695759 | 20157186.6 | German |

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| 3695786 | FUJIFILM Corporation   | 06/02/2020 | 3695786 | 20155970.5 |        |
| 3695893 | Hydac Fluidcarecenter GmbH   | 13/11/2019 | 3695893 | 19208905.0 | German |
| 3695942 | Elematic Oyj   | 17/01/2020 | 3695942 | 20152331.3 |        |
| 3695960 | Bollegraaf Patents and Brands B.V.   | 11/02/2020 | 3695960 | 20156698.1 |        |
| 3696093 | Runway Innovations Limited   | 04/10/2013 | 3696093 | 20150476.8 |        |
| 3696248 | NS Materials Inc.  | 12/10/2018 | 3696248 | 18865758.9 |        |
| 3696322 | Beilharz GmbH & Co. KG   | 19/12/2019 | 3696322 | 19217897.8 | German |
| 3696408 | CleanTech Swiss AG   | 17/12/2019 | 3696408 | 19217120.5 | German |
| 3696563 | IMEC vzw   | 14/02/2019 | 3696563 | 19157207.2 |        |
| 3696579 | CLAY PAKY S.p.A.   | 05/02/2020 | 3696579 | 20155570.3 |        |
| 3696847 | Rorze Corporation  | 28/09/2018 | 3696847 | 18865737.3 |        |
| 3696912 | Samsung Electronics Co., Ltd.  | 13/02/2020 | 3696912 | 20157121.3 |        |
| 3697024 | Hangzhou Hikvision System<br>Technology Co., Ltd.  | 03/08/2018 | 3697024 | 18866806.5 |        |
| 3697207 | Instituto De Salud Global Barcelona<br>Agencia Consejo Superior De<br>Investigaciones Cientificas<br>Biogents Aktiengesellschaft | 18/10/2018 | 3697207 | 18789634.5 |        |
| 3697381 | Chiesi Farmaceutici S.p.A.   | 17/10/2018 | 3697381 | 18795324.5 |        |
| 3697403 | Biotherics Limited   | 18/10/2018 | 3697403 | 18795756.8 |        |
| 3697441 | F. Hoffmann-La Roche AG  | 19/10/2018 | 3697441 | 18786786.6 |        |
| 3697586 | Hilger u. Kern GmbH  | 18/10/2018 | 3697586 | 18795327.8 | German |
| 3697589 | Otto Männer GmbH   | 16/10/2018 | 3697589 | 18789591.7 |        |
| 3697591 | KraussMaffei Technologies GmbH   | 18/09/2018 | 3697591 | 18773148.4 | German |
| 3697712 | View Promotion GmbH  | 16/10/2018 | 3697712 | 18795951.5 | German |
| 3697727 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives<br>Université de Versailles Saint-Quentin-<br>en-Yvelines      | 19/10/2018 | 3697727 | 18786360.0 | French |
| 3697768 | Merck Patent GmbH  | 16/10/2018 | 3697768 | 18789364.9 |        |
| 3697781 | Vanderbilt University  | 17/10/2018 | 3697781 | 18867417.0 |        |
| 3697833 | Stora Enso Oyj   | 17/10/2018 | 3697833 | 18868513.5 |        |
| 3697914 | Gentec, S.A.<br>Fundació Institut d'Investigació en<br>Ciències de la Salut Germans Trias i<br>Pujol                             | 17/10/2018 | 3697914 | 18786778.3 |        |
| 3698209 | PPG Industries Ohio, Inc.  | 19/10/2018 | 3698209 | 18800766.0 |        |
| 3698512 | Crypto Quantique Limited   | 25/07/2018 | 3698512 | 18752203.2 |        |

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| 3698537 | Microsoft Technology Licensing, LLC   | 12/10/2018 | 3698537 | 18796545.4 |        |
| 3698586 | Huawei Technologies Co., Ltd.   | 25/10/2017 | 3698586 | 17791347.2 |        |
| 3698600 | Telefonaktiebolaget LM Ericsson<br>(PUBL)   | 20/10/2017 | 3698600 | 17929004.4 |        |
| 3698673 | Pöltenstein, Markus   | 20/02/2019 | 3698673 | 19158261.8 | German |
| 3698702 | FUJIFILM Corporation  | 16/10/2018 | 3698702 | 18867876.7 |        |
| 3698769 | De Mars, Steven<br>247 BVBA<br>Devos, Frederic  | 22/02/2019 | 3698769 | 19158835.9 |        |
| 3698875 | SYSMEX CORPORATION  | 11/02/2020 | 3698875 | 20156586.8 |        |
| 3699134 | Bohle AG  | 21/02/2020 | 3699134 | 20158900.9 | German |
| 3699190 | Regeneron Pharmaceuticals, Inc.   | 20/02/2014 | 3699190 | 20163735.2 |        |
| 3699264 | UPM-Kymmene Corporation   | 24/09/2013 | 3699264 | 20152583.9 |        |
| 3699348 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG   | 13/06/2016 | 3699348 | 20163679.2 |        |
| 3699369 | Pfeiffer GmbH & Co. KG  | 24/01/2020 | 3699369 | 20153554.9 | German |
| 3699480 | TM Norway AS  | 25/02/2020 | 3699480 | 20159307.6 |        |
| 3699678 | Visteon Global Technologies, Inc.   | 24/02/2020 | 3699678 | 20159002.3 |        |
| 3699729 | Samsung Display Co., Ltd.   | 20/02/2020 | 3699729 | 20158377.0 |        |
| 3699862 | Suzhou Microview Medical<br>Technologies Co., Ltd.<br>Wuxi Hisky Medical Technologies Co.,<br>Ltd.                    | 15/10/2018 | 3699862 | 18867368.5 |        |
| 3700013 | Samsung Electronics Co., Ltd.   | 19/11/2018 | 3700013 | 18890038.5 |        |
| 3700083 | Maxeon Solar Pte. Ltd.  | 19/02/2020 | 3700083 | 20158191.5 |        |
| 3700236 | Adaptive Mobile Security Limited  | 19/02/2020 | 3700236 | 20158362.2 |        |
| 3700370 | Nicoventures Trading Limited  | 19/10/2018 | 3700370 | 18795767.5 |        |
| 3700371 | Nicoventures Trading Limited  | 19/10/2018 | 3700371 | 18795768.3 |        |
| 3700450 | Biosense Webster (Israel) Ltd.  | 10/10/2018 | 3700450 | 18796217.0 |        |
| 3700458 | Align Technology, Inc.  | 25/10/2018 | 3700458 | 18800442.8 |        |
| 3700459 | Glad Medical  | 23/10/2018 | 3700459 | 18803540.6 | French |
| 3700476 | Cardinal Health Switzerland 515 GmbH  | 24/10/2018 | 3700476 | 18833109.4 |        |
| 3700763 | Compagnie Générale des<br>Etablissements Michelin<br>Safran<br>Safran Landing Systems<br>Safran Electronics & Defense | 26/10/2018 | 3700763 | 18796617.1 | French |
| 3700836 | Autostore Technology AS   | 27/08/2018 | 3700836 | 18759938.6 |        |



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| 3701111 | Sedak GmbH & Co. KG  | 08/03/2019 | 3701111 | 19711274.1 | German |
| 3701115 | Centre National de la Recherche Scientifique                                 | 26/10/2018 | 3701115 | 18803464.9 | French |
| 3701310 | Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft    | 18/10/2018 | 3701310 | 18789401.9 |        |
| 3701677 | Cisco Technology, Inc.   | 20/10/2018 | 3701677 | 18799963.6 |        |
| 3701744 | Cisco Technology, Inc.   | 20/10/2018 | 3701744 | 18800401.4 |        |
| 3701800 | Barry Callebaut AG   | 20/12/2012 | 3701800 | 19020370.3 |        |
| 3701915 | DePuy Synthes Products, LLC  | 10/03/2014 | 3701915 | 20170738.7 |        |
| 3701996 | SMD Swiss Medical Devices AG   | 28/02/2019 | 3701996 | 19159998.4 |        |
| 3702038 | Bano, Claudio  | 25/02/2020 | 3702038 | 20159368.8 |        |
| 3702039 | Bano, Claudio  | 25/02/2020 | 3702039 | 20159406.6 |        |
| 3702042 | Hargassner Ges mbH   | 26/02/2020 | 3702042 | 20159587.3 | German |
| 3702274 | Subaru Corporation   | 27/12/2019 | 3702274 | 19219919.8 |        |
| 3702512 | ELECTROLUX APPLIANCES AKTIEBOLAG   | 26/02/2019 | 3702512 | 19159503.2 |        |
| 3702541 | Grohe AG   | 04/02/2020 | 3702541 | 20155361.7 | German |
| 3702623 | Quanta Computer Inc.   | 23/07/2019 | 3702623 | 19187774.5 |        |
| 3702677 | Electrolux Professional S.p.A.   | 26/02/2019 | 3702677 | 19159485.2 |        |
| 3702694 | Gerdes Holding GmbH & Co. KG   | 28/02/2019 | 3702694 | 19160106.1 | German |
| 3702719 | Axon Enterprise, Inc.  | 05/04/2016 | 3702719 | 20170929.2 |        |
| 3702970 | Gelliner Limited   | 27/04/2015 | 3702970 | 20170695.9 |        |
| 3703285 | The Nielsen Company (US), LLC  | 26/03/2013 | 3703285 | 20168720.9 |        |
| 3703321 | Huawei Technologies Co., Ltd.  | 20/11/2018 | 3703321 | 18880585.7 |        |
| 3703354 | Samsung Electronics Co., Ltd.  | 23/11/2018 | 3703354 | 18884912.9 |        |
| 3703356 | Harman International Industries, Incorporated                                | 19/02/2020 | 3703356 | 20158299.6 |        |
| 3703910 | ECA Medical Instruments  | 02/11/2018 | 3703910 | 18872761.4 |        |
| 3703915 | Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO | 02/11/2018 | 3703915 | 18812387.1 |        |
| 3704034 | Chambon, Didier  | 27/12/2018 | 3704034 | 18842816.3 | French |
| 3704385 | Zehnder Group International AG   | 30/10/2018 | 3704385 | 18807706.9 |        |
| 3704432 | Technische Universität Chemnitz  | 07/12/2018 | 3704432 | 18833600.2 | German |
| 3704566 | Seetree Technologies Oy  | 30/10/2018 | 3704566 | 18872252.4 |        |
| 3704938 | Kverneland Group Nieuw-Vennep B.V.   | 06/03/2019 | 3704938 | 19160951.0 |        |
| 3704979 | Heinemann, Nicole  | 09/03/2020 | 3704979 | 20161871.7 | German |

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| 3704999 | Quetop Consulting Ltd   | 10/02/2020 | 3704999 | 20156491.1 |        |
| 3705061 | Ethicon LLC   | 09/03/2020 | 3705061 | 20161915.2 |        |
| 3705104 | Obshchestvo S Ogranichennoy<br>Otvetstvennost'yu "Exoatlet"               | 08/11/2017 | 3705104 | 17930482.9 |        |
| 3705276 | The Boeing Company  | 03/03/2020 | 3705276 | 20160703.3 |        |
| 3705277 | The Boeing Company  | 03/03/2020 | 3705277 | 20160705.8 |        |
| 3705432 | M.E.C. Mechanical Engineering<br>Consulting Srl                           | 04/03/2020 | 3705432 | 20160871.8 |        |
| 3705524 | LG Chem, Ltd.   | 29/11/2018 | 3705524 | 18887076.0 |        |
| 3705790 | Purmo Group Sweden AB   | 08/03/2019 | 3705790 | 19161480.9 |        |
| 3705792 | GD Midea Air-Conditioning Equipment<br>Co., Ltd.<br>Midea Group Co., Ltd. | 27/09/2019 | 3705792 | 19794866.4 |        |
| 3705803 | Bestway Inflatables & Material Corp.                                      | 28/04/2015 | 3705803 | 20172035.6 |        |
| 3705968 | Amicro Semiconductor Co., Ltd.  | 06/08/2018 | 3705968 | 18871985.0 |        |
| 3706084 | Asahi Seiko Co., Ltd.   | 03/03/2020 | 3706084 | 20160678.7 |        |
| 3706390 | Cisco Technology, Inc.  | 01/06/2016 | 3706390 | 20165008.2 |        |
| 3706632 | Newton2 ApS   | 12/11/2018 | 3706632 | 18800934.4 |        |
| 3706647 | C. R. Bard, Inc.  | 10/11/2017 | 3706647 | 17931416.6 |        |
| 3706677 | Crea IP B.V.  | 23/10/2018 | 3706677 | 18812363.2 |        |
| 3706686 | KCI Licensing, Inc.   | 12/10/2018 | 3706686 | 18807744.0 |        |
| 3706926 | Newster System S.r.l.   | 07/11/2018 | 3706926 | 18833723.2 |        |
| 3706987 | Vestas Wind Systems A/S   | 06/11/2018 | 3706987 | 18800036.8 |        |
| 3707085 | Pesmel OY   | 07/11/2018 | 3707085 | 18807107.0 |        |
| 3707112 | United States Gypsum Company  | 02/11/2018 | 3707112 | 18815066.8 |        |
| 3707192 | Shell Internationale Research<br>Maatschappij B.V.                        | 05/11/2018 | 3707192 | 18796941.5 |        |
| 3707246 | City of Hope  | 07/11/2018 | 3707246 | 18819234.8 |        |
| 3707310 | Hayden, James   | 07/11/2018 | 3707310 | 18804067.9 |        |
| 3707332 | Polyplastic Group B.V.  | 07/11/2018 | 3707332 | 18814707.8 |        |
| 3707482 | Centre d'Etudes et de Recherches de<br>l'Industrie du Béton               | 07/11/2018 | 3707482 | 18812245.1 | French |
| 3707484 | Calbact AG  | 18/10/2018 | 3707484 | 18785647.1 |        |
| 3707615 | Dropbox, Inc.   | 10/12/2018 | 3707615 | 18830580.9 |        |
| 3707791 | DEHN SE   | 17/10/2018 | 3707791 | 18789390.4 | German |
| 3707850 | Samsung Electronics Co., Ltd.   | 29/11/2018 | 3707850 | 18884102.7 |        |
| 3707978 | Horsch Maschinen GmbH   | 09/03/2020 | 3707978 | 20161794.1 | German |
| 3708119 | Hangzhou Valgen Medtech Co., Ltd.   | 14/08/2018 | 3708119 | 18876471.6 |        |

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| 3708269 | Ort Italia Since 1964 S.r.l.   | 09/03/2020 | 3708269 | 20020111.9 |        |
| 3708386 | Bridgestone Corporation  | 31/10/2018 | 3708386 | 18877086.1 |        |
| 3708430 | ELITE S.R.L.   | 13/03/2020 | 3708430 | 20163196.7 |        |
| 3708482 | Becker Marine Systems GmbH   | 28/02/2020 | 3708482 | 20160036.8 | German |
| 3708517 | Kikkoman Corporation   | 12/10/2018 | 3708517 | 18876376.7 |        |
| 3708525 | Burgos Quero, Juan   | 11/03/2020 | 3708525 | 20162343.6 |        |
| 3708533 | Universität zu Lübeck  | 15/03/2019 | 3708533 | 19163136.5 |        |
| 3708607 | LG CHEM, LTD.  | 16/08/2019 | 3708607 | 19885013.3 |        |
| 3708622 | OLEON NV   | 15/03/2019 | 3708622 | 19163288.4 |        |
| 3708674 | 1087 Systems, Inc.   | 16/11/2011 | 3708674 | 20167363.9 |        |
| 3708713 | METON GmbH   | 20/12/2019 | 3708713 | 19218756.5 | German |
| 3708832 | Brightwell Dispensers Limited  | 05/03/2020 | 3708832 | 20161302.3 |        |
| 3708845 | Bestway Inflatables & Material Corp.                                   | 30/03/2020 | 3708845 | 20166583.3 |        |
| 3709038 | LG Energy Solution, Ltd.   | 27/08/2019 | 3709038 | 19854346.4 |        |
| 3709091 | Toshiba TEC Kabushiki Kaisha   | 24/02/2020 | 3709091 | 20159031.2 |        |
| 3709099 | WCP (Watch Connaissanceur Project) SA                                  | 26/02/2020 | 3709099 | 20159528.7 | French |
| 3709113 | Fr. Sauter AG  | 09/03/2020 | 3709113 | 20161877.4 | German |
| 3709118 | Carboncure Technologies Inc.   | 25/06/2014 | 3709118 | 19207508.3 |        |
| 3709264 | FUJITSU LIMITED  | 27/02/2020 | 3709264 | 20159773.9 |        |
| 3709331 | Panasonic Intellectual Property<br>Management Co., Ltd.                | 20/09/2018 | 3709331 | 18873809.0 |        |
| 3709538 | Analog Devices International Unlimited<br>Company                      | 04/03/2020 | 3709538 | 20160945.0 |        |
| 3709556 | QUALCOMM Incorporated  | 27/08/2015 | 3709556 | 20172179.2 |        |
| 3709702 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT<br>Scania CV AB<br>MAN Truck & Bus SE | 12/03/2019 | 3709702 | 19162329.7 |        |
| 3709780 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG                                    | 13/03/2019 | 3709780 | 19162650.6 |        |
| 3709831 | Ecco Sko A/S   | 13/11/2018 | 3709831 | 18799545.1 |        |
| 3709945 | Knorr-Bremse Gesellschaft mit<br>beschränkter Haftung                  | 15/11/2018 | 3709945 | 18807577.4 | German |
| 3710256 | HEWLETT-PACKARD<br>DEVELOPMENT COMPANY, L.P.                           | 06/02/2019 | 3710256 | 19706137.7 |        |
| 3710421 | PURAC Biochem BV   | 13/11/2018 | 3710421 | 18796983.7 |        |
| 3710514 | The University of North Carolina at<br>Chapel Hill                     | 14/11/2018 | 3710514 | 18812540.5 |        |

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| 3710534 | Asfalt Kennis Centrum B.V.<br>Stichting Wageningen Research | 13/11/2018 | 3710534 | 18803639.6 |        |
| 3710548 | Imerys USA, Inc.  | 16/11/2018 | 3710548 | 18879499.4 |        |
| 3710650 | Skylotec GmbH   | 18/02/2019 | 3710650 | 19707726.6 | German |
| 3710743 | TAYLOR-WHARTON MALAYSIA<br>SDN. BHD                         | 15/11/2018 | 3710743 | 18879853.2 |        |
| 3710762 | Berman, Ari Peter   | 16/11/2018 | 3710762 | 18879159.4 |        |
| 3710828 | Unilever Global IP Limited                                  | 09/11/2018 | 3710828 | 18800161.4 |        |
| 3710840 | LEM International SA  | 14/11/2018 | 3710840 | 18807026.2 |        |
| 3710986 | HEWLETT-PACKARD<br>DEVELOPMENT COMPANY, L.P.                | 06/02/2019 | 3710986 | 19706150.0 |        |
| 3711078 | Denton Vacuum, LLC  | 13/11/2018 | 3711078 | 18876928.5 |        |
| 3711163 | Northrop Grumman Systems<br>Corporation                     | 17/10/2018 | 3711163 | 18799633.5 |        |
| 3711202 | Sharp Kabushiki Kaisha<br>FG INNOVATION COMPANY<br>LIMITED  | 14/11/2018 | 3711202 | 18878757.6 |        |
| 3711482 | Amazonen-Werke H. Dreyer SE & Co.<br>KG                     | 11/03/2020 | 3711482 | 20401019.3 | German |
| 3711719 | Lensar, Inc.  | 19/01/2007 | 3711719 | 20172668.4 |        |
| 3711723 | Zuiko Corporation   | 05/11/2018 | 3711723 | 18878096.9 |        |
| 3711737 | Takara Belmont Corporation                                  | 17/11/2017 | 3711737 | 17931862.1 |        |
| 3711815 | Neuroceuticals iVNS Inc.                                    | 19/03/2019 | 3711815 | 19163900.4 |        |
| 3711863 | Exel Industries   | 20/03/2020 | 3711863 | 20164593.4 |        |
| 3711968 | Idemia America Corp.  | 31/07/2013 | 3711968 | 20174208.7 |        |
| 3711969 | Idemia America Corp.  | 31/07/2013 | 3711969 | 20174210.3 |        |
| 3711977 | KURARAY CO., LTD.   | 08/11/2018 | 3711977 | 18878793.1 |        |
| 3712306 | Maschinenfabrik Rieter AG                                   | 27/02/2020 | 3712306 | 20159680.6 | German |
| 3712341 | NXT Building System Pty Ltd.                                | 07/04/2015 | 3712341 | 20167041.1 |        |
| 3712361 | Algreta Solutions Limited                                   | 23/03/2020 | 3712361 | 20275062.6 |        |
| 3712539 | Kyungdong Navien Co., Ltd.                                  | 15/11/2018 | 3712539 | 18877959.9 |        |
| 3712621 | IFP Energies nouvelles                                      | 21/02/2020 | 3712621 | 20158646.8 | French |
| 3712962 | STMicroelectronics S.r.l.                                   | 19/03/2020 | 3712962 | 20164124.8 |        |
| 3713382 | Rite-Hite Holding Corporation                               | 05/09/2017 | 3713382 | 20173933.1 |        |
| 3713551 | Polithera, Inc.   | 15/10/2019 | 3713551 | 19850718.8 |        |

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| 3713604 | Leibniz- Institut für Neurobiologie<br>(LIN) Stiftung des öffentlichen Rechts<br>Leibniz-Institut für Pflanzenbiochemie<br>(IPB) Stiftung des öffentlichen Rechts<br>Deutsches Zentrum für<br>Neurodegenerative Erkrankungen e.V.<br>(DZNE) | 23/11/2018 | 3713604 | 18815116.1 | German |
| 3713621 | Tiryaki, Kemal Tunc   | 27/11/2018 | 3713621 | 18920049.6 |        |
| 3713668 | BASF SE   | 22/11/2018 | 3713668 | 18803716.2 |        |
| 3713672 | Keestrack N.V.  | 08/12/2017 | 3713672 | 17816661.7 | German |
| 3713696 | VBN Components AB   | 22/11/2018 | 3713696 | 18822518.9 |        |
| 3713708 | Festool GmbH  | 12/11/2018 | 3713708 | 18800933.6 | German |
| 3713905 | Shell Internationale Research<br>Maatschappij B.V.  | 20/11/2018 | 3713905 | 18800981.5 |        |
| 3713926 | Bayer Aktiengesellschaft<br>Bayer Pharma Aktiengesellschaft<br>Deutsches Krebsforschungszentrum   | 16/11/2018 | 3713926 | 18800216.6 |        |
| 3714022 | Merck Patent GmbH   | 20/11/2018 | 3714022 | 18807070.0 | German |
| 3714170 | Volvo Truck Corporation   | 20/11/2017 | 3714170 | 17832551.0 |        |
| 3714174 | Böllhoff Verbindungstechnik GmbH  | 20/11/2018 | 3714174 | 18807303.5 | German |
| 3714244 | Nederlandse Organisatie voor<br>toegepast- natuurwetenschappelijk<br>Onderzoek TNO  | 20/11/2018 | 3714244 | 18839753.3 |        |
| 3714469 | Lamifil   | 21/11/2018 | 3714469 | 18821735.0 |        |
| 3714549 | Xirgo Technologies, LLC   | 02/01/2019 | 3714549 | 19735757.7 |        |
| 3714666 | Latelec   | 17/11/2018 | 3714666 | 18803677.6 | French |
| 3714687 | Emmetrade18 Limited   | 11/03/2020 | 3714687 | 20162324.6 |        |
| 3714706 | China Tobacco Hunan Industrial Co.,<br>Ltd.   | 14/12/2018 | 3714706 | 18888955.4 |        |
| 3714734 | DONGGUAN SHICHANG METALS<br>FACTORY LTD.  | 25/03/2020 | 3714734 | 20165711.1 |        |
| 3714751 | PAREDES FAB   | 30/03/2020 | 3714751 | 20166879.5 | French |
| 3714801 | LSI Solutions, Inc.   | 27/03/2020 | 3714801 | 20166182.4 |        |
| 3715022 | KSB SE & Co. KGaA   | 17/03/2020 | 3715022 | 20163609.9 | German |
| 3715073 | Mafell AG   | 07/02/2020 | 3715073 | 20156062.0 | German |
| 3715168 | Deutzer Technische Kohle GmbH   | 29/01/2020 | 3715168 | 20154399.8 | German |
| 3715227 | Abmi Sud-Est<br>Arquus  | 24/03/2020 | 3715227 | 20165294.8 | French |

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| 3715598 | Weichai Power Co., Ltd.   | 28/12/2017 | 3715598 | 17932064.3 |        |
| 3715648 | fischerwerke GmbH & Co. KG  | 02/03/2020 | 3715648 | 20160301.6 | German |
| 3715712 | SEB S.A.  | 16/03/2020 | 3715712 | 20163351.8 | French |
| 3715772 | Nexter Munitions  | 24/02/2020 | 3715772 | 20158973.6 | French |
| 3715882 | Megger Germany GmbH   | 11/02/2020 | 3715882 | 20156539.7 | German |
| 3716008 | Samsung Electronics Co., Ltd.   | 28/11/2018 | 3716008 | 18883518.5 |        |
| 3716050 | INTEL Corporation   | 07/02/2020 | 3716050 | 20156170.1 |        |
| 3716261 | Gehrig, Urs   | 17/03/2020 | 3716261 | 20163616.4 | German |
| 3716378 | ARMOR BATTERY FILMS   | 25/03/2020 | 3716378 | 20165586.7 | French |
| 3716566 | Barclays Execution Services Limited                                   | 27/03/2019 | 3716566 | 19165609.9 |        |
| 3716653 | Dolby International AB<br>Dolby Laboratories Licensing<br>Corporation | 17/11/2016 | 3716653 | 20157296.3 |        |
| 3716907 | C. R. Bard, Inc.  | 01/12/2017 | 3716907 | 17823259.1 |        |
| 3716914 | Shoulder Friends Institute  | 27/11/2018 | 3716914 | 18833083.1 | French |
| 3717027 | Biomimetic Innovations Limited  | 30/11/2018 | 3717027 | 18811821.0 |        |
| 3717064 | Cardiac Pacemakers, Inc.  | 27/11/2018 | 3717064 | 18816456.0 |        |
| 3717118 | IFP Energies nouvelles  | 16/11/2018 | 3717118 | 18800221.6 | French |
| 3717145 | SPS Technologies, LLC   | 28/11/2018 | 3717145 | 18822559.3 |        |
| 3717160 | Turøy, Aron Andreas   | 27/11/2018 | 3717160 | 18881126.9 |        |
| 3717195 | ST Engineering Aerospace Ltd.   | 29/11/2017 | 3717195 | 17811391.6 |        |
| 3717196 | BBG GmbH & Co. KG   | 30/11/2018 | 3717196 | 18815585.7 | German |
| 3717385 | China Triumph International<br>Engineering Co. Ltd.<br>CTF Solar GmbH | 30/11/2017 | 3717385 | 17933320.8 |        |
| 3717433 | SAINT-GOBAIN GLASS FRANCE   | 28/11/2018 | 3717433 | 18827197.7 | French |
| 3717475 | Icahn School of Medicine at Mount<br>Sinai                            | 20/11/2018 | 3717475 | 18878625.5 |        |
| 3717525 | ExxonMobil Chemical Patents Inc.                                      | 15/10/2018 | 3717525 | 18807456.1 |        |
| 3717715 | HaLö Bausysteme GmbH  | 28/11/2018 | 3717715 | 18815560.0 | German |
| 3717729 | Klejngaard Safety ApS   | 30/11/2018 | 3717729 | 18815587.3 |        |
| 3717798 | Arceo Technologies  | 19/11/2018 | 3717798 | 18827178.7 | French |
| 3718000 | Stachura, Thomas  | 03/12/2018 | 3718000 | 18883752.0 |        |
| 3718129 | Comet Technologies USA, Inc   | 29/11/2018 | 3718129 | 18941910.4 |        |
| 3718255 | ABB Schweiz AG  | 29/11/2017 | 3718255 | 17933465.1 |        |
| 3718290 | Samsung Electronics Co., Ltd.   | 31/01/2020 | 3718290 | 20727806.0 |        |
| 3718387 | CLAAS E-Systems GmbH  | 13/01/2020 | 3718387 | 20151406.4 | German |
| 3718400 | Deere & Company   | 20/03/2020 | 3718400 | 20164563.7 | German |

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| 3718466 | EndoChoice, Inc.   | 20/09/2011 | 3718466 | 20169327.2 |        |
| 3718499 | Align Technology, Inc.   | 01/08/2008 | 3718499 | 20164499.4 |        |
| 3718609 | Gym80 International GmbH                                       | 10/02/2020 | 3718609 | 20156399.6 | German |
| 3718638 | Rolls-Royce Corporation  | 03/03/2020 | 3718638 | 20160610.0 |        |
| 3718646 | SR-Schindler Maschinen -<br>Anlagetechnik GmbH                 | 31/03/2020 | 3718646 | 20167207.8 | German |
| 3718690 | Tormek AB  | 31/03/2020 | 3718690 | 20167311.8 |        |
| 3718709 | Fuji Corporation   | 28/11/2017 | 3718709 | 17933724.1 |        |
| 3718717 | FAM  | 10/03/2014 | 3718717 | 20175554.3 |        |
| 3718719 | SR-Schindler Maschinen -<br>Anlagetechnik GmbH                 | 13/03/2020 | 3718719 | 20163064.7 | German |
| 3718750 | ATS Automation Tooling Systems Inc.                            | 06/04/2020 | 3718750 | 20168252.3 |        |
| 3718769 | Flooring Technologies Ltd.                                     | 02/04/2019 | 3718769 | 19166830.0 | German |
| 3718792 | The Yokohama Rubber Co., Ltd.                                  | 19/11/2018 | 3718792 | 18883486.5 |        |
| 3718965 | The Regents of the University of<br>California                 | 24/06/2015 | 3718965 | 20172924.1 |        |
| 3719151 | Advanced Composite Corporation                                 | 30/11/2018 | 3719151 | 18884716.4 |        |
| 3719283 | SAFRAN AIRCRAFT ENGINES  | 24/03/2020 | 3719283 | 20165224.5 | French |
| 3719372 | Crompton Technology Group Limited                              | 02/04/2019 | 3719372 | 19386021.0 |        |
| 3719383 | Integrated Cryogenic Solutions, LLC                            | 04/04/2013 | 3719383 | 20170207.3 |        |
| 3719423 | Haier Smart Home Co., Ltd.                                     | 12/12/2018 | 3719423 | 18895404.4 |        |
| 3719436 | Rheinmetall Waffe Munition GmbH                                | 16/03/2020 | 3719436 | 20163221.3 | German |
| 3719439 | Schlayer, Marlene  | 01/04/2020 | 3719439 | 20167566.7 | German |
| 3719440 | U.S. Government as Represented by the<br>Secretary of the Army | 29/03/2017 | 3719440 | 20175822.4 |        |
| 3719455 | Collomix GmbH  | 20/03/2020 | 3719455 | 20164477.0 | German |
| 3719458 | Deutsches Zentrum für Luft- und<br>Raumfahrt e.V.              | 03/03/2020 | 3719458 | 20160611.8 | German |
| 3719752 | DreamWorks Animation LLC                                       | 13/12/2019 | 3719752 | 19216047.1 |        |
| 3719818 | Inelxia Limited  | 13/07/2015 | 3719818 | 20168061.8 |        |
| 3719924 | ICOMERA AB   | 20/03/2020 | 3719924 | 20164442.4 |        |
| 3720007 | Power Plus Communications AG                                   | 21/02/2020 | 3720007 | 20158788.8 | German |
| 3720066 | ZTE Corporation  | 30/11/2018 | 3720066 | 18884497.1 |        |
| 3720088 | Samsung Electronics Co., Ltd.                                  | 13/05/2015 | 3720088 | 20171815.2 |        |
| 3720147 | Janes, Clayton   | 06/12/2019 | 3720147 | 19214259.4 |        |
| 3720226 | ASUSTek Computer Inc.  | 17/03/2020 | 3720226 | 20163494.6 |        |
| 3720357 | Koninklijke Philips N.V.                                       | 26/11/2018 | 3720357 | 18810973.0 |        |

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| 3720522 | AMF Medical SA                                     | 08/12/2018 | 3720522 | 18819061.5 |        |
| 3720659 | Robert Bosch GmbH                                  | 26/11/2018 | 3720659 | 18808336.4 | German |
| 3720676 | Kurtz GmbH & Co. KG                                | 04/12/2018 | 3720676 | 18815158.3 | German |
| 3720812 | Topsoe A/S   | 15/11/2018 | 3720812 | 18803670.1 |        |
| 3720813 | Topsoe A/S   | 15/11/2018 | 3720813 | 18803671.9 |        |
| 3720847 | Shell Internationale Research<br>Maatschappij B.V. | 06/12/2018 | 3720847 | 18811295.7 |        |
| 3720858 | Arena Pharmaceuticals, Inc.                        | 06/12/2018 | 3720858 | 18822236.8 |        |
| 3720956 | Novozymes A/S                                      | 07/12/2018 | 3720956 | 18822573.4 |        |
| 3721025 | Vector Foiltec GmbH                                | 30/11/2018 | 3721025 | 18815971.9 | German |
| 3721145 | Siemens Mobility GmbH                              | 07/01/2019 | 3721145 | 19701770.0 | German |
| 3721291 | Laser Zentrum Hannover E.V.                        | 26/11/2018 | 3721291 | 18808340.6 | German |
| 3721466 | Oerlikon Surface Solutions AG,<br>Pfäffikon        | 19/11/2018 | 3721466 | 18807278.9 |        |
| 3721589 | Kacchip, LLC                                       | 03/12/2018 | 3721589 | 18833349.6 |        |
| 3721791 | Koninklijke Philips N.V.                           | 14/12/2012 | 3721791 | 20172626.2 |        |
| 3722019 | Feintool International Holding AG                  | 10/04/2019 | 3722019 | 19168429.9 | German |
| 3722126 | Volvo Car Corporation                              | 09/04/2019 | 3722126 | 19168161.8 |        |
| 3722129 | NIO (Anhui) Holding Co., Ltd.                      | 05/12/2018 | 3722129 | 18886618.0 |        |
| 3722169 | Volkswagen Aktiengesellschaft                      | 25/03/2020 | 3722169 | 20165732.7 | German |
| 3722185 | Volvo Car Corporation                              | 11/04/2019 | 3722185 | 19168666.6 |        |
| 3722220 | Madeca - Madeiras De Caxarias, S.A.                | 06/12/2017 | 3722220 | 17833026.2 |        |
| 3722237 | Prysmian S.p.A.                                    | 11/12/2019 | 3722237 | 19215226.2 |        |
| 3722274 | Novaliq GmbH                                       | 29/09/2016 | 3722274 | 20172665.0 |        |
| 3722548 | Affentranger Bau AG                                | 01/04/2020 | 3722548 | 20167497.5 | German |
| 3722579 | Toyota Jidosha Kabushiki Kaisha                    | 07/04/2020 | 3722579 | 20168360.4 |        |
| 3722761 | Apption Labs Ltd.                                  | 24/06/2016 | 3722761 | 20172651.0 |        |
| 3722763 | Hetaida Technology Co., Ltd.                       | 26/06/2019 | 3722763 | 19182686.6 |        |
| 3722823 | Volkswagen AG                                      | 08/04/2020 | 3722823 | 20168763.9 | German |
| 3722933 | Samsung Electronics Co., Ltd.                      | 28/03/2014 | 3722933 | 20177129.2 |        |
| 3723003 | Idemia Identity & Security France                  | 06/04/2020 | 3723003 | 20168320.8 | French |
| 3723225 | Atom Power, Inc.                                   | 27/06/2019 | 3723225 | 19183023.1 |        |
| 3723275 | Mitsuba Corporation                                | 19/11/2018 | 3723275 | 18886597.6 |        |
| 3723276 | Danfoss Editron Oy                                 | 11/04/2019 | 3723276 | 19168692.2 |        |
| 3723337 | Samsung Electronics Co., Ltd.                      | 02/01/2019 | 3723337 | 19735920.1 |        |
| 3723373 | LG Electronics Inc.                                | 02/09/2019 | 3723373 | 19856204.3 |        |
| 3723406 | Sun Patent Trust                                   | 26/01/2012 | 3723406 | 20175647.5 |        |



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| 3723524 | Nicoventures Trading Limited                   | 20/11/2018 | 3723524 | 18811900.2 |        |
| 3723641 | UMC Utrecht Holding B.V.<br>BO-IP B.V.         | 12/12/2018 | 3723641 | 18839928.1 |        |
| 3723673 | Stoko Design Inc.                              | 13/12/2018 | 3723673 | 18888815.0 |        |
| 3723801 | Biora Therapeutics, Inc.                       | 13/12/2018 | 3723801 | 18830609.6 |        |
| 3723805 | The London Psychiatry Centre                   | 14/12/2018 | 3723805 | 18822464.6 |        |
| 3723917 | Nova Chemicals (International) S.A.            | 03/12/2018 | 3723917 | 18829485.4 |        |
| 3723943 | Ho, Sze Kit                                    | 05/12/2018 | 3723943 | 18887808.6 |        |
| 3723982 | SAINT-GOBAIN GLASS FRANCE                      | 11/12/2018 | 3723982 | 18833915.4 | French |
| 3724062 | Shanghai Zhenhua Heavy Industries<br>Co., Ltd. | 10/12/2018 | 3724062 | 18816041.0 |        |
| 3724075 | Turntime Technologies AB                       | 28/11/2018 | 3724075 | 18814529.6 | German |
| 3724096 | R.P. Versluijs Beheer B.V.                     | 03/12/2018 | 3724096 | 18839915.8 |        |
| 3724188 | Arkuda Therapeutics                            | 12/12/2018 | 3724188 | 18833552.5 |        |
| 3724282 | PPG Industries Ohio Inc.                       | 14/12/2018 | 3724282 | 18839708.7 |        |
| 3724379 | La Chanvrière                                  | 18/12/2018 | 3724379 | 18836284.2 | French |
| 3724392 | Vandewiele NV                                  | 06/12/2018 | 3724392 | 18826513.6 |        |
| 3724465 | Hans Jensen Lubricators A/S                    | 13/12/2018 | 3724465 | 18888400.1 |        |
| 3724466 | Hans Jensen Lubricators A/S                    | 13/12/2018 | 3724466 | 18889209.5 |        |
| 3724487 | VESTAS WIND SYSTEMS A/S                        | 08/11/2018 | 3724487 | 18803862.4 |        |
| 3724537 | Konecranes Global Corporation                  | 12/12/2018 | 3724537 | 18888484.5 |        |
| 3724615 | Kistler Holding AG                             | 20/11/2018 | 3724615 | 18803995.2 | German |
| 3724902 | Maschinenfabrik Reinhausen GmbH                | 21/11/2018 | 3724902 | 18807950.3 | German |
| 3725024 | Telefonaktiebolaget LM Ericsson (publ)         | 14/12/2017 | 3725024 | 17935001.2 |        |
| 3725060 | Cisco Technology, Inc.                         | 06/12/2018 | 3725060 | 18833350.4 |        |
| 3725079 | Nagravision Sàrl                               | 07/12/2018 | 3725079 | 18830569.2 |        |
| 3725143 | CLAAS E-Systems GmbH                           | 13/01/2020 | 3725143 | 20151429.6 | German |
| 3725218 | Alps Alpine Co., Ltd.                          | 29/11/2018 | 3725218 | 18888755.8 |        |
| 3725260 | Align Technology, Inc.                         | 12/01/2012 | 3725260 | 20174971.0 |        |
| 3725424 | BSH Hausgeräte GmbH                            | 08/04/2020 | 3725424 | 20168764.7 | German |
| 3725433 | SKZ-KFE gGmbH                                  | 02/03/2018 | 3725433 | 20177792.7 | German |
| 3725468 | Industrias Tayg, S.L.U.                        | 22/01/2019 | 3725468 | 19759985.5 |        |
| 3725639 | Gabriel Konstruktionen e.U.                    | 26/03/2020 | 3725639 | 20165829.1 | German |
| 3725677 | The Boeing Company                             | 06/04/2020 | 3725677 | 20168250.7 |        |
| 3725716 | Lapeyra Y Taltavull Comercial, S.L.            | 11/12/2017 | 3725716 | 17842321.6 |        |

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| 3725934 | Wuxi Little Swan Electric Co., Ltd.   | 09/04/2019 | 3725934 | 19887944.7 |        |
| 3725953 | Daemo Engineering Co., Ltd.   | 12/09/2018 | 3725953 | 18887627.0 |        |
| 3726073 | HARDLOCK INDUSTRY CO., Ltd.   | 06/12/2018 | 3726073 | 18887941.5 |        |
| 3726148 | ORKLI, S. COOP.   | 16/04/2019 | 3726148 | 19382296.2 |        |
| 3726199 | WoePal GmbH   | 15/04/2019 | 3726199 | 19169282.1 |        |
| 3726228 | Alps Alpine Co., Ltd.   | 11/12/2018 | 3726228 | 18888921.6 |        |
| 3726432 | MK Smart JSC  | 07/11/2019 | 3726432 | 19207837.6 |        |
| 3726552 | Premo, S.A.   | 17/04/2019 | 3726552 | 19382308.5 |        |
| 3726648 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.                                      | 23/03/2020 | 3726648 | 20165015.7 |        |
| 3726761 | QUALCOMM Incorporated   | 26/12/2013 | 3726761 | 20179657.0 |        |
| 3726977 | Protix B.V.   | 21/12/2018 | 3726977 | 18842587.0 |        |
| 3726996 | Ditsch USA, LLC   | 18/12/2018 | 3726996 | 18892455.9 |        |
| 3727086 | SieMatic Möbelwerke GmbH & Co.<br>KG  | 17/04/2019 | 3727086 | 19718359.3 | German |
| 3727171 | Teleflex Life Sciences Limited  | 21/12/2018 | 3727171 | 18834264.6 |        |
| 3727227 | Coloplast A/S   | 20/12/2018 | 3727227 | 18833161.5 |        |
| 3727263 | Essity Hygiene and Health Aktiebolag  | 22/12/2017 | 3727263 | 17826523.7 |        |
| 3727298 | L'OREAL   | 04/12/2018 | 3727298 | 18815160.9 |        |
| 3727334 | Alpha Strumenti S.r.l.  | 19/12/2018 | 3727334 | 18836409.5 |        |
| 3727397 | Hub Washington Inc  | 10/12/2018 | 3727397 | 18891192.9 |        |
| 3727488 | Universidade de Aveiro  | 18/12/2018 | 3727488 | 18840068.3 |        |
| 3727618 | American Wave Machines, Inc.  | 12/12/2018 | 3727618 | 18890562.4 |        |
| 3727687 | Covestro Intellectual Property GmbH &<br>Co. KG   | 20/12/2018 | 3727687 | 18822368.9 | German |
| 3727718 | Hedin Lagan AB  | 12/12/2018 | 3727718 | 18830415.8 |        |
| 3727760 | Hilti Aktiengesellschaft  | 05/12/2018 | 3727760 | 18808401.6 | German |
| 3728015 | WBV Weisenburger Bau+Verwaltung<br>GmbH   | 21/12/2018 | 3728015 | 18833235.7 | German |
| 3728099 | Hans Künz GmbH  | 21/11/2018 | 3728099 | 18821676.6 | German |
| 3728476 | E Ink Corporation   | 18/12/2018 | 3728476 | 18892888.1 |        |
| 3728586 | F. Hoffmann-La Roche AG<br>Kapa Biosystems, Inc.  | 19/12/2018 | 3728586 | 18830238.4 |        |

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| 3728742 | Nordwind S.r.l.  | 17/12/2018 | 3728742 | 18834045.9 |        |
| 3728843 | VESTAS WIND SYSTEMS A/S  | 11/12/2018 | 3728843 | 18826497.2 |        |
| 3728856 | KSB SE & Co. KGaA  | 18/12/2018 | 3728856 | 18829327.8 | German |
| 3728896 | DSM IP Assets B.V.   | 18/12/2018 | 3728896 | 18829806.1 |        |
| 3729069 | FDX Fluid Dynamix GmbH   | 20/12/2018 | 3729069 | 18833651.5 | German |
| 3729155 | Prysmian S.p.A.  | 22/12/2017 | 3729155 | 17851875.9 |        |
| 3729191 | E Ink Corporation  | 21/12/2018 | 3729191 | 18893118.2 |        |
| 3729192 | Danmarks Tekniske Universitet  | 18/12/2018 | 3729192 | 18826947.6 |        |
| 3729234 | Ultrahaptics IP Ltd  | 21/12/2018 | 3729234 | 18829953.1 |        |
| 3729302 | Airbus Defence and Space SAS   | 20/12/2018 | 3729302 | 18842541.7 | French |
| 3729478 | Supergrid Institute  | 12/12/2018 | 3729478 | 18833279.5 | French |
|         | Institut Polytechnique de Grenoble   |            |         |            |        |
| 3729549 | cellcentric GmbH & Co. KG  | 29/11/2018 | 3729549 | 18814537.9 | German |
| 3729596 | VESTAS WIND SYSTEMS A/S  | 05/12/2018 | 3729596 | 18819450.0 |        |
| 3730107 | Moldex/Metric AG & Co. KG  | 26/04/2019 | 3730107 | 19171422.9 |        |
| 3730160 | President and Fellows of Harvard<br>College                                      | 06/04/2015 | 3730160 | 20176544.3 |        |
| 3730310 | Büdenbender, Arnd  | 25/04/2019 | 3730310 | 19171031.8 | German |
| 3730323 | Ford Global Technologies, LLC  | 25/04/2019 | 3730323 | 19171090.4 |        |
| 3730347 | Kubota Corporation   | 14/12/2018 | 3730347 | 18892398.1 |        |
| 3730419 | K. Hartwall Oy AB  | 20/04/2020 | 3730419 | 20170370.9 |        |
| 3730688 | Qingdao Jiaonan Haier Washing<br>Machine Co., Ltd.<br>Haier Smart Home Co., Ltd. | 21/12/2018 | 3730688 | 18890135.9 |        |
| 3730736 | Sandvik Intellectual Property AB   | 09/03/2010 | 3730736 | 20172228.7 |        |
| 3730829 | Svendborg Motorværksted Aps  | 27/04/2020 | 3730829 | 20171604.0 |        |
| 3730906 | Bufe, Rainer   | 08/04/2020 | 3730906 | 20168669.8 | German |
| 3730908 | VEGA Grieshaber KG   | 26/04/2019 | 3730908 | 19171391.6 | German |
| 3731079 | CANON KABUSHIKI KAISHA   | 24/04/2020 | 3731079 | 20171245.2 |        |
| 3731081 | Quside Technologies S.L.   | 26/04/2019 | 3731081 | 19382318.4 |        |
| 3731187 | VOLKSWAGEN AG  | 14/04/2020 | 3731187 | 20169501.2 | German |
| 3731448 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.                       | 04/01/2018 | 3731448 | 18898270.6 |        |
| 3731978 | IGL Innovation Foundry S.r.l.  | 14/12/2018 | 3731978 | 18833325.6 |        |
| 3732040 | Paptic OY  | 31/12/2018 | 3732040 | 18833906.3 |        |
| 3732041 | Xylo Technologies AG   | 29/12/2017 | 3732041 | 17822718.7 |        |

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| 3732253 | E Ink Corporation                               | 28/12/2018 | 3732253 | 18894051.4 |        |
| 3732341 | Arçelik Anonim Sirketi                          | 25/12/2018 | 3732341 | 18826746.2 |        |
| 3732360 | Safran Nacelles                                 | 20/12/2018 | 3732360 | 18842441.0 | French |
| 3732386 | Technip N-Power                                 | 27/12/2018 | 3732386 | 18836266.9 | French |
| 3732387 | FUCOLI-SOMEPAL FUNDIÇÃO DE FERRO, S.A.          | 31/12/2018 | 3732387 | 18849405.8 |        |
| 3732420 | Vito NV   | 20/12/2018 | 3732420 | 18833423.9 |        |
| 3732446 | ONICON INCORPORATED                             | 27/12/2018 | 3732446 | 18894480.5 |        |
| 3732484 | F. Hoffmann-La Roche AG                         | 19/12/2018 | 3732484 | 18826312.3 |        |
| 3732596 | Stollman, Jeff                                  | 04/07/2018 | 3732596 | 18793952.5 |        |
| 3732809 | ORANGE  | 18/12/2018 | 3732809 | 18842772.8 | French |
| 3733066 | SciLogica Corp.                                 | 06/08/2019 | 3733066 | 19190352.5 |        |
| 3733198 | BEF Medical Inc.                                | 28/12/2018 | 3733198 | 18895486.1 |        |
| 3733362 | Deutsches Zentrum für Luft- und Raumfahrt e.V.  | 16/03/2017 | 3733362 | 20172011.7 | German |
| 3733662 | Forma Therapeutics, Inc.                        | 18/09/2015 | 3733662 | 20157755.8 |        |
| 3733876 | POSCO Co., Ltd                                  | 24/12/2018 | 3733876 | 18893418.6 |        |
| 3733955 | Gree Electric Appliances, Inc. of Zhuhai        | 05/12/2018 | 3733955 | 18898614.5 |        |
| 3734065 | memetis GmbH                                    | 30/04/2019 | 3734065 | 19171912.9 |        |
| 3734092 | Enplas Corporation                              | 13/12/2018 | 3734092 | 18894524.0 |        |
| 3734118 | Flender GmbH                                    | 30/04/2019 | 3734118 | 19171926.9 | German |
| 3734217 | Vah, Dominic                                    | 29/04/2020 | 3734217 | 20172001.8 | German |
| 3734493 | Idemia Identity & Security France               | 27/03/2020 | 3734493 | 20166518.9 | French |
| 3734629 | RAFI GmbH & Co. KG                              | 02/05/2019 | 3734629 | 19172270.1 | German |
| 3734724 | Innolith Technology AG                          | 30/04/2019 | 3734724 | 19171866.7 | German |
| 3734777 | Hitachi High-Tech Analytical Science Finland Oy | 29/04/2019 | 3734777 | 19171481.5 |        |
| 3734891 | Telefonaktiebolaget LM Ericsson (publ)          | 29/01/2016 | 3734891 | 20168892.6 |        |
| 3735115 | Delta Electronics, Inc.                         | 19/02/2020 | 3735115 | 20158205.3 |        |
| 3735340 | iRobot Corporation                              | 31/12/2018 | 3735340 | 18898160.9 |        |
| 3735713 | ViaSat, Inc.                                    | 07/03/2019 | 3735713 | 19712442.3 |        |
| 3735714 | SMARTLINE B.V.                                  | 07/01/2019 | 3735714 | 19715261.4 |        |
| 3735811 | Deere & Company                                 | 06/05/2020 | 3735811 | 20173207.0 |        |
| 3735852 | Bell Sports, Inc.                               | 21/04/2020 | 3735852 | 20170698.3 |        |
| 3735862 | LEONARDO S.r.l.                                 | 27/04/2020 | 3735862 | 20171461.5 |        |
| 3735885 | Robert Bosch GmbH                               | 21/04/2020 | 3735885 | 20170552.2 | German |
| 3736047 | Lindal France SAS                               | 19/10/2018 | 3736047 | 20176158.2 | French |

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| 3736120 | Toyo Tire Corporation  | 30/04/2020 | 3736120 | 20172227.9 |        |
| 3736314 | Prestone Products Corporation  | 22/08/2013 | 3736314 | 20169314.0 |        |
| 3736348 | ThyssenKrupp Rasselstein GmbH<br>thyssenkrupp AG   | 03/08/2015 | 3736348 | 20177041.9 | German |
| 3736599 | NXP B.V.   | 27/04/2020 | 3736599 | 20171555.4 |        |
| 3736610 | Haddy, Alan  | 23/01/2020 | 3736610 | 20153419.5 |        |
| 3736791 | Coloplast A/S  | 11/05/2020 | 3736791 | 20173797.0 |        |
| 3736859 | Bluesolar Filters S.L  | 28/11/2018 | 3736859 | 18898914.9 |        |
| 3737211 | E.G.O. Elektro-Gerätebau GmbH  | 15/04/2020 | 3737211 | 20169525.1 | German |
| 3737342 | Ripple, LLC  | 11/01/2019 | 3737342 | 19785931.7 |        |
| 3737348 | SLA CONSULT IVS  | 18/12/2018 | 3737348 | 18830788.8 |        |
| 3737512 | Gripple Limited  | 19/12/2018 | 3737512 | 18839845.7 |        |
| 3737625 | Schulte Strathaus GmbH & Co. KG<br>Fördertechnik Dichtungssysteme                                  | 03/04/2019 | 3737625 | 19716355.3 | German |
| 3737668 | MetrioPharm AG   | 10/01/2019 | 3737668 | 19701972.2 |        |
| 3737790 | FILAG MEDICAL SCHWEIZ AG   | 09/01/2019 | 3737790 | 19700362.7 |        |
| 3738119 | Google LLC   | 01/04/2019 | 3738119 | 19717686.0 |        |
| 3738319 | Shell Internationale Research<br>Maatschappij B.V.   | 09/01/2019 | 3738319 | 19702160.3 |        |
| 3738474 | O.M.S. S.P.A.  | 27/04/2020 | 3738474 | 20171504.2 |        |
| 3738636 | Fisher & Paykel Healthcare Limited   | 13/07/2007 | 3738636 | 20184447.9 |        |
| 3738753 | Cetex Institut gGmbH   | 12/05/2020 | 3738753 | 20174228.5 | German |
| 3739017 | Prestone Products Corporation  | 22/08/2013 | 3739017 | 20169317.3 |        |
| 3739180 | VOLKSWAGEN AG  | 09/04/2020 | 3739180 | 20169039.3 | German |
| 3739305 | Kistler Holding AG   | 26/07/2016 | 3739305 | 20182403.4 | German |
| 3739862 | Ricoh Company, Ltd.  | 15/02/2016 | 3739862 | 20170721.3 |        |
| 3740000 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 22/01/2018 | 3740000 | 18900862.6 |        |
| 3740116 | King's College London  | 15/01/2019 | 3740116 | 19701021.8 |        |
| 3740143 | Ferton Holding S.A.  | 18/01/2019 | 3740143 | 19701483.0 | German |
| 3740246 | Agency for Science, Technology and<br>Research   | 18/01/2019 | 3740246 | 19741662.1 |        |
| 3740324 | Schmitt Prof. Möhlmann & Collegen<br>Wirtschaftskanzlei - Insolvenzverwalter<br>Aktiengesellschaft | 17/01/2019 | 3740324 | 19708928.7 | German |
| 3740406 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT   | 11/01/2019 | 3740406 | 19701453.3 | German |

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| 3740411 | Matisa Matériel Industriel S.A.   | 31/01/2019 | 3740411 | 19706392.8 | French |
| 3740452 | Teletrax Equipment, LLC   | 05/03/2019 | 3740452 | 19767501.0 |        |
| 3740605 | LENZING AKTIENGESELLSCHAFT  | 14/01/2019 | 3740605 | 19700304.9 | German |
| 3740669 | Wobben Properties GmbH  | 16/01/2019 | 3740669 | 19700917.8 | German |
| 3740709 | Zehnder Group International AG<br>Synprodo B.V.   | 17/01/2019 | 3740709 | 19702124.9 |        |
| 3740742 | Ovinto cvba   | 16/01/2019 | 3740742 | 19700813.9 |        |
| 3740754 | Saudi Arabian Oil Company<br>King Abdullah University Of Science<br>And Technology                                | 27/08/2018 | 3740754 | 18782186.3 |        |
| 3740755 | Servizo Galego De Saúde<br>Fundación Instituto de Investigación<br>Sanitaria De Santiago de Compostela<br>(FIDIS) | 15/01/2019 | 3740755 | 19700508.5 |        |
| 3740768 | Crouzet Automatismes  | 16/01/2019 | 3740768 | 19705551.0 | French |
| 3740774 | Koninklijke Philips N.V.  | 15/01/2019 | 3740774 | 19700504.4 |        |
| 3740827 | Rovema GmbH   | 09/01/2019 | 3740827 | 19701986.2 | German |
| 3740834 | Northrop Grumman Systems<br>Corporation   | 05/12/2018 | 3740834 | 18830081.8 |        |
| 3741015 | IQE plc   | 18/01/2019 | 3741015 | 19704126.2 |        |
| 3741158 | Google LLC  | 14/02/2019 | 3741158 | 19707643.3 |        |
| 3741241 | Co.view GmbH  | 26/06/2020 | 3741241 | 20182658.3 |        |
| 3741473 | Würth International AG  | 27/04/2020 | 3741473 | 20171562.0 | German |
| 3741725 | Tosoh Silica Corporation  | 21/06/2019 | 3741725 | 19848513.8 |        |
| 3741907 | Whirlpool Corporation   | 21/05/2020 | 3741907 | 20175909.9 |        |
| 3741918 | Mueller International, LLC  | 19/03/2020 | 3741918 | 20164321.0 |        |
| 3742087 | DAIKIN INDUSTRIES, LTD.   | 12/12/2018 | 3742087 | 18899670.6 |        |
| 3742095 | Ellab A/S   | 21/05/2019 | 3742095 | 19175663.4 |        |
| 3742255 | Intel Corporation   | 19/03/2020 | 3742255 | 20164273.3 |        |
| 3742801 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 21/06/2019 | 3742801 | 19823171.4 |        |
| 3742943 | SILAG Handel AG   | 22/01/2019 | 3742943 | 19708768.7 | German |
| 3743228 | ThyssenKrupp Steel Europe AG<br>thyssenkrupp AG   | 25/01/2018 | 3743228 | 18701752.0 | German |
| 3743247 | JARL AB<br>Planinc, Alec  | 22/01/2019 | 3743247 | 19741489.9 |        |

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| 3743328 | DAL PONT INNOVATION<br>TECNOLOGY S.R.L.S.                         | 22/01/2019 | 3743328 | 19702129.8 |        |
| 3743340 | Kardex Produktion Deutschland GmbH                                | 15/01/2019 | 3743340 | 19700794.1 | German |
| 3743452 | Momentive Performance Materials<br>GmbH                           | 22/01/2019 | 3743452 | 19700751.1 |        |
| 3743511 | INSTIL BIO (UK) LIMITED   | 23/01/2019 | 3743511 | 19702676.8 |        |
| 3743588 | Automated Rig Technologies Ltd.                                   | 22/01/2019 | 3743588 | 19743573.8 |        |
| 3743673 | Axon Enterprise, Inc.   | 01/03/2018 | 3743673 | 18902547.1 |        |
| 3743712 | Molecular Devices (Austria) GmbH                                  | 23/01/2019 | 3743712 | 19708665.5 |        |
| 3743883 | Pie Medical Imaging BV  | 24/01/2018 | 3743883 | 18701468.3 |        |
| 3743938 | AES Global Holdings, Pte. Ltd.                                    | 25/01/2019 | 3743938 | 19704701.2 |        |
| 3743958 | Assa Abloy AB   | 18/12/2018 | 3743958 | 18819130.8 |        |
| 3744080 | Universitat de Barcelona  | 24/01/2019 | 3744080 | 19702223.9 |        |
| 3744136 | BlackBerry Limited  | 24/04/2019 | 3744136 | 19796838.1 |        |
| 3744164 | SMF - Holding GmbH  | 28/05/2019 | 3744164 | 19177104.7 | German |
| 3744169 | Deere & Company   | 19/05/2020 | 3744169 | 20175466.0 |        |
| 3744325 | Chia Tai Tianqing Pharmaceutical<br>Group Co., Ltd.               | 16/01/2019 | 3744325 | 19740851.1 |        |
| 3744434 | Nihon Dempa Kogyo Co., Ltd.<br>Japan Aerospace Exploration Agency | 20/05/2020 | 3744434 | 20175719.2 |        |
| 3744471 | NOVARES France  | 12/05/2020 | 3744471 | 20174042.0 | French |
| 3744515 | Wächter Packautomatik GmbH & Co.<br>Kg                            | 08/05/2020 | 3744515 | 20173608.9 | German |
| 3744571 | TuSimple, Inc.  | 22/04/2020 | 3744571 | 20170877.3 |        |
| 3744647 | Wächter Packautomatik GmbH & Co.<br>Kg                            | 08/05/2020 | 3744647 | 20173628.7 | German |
| 3744719 | Fujimoto Co., Ltd.  | 25/01/2019 | 3744719 | 19743967.2 |        |
| 3744966 | Officine Metallurgiche G. Cornaglia<br>S.p.A.                     | 29/05/2020 | 3744966 | 20177596.2 |        |
| 3745065 | Kohler, Hubert  | 02/05/2020 | 3745065 | 20401026.8 | German |
| 3745094 | Grundfos Holding A/S  | 14/10/2016 | 3745094 | 20180163.6 |        |
| 3745303 | Apple Inc.  | 01/09/2018 | 3745303 | 20186286.9 |        |
| 3745397 | Sony Group Corporation  | 16/03/2015 | 3745397 | 20183981.8 |        |
| 3745661 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                                  | 27/12/2018 | 3745661 | 18905998.3 |        |
| 3745785 | Samsung Electronics Co., Ltd.                                     | 28/03/2019 | 3745785 | 19774538.3 |        |
| 3745903 | Singer, Kenzo   | 18/12/2018 | 3745903 | 18840116.0 |        |
| 3746058 | Duke University   | 28/01/2019 | 3746058 | 19743636.3 |        |

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| 3746281 | Greiner Extrusion Group GmbH                                  | 01/02/2019 | 3746281 | 19706394.4 | German |
| 3746372 | PARTNER investments GMBH                                      | 25/01/2019 | 3746372 | 19701655.3 | German |
| 3746427 | Furanix Technologies B.V.                                     | 31/01/2019 | 3746427 | 19702892.1 |        |
| 3746527 | Steeper Energy ApS  | 10/01/2019 | 3746527 | 19704546.1 |        |
| 3746530 | Bioboone Limited  | 01/02/2019 | 3746530 | 19714236.7 |        |
| 3746598 | Stora Enso Oyj  | 31/01/2019 | 3746598 | 19747627.8 |        |
| 3746605 | Cascade Water Products Ltd                                    | 01/02/2019 | 3746605 | 19710460.7 |        |
| 3746606 | CEADESIGN SRL   | 08/03/2019 | 3746606 | 19715577.3 |        |
| 3746662 | J. D. Neuhaus Holding GmbH & Co.<br>KG                        | 30/01/2019 | 3746662 | 19704558.6 | German |
| 3746686 | Beth-el Zikhron-ya'akov Industries Ltd.                       | 03/01/2019 | 3746686 | 19747498.4 |        |
| 3746748 | Weatherford Technology Holdings,<br>LLC                       | 26/11/2018 | 3746748 | 18816427.1 |        |
| 3746777 | Freie Universität Berlin                                      | 28/01/2019 | 3746777 | 19705099.0 | German |
| 3746899 | ARM Limited   | 25/01/2019 | 3746899 | 19702959.8 |        |
| 3747099 | Supergrid Institute   | 30/01/2019 | 3747099 | 19703274.1 | French |
| 3747174 | Microsoft Technology Licensing, LLC                           | 01/02/2019 | 3747174 | 19706834.9 |        |
| 3747454 | Priavoid GmbH   | 23/09/2014 | 3747454 | 20180219.6 | German |
| 3747563 | Glencal Technology Co., Ltd.                                  | 29/01/2019 | 3747563 | 19743223.0 |        |
| 3747698 | Humbaur GmbH  | 02/06/2020 | 3747698 | 20177813.1 | German |
| 3747933 | Namics Corporation  | 29/01/2019 | 3747933 | 19746694.9 |        |
| 3747969 | LG CHEM, LTD.   | 29/07/2019 | 3747969 | 19841871.7 |        |
| 3748052 | Sanko Tekstil Isletmeleri Sanayi Ve<br>Ticaret Anonim Sirketi | 07/06/2019 | 3748052 | 19179150.8 |        |
| 3748452 | Alakai Technologies Corporation                               | 29/04/2015 | 3748452 | 20170510.0 |        |
| 3748464 | Apple Inc.  | 27/05/2020 | 3748464 | 20176954.4 |        |
| 3748549 | Mitsubishi Electric Corporation                               | 16/03/2018 | 3748549 | 18909932.8 |        |
| 3748908 | ZTE Corporation   | 29/12/2018 | 3748908 | 18903752.6 |        |
| 3748959 | Hisense Visual Technology Co., Ltd.                           | 10/01/2020 | 3748959 | 20759042.3 |        |
| 3749134 | Clever Beauty   | 07/02/2019 | 3749134 | 19711402.8 | French |
| 3749175 | Medyria AG  | 05/02/2019 | 3749175 | 19706398.5 |        |
| 3749212 | Koninklijke Philips N.V.                                      | 28/01/2019 | 3749212 | 19702239.5 |        |
| 3749245 | Morris, Christopher   | 29/03/2019 | 3749245 | 19775022.7 |        |
| 3749249 | Petrovic, Ljubinko  | 21/12/2018 | 3749249 | 18839808.5 | German |
| 3749264 | ALeyeGN Technologies LLC                                      | 04/11/2019 | 3749264 | 19809343.7 |        |
| 3749266 | TECMEN ELECTRONICS CO., LTD                                   | 12/08/2019 | 3749266 | 19875803.9 |        |
| 3749457 | L'etat Français Représenté Par Le<br>Ministère De L'intérieur | 05/02/2019 | 3749457 | 19708587.1 | French |



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| 3749469 | Salzgitter Flachstahl GmbH   | 04/02/2019 | 3749469 | 19703975.3 | German |
| 3749480 | Conxtech, Inc.   | 08/02/2019 | 3749480 | 19751246.0 |        |
| 3749506 | TSC Innovation AB  | 04/02/2019 | 3749506 | 19703296.4 |        |
| 3749516 | Chin, Kyun Jang  | 13/07/2019 | 3749516 | 19841801.4 |        |
| 3749558 | Haldux Brake Products Aktiebolag   | 24/01/2019 | 3749558 | 19701644.7 | German |
| 3749559 | KNORR-BREMSE Systeme für<br>Schienenfahrzeuge GmbH   | 28/01/2019 | 3749559 | 19705098.2 | German |
| 3749775 | Mycometer A/S  | 07/02/2019 | 3749775 | 19702466.4 |        |
| 3749791 | Integrated Heat Treating Solutions,<br>LLC   | 06/02/2019 | 3749791 | 19706188.0 |        |
| 3749874 | Sew-Eurodrive GmbH & Co. KG  | 23/01/2019 | 3749874 | 19701766.8 | German |
| 3749877 | Euler-Rolle, Thomas  | 05/02/2019 | 3749877 | 19704717.8 | German |
| 3749883 | Kendrion (Villingen) GmbH  | 22/10/2018 | 3749883 | 18795962.2 | German |
| 3749888 | Schlüsselbauer, Ulrich   | 17/01/2019 | 3749888 | 19701954.0 | German |
| 3749926 | Saudi Arabian Oil Company  | 06/02/2019 | 3749926 | 19706168.2 |        |
| 3749948 | Elichens   | 01/02/2019 | 3749948 | 19707861.1 | French |
| 3749950 | Carbagas<br>L'AIR LIQUIDE, SOCIETE<br>ANONYME POUR L'ETUDE ET<br>L'EXPLOITATION DES PROCEDES<br>GEORGES CLAUDE | 30/01/2019 | 3749950 | 19701395.6 | French |
| 3750014 | CREATE IT REAL A/S   | 05/02/2019 | 3750014 | 19706397.7 |        |
| 3750147 | Best Systems GmbH  | 07/02/2019 | 3750147 | 19706860.4 | German |
| 3750209 | Alelion Energy Systems AB  | 31/01/2019 | 3750209 | 19750510.0 |        |
| 3750223 | Quanta Technology, LLC   | 07/02/2019 | 3750223 | 19707196.2 |        |
| 3750279 | Forescout Technologies, Inc.   | 23/01/2019 | 3750279 | 19704511.5 |        |
| 3750301 | Phenix Real Time Solutions, Inc.   | 06/02/2019 | 3750301 | 19751991.1 |        |
| 3750478 | Biosense Webster (Israel) Ltd.   | 10/06/2020 | 3750478 | 20179139.9 |        |
| 3750506 | Dental Vision B.V.B.A.   | 12/06/2020 | 3750506 | 20179857.6 |        |
| 3750564 | Ecolab USA Inc.  | 31/05/2012 | 3750564 | 20189680.0 |        |
| 3750663 | Disco Corporation  | 05/06/2020 | 3750663 | 20178491.5 |        |
| 3750682 | Schirmer, Henry G.   | 09/06/2020 | 3750682 | 20179040.9 |        |
| 3750687 | SEGULA ENGINEERING   | 10/06/2020 | 3750687 | 20179270.2 | French |
| 3750729 | BYD Company Limited  | 29/01/2019 | 3750729 | 19750537.3 |        |
| 3750824 | MAX CO., LTD.  | 22/01/2019 | 3750824 | 19751173.6 |        |
| 3750872 | Borealis Agrolinz Melamine GmbH  | 14/06/2019 | 3750872 | 19180266.9 |        |
| 3751001 | Nagase & Co., Ltd.   | 19/02/2019 | 3751001 | 19758086.3 |        |
| 3751327 | Abberior Instruments GmbH  | 19/05/2020 | 3751327 | 20175352.2 |        |

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| 3751621 | Weidlich, Helmut   | 11/01/2016 | 3751621 | 20174565.0 | German |
| 3751755 | Dimetor GmbH   | 14/06/2019 | 3751755 | 19180372.5 |        |
| 3751757 | SoftBank Corp.   | 22/01/2019 | 3751757 | 19748047.8 |        |
| 3751806 | Nokia Solutions and Networks Oy  | 14/05/2020 | 3751806 | 20174807.6 |        |
| 3751901 | Dimetor GmbH   | 09/06/2020 | 3751901 | 20179032.6 |        |
| 3751924 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.               | 08/02/2018 | 3751924 | 18904590.9 |        |
| 3751939 | Panasonic Holdings Corporation   | 26/12/2008 | 3751939 | 20189370.8 |        |
| 3752044 | Richard Wolf GmbH  | 12/02/2019 | 3752044 | 19715389.3 | German |
| 3752092 | Premier Orthodontic Designs, LLLP  | 12/02/2019 | 3752092 | 19707572.4 |        |
| 3752240 | Becton, Dickinson and Company  | 03/01/2019 | 3752240 | 19702140.5 |        |
| 3752690 | Solidor Rubber & Products BVBA   | 12/02/2019 | 3752690 | 19705481.0 |        |
| 3752740 | Intelligent Fixings Limited  | 14/02/2019 | 3752740 | 19707719.1 |        |
| 3752757 | Oetiker Schweiz AG   | 14/02/2018 | 3752757 | 18708921.4 | German |
| 3752785 | Koutsogiorgos, Petros  | 15/01/2019 | 3752785 | 19705555.1 |        |
| 3752821 | UNIVERSIDAD ROVIRA I VIRGILI<br>(URV)                                    | 31/07/2019 | 3752821 | 19745617.1 |        |
| 3752844 | VOLVO TRUCK CORPORATION  | 12/02/2018 | 3752844 | 18712451.6 |        |
| 3753261 | Sectio Aurea AS  | 30/12/2019 | 3753261 | 19829247.6 |        |
| 3753346 | QUALCOMM Incorporated  | 17/01/2019 | 3753346 | 19704117.1 |        |
| 3753385 | Grimme Landmaschinenfabrik GmbH<br>& Co. KG                              | 17/06/2020 | 3753385 | 20180481.2 | German |
| 3753404 | Kverneland Group Nieuw-Vennep B.V.                                       | 17/06/2019 | 3753404 | 19180646.2 |        |
| 3753405 | Kverneland Group Nieuw-Vennep B.V.                                       | 17/06/2019 | 3753405 | 19180649.6 |        |
| 3753614 | Tencent Technology (Shenzhen)<br>Company Limited                         | 22/08/2019 | 3753614 | 19852334.2 |        |
| 3753643 | Proterial, Ltd.  | 13/02/2019 | 3753643 | 19754242.6 |        |
| 3753693 | USNR, LLC  | 31/03/2016 | 3753693 | 20190494.3 |        |
| 3753694 | Maeda Corporation<br>National University Corporation Chiba<br>University | 20/03/2019 | 3753694 | 19772011.3 |        |
| 3753765 | NIO (ANHUI) HOLDING CO., LTD   | 01/02/2019 | 3753765 | 19751729.5 |        |
| 3753914 | Jiangsu Huifeng Bio Agriculture Co.,<br>Ltd.                             | 02/02/2019 | 3753914 | 19754828.2 |        |
| 3754070 | Groz-Beckert KG  | 17/06/2019 | 3754070 | 19180573.8 | German |
| 3754112 | Marcel Boschung AG   | 18/06/2019 | 3754112 | 19180912.8 | German |
| 3754404 | Qubig GmbH   | 21/06/2019 | 3754404 | 19181739.4 |        |

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| 3754674 | Hitachi Energy Switzerland AG                     | 17/06/2019 | 3754674 | 19180578.7 |        |
| 3754892 | QUALCOMM Incorporated                             | 09/05/2018 | 3754892 | 20190557.7 |        |
| 3754939 | Yoti Holding Limited                              | 12/02/2016 | 3754939 | 20189204.9 |        |
| 3755005 | NIPPON TELEGRAPH AND<br>TELEPHONE CORPORATION     | 14/02/2019 | 3755005 | 19754765.6 |        |
| 3755120 | Sunbeam Products, Inc.                            | 18/06/2020 | 3755120 | 20180721.1 |        |
| 3755206 | Espansione Marketing S.p.A.                       | 25/02/2019 | 3755206 | 19712857.2 |        |
| 3755363 | Curenc AB   | 20/02/2019 | 3755363 | 19708960.0 |        |
| 3755509 | Kongsberg Precision Cutting Systems<br>Belgium BV | 20/02/2019 | 3755509 | 19713197.2 |        |
| 3755927 | Klee, Klaus                                       | 20/02/2019 | 3755927 | 19706594.9 | German |
| 3756269 | DDSports, Inc.                                    | 27/03/2019 | 3756269 | 19774698.5 |        |
| 3756292 | QUALCOMM Incorporated                             | 21/02/2019 | 3756292 | 19709315.6 |        |
| 3756429 | KK Wind Solutions A/S                             | 22/02/2019 | 3756429 | 19708938.6 |        |
| 3756435 | Amazonen-Werke H. Dreyer SE & Co.<br>KG           | 19/05/2020 | 3756435 | 20401033.4 | German |
| 3756436 | CLAAS Tractor S.A.S.                              | 10/03/2020 | 3756436 | 20161946.7 | German |
| 3756443 | Macdon Industries Ltd.                            | 17/06/2020 | 3756443 | 20180459.8 |        |
| 3756446 | B-Hive Innovations Limited                        | 18/12/2017 | 3756446 | 20188882.3 |        |
| 3756509 | Ackurat Industriplast AB                          | 26/06/2019 | 3756509 | 19182635.3 |        |
| 3756524 | SHENZHEN JASHEN<br>TECHNOLOGY CO., LTD.           | 29/08/2019 | 3756524 | 19194374.5 |        |
| 3756531 | Sony Olympus Medical Solutions Inc.               | 29/01/2019 | 3756531 | 19771035.3 |        |
| 3756630 | Plexaa Ltd  | 31/01/2020 | 3756630 | 20154766.8 |        |
| 3756912 | Zheng, Julian                                     | 25/11/2019 | 3756912 | 19211359.5 |        |
| 3756934 | Schierack, Horst                                  | 17/06/2020 | 3756934 | 20180507.4 | German |
| 3756973 | Ferriol-Matrat                                    | 24/06/2020 | 3756973 | 20182010.7 | French |
| 3756986 | Avant Enterprises, Inc.                           | 10/07/2019 | 3756986 | 19185582.4 |        |
| 3757112 | Nucana PLC  | 25/06/2015 | 3757112 | 20187951.7 |        |
| 3757153 | LG CHEM, LTD.                                     | 20/03/2019 | 3757153 | 19775486.4 |        |
| 3757232 | Wollsdorf International GmbH                      | 25/05/2020 | 3757232 | 20176259.8 | German |
| 3757280 | SEB S.A.  | 23/06/2020 | 3757280 | 20181707.9 | French |
| 3757301 | KWC Group AG                                      | 24/06/2020 | 3757301 | 20181851.5 | German |
| 3757312 | Samwon Act Co., Ltd.                              | 21/02/2019 | 3757312 | 19756746.4 |        |
| 3757395 | Grundfos Holding A/S                              | 28/06/2019 | 3757395 | 19183312.8 |        |
| 3757508 | Flooring Technologies Ltd.                        | 25/11/2014 | 3757508 | 20191539.4 | German |
| 3757575 | F. Hoffmann-La Roche AG                           | 24/06/2019 | 3757575 | 19181942.4 |        |
| 3757941 | SoftBank Corp.                                    | 30/01/2019 | 3757941 | 19757834.7 |        |

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| 3757943 | MBDA France  | 25/05/2020 | 3757943 | 20176381.0 | French |
| 3758142 | CommScope Technologies LLC                             | 17/06/2020 | 3758142 | 20180469.7 |        |
| 3758175 | Schneider Electric Industries SAS                      | 23/06/2020 | 3758175 | 20181550.3 | French |
| 3758296 | Intel Corporation                                      | 27/03/2020 | 3758296 | 20166257.4 |        |
| 3758308 | ZTE Corporation  | 21/01/2019 | 3758308 | 19756713.4 |        |
| 3758405 | IPCom GmbH & Co. KG                                    | 24/11/2016 | 3758405 | 20191097.3 |        |
| 3758435 | Samsung Electronics Co., Ltd.                          | 18/03/2019 | 3758435 | 19792879.9 |        |
| 3758443 | Breville PTY Limited                                   | 02/11/2015 | 3758443 | 20177507.9 |        |
| 3758763 | caput medical GmbH                                     | 04/03/2019 | 3758763 | 19712906.7 | German |
| 3758785 | Jayol, Benjamin Ernest Helois                          | 28/02/2019 | 3758785 | 19761226.0 |        |
| 3758811 | Liao, Chien-Yi   | 26/04/2019 | 3758811 | 19792514.2 |        |
| 3758846 | Mimetas B.V.   | 01/03/2019 | 3758846 | 19710338.5 |        |
| 3758944 | Memjet Technology Limited                              | 11/04/2019 | 3758944 | 19717838.7 |        |
| 3758977 | KUKA Aktiengesellschaft                                | 01/03/2019 | 3758977 | 19708517.8 | German |
| 3758986 | VOLVO TRUCK CORPORATION                                | 27/02/2018 | 3758986 | 18718188.8 |        |
| 3759001 | PSA Automobiles SA                                     | 11/02/2019 | 3759001 | 19710733.7 | French |
| 3759004 | HB RTS Holding B.V.                                    | 22/02/2019 | 3759004 | 19761619.6 |        |
|         | K. Hartwall Oy AB                                      |            |         |            |        |
| 3759160 | Regents of the University of Minnesota                 | 27/02/2019 | 3759160 | 19761085.0 |        |
| 3759287 | Blücher Metal A/S                                      | 26/02/2019 | 3759287 | 19757003.9 |        |
| 3759371 | Schaeffler Technologies AG & Co. KG                    | 04/02/2019 | 3759371 | 19706872.9 | German |
| 3759419 | Renishaw PLC   | 25/02/2019 | 3759419 | 19706307.6 |        |
| 3759451 | Grundfos Holding A/S                                   | 01/03/2019 | 3759451 | 19707021.2 |        |
| 3759549 | Blue Industry and Science                              | 27/02/2019 | 3759549 | 19715152.5 | French |
| 3759777 | Siemens Energy Global GmbH & Co. KG                    | 09/04/2019 | 3759777 | 19720400.1 | German |
| 3759951 | TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)                 | 26/02/2019 | 3759951 | 19709814.8 |        |
| 3760005 | EldoLAB Holding B.V.                                   | 26/02/2019 | 3760005 | 19719930.0 |        |
| 3760010 | Silvair SP. Z O.O.                                     | 25/02/2019 | 3760010 | 19710234.6 |        |
| 3760314 | FIMCIM S.P.A.  | 22/04/2020 | 3760314 | 20170931.8 |        |
| 3760403 | SWISS KRONO Tec AG                                     | 02/07/2019 | 3760403 | 19183998.4 | German |
| 3760466 | Motherson Innovations Company Limited<br>Volkswagen AG | 04/07/2019 | 3760466 | 19184495.0 |        |
| 3760940 | DAIKIN INDUSTRIES, LTD.                                | 01/03/2019 | 3760940 | 19760355.8 |        |
| 3760960 | DAIKIN INDUSTRIES, LTD.                                | 22/02/2019 | 3760960 | 19760319.4 |        |
| 3761148 | Advanced Energy Industries, Inc.                       | 04/07/2019 | 3761148 | 19184399.4 |        |

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| 3761161 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 28/02/2019 | 3761161 | 19767148.0 |        |
| 3761195 | Wagner Group GmbH  | 15/07/2019 | 3761195 | 19186341.4 | German |
| 3761210 | Intel Corporation  | 17/03/2020 | 3761210 | 20168972.6 |        |
| 3761212 | Samsung SDS Co., Ltd.  | 10/03/2020 | 3761212 | 20162078.8 |        |
| 3761261 | Siemens Healthcare GmbH  | 04/07/2019 | 3761261 | 19184384.6 |        |
| 3761369 | Samsung Display Co., Ltd.  | 01/07/2020 | 3761369 | 20183377.9 |        |
| 3761394 | LG Energy Solution, Ltd.   | 12/12/2019 | 3761394 | 19908494.8 |        |
| 3761668 | Sonova AG  | 02/07/2019 | 3761668 | 19183970.3 |        |
| 3761709 | Huawei Technologies Co., Ltd.  | 20/04/2017 | 3761709 | 20192658.1 |        |
| 3761823 | Tiesnitsch Beheer B.V.   | 07/03/2019 | 3761823 | 19742977.2 |        |
| 3761857 | Centre national de la recherche<br>scientifique<br>Ecole Supérieure de Physique et de<br>Chimie Industrielles de la Ville de Paris<br>SORBONNE UNIVERSITE<br>Univ Paris XIII Paris-Nord Villetaneuse | 11/03/2019 | 3761857 | 19714996.6 | French |
| 3761875 | Formula Center Italia S.r.l.   | 07/03/2019 | 3761875 | 19715991.6 |        |
| 3761918 | FastForm Research Ltd.   | 22/02/2019 | 3761918 | 19706998.2 |        |
| 3761922 | DM Orthotics Limited   | 06/03/2019 | 3761922 | 19711664.3 |        |
| 3762006 | ID Care UG (Haftungsbeschränkt)  | 06/03/2019 | 3762006 | 19712683.2 |        |
| 3762056 | Medela Holding AG  | 04/03/2019 | 3762056 | 19708535.0 | German |
| 3762085 | Applied Cardiovascular Solutions, LLC.   | 15/11/2018 | 3762085 | 18879677.5 |        |
| 3762118 | The Trustees of Indiana University   | 11/04/2019 | 3762118 | 19785590.1 |        |
| 3762244 | VOLVO TRUCK CORPORATION  | 08/03/2019 | 3762244 | 19712698.0 |        |
| 3762277 | Piaggio & C. S.P.A.  | 07/03/2019 | 3762277 | 19721017.2 |        |
| 3762294 | Columbiad Launch Services Inc.   | 08/03/2019 | 3762294 | 19764732.4 |        |
| 3762315 | Dematic Corp.  | 08/03/2019 | 3762315 | 19764733.2 |        |
| 3762319 | TGW Logistics Group GmbH   | 07/03/2019 | 3762319 | 19718228.0 | German |
| 3762599 | Maston AB  | 20/12/2018 | 3762599 | 18908298.5 |        |
| 3762603 | Mizerit, Branko  | 07/03/2019 | 3762603 | 19765065.8 |        |
| 3762617 | Oilcomp S.r.l.   | 04/03/2019 | 3762617 | 19714789.5 |        |
| 3762619 | Syrp Limited   | 20/02/2019 | 3762619 | 19763823.2 |        |
| 3762743 | Sew-Eurodrive GmbH & Co. KG  | 21/02/2019 | 3762743 | 19707267.1 | German |
| 3762846 | Google LLC   | 11/04/2018 | 3762846 | 18722802.8 |        |
| 3763009 | Relibond APS   | 06/03/2019 | 3763009 | 19718241.3 |        |
| 3763153 | BlackBerry Limited   | 05/04/2019 | 3763153 | 19716389.2 |        |

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| 3763177 | Sew-Eurodrive GmbH & Co. KG  | 15/02/2019 | 3763177 | 19705928.0 | German |
| 3763249 | Topsun Creative Design   | 07/03/2019 | 3763249 | 19764683.9 |        |
| 3763264 | Leifheit AG  | 12/07/2019 | 3763264 | 19186087.3 | German |
| 3763265 | Leifheit AG  | 12/07/2019 | 3763265 | 19186088.1 | German |
| 3763331 | Edwards Lifesciences Corporation   | 11/09/2006 | 3763331 | 20191429.8 |        |
| 3763535 | Brother Kogyo Kabushiki Kaisha   | 31/03/2020 | 3763535 | 20167036.1 |        |
| 3763664 | HMF Group A/S  | 18/06/2020 | 3763664 | 20180862.3 |        |
| 3763757 | LG CHEM, LTD.  | 08/11/2019 | 3763757 | 19884934.1 |        |
| 3763836 | JOHN COCKERILL S.A.  | 11/07/2019 | 3763836 | 19185623.6 |        |
| 3763844 | Kaiser Aluminum Fabricated Products,<br>LLC                                    | 03/07/2020 | 3763844 | 20183958.6 |        |
| 3763980 | Uponor Infra Oy  | 13/07/2020 | 3763980 | 20185485.8 |        |
| 3764026 | RooBear Limited  | 10/07/2020 | 3764026 | 20185203.5 |        |
| 3764031 | Qingdao Haier Co., Ltd.  | 26/12/2018 | 3764031 | 18908682.0 |        |
| 3764040 | LG ELECTRONICS INC.  | 25/09/2019 | 3764040 | 19199586.9 |        |
| 3764288 | Tencent Technology (Shenzhen)<br>Company Limited                               | 11/06/2019 | 3764288 | 19829835.8 |        |
| 3764467 | Samsung Electronics Co., Ltd.  | 09/07/2020 | 3764467 | 20184922.1 |        |
| 3764513 | Brose Fahrzeugteile SE & Co.<br>Kommanditgesellschaft, Würzburg                | 15/06/2020 | 3764513 | 20179878.2 | German |
| 3764665 | GN Audio A/S   | 09/07/2019 | 3764665 | 19185230.0 |        |
| 3764706 | Samsung Electronics Co., Ltd.  | 20/05/2020 | 3764706 | 20175699.6 |        |
| 3764889 | CathVision ApS   | 12/03/2019 | 3764889 | 19711295.6 |        |
| 3764903 | Radiometer Medical ApS   | 11/03/2019 | 3764903 | 19711049.7 |        |
| 3765008 | Board of Regents, The University of<br>Texas System<br>Chempartner Corporation | 18/03/2019 | 3765008 | 19767169.6 |        |
| 3765055 | Sepsia Therapeutics, S.L.  | 13/03/2019 | 3765055 | 19710418.5 |        |
| 3765392 | Kongsberg Precision Cutting Systems<br>Belgium BV                              | 18/03/2019 | 3765392 | 19715581.5 |        |
| 3765398 | Macheta, Adam  | 13/03/2019 | 3765398 | 19723510.4 |        |
| 3765411 | Natural Synergies Ltd  | 13/03/2019 | 3765411 | 19713376.2 |        |
| 3765670 | Robel Bahnbaumaschinen GmbH  | 15/06/2018 | 3765670 | 18742708.3 | German |
| 3765682 | SAINT-GOBAIN ISOVER  | 09/01/2019 | 3765682 | 19700458.3 |        |
| 3765844 | Fondazione Istituto Italiano di<br>Tecnologia                                  | 12/03/2019 | 3765844 | 19711435.8 |        |
| 3766271 | Voice Life Inc.  | 25/03/2019 | 3766271 | 19780576.5 |        |
| 3766395 | BSH Hausgeräte GmbH  | 19/07/2019 | 3766395 | 19187313.2 |        |

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| 3766633 | Ott-Jakob Spanntechnik GmbH                                      | 19/05/2020 | 3766633 | 20175413.2 | German |
| 3766635 | Schneider GmbH & Co. KG  | 15/07/2020 | 3766635 | 20185864.4 |        |
| 3766707 | Himile Mechanical Science and<br>Technology (Shandong) Co., Ltd. | 21/12/2018 | 3766707 | 18909677.9 |        |
| 3766710 | SKS metaplast Scheffer-Klute GmbH                                | 16/07/2020 | 3766710 | 20186268.7 | German |
| 3766811 | Deutsche Post AG   | 01/07/2020 | 3766811 | 20183485.0 | German |
| 3766818 | KONE Corporation   | 16/07/2019 | 3766818 | 19186410.7 |        |
| 3766819 | KONE Corporation   | 16/07/2019 | 3766819 | 19186434.7 |        |
| 3766826 | Hangcha Group Co., Ltd.  | 15/07/2020 | 3766826 | 20185908.9 |        |
| 3766862 | Shin-Etsu Chemical Co., Ltd.                                     | 15/07/2020 | 3766862 | 20185859.4 |        |
| 3767034 | Sepa Oy  | 10/07/2020 | 3767034 | 20185110.2 |        |
| 3767059 | Somfy Activites SA   | 16/07/2020 | 3767059 | 20186235.6 | French |
| 3767063 | Athmer oHG   | 15/07/2020 | 3767063 | 20185979.0 | German |
| 3767064 | Pellegrino, Marco  | 15/07/2020 | 3767064 | 20185944.4 |        |
| 3767149 | Sundrla, Thad Paul   | 24/06/2020 | 3767149 | 20182080.0 |        |
| 3767152 | Q-tec Prüfgeräte GmbH  | 29/06/2020 | 3767152 | 20182864.7 | German |
| 3767171 | Ztimur AB  | 03/07/2020 | 3767171 | 20184079.0 |        |
| 3767211 | Matsui Mfg. Co., Ltd.  | 13/07/2020 | 3767211 | 20185510.3 |        |
| 3767299 | Hitachi High-Tech Corporation                                    | 23/01/2019 | 3767299 | 19767024.3 |        |
| 3767509 | Acronis International GmbH                                       | 28/02/2020 | 3767509 | 20160029.3 |        |
| 3767797 | Gree Electric Appliances, Inc. of<br>Zhuhai                      | 07/12/2018 | 3767797 | 18910127.2 |        |
| 3768027 | Huawei Technologies Co., Ltd.                                    | 04/04/2019 | 3768027 | 19781070.8 |        |
| 3768029 | Samsung Electronics Co., Ltd.                                    | 10/06/2020 | 3768029 | 20179174.6 |        |
| 3768045 | ELECTROLUX APPLIANCES<br>AKTIEBOLAG                              | 16/07/2019 | 3768045 | 19186445.3 |        |
| 3768048 | Université Libre de Bruxelles                                    | 19/07/2019 | 3768048 | 19187406.4 |        |
| 3768056 | Fuji Corporation   | 13/03/2018 | 3768056 | 18909774.4 |        |
| 3768071 | MJNN LLC   | 20/03/2019 | 3768071 | 19715343.0 |        |
| 3768108 | NIKE Innovate C.V.   | 21/05/2019 | 3768108 | 19729997.7 |        |
| 3768160 | Medtronic, Inc.  | 22/03/2019 | 3768160 | 19722221.9 |        |
| 3768182 | Lenoss Medical LLC   | 19/03/2019 | 3768182 | 19717019.4 |        |
| 3768411 | GAS N2ITROGEN, S.L.  | 22/03/2019 | 3768411 | 19712769.9 |        |
| 3768531 | Wheely-Safe-Ltd.   | 27/03/2019 | 3768531 | 19713797.9 |        |
| 3768775 | Dow Global Technologies LLC                                      | 11/03/2019 | 3768775 | 19714901.6 |        |
| 3769047 | University of Helsinki   | 22/03/2019 | 3769047 | 19715537.7 |        |
| 3769094 | Analog Devices International Unlimited<br>Company                | 18/03/2019 | 3769094 | 19712946.3 |        |

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| 3769143 | SAINT-GOBAIN GLASS FRANCE   | 04/02/2019 | 3769143 | 19702098.5 | German |
| 3769343 | IEE International Electronics &<br>Engineering S.A.                           | 21/03/2019 | 3769343 | 19716309.0 |        |
| 3769465 | VISA INTERNATIONAL SERVICE<br>ASSOCIATION                                     | 20/03/2018 | 3769465 | 18910546.3 |        |
| 3769572 | QUALCOMM Incorporated   | 22/03/2019 | 3769572 | 19715752.2 |        |
| 3769610 | Sichuan Three Point Water<br>Biotechnology Co., Ltd.                          | 22/01/2019 | 3769610 | 19772411.5 |        |
| 3769722 | Edwards Lifesciences Corporation  | 01/05/2009 | 3769722 | 20194277.8 |        |
| 3769821 | NASYU CO., LTD.   | 04/03/2020 | 3769821 | 20790170.3 |        |
| 3770036 | POMA  | 10/07/2020 | 3770036 | 20185237.3 | French |
| 3770057 | Korea Ocean Tech Co.,Ltd.   | 07/05/2020 | 3770057 | 20789435.3 |        |
| 3770062 | AIRBUS HELICOPTERS<br>DEUTSCHLAND GmbH  | 22/07/2019 | 3770062 | 19400017.0 |        |
| 3770222 | Changzhou Green Photosensitive<br>Materials Co., Ltd.                         | 20/03/2019 | 3770222 | 19772584.9 |        |
| 3770328 | Vinci Construction  | 21/07/2020 | 3770328 | 20187031.8 | French |
| 3770340 | Volvo Construction Equipment AB   | 10/04/2015 | 3770340 | 20196147.1 |        |
| 3770371 | Kneer, Ingo   | 24/07/2019 | 3770371 | 19187982.4 | German |
| 3770493 | Savant Technologies LLC   | 09/09/2014 | 3770493 | 20177281.1 |        |
| 3770542 | INLINE HEAT RECOVERY INC.   | 23/07/2020 | 3770542 | 20187334.6 |        |
| 3770563 | Benninghoven Zweigniederlassung der<br>Wirtgen Mineral Technologies GmbH      | 27/03/2020 | 3770563 | 20166123.8 | German |
| 3770936 | Atom Power, Inc.  | 27/02/2017 | 3770936 | 20196282.6 |        |
| 3770947 | Beijing NAURA Microelectronics<br>Equipment Co., Ltd.                         | 28/11/2018 | 3770947 | 18910945.7 |        |
| 3771153 | ECI Telecom Ltd.  | 17/12/2018 | 3771153 | 20195591.1 |        |
| 3771160 | Avaya Management L.P.   | 23/07/2020 | 3771160 | 20187502.8 |        |
| 3771472 | ZhongShan Shumax International Trade<br>Co., Ltd.                             | 05/12/2019 | 3771472 | 19213952.5 |        |
| 3771587 | Nokian Raskaat Renkaat Oy   | 01/08/2019 | 3771587 | 19189574.7 |        |
| 3771606 | Dellner Couplers AB   | 13/12/2019 | 3771606 | 19216164.4 |        |
| 3771684 | Linde Material Handling GmbH  | 07/07/2020 | 3771684 | 20184405.7 | German |
| 3771760 | Asahi Kasei Kabushiki Kaisha<br>Reifenhäuser GmbH & Co. KG<br>Maschinenfabrik | 30/07/2019 | 3771760 | 19189240.5 |        |
| 3771781 | Gaviota Simbac, S.L.  | 01/08/2019 | 3771781 | 19382669.0 |        |
| 3771801 | CAPTENT INC   | 30/07/2020 | 3771801 | 20188587.8 |        |



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| 3771857 | Barnini, Francesca   | 30/07/2020 | 3771857 | 20188789.0 |        |
| 3771869 | Ontras Gastransport GmbH   | 10/07/2020 | 3771869 | 20020320.6 | German |
| 3772069 | Nexans   | 29/07/2020 | 3772069 | 20188285.9 | French |
| 3772164 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives                  | 29/07/2020 | 3772164 | 20188378.2 | French |
| 3772416 | Canon Production Printing Holding<br>B.V.  | 20/09/2019 | 3772416 | 19198530.8 |        |
| 3772439 | Doga S.A.  | 07/08/2019 | 3772439 | 19382698.9 |        |
| 3772472 | Profümed Karlheinz Lohr e. K.  | 15/05/2020 | 3772472 | 20174907.4 | German |
| 3772521 | EMS-CHEMIE AG  | 09/08/2019 | 3772521 | 19191021.5 | German |
| 3772564 | Simply45, LLC<br>Elka International Ltd  | 13/05/2020 | 3772564 | 20174342.4 |        |
| 3773085 | Ohana Helmer ApS   | 29/03/2019 | 3773085 | 19716777.8 |        |
| 3773287 | Stryker Corporation  | 11/04/2019 | 3773287 | 19719747.8 |        |
| 3773332 | Medicel AG   | 10/04/2019 | 3773332 | 19717413.9 | German |
| 3773410 | Park, Min Gyu  | 21/08/2019 | 3773410 | 19772966.8 |        |
| 3773459 | ULTRASUN AG  | 29/03/2019 | 3773459 | 19721817.5 | German |
| 3773686 | Theriva Biologics, Inc.  | 20/03/2019 | 3773686 | 19770253.3 |        |
| 3773864 | Becton, Dickinson and Company  | 09/04/2019 | 3773864 | 19718892.3 |        |
| 3773959 | Modu ApS   | 05/04/2019 | 3773959 | 19714678.0 |        |
| 3774077 | University of Surrey<br>Airbus Defence and Space GmbH                              | 30/08/2019 | 3774077 | 19763057.7 |        |
| 3774159 | Rofin Sinar Laser GmbH   | 19/03/2019 | 3774159 | 19713396.0 | German |
| 3774207 | ECM GREENTECH  | 15/03/2019 | 3774207 | 19718776.8 | French |
| 3774281 | Nanotronics Imaging, Inc.  | 29/03/2019 | 3774281 | 19781688.7 |        |
| 3774285 | Nederlandse Organisatie voor<br>toegepast- natuurwetenschappelijk<br>Onderzoek TNO | 09/04/2019 | 3774285 | 19720194.0 |        |
| 3774304 | REHAU Industries SE & Co. KG   | 15/03/2019 | 3774304 | 19711584.3 | German |
| 3774314 | Troppmann, Hubert  | 27/03/2018 | 3774314 | 18714749.1 | German |
| 3774358 | Videojet Technologies Inc.   | 19/03/2020 | 3774358 | 20712956.0 |        |
| 3774373 | De La Rue International Limited  | 28/03/2019 | 3774373 | 19716229.0 |        |
| 3774374 | De La Rue International Limited  | 29/03/2019 | 3774374 | 19716232.4 |        |
| 3774377 | De La Rue International Limited  | 20/03/2019 | 3774377 | 19714742.4 |        |
| 3774484 | Zephyr Aerospace, LLC  | 03/04/2019 | 3774484 | 19782167.1 |        |
| 3774577 | HARRY PLAST  | 10/04/2019 | 3774577 | 19726045.8 | French |
| 3775327 | FREEMELT AB  | 26/03/2019 | 3775327 | 19714193.0 |        |
| 3775342 | VUTS, A.S.   | 03/04/2019 | 3775342 | 19720027.2 |        |

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| 3775357 | Arçelik Anonim Sirketi  | 25/02/2019 | 3775357 | 19708056.7 |        |
| 3775377 | Pandrol Limited   | 12/02/2019 | 3775377 | 19707063.4 |        |
| 3775439 | Technische Innovationsentwicklung<br>Martin Roemheld E.K.   | 31/03/2019 | 3775439 | 19717238.0 | German |
| 3775462 | ECLISSE S.R.L.  | 07/08/2018 | 3775462 | 18752476.4 |        |
| 3775561 | KSB S.A.S   | 03/04/2019 | 3775561 | 19715475.0 | French |
| 3775671 | Suntracker Technologies Ltd.  | 22/03/2019 | 3775671 | 19777289.0 |        |
| 3775769 | Northrop Grumman Systems<br>Corporation   | 25/02/2019 | 3775769 | 19710537.2 |        |
| 3775786 | HELLA GMBH & CO. KGAA   | 11/03/2019 | 3775786 | 19710401.1 | German |
| 3775794 | Orbis Intelligent Systems, Inc.   | 05/04/2019 | 3775794 | 19718561.4 |        |
| 3775844 | Max-Planck-Gesellschaft zur Förderung<br>der Wissenschaften E. V.<br>Otto-von-Guericke-Universität<br>Magdeburg | 27/03/2019 | 3775844 | 19716095.5 | German |
| 3775851 | Sphere Ultrafast Photonics, S.L.<br>INL - International Iberian<br>Nanotechnology Laboratory                    | 10/04/2019 | 3775851 | 19724610.1 |        |
| 3775896 | SANOFI  | 02/04/2019 | 3775896 | 19713506.4 |        |
| 3775942 | TRUMPF Werkzeugmaschinen SE +<br>Co. KG   | 10/04/2019 | 3775942 | 19717818.9 | German |
| 3776011 | King Abdullah University of Science<br>and Technology   | 25/01/2019 | 3776011 | 19708894.1 |        |
| 3776079 | Esko-Graphics Imaging GmbH  | 01/02/2019 | 3776079 | 19703069.5 |        |
| 3776113 | Mitsubishi Electric Corporation   | 26/10/2018 | 3776113 | 18811076.1 |        |
| 3776529 | Explo Engineering AG<br>Martin GmbH für Umwelt- und<br>Energietechnik<br>Hitachi Zosen Inova AG<br>Rüegg, Hans  | 27/03/2019 | 3776529 | 19712237.7 | German |
| 3776743 | Wago Verwaltungsgesellschaft mbH  | 28/03/2019 | 3776743 | 19714619.4 | German |
| 3776849 | Reid Acoustic Designs Ltd   | 06/03/2019 | 3776849 | 19718908.7 |        |
| 3777008 | CENTRE NATIONAL DE LA<br>RECHERCHE SCIENTIFIQUE<br>Université Paris Cité  | 29/03/2019 | 3777008 | 19734159.7 |        |
| 3777023 | nChain Licensing AG   | 25/03/2019 | 3777023 | 19721768.0 |        |
| 3777348 | QUALCOMM Incorporated   | 01/03/2019 | 3777348 | 19711485.3 |        |
| 3777442 | QUALCOMM Incorporated   | 03/04/2019 | 3777442 | 19721903.3 |        |

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| 3777483 | Clark Equipment Company  | 26/03/2019 | 3777483 | 19716273.8 |        |
| 3777490 | Arçelik Anonim Sirketi   | 25/02/2019 | 3777490 | 19709846.0 |        |
| 3777497 | Deere & Company  | 03/08/2020 | 3777497 | 20189159.5 |        |
| 3777675 | Onera Technologies B.V.  | 12/08/2019 | 3777675 | 19191219.5 |        |
| 3777688 | GE Precision Healthcare LLC  | 31/07/2020 | 3777688 | 20188941.7 |        |
| 3777692 | GE Precision Healthcare LLC  | 31/07/2020 | 3777692 | 20188939.1 |        |
| 3777754 | Bicon, LLC   | 07/01/2016 | 3777754 | 20188558.9 |        |
| 3777786 | McKeown, Patrick   | 14/08/2020 | 3777786 | 20191129.4 |        |
| 3777939 | OPTINOSE, INC.   | 07/04/2008 | 3777939 | 20193142.5 |        |
| 3777961 | SHIRATRONICS, INC.   | 05/01/2017 | 3777961 | 20191488.4 |        |
| 3777992 | Toray Industries, Inc.   | 28/03/2019 | 3777992 | 19778338.4 |        |
| 3778048 | Thalmann Maschinenbau AG   | 15/08/2019 | 3778048 | 19191932.3 | German |
| 3778174 | Toray Industries, Inc.   | 27/03/2019 | 3778174 | 19775856.8 |        |
| 3778319 | Lingeskog, Fredrik   | 26/10/2016 | 3778319 | 20198506.6 |        |
| 3778391 | Goodrich Lighting Systems GmbH                                       | 15/08/2019 | 3778391 | 19191996.8 |        |
| 3778418 | Yonwoo Co., Ltd.   | 03/04/2019 | 3778418 | 19785156.1 |        |
| 3778537 | Jiangsu Huifeng Bio Agriculture Co., Ltd.                            | 10/09/2018 | 3778537 | 18912963.8 |        |
| 3778767 | LG CHEM, LTD.  | 10/02/2020 | 3778767 | 20759477.1 |        |
| 3779191 | Max Co., Ltd.  | 04/08/2016 | 3779191 | 20198146.1 |        |
| 3779201 | KSB SE & Co. KGaA  | 15/08/2019 | 3779201 | 19191970.3 | German |
| 3779219 | Saint-Gobain Performance Plastics Pampus GmbH                        | 30/12/2016 | 3779219 | 20193697.8 |        |
| 3779227 | Akebono Brake Industry Co., Ltd.                                     | 11/11/2014 | 3779227 | 20194068.1 |        |
| 3779429 | Smiths Detection-Watford Limited                                     | 15/05/2013 | 3779429 | 20200610.2 |        |
| 3779441 | Boditech Med Inc.  | 19/07/2019 | 3779441 | 19843818.6 |        |
| 3779470 | FT Technologies (UK) Ltd   | 12/08/2020 | 3779470 | 20190775.5 |        |
| 3779793 | DENSO WAVE INCORPORATED  | 26/03/2013 | 3779793 | 20199879.6 |        |
| 3779981 | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. | 17/02/2011 | 3779981 | 20199067.8 |        |
| 3780297 | MENHIR PHOTONICS AG  | 16/08/2019 | 3780297 | 19192045.3 |        |
| 3780484 | Advanced New Technologies Co., Ltd.                                  | 17/07/2019 | 3780484 | 19854452.0 |        |
| 3780511 | Egress Software Technologies IP Limited                              | 27/10/2017 | 3780511 | 20186594.6 |        |
| 3780515 | AIRTIES S.A.S.   | 14/12/2015 | 3780515 | 20201134.2 |        |
| 3780594 | Sony Group Corporation   | 15/03/2019 | 3780594 | 19776717.1 |        |
| 3780769 | Samsung Electronics Co., Ltd.  | 05/08/2020 | 3780769 | 20189642.0 |        |

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| 3780834 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.  | 04/04/2018 | 3780834 | 18913239.2 |        |
| 3780951 | Spécialités Pet Food   | 16/04/2019 | 3780951 | 19716944.4 | French |
| 3780970 | Almendra Pte. Ltd.   | 16/04/2019 | 3780970 | 19758489.9 |        |
| 3781097 | AMO Groningen B.V.   | 03/04/2020 | 3781097 | 20717620.7 |        |
| 3781161 | Jiangsu Hengrui Pharmaceuticals Co.,<br>Ltd.<br>Shanghai Hengrui Pharmaceutical Co.,<br>Ltd. | 03/05/2019 | 3781161 | 19796430.7 |        |
| 3781285 | Nordica Plastics Ltd   | 03/04/2019 | 3781285 | 19788723.5 |        |
| 3781363 | ABB Schweiz AG   | 17/04/2018 | 3781363 | 18719104.4 |        |
| 3781412 | G.Decal S.r.l. Semplificata  | 18/04/2019 | 3781412 | 19726748.7 |        |
| 3781415 | Mubea Carbo Tech GmbH  | 08/03/2019 | 3781415 | 19711527.2 |        |
| 3781445 | Robert Bosch GmbH  | 05/04/2019 | 3781445 | 19718593.7 | German |
| 3781482 | ISRAEL AEROSPACE INDUSTRIES<br>LTD.  | 15/04/2019 | 3781482 | 19788928.0 |        |
| 3781500 | Ft System S.r.l.   | 12/04/2019 | 3781500 | 19726737.0 |        |
| 3781524 | Eisenhuth GmbH & Co. KG<br>Technische Universität Clausthal                                  | 23/04/2019 | 3781524 | 19723028.7 | German |
| 3781531 | CertainTeed LLC  | 16/04/2019 | 3781531 | 19789183.1 |        |
| 3781750 | Rotech Group Limited   | 05/04/2019 | 3781750 | 19717583.9 |        |
| 3781806 | Mazo Energy Tech Ltd   | 18/04/2019 | 3781806 | 19727105.9 |        |
| 3781808 | Wobben Properties GmbH   | 11/04/2019 | 3781808 | 19717852.8 | German |
| 3781813 | Universität Kassel   | 16/04/2019 | 3781813 | 19721212.9 | German |
| 3781897 | iNOEX GmbH Innovationen und<br>Ausrüstungen für die Extrusionstechnik                        | 18/04/2019 | 3781897 | 19721973.6 | German |
| 3781916 | Robert Bosch GmbH  | 10/04/2019 | 3781916 | 19718617.4 | German |
| 3782000 | VOLVO TRUCK CORPORATION  | 12/04/2019 | 3782000 | 19716207.6 |        |
| 3782096 | Ruma GmbH  | 04/07/2019 | 3782096 | 19740500.4 | German |
| 3782144 | neosim AG  | 11/04/2019 | 3782144 | 19717750.4 |        |
| 3782207 | CreeLED, Inc.  | 08/03/2019 | 3782207 | 19712473.8 |        |
| 3782252 | Texas Instruments Incorporated   | 17/04/2019 | 3782252 | 19789035.3 |        |
| 3782342 | Mavenir Networks, Inc.   | 15/04/2019 | 3782342 | 19787818.4 |        |
| 3782363 | Corephotonics Ltd.   | 06/03/2020 | 3782363 | 20770621.9 |        |
| 3782431 | Telefonaktiebolaget LM Ericsson (publ)   | 16/04/2019 | 3782431 | 19727070.5 |        |
| 3782507 | Beauty Yaurient Cosmetics Accessories<br>(Shenzhen) Co., Ltd.                                | 24/09/2019 | 3782507 | 19199198.3 |        |
| 3782508 | Colgate-Palmolive Company  | 23/12/2014 | 3782508 | 20196789.0 |        |

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| 3782701 | Beijing Yanyang Med-Tech Company Limited<br>Liaoning Yanyang Medical Instrument Co., Ltd                 | 02/07/2018 | 3782701 | 18914419.9 |        |
| 3782821 | Horizon International Inc.   | 19/08/2020 | 3782821 | 20191655.8 |        |
| 3782883 | Ergon International GmbH   | 14/08/2020 | 3782883 | 20191056.9 | German |
| 3782990 | ITEL Telecomunicazioni S.r.l.<br>Università degli Studi di Bari "Aldo Moro"                              | 26/04/2017 | 3782990 | 20199620.4 |        |
| 3783002 | Hansol Chemical Co., Ltd   | 25/10/2018 | 3783002 | 18915619.3 |        |
| 3783079 | Sanyo Chemical Industries, Ltd.<br>Mag-Isover K.K.   | 15/04/2019 | 3783079 | 19789470.2 |        |
| 3783080 | Sanyo Chemical Industries, Ltd.<br>Mag-Isover K.K.   | 15/04/2019 | 3783080 | 19787599.0 |        |
| 3783186 | profine GmbH<br>Gest - Holding Gesellschaft m.b.H.   | 20/08/2019 | 3783186 | 19192532.0 | German |
| 3783188 | MACS HOLDING GmbH  | 22/08/2019 | 3783188 | 19193200.3 | German |
| 3783262 | Raytheon Technologies Corporation  | 19/08/2020 | 3783262 | 20191789.5 |        |
| 3783334 | Fritsch GmbH   | 11/08/2020 | 3783334 | 20190552.8 | German |
| 3783365 | Beijing Diagreat Biotechnologies Co., Ltd.   | 07/10/2019 | 3783365 | 19201755.6 |        |
| 3783574 | SHANDONG NEW BEIYANG INFORMATION TECHNOLOGY CO., LTD.<br>Weihai New Beiyang Digital Technology Co., Ltd. | 17/04/2019 | 3783574 | 19789097.3 |        |
| 3783659 | Saule Spolka Akcyjna   | 23/08/2019 | 3783659 | 19461572.0 |        |
| 3783672 | Hamamatsu Photonics K.K.   | 11/04/2019 | 3783672 | 19787590.9 |        |
| 3784004 | MEAM COR BV  | 19/08/2019 | 3784004 | 19192286.3 |        |
| 3784068 | Philip Morris Products S.A.  | 24/04/2019 | 3784068 | 19727732.0 |        |
| 3784100 | Gojo Industries, Inc.  | 24/04/2019 | 3784100 | 19733180.4 |        |
| 3784107 | BSH Hausgeräte GmbH  | 23/04/2019 | 3784107 | 19724355.3 | German |
| 3784379 | Soudal   | 26/04/2019 | 3784379 | 19719324.6 |        |
| 3784464 | KraussMaffei Technologies GmbH   | 14/02/2019 | 3784464 | 19705345.7 | German |
| 3784473 | FREEMELT AB  | 25/04/2019 | 3784473 | 19719874.0 |        |
| 3784543 | Tata Steel Nederland Technology B.V.   | 24/04/2019 | 3784543 | 19719847.6 |        |
| 3784554 | Audi AG  | 18/04/2019 | 3784554 | 19716852.9 | German |
| 3784567 | SAAB AB  | 26/04/2018 | 3784567 | 18916893.3 |        |

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| 3784635 | Knauf Gips KG  | 17/01/2019 | 3784635 | 19701437.6 |        |
| 3784686 | Institut Virion-Serion GmbH Würzburg<br>Stürmer, Judith          | 14/02/2020 | 3784686 | 20710414.2 | German |
| 3784704 | Ineos Oligomers USA LLC  | 02/04/2019 | 3784704 | 19795064.5 |        |
| 3784764 | Werner & Mertz GmbH  | 26/03/2019 | 3784764 | 19713777.1 | German |
| 3784792 | Max-Planck-Gesellschaft zur Förderung<br>der Wissenschaften e.V. | 31/03/2020 | 3784792 | 20714232.4 |        |
| 3784852 | Anchor Ring Solutions, LLC                                       | 24/04/2019 | 3784852 | 19791799.0 |        |
| 3784865 | Rheinisch-Westfälische Technische<br>Hochschule (RWTH) Aachen    | 25/04/2019 | 3784865 | 19720527.1 | German |
| 3784994 | Verily Life Sciences LLC   | 05/04/2019 | 3784994 | 19718998.8 |        |
| 3785007 | VOLVO TRUCK CORPORATION  | 23/04/2018 | 3785007 | 18719851.0 |        |
| 3785013 | Entia Limited  | 11/04/2019 | 3785013 | 19718829.5 |        |
| 3785018 | Ecole Polytechnique Federale De<br>Lausanne (EPFL) EPFL-TTO      | 27/04/2018 | 3785018 | 18727154.9 |        |
| 3785075 | E Ink Corporation  | 23/04/2018 | 3785075 | 18725071.7 |        |
| 3785093 | Tailos, Inc.   | 26/04/2019 | 3785093 | 19791804.8 |        |
| 3785121 | Arcserve (USA) LLC   | 26/04/2019 | 3785121 | 19723261.4 |        |
| 3785149 | Microsoft Technology Licensing, LLC                              | 16/05/2019 | 3785149 | 19727812.0 |        |
| 3785281 | Prysmian S.p.A.<br>Politecnico di Milano                         | 26/04/2018 | 3785281 | 18721995.1 |        |
| 3785293 | GlobalWafers Co., Ltd.   | 05/04/2019 | 3785293 | 19719702.3 |        |
| 3785321 | NETCOMM WIRELESS PTY LTD   | 18/04/2019 | 3785321 | 19793675.0 |        |
| 3785337 | Kromberg & Schubert Automotive<br>GmbH & Co. KG                  | 11/04/2019 | 3785337 | 19718295.9 | German |
| 3785407 | Nordic Semiconductor ASA   | 24/04/2019 | 3785407 | 19719856.7 |        |
| 3785477 | QUALCOMM Incorporated  | 23/04/2019 | 3785477 | 19727777.5 |        |
| 3785524 | Fravizel - Equipamentos<br>Metalomecânicos Lda.                  | 24/04/2019 | 3785524 | 19773203.5 |        |
| 3785545 | Serve Sterile PC   | 25/05/2020 | 3785545 | 20176241.6 |        |
| 3785612 | Biosense Webster (Israel) Ltd.                                   | 26/08/2020 | 3785612 | 20192792.8 |        |
| 3785660 | Shanghai Microport Medbot (Group)<br>Co., Ltd.                   | 29/04/2019 | 3785660 | 19791730.5 |        |
| 3785706 | Aminex Therapeutics, Inc.  | 20/03/2017 | 3785706 | 20196042.4 |        |
| 3785746 | Fenwal, Inc.   | 13/08/2020 | 3785746 | 20190975.1 |        |
| 3785878 | Sapa S.P.A.  | 28/07/2020 | 3785878 | 20188244.6 |        |
| 3785900 | Schiefergruben Magog GmbH & Co.<br>KG                            | 30/08/2019 | 3785900 | 19194581.5 | German |

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| 3785907 | MITSUBISHI GAS CHEMICAL<br>COMPANY, INC.   | 22/04/2019 | 3785907 | 19792069.7 |        |
| 3785917 | FUJIFILM Corporation   | 01/03/2019 | 3785917 | 19793698.2 |        |
| 3785923 | CANON KABUSHIKI KAISHA   | 20/07/2020 | 3785923 | 20186636.5 |        |
| 3785927 | Veridos GmbH   | 25/08/2020 | 3785927 | 20192572.4 | German |
| 3785988 | Kässbohrer Transport Technik GmbH  | 27/08/2020 | 3785988 | 20193209.2 | German |
| 3786010 | VOLKSWAGEN AG  | 23/07/2020 | 3786010 | 20187546.5 | German |
| 3786080 | Relocks Co., Ltd   | 06/07/2020 | 3786080 | 20184121.0 |        |
| 3786104 | STILL GmbH   | 28/07/2020 | 3786104 | 20188185.1 | German |
| 3786124 | Panasonic Intellectual Property<br>Management Co., Ltd.                                | 07/03/2019 | 3786124 | 19791631.5 |        |
| 3786151 | Chubu University Educational<br>Foundation   | 25/04/2019 | 3786151 | 19792872.4 |        |
| 3786322 | ASOCIACIÓN CENTRO DE<br>INVESTIGACIÓN COOPERATIVA<br>EN NANOCIENCIAS "CIC<br>nanoGUNE" | 27/08/2019 | 3786322 | 19382729.2 |        |
| 3786342 | Arçelik Anonim Sirketi   | 23/07/2020 | 3786342 | 20187395.7 |        |
| 3786371 | Yanmar Power Technology Co., Ltd.  | 15/04/2019 | 3786371 | 19793113.2 |        |
| 3786394 | LANCO - Dr. Lange GmbH & Co. KG  | 27/08/2020 | 3786394 | 20000314.3 | German |
| 3786581 | Murata Manufacturing Co., Ltd.   | 05/08/2020 | 3786581 | 20189504.2 |        |
| 3786596 | Sulzer Management AG   | 27/08/2019 | 3786596 | 19193883.6 |        |
| 3786753 | INTEL Corporation  | 25/05/2016 | 3786753 | 20202263.8 |        |
| 3786773 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.                             | 11/08/2020 | 3786773 | 20190485.1 |        |
| 3786780 | INTEL Corporation  | 22/06/2020 | 3786780 | 20181387.0 |        |
| 3786786 | Shanghai Cambricon Information<br>Technology Co., Ltd                                  | 17/04/2018 | 3786786 | 19214371.7 |        |
| 3786819 | Mobilise Consulting Ltd  | 28/08/2020 | 3786819 | 20193457.7 |        |
| 3786982 | Nexans   | 26/08/2019 | 3786982 | 19306032.4 |        |
| 3786985 | Delta Electronics (Thailand) Public Co.,<br>Ltd.                                       | 28/08/2019 | 3786985 | 19194156.6 |        |
| 3787122 | Nexans   | 27/08/2019 | 3787122 | 19306035.7 |        |
| 3787136 | Mitsubishi Electric Corporation  | 25/04/2018 | 3787136 | 18916867.7 |        |
| 3787199 | Tionesta, LLC  | 07/04/2020 | 3787199 | 20168547.6 |        |
| 3787226 | OneSpan International GmbH   | 30/10/2015 | 3787226 | 20175565.9 |        |
| 3787234 | Silvair SP. Z O.O.   | 26/08/2020 | 3787234 | 20192963.5 |        |

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| 3787386 | Google LLC  | 14/08/2020 | 3787386 | 20191150.0 |        |
| 3787443 | Aerofoil Energy Limited   | 03/05/2019 | 3787443 | 19723185.5 |        |
| 3787510 | Becton, Dickinson and Company   | 30/04/2019 | 3787510 | 19723597.1 |        |
| 3787626 | Unity Biotechnology, Inc.   | 30/04/2019 | 3787626 | 19797087.4 |        |
| 3787784 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.   | 29/04/2019 | 3787784 | 19725649.8 | German |
| 3787841 | Robert Bosch GmbH   | 27/03/2019 | 3787841 | 19714392.8 | German |
| 3788030 | Nederlandse Organisatie voor<br>toegepast- natuurwetenschappelijk<br>onderzoek TNO  | 30/04/2019 | 3788030 | 19742983.0 |        |
| 3788109 | Dow Global Technologies, LLC<br>Rohm and Haas Company   | 26/04/2019 | 3788109 | 19730600.4 |        |
| 3788213 | STROHBOLD GmbH  | 30/04/2019 | 3788213 | 19723629.2 | German |
| 3788220 | Axema Access Control AB   | 12/12/2018 | 3788220 | 18825934.5 |        |
| 3788229 | Grant Prideco, Inc.   | 30/04/2019 | 3788229 | 19796305.1 |        |
| 3788230 | Grant Prideco, Inc.   | 30/04/2019 | 3788230 | 19796122.0 |        |
| 3788238 | McClenaghan, Kerstin  | 24/04/2019 | 3788238 | 19727280.0 | German |
| 3788269 | Sew-Eurodrive GmbH & Co. KG   | 16/04/2019 | 3788269 | 19722785.3 | German |
| 3788286 | Mueller International, LLC  | 19/04/2019 | 3788286 | 19796735.9 |        |
| 3788318 | RED TUNA LIMITED  | 30/04/2019 | 3788318 | 19796999.1 |        |
| 3788332 | Matrix Product Development, Inc.  | 08/02/2019 | 3788332 | 19796002.4 |        |
| 3788537 | Universita' Degli Studi Di Padova<br>Katholieke Universiteit Leuven   | 23/04/2019 | 3788537 | 19720104.9 |        |
| 3788573 | Cargo Sous Terrain AG   | 30/04/2018 | 3788573 | 18723759.9 |        |
| 3788824 | Plantronics, Inc.   | 29/04/2019 | 3788824 | 19723283.8 |        |
| 3788832 | THALES<br>Institut Supérieur de l'Aéronautique et<br>de l'Espace<br>Institut National Polytechnique de<br>Toulouse<br>Centre National de la Recherche<br>Scientifique | 02/05/2019 | 3788832 | 19720636.0 | French |
| 3788878 | DIOSNA Dierks & Söhne GmbH  | 03/09/2019 | 3788878 | 19195112.8 | German |
| 3788929 | Arçelik Anonim Sirketi  | 31/08/2020 | 3788929 | 20193646.5 |        |
| 3788999 | Johnson & Johnson Consumer Inc.   | 29/03/2018 | 3788999 | 20196693.4 |        |
| 3789048 | Assor, Michel   | 03/09/2019 | 3789048 | 19020506.2 | French |
| 3789093 | Chen, Hsiang-Jung   | 10/01/2020 | 3789093 | 20151307.4 |        |
| 3789147 | FANUC CORPORATION   | 31/07/2020 | 3789147 | 20188878.1 |        |



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| 3789166 | Skull Shaver, LLC  | 02/09/2020 | 3789166 | 20194087.1 |        |
| 3789209 | KNORR-BREMSE Systeme für<br>Nutzfahrzeuge GmbH   | 05/09/2019 | 3789209 | 19195473.4 |        |
| 3789230 | Samsung Electronics Co., Ltd.  | 02/09/2020 | 3789230 | 20194022.8 |        |
| 3789232 | Dr.Ing. h.c. F. Porsche<br>Aktiengesellschaft  | 21/08/2020 | 3789232 | 20192130.1 |        |
| 3789298 | IrvinGQ Limited  | 03/09/2020 | 3789298 | 20194351.1 |        |
| 3789333 | DYNATECH, DYNAMICS &<br>TECHNOLOGY, S.L.   | 29/08/2019 | 3789333 | 19797315.9 |        |
| 3789340 | James Alexander Corporation  | 04/09/2020 | 3789340 | 20194721.5 |        |
| 3789451 | Cornell University   | 19/04/2016 | 3789451 | 20189692.5 |        |
| 3789511 | Sturm Maschinen- & Anlagenbau<br>GmbH  | 27/09/2019 | 3789511 | 19200059.4 | German |
| 3789530 | Arçelik Anonim Sirketi   | 31/08/2020 | 3789530 | 20193606.9 |        |
| 3789654 | Potemine, Ilia   | 26/08/2020 | 3789654 | 20020388.3 | French |
| 3789750 | Cordouan Technologies<br>Centre National de la Recherche<br>Scientifique<br>UNIVERSITE DE BORDEAUX<br>Institut Polytechnique de Bordeaux | 14/08/2020 | 3789750 | 20191213.6 | French |
| 3789871 | Cambricon Technologies Corporation<br>Limited  | 26/12/2018 | 3789871 | 20203232.2 |        |
| 3789873 | Accenture Global Solutions Limited   | 27/08/2020 | 3789873 | 20193081.5 |        |
| 3789949 | Chicago Mercantile Exchange Inc.   | 22/12/2015 | 3789949 | 20204326.1 |        |
| 3789988 | Virtamed AG  | 06/09/2019 | 3789988 | 19196014.5 |        |
| 3790084 | LG Energy Solution, Ltd.   | 23/01/2020 | 3790084 | 20744354.0 |        |
| 3790206 | NEC Corporation  | 20/10/2017 | 3790206 | 20202051.7 |        |
| 3790264 | QUALCOMM Incorporated  | 04/03/2010 | 3790264 | 20203238.9 |        |
| 3790421 | LEADER Photonics GmbH  | 24/04/2019 | 3790421 | 19724334.8 |        |
| 3790430 | D.J. Limbrey Distilling Company<br>Limited   | 29/04/2019 | 3790430 | 19721366.3 |        |
| 3790756 | Volkswagen AG  | 18/04/2019 | 3790756 | 19720505.7 | German |
| 3790758 | PanTrac GmbH   | 23/04/2019 | 3790758 | 19719490.5 | German |
| 3790785 | YouSee B.V.  | 07/05/2019 | 3790785 | 19723746.4 |        |
| 3790800 | Arrowtec GmbH  | 10/01/2020 | 3790800 | 20700378.1 |        |
| 3791031 | Covestro LLC   | 07/05/2019 | 3791031 | 19725815.5 |        |
| 3791035 | Roto Frank Fenster- und Türtechnologie<br>GmbH   | 16/04/2019 | 3791035 | 19720791.3 | German |

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| 3791047 | Siemens Energy Global GmbH & Co.<br>KG                                     | 06/08/2019 | 3791047 | 19759506.9 |        |
| 3791152 | Fundació Eurecat   | 11/04/2019 | 3791152 | 19715947.8 |        |
| 3791250 | BeesWall GmbH  | 17/04/2019 | 3791250 | 19728310.4 |        |
| 3791461 | Sew-Eurodrive GmbH & Co. KG  | 24/04/2019 | 3791461 | 19720368.0 | German |
| 3791552 | VMWare, Inc.   | 29/05/2019 | 3791552 | 19814748.0 |        |
| 3791678 | Google LLC   | 25/07/2019 | 3791678 | 19756050.1 |        |
| 3791691 | Signify Holding B.V.   | 24/04/2019 | 3791691 | 19718721.4 |        |
| 3791725 | DIOSNA Dierks & Söhne GmbH   | 10/09/2019 | 3791725 | 19196453.5 | German |
| 3791765 | LELIT S.R.L.   | 10/09/2020 | 3791765 | 20195404.7 |        |
| 3792005 | Robert Bosch GmbH  | 13/08/2020 | 3792005 | 20190833.2 | German |
| 3792019 | Dorco Co., Ltd.  | 18/08/2020 | 3792019 | 20191511.3 |        |
| 3792059 | Adhetec  | 10/09/2020 | 3792059 | 20195463.3 | French |
| 3792292 | Univation Technologies, LLC  | 26/09/2017 | 3792292 | 20198457.2 |        |
| 3792385 | Arçelik Anonim Sirketi   | 31/08/2020 | 3792385 | 20193644.0 |        |
| 3792422 | Euro Engineering Co., Ltd.<br>Seoul National University R&DB<br>Foundation | 01/11/2018 | 3792422 | 18917781.9 |        |
| 3792437 | dormakaba Deutschland GmbH   | 12/09/2019 | 3792437 | 19197085.4 | German |
| 3792459 | VOLKSWAGEN AG  | 10/09/2020 | 3792459 | 20195399.9 | German |
| 3792471 | Rolls-Royce plc  | 12/08/2020 | 3792471 | 20190605.4 |        |
| 3792479 | Augwind Ltd.   | 28/05/2020 | 3792479 | 20204194.3 |        |
| 3792504 | Ratier-Figeac SAS  | 12/09/2019 | 3792504 | 19290091.8 |        |
| 3792544 | Shonan Gosei-Jushi Seisakusho K.K.   | 20/03/2019 | 3792544 | 19799497.3 |        |
| 3792566 | Gree Electric Appliances, Inc. of<br>Zhuhai                                | 07/12/2018 | 3792566 | 18931949.4 |        |
| 3792603 | Daprox AB  | 09/09/2020 | 3792603 | 20195189.4 |        |
| 3792622 | Mettler-Toledo GmbH  | 10/09/2019 | 3792622 | 19196402.2 |        |
| 3793026 | PCTEL, Inc.  | 03/09/2020 | 3793026 | 20194372.7 |        |
| 3793123 | MediaTek Inc.  | 08/09/2020 | 3793123 | 20195135.7 |        |
| 3793314 | Samsung Electronics Co., Ltd.  | 27/08/2020 | 3793314 | 20193034.4 |        |
| 3793488 | Mecuris GmbH   | 08/05/2019 | 3793488 | 19722896.8 | German |
| 3793741 | Prihoda, Helmut  | 07/05/2019 | 3793741 | 19728863.2 | German |
| 3793810 | Polysto  | 17/05/2019 | 3793810 | 19723814.0 |        |
| 3793961 | Materrup   | 06/03/2020 | 3793961 | 20725850.0 | French |
| 3794162 | Klüber Lubrication München SE & Co.<br>KG                                  | 18/07/2019 | 3794162 | 19749182.2 | German |

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| 3794172 | Owens Corning Intellectual Capital, LLC             | 16/04/2019 | 3794172 | 19722341.5 |        |
| 3794173 | Pfaff Industriesysteme und Maschinen GmbH           | 08/04/2019 | 3794173 | 19717263.8 | German |
| 3794211 | Saudi Arabian Oil Company                           | 28/09/2018 | 3794211 | 18792498.0 |        |
| 3794264 | E. Hawle Armaturenwerke GmbH                        | 06/05/2019 | 3794264 | 19723055.0 | German |
| 3794487 | Microsoft Technology Licensing, LLC                 | 09/05/2019 | 3794487 | 19725567.2 |        |
| 3794898 | Sony Group Corporation                              | 14/06/2019 | 3794898 | 19729575.1 |        |
| 3795146 | Aqma Italia S.p.A.                                  | 16/09/2020 | 3795146 | 20196395.6 |        |
| 3795317 | Georg-August-Universität Göttingen Archroma IP GmbH | 18/09/2019 | 3795317 | 19198145.5 |        |
| 3795330 | Rolls-Royce plc                                     | 24/08/2020 | 3795330 | 20192316.6 |        |
| 3795337 | Rolls-Royce plc                                     | 24/08/2020 | 3795337 | 20192319.0 |        |
| 3795360 | MPS Holding B.V.                                    | 18/09/2020 | 3795360 | 20197021.7 |        |
| 3795387 | Bridgestone Corporation                             | 17/07/2019 | 3795387 | 19847838.0 |        |
| 3795497 | SULO France   | 16/09/2020 | 3795497 | 20196532.4 | French |
| 3795499 | SULO France   | 16/09/2020 | 3795499 | 20196525.8 | French |
| 3795500 | SULO France   | 16/09/2020 | 3795500 | 20196537.3 | French |
| 3795508 | Sesotec GmbH  | 20/09/2019 | 3795508 | 19198661.1 | German |
| 3795539 | Epro Development Limited                            | 27/07/2017 | 3795539 | 20206004.2 |        |
| 3795576 | Genomatica, Inc.                                    | 14/09/2017 | 3795576 | 20189079.5 |        |
| 3795729 | Groz-Beckert KG                                     | 18/09/2019 | 3795729 | 19198061.4 | German |
| 3795849 | Koenigsegg Automotive AB                            | 23/09/2019 | 3795849 | 19198935.9 |        |
| 3795958 | Leifheit AG   | 21/09/2020 | 3795958 | 20197196.7 | German |
| 3795986 | Université catholique de Louvain                    | 19/09/2019 | 3795986 | 19198415.2 |        |
| 3795989 | NGK Insulators, Ltd.                                | 06/03/2015 | 3795989 | 20203970.7 |        |
| 3795990 | Valotec   | 23/09/2019 | 3795990 | 19306167.8 |        |
| 3796129 | Renesas Electronics Corporation                     | 16/09/2020 | 3796129 | 20196513.4 |        |
| 3796272 | Lyft, Inc.  | 20/03/2009 | 3796272 | 20207204.7 |        |
| 3796311 | Honeywell International s.r.o                       | 16/09/2020 | 3796311 | 20196556.3 |        |
| 3796475 | Globe (Jiangsu) Co., Ltd.                           | 18/09/2020 | 3796475 | 20197024.1 |        |
| 3796615 | Huawei Technologies Co., Ltd.                       | 28/06/2018 | 3796615 | 18924642.4 |        |
| 3796764 | Raytheon Company                                    | 28/11/2018 | 3796764 | 20206869.8 |        |
| 3796807 | L'OREAL   | 22/05/2019 | 3796807 | 19724868.5 |        |
| 3796851 | Arthrex, Inc.                                       | 30/04/2019 | 3796851 | 19723613.6 |        |

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| 3797184 | Dr.-Ing. Max Schlötter GmbH & Co.<br>KG<br>Rosenberger Hochfrequenztechnik<br>GmbH & Co. KG | 26/06/2019 | 3797184 | 19745554.6 | German |
| 3797206 | Saudi Arabian Oil Company   | 21/09/2018 | 3797206 | 18785772.7 |        |
| 3797260 | The Corporation of Trinity House of<br>Deptford Strond                                      | 23/05/2019 | 3797260 | 19732082.3 |        |
| 3797267 | INDIAN SPACE RESEARCH<br>ORGANIZATION   | 27/03/2019 | 3797267 | 19806435.4 |        |
| 3797437 | Bticino S.p.A.  | 22/03/2019 | 3797437 | 19721062.8 |        |
| 3797490 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 13/02/2020 | 3797490 | 20703506.4 |        |
| 3797651 | Fasteners for Retail, Inc.  | 21/09/2020 | 3797651 | 20197299.9 |        |
| 3797787 | Priavoid GmbH   | 23/09/2014 | 3797787 | 20203813.9 | German |
| 3797964 | Presspart Manufacturing S.A.  | 26/09/2019 | 3797964 | 19199731.1 |        |
| 3797998 | NABTESCO CORPORATION  | 11/09/2020 | 3797998 | 20195730.5 |        |
| 3798012 | Videojet Technologies Inc.  | 14/06/2016 | 3798012 | 20207249.2 |        |
| 3798128 | StratoWave Connect j.d.o.o.   | 25/09/2019 | 3798128 | 19199563.8 |        |
| 3798276 | ARCOLOR AG  | 27/09/2019 | 3798276 | 19200198.0 | German |
| 3798296 | GEA Brewery Systems GmbH  | 22/07/2020 | 3798296 | 20187093.8 | German |
| 3798363 | Lange Christian SA  | 23/11/2017 | 3798363 | 20204146.3 | French |
| 3798435 | Leone-Meier, Barbara  | 25/09/2019 | 3798435 | 19199459.9 | German |
| 3798516 | Caligo Industria Oy   | 17/09/2020 | 3798516 | 20196565.4 |        |
| 3798534 | DAIKIN INDUSTRIES, LTD.<br>Daikin Europe N.V.   | 30/09/2019 | 3798534 | 19200520.5 |        |
| 3798543 | Qingdao Haier Co., Ltd.   | 26/12/2018 | 3798543 | 18919713.0 |        |
| 3798545 | Qingdao Haier Co., Ltd.   | 26/12/2018 | 3798545 | 18920075.1 |        |
| 3798604 | Euro-Fitting Management NV  | 24/09/2019 | 3798604 | 19199270.0 |        |
| 3798760 | Rockwell Automation Technologies,<br>Inc.   | 03/08/2020 | 3798760 | 20189232.0 |        |
| 3798761 | Rockwell Automation Technologies,<br>Inc.   | 04/08/2020 | 3798761 | 20189277.5 |        |
| 3798769 | Rockwell Automation Technologies,<br>Inc.   | 04/08/2020 | 3798769 | 20189424.3 |        |
| 3798885 | AO Kaspersky Lab  | 09/06/2020 | 3798885 | 20179074.8 |        |
| 3799096 | Carling Technologies, Inc.  | 22/09/2020 | 3799096 | 20197535.6 |        |
| 3799174 | Toyota Shatai Kabushiki Kaisha  | 05/03/2019 | 3799174 | 19807557.4 |        |

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| 3799304 | MINYE INFORMATION TECH.<br>(SHANGHAI) CO., LTD.   | 27/05/2019 | 3799304 | 19807389.2 |        |
| 3799359 | Panasonic Intellectual Property<br>Corporation of America                                       | 22/04/2019 | 3799359 | 19806387.7 |        |
| 3799523 | Ferro Techniek B.V.   | 18/09/2020 | 3799523 | 20196932.6 |        |
| 3799649 | Alipay (Hangzhou) Information<br>Technology Co., Ltd.   | 03/02/2020 | 3799649 | 20725755.1 |        |
| 3799719 | L'Air Liquide, Société Anonyme pour<br>l'Etude et l'Exploitation des Procédés<br>Georges Claude | 04/10/2019 | 3799719 | 19201532.9 |        |
| 3799766 | Tsanev, Tihomir<br>Tsaneva, Detelina  | 05/10/2020 | 3799766 | 20199976.0 |        |
| 3799799 | Ethicon Endo-Surgery, Inc.  | 19/09/2012 | 3799799 | 20209282.1 |        |
| 3799983 | Lincoln Global, Inc.  | 12/08/2020 | 3799983 | 20190721.9 |        |
| 3799996 | Lincoln Global, Inc.  | 28/08/2020 | 3799996 | 20193352.0 |        |
| 3799997 | Ofer, Vladislav   | 14/09/2020 | 3799997 | 20196080.4 | German |
| 3800002 | Laser Precision Solutions B.V.  | 02/10/2020 | 3800002 | 20199919.0 |        |
| 3800078 | Ertl, Harald  | 01/10/2020 | 3800078 | 20199565.1 | German |
| 3800166 | Nihon Yamamura Glass Co., Ltd.  | 27/12/2019 | 3800166 | 19902658.4 |        |
| 3800240 | Cares Laboratory Limited  | 18/01/2018 | 3800240 | 20207725.1 |        |
| 3800344 | Liebherr-Components Deggendorf<br>GmbH  | 09/03/2018 | 3800344 | 20210871.8 | German |
| 3800398 | Enders Colman AG  | 22/01/2020 | 3800398 | 20209676.4 | German |
| 3800413 | OSD System S.r.l.   | 22/09/2020 | 3800413 | 20197440.9 |        |
| 3800430 | Glock Technology GmbH   | 04/10/2019 | 3800430 | 19201457.9 |        |
| 3800433 | Silention OY  | 01/10/2020 | 3800433 | 20199619.6 |        |
| 3800449 | Dairymaster   | 19/09/2014 | 3800449 | 20210323.0 |        |
| 3800494 | BKS Tec Corp.   | 16/09/2020 | 3800494 | 20196414.5 |        |
| 3800570 | Intezer Labs Ltd.   | 02/10/2020 | 3800570 | 20199874.7 |        |
| 3800855 | Bluefin Payment Systems, LLC  | 19/03/2015 | 3800855 | 20194382.6 |        |
| 3800858 | Telia Company AB  | 02/10/2020 | 3800858 | 20199738.4 |        |
| 3800926 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 10/06/2019 | 3800926 | 19818927.6 |        |
| 3800927 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 13/06/2019 | 3800927 | 19819529.9 |        |
| 3801168 | Intex Marketing Ltd.  | 11/06/2019 | 3801168 | 19819932.5 |        |
| 3801718 | Trudell Medical International   | 03/06/2019 | 3801718 | 19814201.0 |        |
| 3801801 | EvCon GmbH  | 08/06/2018 | 3801801 | 18731773.0 |        |

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| 3802040 | BBG GmbH & Co. KG   | 06/06/2019 | 3802040 | 19733964.1 | German |
| 3802085 | VMI Holland B.V.  | 07/06/2019 | 3802085 | 19743046.5 |        |
| 3802129 | VKR Holding A/S   | 24/05/2019 | 3802129 | 19728597.6 |        |
| 3802149 | Ringard Sweden AB   | 26/03/2019 | 3802149 | 19715852.0 |        |
| 3802190 | TMG - Tecidos Plastificados e Outros<br>Revestimentos para a Indústria<br>Automóvel, S.A.                       | 14/05/2019 | 3802190 | 19723793.6 |        |
| 3802705 | Covestro Intellectual Property GmbH &<br>Co. KG   | 20/05/2019 | 3802705 | 19724836.2 | German |
| 3803166 | KSB SE & Co. KGaA   | 29/05/2019 | 3803166 | 19728016.7 | German |
| 3803585 | Samsung Electronics Co., Ltd.   | 15/10/2019 | 3803585 | 19872479.1 |        |
| 3804029 | NEDERLANDSE ORGANISATIE<br>VOOR TOEGEPAST-<br>NATUURWETENSCHAPPELIJK<br>ONDERZOEK TNO                           | 07/06/2019 | 3804029 | 19743047.3 |        |
| 3804101 | Inter Control Hermann Köhler Elektrik<br>GmbH & Co. KG  | 13/03/2019 | 3804101 | 19711326.9 | German |
| 3804205 | QUALCOMM Incorporated   | 07/06/2019 | 3804205 | 19734553.1 |        |
| 3804787 | Becton, Dickinson and Company   | 08/10/2015 | 3804787 | 20209822.4 |        |
| 3804966 | Siemens Gamesa Renewable Energy<br>A/S  | 09/10/2019 | 3804966 | 19202234.1 |        |
| 3804967 | Honeywell International Inc.  | 28/09/2020 | 3804967 | 20198822.7 |        |
| 3804996 | KYOCERA Document Solutions Inc.   | 09/10/2020 | 3804996 | 20201107.8 |        |
| 3805047 | Inalfa Roof Systems Group B.V.  | 08/10/2019 | 3805047 | 19201929.7 |        |
| 3805073 | Guangzhou Chengxing Zhidong Motors<br>Technology Co., Ltd.<br>Guangzhou Xiaopeng Motors<br>Technology Co., Ltd. | 28/06/2019 | 3805073 | 19834858.3 |        |
| 3805244 | Dipharma Francis S.r.l.   | 05/10/2020 | 3805244 | 20200093.1 |        |
| 3805323 | Toyo Ink SC Holdings Co., Ltd.<br>TOYOCOLOR CO., LTD.   | 07/06/2019 | 3805323 | 19814581.5 |        |
| 3805340 | Reissner, Markus<br>Reissner, Andreas<br>Reissner, Patrick  | 09/10/2019 | 3805340 | 19202155.8 | German |
| 3805459 | Kirchdorfer Fertigteilverwaltung GmbH   | 01/10/2020 | 3805459 | 20199677.4 | German |
| 3805496 | Bode - Die Tür GmbH   | 21/09/2020 | 3805496 | 20197117.3 | German |
| 3805516 | Producciones Mitjavila, S.A.U.  | 09/10/2020 | 3805516 | 20201062.5 | French |

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| 3805532 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA   | 09/09/2020 | 3805532 | 20195278.5 |        |
| 3805553 | Wobben Properties GmbH   | 02/10/2020 | 3805553 | 20199857.2 | German |
| 3805746 | XYZ Platform Inc.  | 29/05/2019 | 3805746 | 19811439.9 |        |
| 3806027 | Agfa-Gevaert N.V.  | 10/10/2019 | 3806027 | 19202349.7 |        |
| 3806304 | The University of Tokyo<br>Saginomiya Seisakusho, Inc.   | 30/05/2019 | 3806304 | 19810676.7 |        |
| 3806310 | TOSHIBA MITSUBISHI-ELECTRIC<br>INDUSTRIAL SYSTEMS<br>CORPORATION   | 07/06/2018 | 3806310 | 18921740.9 |        |
| 3806375 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)  | 05/04/2013 | 3806375 | 20193411.4 |        |
| 3806609 | Fuji Corporation   | 05/06/2018 | 3806609 | 18921592.4 |        |
| 3806612 | Fuji Corporation   | 01/06/2018 | 3806612 | 18920707.9 |        |
| 3806624 | HatchTech Group B.V.   | 12/06/2019 | 3806624 | 19743054.9 |        |
| 3806716 | Coloplast A/S  | 14/06/2019 | 3806716 | 19732895.8 |        |
| 3806786 | Schlieper, Jörg  | 12/06/2019 | 3806786 | 19731212.7 | German |
| 3806790 | Coloplast A/S  | 31/01/2019 | 3806790 | 19702333.6 |        |
| 3807068 | BBG GmbH & Co. KG  | 16/05/2019 | 3807068 | 19726346.0 | German |
| 3807130 | VOLVO TRUCK CORPORATION  | 12/06/2019 | 3807130 | 19731206.9 |        |
| 3807450 | HYDROMECHANIQUE ET<br>FROTTEMENT   | 17/06/2019 | 3807450 | 19742447.6 | French |
| 3807530 | VESTAS WIND SYSTEMS A/S  | 27/05/2019 | 3807530 | 19727587.8 |        |
| 3807568 | GRTgaz   | 17/06/2019 | 3807568 | 19742450.0 | French |
| 3807617 | Université Gustave Eiffel  | 14/06/2019 | 3807617 | 19737865.6 | French |
| 3807646 | BUNDESREPUBLIK<br>DEUTSCHLAND letztvertreten durch<br>das Robert Koch-Institut vertreten<br>durch seinen Präsidenten | 12/11/2018 | 3807646 | 18807568.3 | German |
| 3807678 | S&C Electric Company   | 30/09/2019 | 3807678 | 19870982.6 |        |
| 3807716 | Advalight APS  | 30/04/2019 | 3807716 | 19720601.4 |        |
| 3807726 | Cummins, Inc.  | 13/06/2019 | 3807726 | 19820081.8 |        |
| 3807729 | Digital Way  | 02/08/2019 | 3807729 | 19766062.4 | French |
| 3807985 | THALES   | 11/06/2019 | 3807985 | 19729041.4 | French |
| 3808028 | CBRE, Inc.   | 16/06/2019 | 3808028 | 19821708.5 |        |
| 3808567 | Canon Production Printing Holding<br>B.V.  | 14/10/2019 | 3808567 | 19203096.3 |        |
| 3808582 | Inalfa Roof Systems Group B.V.   | 16/10/2019 | 3808582 | 19203508.7 |        |

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| 3808596 | BRUSA Koltuk ve Ic Trim<br>Teknolojileri Sanayi ve Tiaret A.S.  | 07/04/2020 | 3808596 | 20168579.9 |        |
| 3808652 | Hapsmobile Inc.   | 29/05/2019 | 3808652 | 19822070.9 |        |
| 3808909 | Trieste Group One Ltd   | 16/10/2020 | 3808909 | 20202405.5 |        |
| 3808996 | SFS Group International AG  | 18/10/2019 | 3808996 | 19204030.1 | German |
| 3809198 | BOE Technology Group Co., Ltd.  | 28/02/2019 | 3809198 | 19758324.8 |        |
| 3809268 | INTEL Corporation   | 15/03/2018 | 3809268 | 20206209.7 |        |
| 3809523 | SIMEXgroup AG   | 15/10/2020 | 3809523 | 20202033.5 | German |
| 3809541 | Mitsubishi Materials Corporation  | 09/10/2019 | 3809541 | 19872989.9 |        |
| 3809580 | Guangzhou Xiaopeng Motors<br>Technology Co., Ltd.<br>Guangzhou Chengxing Zhidong Motors<br>Technology Co., Ltd. | 28/06/2019 | 3809580 | 19851693.2 |        |
| 3809596 | RichWave Technology Corp.   | 21/09/2020 | 3809596 | 20197211.4 |        |
| 3809894 | Juul Labs, Inc.   | 25/06/2019 | 3809894 | 19740146.6 |        |
| 3809964 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.   | 19/06/2019 | 3809964 | 19733442.8 | German |
| 3809988 | Shockwave Medical, Inc.   | 06/06/2019 | 3809988 | 19733308.1 |        |
| 3809991 | Ethicon LLC   | 19/06/2019 | 3809991 | 19762844.9 |        |
| 3810062 | Koninklijke Philips N.V.  | 30/04/2020 | 3810062 | 20722580.6 |        |
| 3810201 | Eli Lilly and Company   | 14/06/2019 | 3810201 | 19739766.4 |        |
| 3810530 | TGW Logistics Group GmbH  | 19/06/2019 | 3810530 | 19749568.2 | German |
| 3810910 | ENVITA Management & Development<br>GmbH   | 20/06/2019 | 3810910 | 19752636.1 | German |
| 3811005 | NIVIS GmbH - Srl  | 15/06/2019 | 3811005 | 19729776.5 | German |
| 3811066 | Chrysos Corporation Limited   | 13/06/2019 | 3811066 | 19822387.7 |        |
| 3811229 | Microsoft Technology Licensing, LLC   | 10/06/2019 | 3811229 | 19737296.4 |        |
| 3811441 | Bourns, Inc.  | 20/06/2019 | 3811441 | 19822949.4 |        |
| 3811514 | Dolby Laboratories Licensing<br>Corporation   | 20/06/2019 | 3811514 | 19735473.1 |        |
| 3811837 | Miele & Cie. KG   | 15/10/2020 | 3811837 | 20202011.1 | German |
| 3812055 | Danieli & C. Officine Meccaniche<br>S.p.A.  | 22/10/2020 | 3812055 | 20203200.9 |        |
| 3812102 | Dubuis et Cie   | 31/08/2017 | 3812102 | 20206722.9 |        |
| 3812114 | COMPAC CORPORATE, S.L.  | 24/10/2019 | 3812114 | 19382924.9 |        |
| 3812232 | Bombardier Transportation GmbH  | 01/10/2020 | 3812232 | 20199652.7 |        |
| 3812267 | Hapsmobile Inc.   | 13/06/2019 | 3812267 | 19822776.1 |        |



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| 3812272 | Goodrich Lighting Systems GmbH & Co. KG               | 25/10/2019 | 3812272 | 19205360.1 |        |
| 3812297 | TUPACK Verpackungen Gesellschaft m.b.H.               | 08/10/2020 | 3812297 | 20020468.3 | German |
| 3812313 | IMA Schelling Deutschland GmbH                        | 21/10/2019 | 3812313 | 19204392.5 | German |
| 3812322 | KYOCERA Document Solutions Inc.                       | 19/10/2020 | 3812322 | 20202604.3 |        |
| 3812405 | Borealis AG   | 23/10/2019 | 3812405 | 19204928.6 |        |
| 3812437 | LG CHEM, LTD.   | 29/07/2019 | 3812437 | 19839875.2 |        |
| 3812438 | LG CHEM, LTD.   | 29/07/2019 | 3812438 | 19840225.7 |        |
| 3812440 | LG CHEM, LTD.   | 29/07/2019 | 3812440 | 19841703.2 |        |
| 3812523 | Predl GmbH  | 14/10/2020 | 3812523 | 20201855.2 | German |
| 3812529 | Wencon Development, Inc.                              | 12/12/2014 | 3812529 | 20199467.0 |        |
| 3812547 | Rolls-Royce Corporation                               | 13/10/2020 | 3812547 | 20201439.5 |        |
| 3812573 | Vitesco Technologies GmbH                             | 25/10/2019 | 3812573 | 19205366.8 |        |
| 3812613 | Harmonic Drive Systems Inc.                           | 19/06/2018 | 3812613 | 18923259.8 |        |
| 3812636 | KRONES AG   | 26/10/2020 | 3812636 | 20203937.6 | German |
| 3812639 | Amex Sanivar AG                                       | 31/08/2020 | 3812639 | 20193652.3 | German |
| 3812684 | Albakri, Sami Abdulrahman A.                          | 24/10/2019 | 3812684 | 19205010.2 | German |
| 3812852 | Electricité de France                                 | 16/10/2020 | 3812852 | 20202383.4 | French |
| 3812864 | Mobile Industrial Robots A/S                          | 25/10/2019 | 3812864 | 19205336.1 |        |
| 3813816 | Ovid Therapeutics Inc.                                | 07/06/2019 | 3813816 | 19815892.5 |        |
| 3813978 | Schroeder Industries LLC<br>Hydac Filtrertechnik GmbH | 04/11/2019 | 3813978 | 19879452.1 |        |
| 3814017 | Saint-Gobain Glass France                             | 28/06/2019 | 3814017 | 19732711.7 | French |
| 3814026 | Ekowasher Sweden AB                                   | 28/02/2018 | 3814026 | 18907670.6 |        |
| 3814031 | Ejlskov A/S   | 28/06/2019 | 3814031 | 19736302.1 |        |
| 3814142 | Baldwin Jimek AB                                      | 26/06/2019 | 3814142 | 19734365.0 |        |
| 3814218 | Beringer Aero   | 03/07/2019 | 3814218 | 19756421.4 | French |
| 3814250 | FLEXIONE A/S  | 25/06/2019 | 3814250 | 19827256.9 |        |
| 3814332 | SYNGENTA PARTICIPATIONS AG                            | 27/06/2019 | 3814332 | 19736627.1 |        |
| 3814495 | CureVac RNA Printer GmbH<br>Tesla Automation GmbH     | 28/06/2019 | 3814495 | 19733798.3 |        |
| 3814516 | Amyris, Inc.  | 27/06/2019 | 3814516 | 19740250.6 |        |
| 3814718 | VANRX Pharmsystems Inc.                               | 29/04/2019 | 3814718 | 19800042.4 |        |
| 3814726 | Sensus Spectrum, LLC                                  | 25/06/2019 | 3814726 | 19740309.0 | German |

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| 3815183 | Centre national de la recherche<br>scientifique<br>UNIVERSITE DE MONTPELLIER<br>Bonetag | 27/06/2019 | 3815183 | 19736628.9 | French |
| 3815294 | Telefonaktiebolaget LM Ericsson (publ)  | 30/06/2018 | 3815294 | 18739648.6 |        |
| 3815480 | CNH Industrial Belgium N.V.   | 28/10/2020 | 3815480 | 20204450.9 |        |
| 3815491 | Fiskars Finland Oy Ab   | 02/11/2020 | 3815491 | 20205160.3 |        |
| 3815642 | Erbe Elektromedizin GmbH  | 28/10/2019 | 3815642 | 19205674.5 | German |
| 3815724 | ExoRenal Inc.   | 30/10/2020 | 3815724 | 20204880.7 |        |
| 3815752 | Koatsu Co., Ltd.  | 30/09/2019 | 3815752 | 19869477.0 |        |
| 3815775 | Dr. HERFELD GmbH & Co. KG   | 21/10/2020 | 3815775 | 20202976.5 | German |
| 3815948 | VOLVO TRUCK CORPORATION   | 26/10/2020 | 3815948 | 20203744.6 |        |
| 3815976 | MAN Truck & Bus SE  | 19/10/2020 | 3815976 | 20202602.7 | German |
| 3816023 | MAN Truck & Bus SE  | 19/10/2020 | 3816023 | 20202579.7 | German |
| 3816046 | MBDA Deutschland GmbH   | 18/08/2020 | 3816046 | 20191478.5 | German |
| 3816097 | Bertolotti Rail S.r.l.  | 23/10/2020 | 3816097 | 20203678.6 |        |
| 3816204 | Hysilabs, SAS   | 31/10/2019 | 3816204 | 19306415.1 |        |
| 3816333 | KARL MAYER Technische Textilien<br>GmbH   | 11/02/2021 | 3816333 | 21000045.1 | German |
| 3816389 | Vedder GmbH   | 29/10/2019 | 3816389 | 19206076.2 | German |
| 3816495 | Fränkische Rohrwerke Gebr. Kirchner<br>GmbH + Co KG                                     | 22/10/2020 | 3816495 | 20203202.5 | German |
| 3816549 | Arçelik Anonim Sirketi  | 30/09/2020 | 3816549 | 20199415.9 |        |
| 3816754 | The Raymond Corporation   | 28/10/2020 | 3816754 | 20204480.6 |        |
| 3816756 | Van Halteren Technologies Boxtel B.V.   | 19/10/2020 | 3816756 | 20202468.3 | German |
| 3817115 | MICO POWER LTD  | 12/04/2019 | 3817115 | 19825870.9 |        |
| 3817466 | SHENZHEN GOODIX<br>TECHNOLOGY CO., LTD.   | 04/09/2019 | 3817466 | 19933224.8 |        |
| 3817479 | Huawei Technologies Co., Ltd.   | 22/05/2019 | 3817479 | 19808324.8 |        |
| 3817616 | Footbalance System Oy   | 05/07/2018 | 3817616 | 18925114.3 |        |
| 3817684 | DENTSPLY SIRONA Inc.  | 02/07/2019 | 3817684 | 19745012.5 |        |
| 3818020 | Sedak GmbH & Co. KG   | 31/07/2019 | 3818020 | 19749313.3 | German |
| 3818144 | Chr. Hansen A/S   | 03/07/2019 | 3818144 | 19734105.0 |        |
| 3818218 | Bundy, Ross   | 04/07/2019 | 3818218 | 19745567.8 |        |
| 3818362 | B-SENS  | 05/07/2019 | 3818362 | 19737075.2 |        |
| 3818739 | Rückert, Tobias   | 16/06/2019 | 3818739 | 19733987.2 | German |
| 3819063 | Microchannel Devices S.r.l.   | 05/11/2020 | 3819063 | 20206036.4 |        |
| 3819167 | Schmid, Felix   | 06/11/2019 | 3819167 | 19207341.9 | German |

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| 3819252 | OTIS Elevator Company  | 08/11/2019 | 3819252 | 19208163.6 |        |
| 3819255 | Linde Material Handling GmbH   | 03/11/2020 | 3819255 | 20205348.4 | German |
| 3819411 | Saurer Spinning Solutions GmbH & Co.<br>KG   | 09/11/2020 | 3819411 | 20206359.0 | German |
| 3819530 | GammaSwiss SA  | 07/11/2019 | 3819530 | 19207644.6 |        |
| 3819654 | Uavlas Sp. z o.o.  | 08/11/2019 | 3819654 | 19208036.4 |        |
| 3819675 | Shanghai Neusoft Medical Technology<br>Co., Ltd.                                   | 16/10/2020 | 3819675 | 20202176.2 |        |
| 3820062 | Apple Inc.   | 30/10/2020 | 3820062 | 20204832.8 |        |
| 3820111 | Advanced New Technologies Co., Ltd.  | 19/09/2019 | 3820111 | 19885911.8 |        |
| 3820113 | McAfee, LLC  | 06/11/2020 | 3820113 | 20206231.1 |        |
| 3820223 | ASUSTek Computer Inc.  | 22/10/2020 | 3820223 | 20203241.3 |        |
| 3820242 | Kyocera Corporation  | 07/08/2019 | 3820242 | 19846097.4 |        |
| 3820312 | MPRD Limited   | 03/07/2019 | 3820312 | 19739350.7 |        |
| 3820341 | SEB S.A.   | 01/07/2019 | 3820341 | 19734797.4 | French |
| 3820393 | Creo Medical Limited   | 27/06/2019 | 3820393 | 19735271.9 |        |
| 3820742 | Tönnjes ISI Patent Holding GmbH  | 04/07/2019 | 3820742 | 19742694.3 | German |
| 3820791 | O.W. Machinebouw B.V.  | 11/07/2019 | 3820791 | 19736762.6 |        |
| 3821075 | Smurfit Kappa Hoya Papier und Karton<br>GmbH<br>Mitsubishi HiTec Paper Europe GmbH | 10/07/2019 | 3821075 | 19740511.1 | German |
| 3821078 | PROMAX INDUSTRIES ApS  | 05/07/2019 | 3821078 | 19739878.7 |        |
| 3821086 | Despe S.p.A.   | 11/07/2019 | 3821086 | 19746179.1 |        |
| 3821096 | Bekey A/S  | 08/07/2019 | 3821096 | 19735346.9 |        |
| 3821136 | Volvo Construction Equipment AB  | 12/07/2018 | 3821136 | 18926239.7 |        |
| 3821146 | Stein Seal Company   | 14/06/2019 | 3821146 | 19833096.1 |        |
| 3821187 | Solfridge GmbH & Co. KG  | 02/07/2019 | 3821187 | 19737048.9 | German |
| 3821252 | Dublin City University   | 09/07/2019 | 3821252 | 19746438.1 |        |
| 3821509 | SHIVER   | 12/07/2019 | 3821509 | 19769230.4 |        |
| 3821513 | Triathlon Holding GmbH<br>Industrie Elektronik Brilon GmbH                         | 10/07/2019 | 3821513 | 19749205.1 | German |
| 3821536 | HUAWEI TECHNOLOGIES CO.,<br>LTD.   | 16/08/2018 | 3821536 | 18756213.7 |        |
| 3821696 | B.M.V. S.r.l.  | 12/11/2020 | 3821696 | 20207118.9 |        |
| 3821699 | Haubner, Jochen Friedrich  | 12/11/2020 | 3821699 | 20207330.0 | German |
| 3821724 | JT International SA  | 15/12/2016 | 3821724 | 20214564.5 |        |
| 3821891 | The Board of Trustees of the Leland<br>Stanford Junior University                  | 30/04/2012 | 3821891 | 20211109.2 |        |

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| 3821919 | Medizinische Hochschule Hannover                          | 07/07/2016 | 3821919 | 21150379.2 | German |
| 3821964 | OCEANEERING INTERNATIONAL,<br>INC.                        | 08/11/2013 | 3821964 | 20202323.0 |        |
| 3822085 | Canon Production Printing Holding<br>B.V.                 | 12/11/2019 | 3822085 | 19208635.3 |        |
| 3822117 | Hyva Holding BV   | 26/02/2016 | 3822117 | 20206783.1 |        |
| 3822428 | Rautaruukki Oyj   | 15/11/2019 | 3822428 | 19209416.7 |        |
| 3822486 | Secop GmbH  | 13/11/2019 | 3822486 | 19208869.8 |        |
| 3822569 | Promix Solutions AG                                       | 12/11/2020 | 3822569 | 20207057.9 | German |
| 3822583 | Samsung Electronics Co., Ltd.                             | 09/07/2020 | 3822583 | 20184954.4 |        |
| 3822605 | NSK LTD.  | 11/07/2019 | 3822605 | 19833867.5 |        |
| 3822735 | Hitachi Energy Switzerland AG                             | 14/11/2019 | 3822735 | 19209193.2 |        |
| 3823010 | Semtech Corporation                                       | 03/11/2020 | 3823010 | 20205354.2 |        |
| 3823111 | Universität Stuttgart                                     | 15/11/2019 | 3823111 | 19209371.4 |        |
| 3823648 | BioCrine AB   | 16/07/2019 | 3823648 | 19759293.4 |        |
| 3823710 | Coloplast A/S   | 19/07/2019 | 3823710 | 19745562.9 |        |
| 3823717 | Universität Rostock                                       | 17/07/2019 | 3823717 | 19744647.9 | German |
| 3823833 | Hewlett-Packard Development<br>Company, L.P.              | 14/09/2018 | 3823833 | 18933592.0 |        |
| 3823934 | Prototech AS  | 19/07/2019 | 3823934 | 19755449.6 |        |
| 3824032 | Flooring Technologies Ltd.                                | 15/07/2019 | 3824032 | 19742331.2 | German |
| 3824225 | LUNOS Lüftungstechnik GmbH & Co.<br>KG für Raumlufsysteme | 18/07/2019 | 3824225 | 19749231.7 | German |
| 3824445 | Bono, Caroline<br>Rothenbühler, Rudolf                    | 18/07/2019 | 3824445 | 19755275.5 | German |
| 3824551 | HELLA GmbH & Co. KGaA<br>LEONI Bordnetz-Systeme GmbH      | 13/06/2019 | 3824551 | 19731247.3 | German |
| 3824751 | Voggenauer, Dirk  | 05/11/2020 | 3824751 | 20206019.0 | German |
| 3824771 | Beijing Jingdong Qianshi Technology<br>Co., Ltd.          | 31/07/2019 | 3824771 | 19855420.6 |        |
| 3824826 | Covidien LP   | 16/11/2020 | 3824826 | 20207706.1 |        |
| 3825011 | Royal Caribbean Cruises Ltd.                              | 18/11/2020 | 3825011 | 20208441.4 |        |
| 3825025 | GRAMMER Interior Components<br>GmbH                       | 05/10/2020 | 3825025 | 20200016.2 | German |
| 3825089 | Taiyo Packing Co.,Ltd.                                    | 01/04/2019 | 3825089 | 19837294.8 |        |
| 3825149 | The Goodyear Tire & Rubber Company                        | 17/11/2020 | 3825149 | 20208175.8 |        |
| 3825202 | Faiveley Transport Witten GmbH                            | 19/11/2020 | 3825202 | 20208624.5 | German |
| 3825206 | Lavorosostenibile S.r.l.                                  | 16/11/2020 | 3825206 | 20207871.3 |        |

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| 3825232 | Goodrich Lighting Systems GmbH & Co. KG   | 21/11/2019 | 3825232 | 19210626.8 |        |
| 3825234 | Goodrich Lighting Systems GmbH & Co. KG   | 21/11/2019 | 3825234 | 19210630.0 |        |
| 3825269 | VMI Holland B.V.  | 28/03/2018 | 3825269 | 20201490.8 |        |
| 3825306 | Concert Pharmaceuticals Inc.  | 30/04/2008 | 3825306 | 20200633.4 |        |
| 3825423 | Wollsdorf International GmbH  | 18/11/2020 | 3825423 | 20208349.9 | German |
| 3825465 | Bucher Municipal AG   | 19/11/2019 | 3825465 | 19405019.1 | German |
| 3825494 | Maytronics Ltd.   | 04/02/2019 | 3825494 | 20208770.6 |        |
| 3825501 | ISO-Chemie GmbH   | 22/11/2019 | 3825501 | 19210886.8 | German |
| 3825565 | S.I.BO. S.r.l. - Societa' Italiana Boccole  | 20/11/2020 | 3825565 | 20208991.8 |        |
| 3825596 | Drehmatec GmbH  | 23/11/2020 | 3825596 | 20000422.4 | German |
| 3825605 | Rohinni, Inc.<br>Peterson, Cody G.<br>Huska, Andrew P.<br>Christie, Kasey<br>Adams, Clinton | 15/05/2015 | 3825605 | 21150945.0 |        |
| 3825606 | Optonaval GmbH  | 19/11/2020 | 3825606 | 20208724.3 | German |
| 3825630 | Carel Industries S.p.A.   | 18/11/2020 | 3825630 | 20208317.6 |        |
| 3825799 | Primetals Technologies Austria GmbH   | 25/11/2019 | 3825799 | 19211167.2 | German |
| 3825813 | Samsung Electronics Co., Ltd.   | 08/04/2016 | 3825813 | 20217388.6 |        |
| 3825914 | Idemia Identity & Security France   | 16/11/2020 | 3825914 | 20207892.9 | French |
| 3825993 | Beijing Xiaomi Mobile Software Co., Ltd.  | 12/08/2020 | 3825993 | 20190651.8 |        |
| 3826044 | Apem  | 18/11/2020 | 3826044 | 20208382.0 | French |
| 3826225 | Sony Group Corporation  | 08/08/2019 | 3826225 | 19856519.4 |        |
| 3826414 | Huawei Technologies Co., Ltd.   | 10/08/2018 | 3826414 | 18929618.9 |        |
| 3826452 | Amirlatifi, Ali   | 05/12/2019 | 3826452 | 19898996.4 |        |
| 3826486 | Philip Morris Products S.A.   | 26/07/2019 | 3826486 | 19742618.2 |        |
| 3826821 | Edwards Lifesciences Corporation  | 19/07/2019 | 3826821 | 19749109.5 |        |
| 3826862 | LOSICO GmbH   | 02/07/2019 | 3826862 | 19736654.5 | German |
| 3826915 | Frodé Marina AB   | 16/09/2019 | 3826915 | 19769784.0 |        |
| 3826922 | Groupe ADF  | 22/07/2019 | 3826922 | 19740411.4 | French |
| 3826958 | Cargotec Research & Development Ireland Limited   | 24/07/2019 | 3826958 | 19755531.1 |        |
| 3827114 | The Governing Council of the University of Toronto<br>TotalEnergies OneTech                 | 15/07/2019 | 3827114 | 19748754.9 |        |

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| 3827145 | GERFLOR   | 22/05/2019 | 3827145 | 19737575.1 | French |
| 3827153 | Ecole Polytechnique Fédérale de<br>Lausanne (EPFL) EPFL-TTO | 17/04/2019 | 3827153 | 19737872.2 |        |
| 3827165 | Vitesco Technologies GmbH                                   | 24/07/2019 | 3827165 | 19744684.2 | German |
| 3827168 | Siemens Gamesa Renewable Energy<br>Service GmbH             | 24/07/2019 | 3827168 | 19749619.3 | German |
| 3827190 | Itrec B.V.  | 23/07/2019 | 3827190 | 19756433.9 |        |
| 3827196 | Kaiwen Consulting   | 22/07/2019 | 3827196 | 19759645.5 | French |
| 3827210 | ETH Zürich  | 25/07/2019 | 3827210 | 19742611.7 |        |
| 3827250 | The Nottingham Trent University<br>Cranfield University     | 10/07/2019 | 3827250 | 19745727.8 |        |
| 3827483 | Goodville GmbH  | 23/07/2019 | 3827483 | 19745105.7 | German |
| 3827576 | Cisco Technology, Inc.                                      | 22/07/2019 | 3827576 | 19758531.8 |        |
| 3827676 | NERUDIA LIMITED   | 26/11/2019 | 3827676 | 19211470.0 |        |
| 3827708 | Anton Schneider GmbH & Co KG                                | 18/11/2020 | 3827708 | 20208345.7 | German |
| 3827728 | EndoChoice, Inc.  | 27/06/2014 | 3827728 | 20206456.4 |        |
| 3827762 | Acandis GmbH  | 23/11/2020 | 3827762 | 20209129.4 | German |
| 3827803 | Axium MTech SA  | 28/11/2019 | 3827803 | 19212055.8 |        |
| 3827838 | The Walter and Eliza Hall Institute of<br>Medical Research  | 16/12/2016 | 3827838 | 20213615.6 |        |
| 3827862 | Hollister Incorporated                                      | 13/10/2017 | 3827862 | 21151394.0 |        |
| 3827863 | Fisher & Paykel Healthcare Limited                          | 14/03/2014 | 3827863 | 21153311.2 |        |
| 3827878 | MEDICAL PLASMAS, S.L.                                       | 02/07/2019 | 3827878 | 19840426.1 |        |
| 3827945 | Formax, Inc.  | 22/10/2008 | 3827945 | 20214484.6 |        |
| 3828104 | Zöller-Kipper GmbH  | 13/11/2020 | 3828104 | 20207342.5 | German |
| 3828144 | Morselt Watertechnik B.V.                                   | 18/11/2020 | 3828144 | 20208275.6 |        |
| 3828277 | Gen9, Inc.  | 13/03/2014 | 3828277 | 20203374.2 |        |
| 3828405 | Geisberger, Maximilian                                      | 26/11/2020 | 3828405 | 20209992.5 | German |
| 3828479 | voestalpine Metal Forming GmbH                              | 28/11/2019 | 3828479 | 19212258.8 | German |
| 3828599 | Otsuka Techno Corporation                                   | 25/11/2019 | 3828599 | 19842854.2 |        |
| 3828928 | INTEL Corporation   | 19/01/2018 | 3828928 | 20216817.5 |        |
| 3828988 | LG Energy Solution, Ltd.                                    | 17/12/2019 | 3828988 | 19918102.5 |        |
| 3829124 | Huawei Technologies Co., Ltd.                               | 17/07/2019 | 3829124 | 19842154.7 |        |
| 3829176 | Gensquare LLC   | 07/11/2012 | 3829176 | 20216558.5 |        |
| 3829235 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 31/08/2018 | 3829235 | 18931979.1 |        |
| 3829280 | OVH   | 29/11/2019 | 3829280 | 19315151.1 |        |

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| 3829448 | Innospark   | 26/07/2019 | 3829448 | 19745604.9 | French |
| 3829810 | Tannlin Technology Limited  | 04/07/2019 | 3829810 | 19739356.4 |        |
| 3829855 | TTS Inova AG  | 31/07/2019 | 3829855 | 19752667.6 | German |
| 3829953 | Sinha, Somnath  | 16/07/2019 | 3829953 | 19744830.1 |        |
| 3830243 | VeriGraft AB  | 02/08/2019 | 3830243 | 19779967.9 |        |
| 3830326 | Groz-Beckert KG   | 30/07/2019 | 3830326 | 19742799.0 | German |
| 3830356 | Pfeifer Holding GmbH & Co. KG                                       | 31/07/2019 | 3830356 | 19748807.5 | German |
| 3830367 | D & D Group Pty Ltd   | 01/08/2019 | 3830367 | 19843891.3 |        |
| 3830563 | BAE SYSTEMS plc   | 17/07/2019 | 3830563 | 19742456.7 |        |
| 3830577 | InSingulo AB  | 02/08/2019 | 3830577 | 19749719.1 |        |
| 3830903 | Technische Universität München                                      | 30/07/2019 | 3830903 | 19746087.6 |        |
| 3831173 | Riedo Networks AG   | 27/07/2018 | 3831173 | 18746702.2 |        |
| 3831176 | Amazonen-Werke H. Dreyer SE & Co. KG                                | 03/12/2020 | 3831176 | 20401061.5 | German |
| 3831186 | Globe (Jiangsu) Co., Ltd.   | 07/12/2020 | 3831186 | 20212133.1 |        |
| 3831318 | Neuravi Limited   | 02/12/2020 | 3831318 | 20211218.1 |        |
| 3831335 | Terrats Medical, S.L.   | 02/12/2019 | 3831335 | 19383070.0 |        |
| 3831432 | Trudell Medical International                                       | 23/03/2017 | 3831432 | 21153010.0 |        |
| 3831439 | Becton Dickinson and Company Limited                                | 12/03/2014 | 3831439 | 20216112.1 |        |
| 3831441 | SPR Therapeutics, LLC   | 17/10/2016 | 3831441 | 21151699.2 |        |
| 3831453 | Pin Marketing S.L.  | 12/07/2018 | 3831453 | 20192509.6 | German |
| 3831533 | Black & Decker Inc.   | 09/12/2019 | 3831533 | 19214462.4 |        |
| 3831648 | Snoeks Automotive B.V.  | 27/11/2020 | 3831648 | 20210370.1 |        |
| 3831673 | HYUNDAI MOTOR COMPANY<br>Kia Corporation<br>Hyundai Mobis Co., Ltd. | 17/08/2020 | 3831673 | 20191303.5 |        |
| 3831709 | THALES  | 26/11/2020 | 3831709 | 20210123.4 | French |
| 3831716 | AEROSNIP GmbH & Co. KG  | 02/12/2019 | 3831716 | 19212764.5 | German |
| 3831735 | William Clark & Son (Parkgate) Limited                              | 03/12/2020 | 3831735 | 20211711.5 |        |
| 3832065 | Veka AG   | 02/12/2020 | 3832065 | 20211260.3 | German |
| 3832132 | Wobben Properties GmbH  | 18/11/2020 | 3832132 | 20208433.1 | German |
| 3832467 | Dynatrace LLC   | 22/06/2018 | 3832467 | 21150785.0 |        |
| 3832667 | Siemens Energy Global GmbH & Co. KG                                 | 04/12/2019 | 3832667 | 19213538.2 | German |
| 3832697 | Fuji Corporation  | 02/08/2018 | 3832697 | 18928948.1 |        |

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| 3832774 | LG Energy Solution, Ltd.                            | 20/08/2019 | 3832774 | 19851710.4 |        |
| 3832999 | OroraTech GmbH                                      | 04/12/2020 | 3832999 | 20211947.5 |        |
| 3833211 | Louis Vuitton Malletier                             | 08/08/2019 | 3833211 | 19752184.2 | French |
| 3833295 | Align Technology, Inc.                              | 27/09/2019 | 3833295 | 19787533.9 |        |
| 3833299 | Ferton Holding S.A.                                 | 07/08/2019 | 3833299 | 19749353.9 |        |
| 3833467 | Starklab  | 22/07/2019 | 3833467 | 19740412.2 | French |
| 3833511 | Techtronic Cordless GP                              | 06/08/2019 | 3833511 | 19848499.0 |        |
| 3833756 | Archer Daniels Midland Company                      | 07/08/2019 | 3833756 | 19759129.0 |        |
| 3833868 | Vestas Wind Systems A/S                             | 09/07/2019 | 3833868 | 19742286.8 |        |
| 3833869 | Economad Solutions Ltd                              | 09/08/2019 | 3833869 | 19753463.9 |        |
| 3833883 | C Falk Remote Control AB                            | 26/07/2019 | 3833883 | 19846874.6 |        |
| 3833919 | PA Technologies<br>Sarp Industries                  | 27/03/2020 | 3833919 | 20713034.5 | French |
| 3834191 | Moniri Medical AB                                   | 09/08/2019 | 3834191 | 19765822.2 |        |
| 3834216 | ROSENBERGER<br>HOCHFREQUENZTECHNIK GMBH<br>& CO. KG | 09/09/2019 | 3834216 | 19769089.4 | German |
| 3834431 | Bose Corporation                                    | 02/08/2019 | 3834431 | 19753231.0 |        |
| 3834593 | Habryn Andrzej Inventech                            | 07/12/2020 | 3834593 | 20212329.5 |        |
| 3834613 | Techtronic Cordless GP                              | 20/11/2018 | 3834613 | 21154167.7 |        |
| 3834662 | Anton Schneider GmbH & Co KG                        | 17/11/2020 | 3834662 | 20208035.4 | German |
| 3834771 | Trisa Holding AG                                    | 11/08/2017 | 3834771 | 21154502.5 | German |
| 3834959 | Etablissements Chpolansky                           | 11/12/2020 | 3834959 | 20213305.4 | French |
| 3834960 | Etablissements Chpolansky                           | 11/12/2020 | 3834960 | 20213310.4 | French |
| 3835083 | The Goodyear Tire & Rubber Company                  | 08/12/2020 | 3835083 | 20212572.0 |        |
| 3835140 | D-Air Lab S.r.l.                                    | 09/12/2020 | 3835140 | 20212699.1 |        |
| 3835297 | Vertex Pharmaceuticals Incorporated                 | 25/03/2011 | 3835297 | 20206423.4 |        |
| 3835411 | Shandong Henglu biotech.Co., Ltd.                   | 23/03/2020 | 3835411 | 20783979.6 |        |
| 3835506 | Leviat GmbH   | 10/12/2019 | 3835506 | 19214728.8 | German |
| 3835637 | De Regt Marine Cables B.V.                          | 10/12/2019 | 3835637 | 19214904.5 |        |
| 3835905 | Westinghouse Air Brake Technologies<br>Corporation  | 15/08/2017 | 3835905 | 21155038.9 |        |
| 3836139 | Sivantos Pte. Ltd.                                  | 05/11/2020 | 3836139 | 20206003.4 | German |
| 3836350 | OMRON Corporation                                   | 15/03/2019 | 3836350 | 19920590.7 |        |
| 3836446 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.         | 10/08/2018 | 3836446 | 18929572.8 |        |
| 3836536 | Hewlett-Packard Development<br>Company, L.P.        | 25/10/2012 | 3836536 | 20217694.7 |        |



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| 3836752 | Ztove ApS  | 13/12/2019 | 3836752 | 19215917.6 |        |
| 3836767 | Metabowerke GmbH   | 12/10/2020 | 3836767 | 20201258.9 | German |
| 3836790 | MATTHESIUS, Christian  | 14/08/2019 | 3836790 | 19762094.1 | German |
| 3836983 | Medela Holding AG  | 13/08/2019 | 3836983 | 19753086.8 | German |
| 3837091 | Grip Holdings LLC  | 25/07/2019 | 3837091 | 19862898.4 |        |
| 3837161 | HALKEY-ROBERTS<br>CORPORATION  | 14/08/2019 | 3837161 | 19849941.0 |        |
| 3837186 | NOVEMBAL USA Inc.  | 13/08/2019 | 3837186 | 19849314.0 |        |
| 3837187 | NOVEMBAL USA Inc.  | 14/08/2019 | 3837187 | 19849862.8 |        |
| 3837234 | International Flavors & Fragrances Inc.                              | 15/08/2019 | 3837234 | 19850359.1 |        |
| 3837253 | Theravance Biopharma R&D IP, LLC                                     | 03/09/2019 | 3837253 | 19769346.8 |        |
| 3837509 | Endress+Hauser SE+Co. KG   | 13/08/2019 | 3837509 | 19753075.1 | German |
| 3837511 | Blunergy SA  | 25/07/2019 | 3837511 | 19755815.8 |        |
| 3837701 | Orano Med  | 17/09/2019 | 3837701 | 19790660.5 | French |
| 3837745 | Panduit Corp.  | 06/08/2019 | 3837745 | 19753583.4 |        |
| 3837801 | Abducere Holdings Ltd  | 13/08/2019 | 3837801 | 19755341.5 |        |
| 3837821 | So-Sure Limited  | 09/08/2019 | 3837821 | 19755314.2 |        |
| 3837823 | Continental Automotive Technologies<br>GmbH                          | 16/08/2019 | 3837823 | 19782474.1 | German |
| 3837905 | Sony Group Corporation   | 17/09/2019 | 3837905 | 19766287.7 |        |
| 3838355 | BROLLER, IMPORTAÇÃO E<br>EXPORTAÇÃO, LDA                             | 30/05/2019 | 3838355 | 19742082.1 |        |
| 3838371 | Lehmann, Titus   | 20/12/2019 | 3838371 | 19000584.3 | German |
| 3838429 | LVP Engineering & Constructions<br>BVBA                              | 16/12/2019 | 3838429 | 19216565.2 |        |
| 3838461 | Germans Boada, S.A.  | 12/11/2020 | 3838461 | 20000410.9 |        |
| 3838472 | Raylase GmbH   | 27/10/2017 | 3838472 | 21155408.4 | German |
| 3838535 | Fundación Cidetec  | 20/12/2019 | 3838535 | 19383161.7 |        |
| 3838618 | The Goodyear Tire & Rubber Company                                   | 16/12/2020 | 3838618 | 20214439.0 |        |
| 3838621 | The Goodyear Tire & Rubber Company                                   | 15/12/2020 | 3838621 | 20214103.2 |        |
| 3838623 | The Goodyear Tire & Rubber Company                                   | 15/12/2020 | 3838623 | 20214125.5 |        |
| 3838707 | Faiveley Transport Witten GmbH                                       | 18/12/2019 | 3838707 | 19217694.9 | German |
| 3838792 | M.D Holding  | 15/12/2020 | 3838792 | 20214158.6 | French |
| 3838806 | IGZ Ingenieurgesellschaft für<br>logistische Informationssysteme mbH | 11/09/2020 | 3838806 | 20195857.6 | German |
| 3838822 | Prysmian S.p.A.  | 15/12/2020 | 3838822 | 20214076.0 |        |
| 3838898 | Korea Research Institute of Chemical<br>Technology                   | 12/08/2019 | 3838898 | 19849899.0 |        |

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| 3838926 | Nihon Shokuhin Kako Co., Ltd.   | 15/08/2019 | 3838926 | 19850592.7 |        |
| 3839006 | China University Of Petroleum   | 23/07/2019 | 3839006 | 19924253.8 |        |
| 3839143 | Wirtgen GmbH  | 18/12/2020 | 3839143 | 20215802.8 |        |
| 3839235 | Weichai Power Co., Ltd.   | 31/08/2020 | 3839235 | 20193540.0 |        |
| 3839296 | Globe (Jiangsu) Co., Ltd.   | 16/12/2020 | 3839296 | 20214635.3 |        |
| 3839447 | Kistler Holding AG  | 30/11/2020 | 3839447 | 20210506.0 | German |
| 3839471 | Centre National d'Etudes Spatiales                                      | 16/12/2020 | 3839471 | 20214579.3 | French |
| 3839518 | Benecke-Kaliko AG   | 19/11/2020 | 3839518 | 20208554.4 | German |
| 3839522 | Schneider Electric USA, Inc.  | 08/12/2020 | 3839522 | 20212370.9 |        |
| 3839608 | Acer Incorporated   | 16/04/2020 | 3839608 | 20169918.8 |        |
| 3840276 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.                             | 17/08/2010 | 3840276 | 21150050.9 |        |
| 3840561 | Precision Planting LLC  | 16/08/2019 | 3840561 | 19790056.6 |        |
| 3840588 | Delacon Biotechnik GmbH   | 23/08/2019 | 3840588 | 19755931.3 |        |
| 3840847 | Firemist Sp. z o.o.   | 11/08/2019 | 3840847 | 19759514.3 |        |
| 3840914 | Reishauer AG  | 12/08/2019 | 3840914 | 19753063.7 | German |
| 3841011 | MEGGITT AIRCRAFT BRAKING<br>SYSTEMS CORPORATION                         | 21/08/2018 | 3841011 | 18782230.9 |        |
| 3841037 | Euroroll GmbH   | 21/08/2019 | 3841037 | 19769384.9 | German |
| 3841275 | Weatherford Technology Holdings,<br>LLC                                 | 20/08/2019 | 3841275 | 19769272.6 |        |
| 3841299 | VESTAS WIND SYSTEMS A/S   | 14/08/2019 | 3841299 | 19758335.4 |        |
| 3841467 | Microsoft Technology Licensing, LLC                                     | 28/06/2019 | 3841467 | 19746217.9 |        |
| 3842075 | Paul Hartmann AG  | 23/12/2019 | 3842075 | 19219302.7 | German |
| 3842371 | Vandewiele NV   | 02/11/2016 | 3842371 | 21150976.5 |        |
| 3842389 | Whirlpool Corporation   | 10/12/2020 | 3842389 | 20213256.9 |        |
| 3842594 | Yanmar Power Technology Co., Ltd.                                       | 23/07/2019 | 3842594 | 19851785.6 |        |
| 3842717 | Whirlpool Corporation   | 08/12/2020 | 3842717 | 20212591.0 |        |
| 3843578 | NIKE Innovate C.V.  | 30/08/2019 | 3843578 | 19856247.2 |        |
| 3843655 | Noris Medical Ltd.  | 27/08/2019 | 3843655 | 19853810.0 |        |
| 3844051 | Sika Technology AG  | 27/08/2019 | 3844051 | 19758417.0 | German |
| 3844053 | Sika Technology AG  | 27/08/2019 | 3844053 | 19758419.6 | German |
| 3844090 | TK Elevator Innovation and Operations<br>GmbH                           | 16/08/2019 | 3844090 | 19755615.2 |        |
| 3844140 | NextChem S.p.A.   | 30/08/2018 | 3844140 | 18795814.5 |        |
| 3844197 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V. | 27/08/2018 | 3844197 | 18762058.8 | German |
| 3844256 | Heineken Supply Chain B.V.  | 29/08/2019 | 3844256 | 19783142.3 |        |

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| 3844328 | Aurotec GmbH  | 30/08/2019 | 3844328 | 19758989.8 | German |
| 3844391 | VESTAS WIND SYSTEMS A/S   | 17/07/2019 | 3844391 | 19745044.8 |        |
| 3844815 | RIJKSUNIVERSITEIT GRONINGEN   | 26/08/2019 | 3844815 | 19783137.3 |        |
| 3845209 | Wefis GmbH  | 03/04/2019 | 3845209 | 21158592.2 | German |
| 3845578 | NIPPON STEEL Chemical & Material Co., Ltd.  | 20/08/2019 | 3845578 | 19855018.8 |        |
| 3845595 | Chang Chun Petrochemical Co., Ltd.  | 23/09/2020 | 3845595 | 20197874.9 |        |
| 3845708 | Jing Si Pureland Co., Ltd.  | 29/03/2019 | 3845708 | 20200037.8 |        |
| 3845723 | Maytronics Ltd.   | 29/12/2020 | 3845723 | 20217704.4 |        |
| 3845787 | Brady Worldwide, Inc.   | 29/12/2020 | 3845787 | 20217593.1 |        |
| 3845880 | Nissha Co., Ltd.  | 18/09/2019 | 3845880 | 19862846.3 |        |
| 3846010 | LG Display Co., Ltd.  | 04/12/2020 | 3846010 | 20211884.0 |        |
| 3846060 | Microsoft Technology Licensing, LLC   | 20/12/2017 | 3846060 | 21159310.8 |        |
| 3846370 | HUAWEI TECHNOLOGIES CO., LTD.   | 12/09/2019 | 3846370 | 19858801.4 |        |
| 3846540 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.                                      | 29/03/2019 | 3846540 | 19867907.8 |        |
| 3846541 | Hapsmobile Inc.   | 09/08/2019 | 3846541 | 19873060.8 |        |
| 3847063 | KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH   | 05/08/2019 | 3847063 | 19756121.0 | German |
| 3847097 | FLYGILDI EHF.   | 05/09/2019 | 3847097 | 19780036.0 |        |
| 3847675 | Universitetet I Oslo  | 03/09/2019 | 3847675 | 19762795.3 |        |
| 3847858 | QUALCOMM Incorporated   | 23/08/2019 | 3847858 | 19762682.3 |        |
| 3848008 | Implantica Patent Ltd   | 09/10/2009 | 3848008 | 21160513.4 |        |
| 3848022 | AGA Nanotech Ltd  | 24/03/2015 | 3848022 | 20215977.8 |        |
| 3848025 | Professional Dietetics S.p.A.   | 21/12/2020 | 3848025 | 20216079.2 |        |
| 3848163 | Keter Home and Garden Products Ltd.   | 08/12/2016 | 3848163 | 21159561.6 |        |
| 3848281 | SwissDrones Operating AG  | 08/01/2020 | 3848281 | 20150757.1 |        |
| 3848283 | Goodrich Corporation  | 07/10/2015 | 3848283 | 21160840.1 |        |
| 3848447 | L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude | 05/01/2021 | 3848447 | 21150313.1 | French |
| 3848528 | Mazzero Carpenteria & C. S.r.l.   | 07/01/2021 | 3848528 | 21150606.8 |        |
| 3848552 | REMIS Gesellschaft für Entwicklung und Vertrieb von technischen Elementen mbH             | 10/01/2020 | 3848552 | 20151120.1 | German |
| 3848630 | Societe Financiere Veron (Sofive)   | 10/01/2020 | 3848630 | 20151254.8 | French |

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| 3848885 | Align Technology, Inc.  | 04/03/2016 | 3848885 | 21159730.7 |        |
| 3848985 | Seoul Semiconductor Co., Ltd.   | 23/06/2011 | 3848985 | 21160434.3 |        |
| 3848996 | GS Yuasa International Ltd.   | 19/09/2019 | 3848996 | 19864951.9 |        |
| 3849307 | University Of Miami<br>Tissuecor, LLC   | 14/09/2019 | 3849307 | 19859144.8 |        |
| 3849352 | Nicoventures Trading Limited  | 13/08/2020 | 3849352 | 20758289.1 |        |
| 3849353 | Nicoventures Trading Limited  | 13/08/2020 | 3849353 | 20760512.2 |        |
| 3849627 | Spinedust   | 10/09/2019 | 3849627 | 19787019.9 | French |
| 3849781 | NEDERLANDSE ORGANISATIE<br>VOOR TOEGEPAST-<br>NATUURWETENSCHAPPELIJK<br>ONDERZOEK TNO | 13/09/2019 | 3849781 | 19783161.3 |        |
| 3849788 | SIGNODE INDIA LIMITED   | 13/08/2019 | 3849788 | 19763112.0 |        |
| 3849894 | Vestas Wind Systems A/S   | 02/09/2019 | 3849894 | 19761863.0 |        |
| 3849906 | Instituto Nacional de Técnica<br>Aeroespacial "Esteban Terradas"                      | 10/09/2019 | 3849906 | 19763012.2 |        |
| 3849908 | SAFRAN  | 02/09/2019 | 3849908 | 19774167.1 | French |
| 3849911 | Montara Verpacken mit System GmbH   | 17/06/2020 | 3849911 | 20745089.1 | German |
| 3850064 | TorrGas Technology B.V.   | 13/09/2019 | 3850064 | 19829323.5 |        |
| 3850075 | Agidens Process Automation NV   | 13/09/2019 | 3850075 | 19769598.4 |        |
| 3850140 | Salvadè Srl   | 11/09/2019 | 3850140 | 19780447.9 |        |
| 3850220 | Xylem Europe GmbH   | 10/09/2019 | 3850220 | 19772789.4 |        |
| 3850247 | Volvo Construction Equipment AB   | 13/09/2018 | 3850247 | 18779238.7 |        |
| 3850338 | Koninklijke Philips N.V.  | 04/09/2019 | 3850338 | 19762967.8 |        |
| 3850358 | Engraving Solutions S.r.L.  | 09/09/2019 | 3850358 | 19762822.5 |        |
| 3850479 | Microsoft Technology Licensing, LLC   | 25/06/2019 | 3850479 | 19736944.0 |        |
| 3850674 | The University Court of the University<br>of Glasgow<br>Heriot-Watt University        | 09/09/2019 | 3850674 | 19766343.8 |        |
| 3850822 | Global Inkjet Systems Limited   | 12/09/2019 | 3850822 | 19772795.1 |        |
| 3850873 | Nokia Technologies Oy   | 11/09/2018 | 3850873 | 18769976.4 |        |
| 3850990 | MERITS HEALTH PRODUCTS CO.,<br>LTD.   | 22/10/2020 | 3850990 | 20203215.7 |        |
| 3851268 | HEWLETT-PACKARD<br>DEVELOPMENT COMPANY, L.P.  | 17/01/2020 | 3851268 | 20290007.2 |        |
| 3851327 | MAN Truck & Bus SE  | 11/01/2021 | 3851327 | 21150839.5 | German |
| 3851355 | HEMSCHIEDT Engineering GmbH &<br>Co. KG   | 17/01/2020 | 3851355 | 20152390.9 | German |

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| 3851356 | Dellner Couplers AB  | 07/01/2021 | 3851356 | 21150558.1 |        |
| 3851357 | QINGDAO SRI TECHNOLOGY CO., LTD.<br>CRRC QINGDAO SIFANG ROLLING STOCK RESEARCH INSTITUTE CO., LTD. | 26/06/2019 | 3851357 | 19820064.4 |        |
| 3851472 | Covestro Intellectual Property GmbH & Co. KG   | 23/04/2019 | 3851472 | 21161413.6 | German |
| 3851625 | ISO-Chemie GmbH  | 20/01/2020 | 3851625 | 20152637.3 | German |
| 3852130 | Ushio Denki Kabushiki Kaisha   | 05/10/2020 | 3852130 | 20873374.1 |        |
| 3852267 | Nanjing Chervon Industry Co., Ltd.   | 05/01/2021 | 3852267 | 21150136.6 |        |
| 3852334 | Bitfold AG   | 20/01/2020 | 3852334 | 20461503.3 |        |
| 3852478 | Huawei Technologies Co., Ltd.  | 27/09/2018 | 3852478 | 18935644.7 |        |
| 3852502 | Taizhou Jiaojiang Yingxing Electronic Co., Ltd.  | 23/10/2020 | 3852502 | 20203595.2 |        |
| 3852574 | JOI Ltd  | 13/09/2019 | 3852574 | 19773146.6 |        |
| 3852676 | Jade Finance S.A.R.L.  | 16/09/2019 | 3852676 | 19766041.8 |        |
| 3852678 | Coloplast A/S  | 17/09/2019 | 3852678 | 19773354.6 |        |
| 3852822 | Tiss'you Srl   | 12/09/2019 | 3852822 | 19786867.2 |        |
| 3852886 | Hoist Fitness Systems, Inc.  | 17/09/2019 | 3852886 | 19862708.5 |        |
| 3852887 | Karsten Manufacturing Corporation  | 17/09/2019 | 3852887 | 19861723.5 |        |
| 3852901 | Van Wees Innovations B.V.  | 12/09/2019 | 3852901 | 19790091.3 |        |
| 3852921 | PTT Exploration And Production Public Company Limited  | 18/09/2019 | 3852921 | 19842424.4 |        |
| 3852980 | SW - Stahl GmbH  | 09/09/2020 | 3852980 | 20799998.8 | German |
| 3853005 | Hexcel Corporation   | 17/09/2019 | 3853005 | 19863792.8 |        |
| 3853065 | CYBEX GmbH   | 05/09/2019 | 3853065 | 19765449.4 | German |
| 3853074 | Motherson Innovations Company Limited  | 13/09/2019 | 3853074 | 19769776.6 | German |
| 3853090 | GreenBrakes GmbH   | 17/09/2019 | 3853090 | 19779388.8 | German |
| 3853106 | Moonbikes Motors   | 27/09/2019 | 3853106 | 19773477.5 | French |
| 3853149 | Landgenossenschaft Ennstal LANDENA KG  | 17/09/2019 | 3853149 | 19789861.2 | German |
| 3853189 | Jassen - Kunststoffzentrum GmbH - Apparatebau, Zuschnitte und Formung                              | 16/09/2019 | 3853189 | 19772680.5 | German |
| 3853208 | Centre national de la recherche scientifique<br>Université Paris-Saclay                            | 17/09/2019 | 3853208 | 19783974.9 | French |

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| 3853217 | Beijing InnoCare Pharma Tech Co.,<br>Ltd.         | 18/09/2019 | 3853217 | 19862150.0 |        |
| 3853330 | UNILEVER GLOBAL IP LIMITED                        | 09/09/2019 | 3853330 | 19765252.2 |        |
| 3853488 | Koninklijke Philips N.V.                          | 10/09/2019 | 3853488 | 19765253.0 |        |
| 3853501 | Robert Bosch GmbH                                 | 18/09/2019 | 3853501 | 19786906.8 |        |
| 3853875 | Prodrive Technologies Innovation<br>Services B.V. | 18/09/2019 | 3853875 | 19769173.6 |        |
| 3853995 | WAKONIG, Martin                                   | 19/09/2019 | 3853995 | 19786262.6 | German |
| 3854181 | Plasmacure B.V.                                   | 20/09/2019 | 3854181 | 19828847.4 |        |
| 3854213 | Bühler Food Equipment GmbH                        | 21/01/2020 | 3854213 | 20152872.6 | German |
| 3854304 | Shenzhen Goodix Technology Co., Ltd.              | 29/11/2019 | 3854304 | 19934334.4 |        |
| 3854577 | Eurotab   | 21/01/2021 | 3854577 | 21152751.0 | French |
| 3854611 | Aeolus Tyre Co., Ltd.                             | 21/01/2021 | 3854611 | 21152836.9 |        |
| 3854639 | Michonski, Michal                                 | 21/01/2021 | 3854639 | 21152653.8 |        |
| 3854681 | Kawasaki Jukogyo Kabushiki Kaisha                 | 19/09/2019 | 3854681 | 19862358.9 |        |
| 3854682 | Kawasaki Jukogyo Kabushiki Kaisha                 | 19/09/2019 | 3854682 | 19862938.8 |        |
| 3854698 | Mitsubishi Electric Corporation                   | 13/09/2019 | 3854698 | 19863349.7 |        |
| 3854800 | CURACLE Co., Ltd.                                 | 28/07/2020 | 3854800 | 20811233.4 |        |
| 3855109 | De Pasquale, Giuseppe<br>Sabatti, Emanuele        | 20/01/2021 | 3855109 | 21152551.4 |        |
| 3855135 | Kamstrup A/S                                      | 05/04/2018 | 3855135 | 21162598.3 |        |
| 3855150 | European Space Agency                             | 22/01/2020 | 3855150 | 20153115.9 |        |
| 3855247 | Kaiser, Erik A.                                   | 18/06/2015 | 3855247 | 21163247.6 |        |
| 3855271 | HONDA MOTOR CO., LTD.                             | 31/10/2018 | 3855271 | 18938382.1 |        |
| 3855561 | H. B. Fuller Company                              | 15/02/2019 | 3855561 | 21162512.4 |        |
| 3855565 | Motherson Innovations Company<br>Limited          | 27/01/2020 | 3855565 | 20153927.7 |        |
| 3855598 | Implantica Patent Ltd.                            | 27/11/2008 | 3855598 | 21157616.0 |        |
| 3855926 | Ihfood A/S  | 26/09/2019 | 3855926 | 19780145.9 |        |
| 3855966 | NERUDIA LIMITED                                   | 23/09/2019 | 3855966 | 19780183.0 |        |
| 3856012 | the anti-inflammaging company AG                  | 27/09/2019 | 3856012 | 19773864.4 |        |
| 3856033 | Hologic, Inc.                                     | 24/09/2019 | 3856033 | 19783840.2 |        |
| 3856128 | Dermaliq Therapeutics, Inc.                       | 20/09/2019 | 3856128 | 19769532.3 |        |
| 3856305 | Findair Sp. z o. o.                               | 26/09/2019 | 3856305 | 19915559.9 |        |
| 3856477 | IMA Schelling Deutschland GmbH                    | 18/08/2020 | 3856477 | 20761171.6 | German |
| 3856506 | Hueck Rheinische GmbH                             | 29/11/2019 | 3856506 | 19813470.2 | German |
| 3856518 | Saint-Gobain Glass France                         | 26/09/2019 | 3856518 | 19773121.9 | French |
| 3856631 | Flyability SA                                     | 22/09/2019 | 3856631 | 19769817.8 |        |

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| 3856640 | BRULIC LTD   | 19/09/2019 | 3856640 | 19778605.6 |        |
| 3856719 | XWPharma Ltd.  | 30/09/2018 | 3856719 | 18934682.8 |        |
| 3856998 | Windmüller GmbH  | 17/11/2020 | 3856998 | 20810891.0 | German |
| 3857142 | Arçelik Anonim Sirketi   | 31/07/2019 | 3857142 | 19752135.4 |        |
| 3857158 | ATHCO-Engineering A/S  | 23/09/2019 | 3857158 | 19769831.9 |        |
| 3857230 | F. Hoffmann-La Roche AG  | 19/09/2019 | 3857230 | 19780486.7 |        |
| 3857500 | Digimarc Corporation   | 01/07/2020 | 3857500 | 20743526.4 |        |
| 3857650 | Teleste Oyj  | 28/09/2018 | 3857650 | 18935056.4 |        |
| 3857660 | Soletanche Freyssinet  | 28/09/2018 | 3857660 | 18811343.5 |        |
| 3858285 | Ferton Holding S.A.  | 28/01/2020 | 3858285 | 20154168.7 |        |
| 3858490 | Collins Engine Nozzles, Inc.   | 28/01/2021 | 3858490 | 21153991.1 |        |
| 3858504 | POSCO Co., Ltd   | 16/07/2019 | 3858504 | 19877729.4 |        |
| 3858512 | Hochschule Heilbronn<br>inigence gmbh                                    | 14/12/2020 | 3858512 | 20213769.1 | German |
| 3858753 | ISEM S.r.l.  | 21/01/2021 | 3858753 | 21152793.2 |        |
| 3858763 | Murata Machinery, Ltd.   | 30/09/2019 | 3858763 | 19881592.0 |        |
| 3859520 | Quside Technologies S.L.<br>Fundació Institut de Ciències<br>Fotòniques  | 28/01/2020 | 3859520 | 20382048.5 |        |
| 3859706 | Honeywell International Inc.   | 27/01/2021 | 3859706 | 21153865.7 |        |
| 3859817 | Contemporary Amperex Technology<br>Co., Limited                          | 14/06/2019 | 3859817 | 19887156.8 |        |
| 3860113 | FIRST LIGHT IMAGING  | 14/01/2021 | 3860113 | 21151593.7 | French |
| 3860147 | Sonion Nederland B.V.  | 07/01/2021 | 3860147 | 21150459.2 |        |
| 3860392 | L'OREAL  | 01/10/2019 | 3860392 | 19774125.9 |        |
| 3860397 | REELOQ GMBH  | 01/10/2019 | 3860397 | 19786902.7 | German |
| 3860590 | Arena Pharmaceuticals, Inc.  | 03/10/2019 | 3860590 | 19790404.8 |        |
| 3860823 | Ascorium GmbH  | 25/09/2019 | 3860823 | 19773095.5 |        |
| 3860861 | SICPA HOLDING SA   | 04/10/2019 | 3860861 | 19780254.9 |        |
| 3860915 | THALES   | 30/09/2019 | 3860915 | 19773875.0 | French |
| 3861225 | Scuola Superiore di Studi Universitari e<br>di Perfezionamento Sant'Anna | 04/10/2019 | 3861225 | 19795654.3 |        |
| 3861287 | VOLVO TRUCK CORPORATION  | 02/10/2018 | 3861287 | 18782413.1 |        |
| 3861916 | Fichtl, Markus   | 05/02/2021 | 3861916 | 21155517.2 | German |
| 3861974 | Harro Höfliger Verpackungsmaschinen<br>GmbH                              | 07/02/2020 | 3861974 | 20156171.9 | German |
| 3862085 | Mitsubishi Chemical UK Limited   | 25/03/2010 | 3862085 | 21166795.1 |        |
| 3862098 | Yuan Mei Corp.   | 06/02/2020 | 3862098 | 20155984.6 |        |

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| 3862209 | Smart Coloring GmbH   | 10/02/2020 | 3862209 | 20156436.6 |        |
| 3862210 | Smart Coloring GmbH   | 10/02/2020 | 3862210 | 20156462.2 |        |
| 3862238 | Goodrich Corporation  | 05/02/2020 | 3862238 | 20155666.9 |        |
| 3862245 | Stored Energy Technology Limited  | 29/01/2021 | 3862245 | 21154464.8 |        |
| 3862261 | Airbus Operations Limited   | 29/09/2016 | 3862261 | 21166480.0 |        |
| 3862268 | B/E Aerospace, Inc.   | 04/02/2021 | 3862268 | 21155297.1 |        |
| 3862272 | Acro Aircraft Seating Limited   | 08/02/2021 | 3862272 | 21155812.7 |        |
| 3862753 | Surescreen Diagnostics Limited  | 27/01/2021 | 3862753 | 21153742.8 |        |
| 3863413 | BAYER Feinwerk GmbH & Co. KG  | 09/10/2019 | 3863413 | 19789604.6 | German |
| 3863415 | Katjes Fassin GmbH. + Co.<br>Kommanditgesellschaft  | 10/10/2019 | 3863415 | 19789624.4 | German |
| 3863515 | Koninklijke Philips N.V.  | 11/10/2019 | 3863515 | 19783543.2 |        |
| 3863526 | BibbInstruments AB  | 08/10/2019 | 3863526 | 19780264.8 |        |
| 3863554 | Exocad GmbH   | 10/10/2019 | 3863554 | 19812906.6 | German |
| 3863559 | Dental Design   | 15/10/2019 | 3863559 | 19784087.9 | French |
| 3863632 | ISQUAEMIA BIOTECH, S.L.<br>FUNDACIÓN PARA LA<br>INVESTIGACIÓN BIOMÉDICA DEL<br>HOSPITAL RAMÓN Y CAJAL<br>(FIBIOHRC)<br>CONSEJO SUPERIOR DE<br>INVESTIGACIONES CIENTIFICAS<br>(CSIC) | 10/10/2019 | 3863632 | 19783540.8 |        |
| 3863709 | Wecare Thecnologies S.r.l.  | 08/10/2019 | 3863709 | 19798720.9 |        |
| 3863759 | Three ES S.r.l.   | 07/10/2019 | 3863759 | 19798395.0 |        |
| 3863857 | Absolute Engineering Limited  | 09/10/2019 | 3863857 | 19790715.7 |        |
| 3863886 | Brose Fahrzeugteile SE & Co.<br>Kommanditgesellschaft, Coburg   | 13/03/2019 | 3863886 | 19711310.3 | German |
| 3863907 | Electro Mobility Europe AB  | 08/10/2019 | 3863907 | 19870807.5 |        |
| 3864282 | Siemens Gamesa Renewable Energy<br>Service GmbH   | 07/10/2019 | 3864282 | 19786301.2 | German |
| 3864362 | Jaeggi HybridTechnologie AG   | 09/10/2019 | 3864362 | 19787187.4 | German |
| 3864716 | SUSTAINABLE ENERGY<br>EFFICIENT DESIGNED<br>STRUCTURES LIMITED  | 11/10/2019 | 3864716 | 19797176.5 |        |
| 3864774 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)   | 08/10/2018 | 3864774 | 18783002.1 |        |
| 3865098 | Hugh Steeper Limited  | 10/02/2021 | 3865098 | 21156152.7 |        |



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| 3865273 | Himile Mechanical Science and Technology (Shandong) Co., Ltd.                                      | 11/10/2019 | 3865273 | 19932530.9 |        |
| 3865292 | The Goodyear Tire & Rubber Company<br>Vlaamse Instelling voor Technologisch Onderzoek NV (VITO NV) | 05/02/2021 | 3865292 | 21155618.8 |        |
| 3865337 | Chargicity Limited   | 17/02/2020 | 3865337 | 20157601.4 |        |
| 3865529 | Polymatrix AG  | 12/02/2020 | 3865529 | 20157008.2 | German |
| 3865668 | Raytheon Technologies Corporation  | 15/02/2021 | 3865668 | 21157203.7 |        |
| 3865839 | Ravelast Oy  | 16/02/2021 | 3865839 | 21157348.0 |        |
| 3865882 | Honeywell International Inc.   | 27/01/2021 | 3865882 | 21153874.9 |        |
| 3866251 | SVOLT ENERGY TECHNOLOGY CO., LTD   | 20/11/2020 | 3866251 | 20878054.4 |        |
| 3866442 | ABB Schweiz AG   | 17/02/2020 | 3866442 | 20157744.2 |        |
| 3866460 | JVC KENWOOD Corporation  | 04/10/2019 | 3866460 | 19871130.1 |        |
| 3866620 | Nicoventures Trading Limited   | 16/10/2019 | 3866620 | 19794209.7 |        |
| 3866916 | Espansione Marketing S.p.A.  | 21/10/2019 | 3866916 | 19808647.2 |        |
| 3866938 | Hoist Fitness Systems, Inc.  | 11/09/2019 | 3866938 | 19872865.1 |        |
| 3867237 | SYNGENTA PARTICIPATIONS AG   | 17/10/2019 | 3867237 | 19789978.4 |        |
| 3867238 | Array BioPharma Inc.   | 17/10/2019 | 3867238 | 19801996.0 |        |
| 3867433 | Smartex Europe, Unipessoal Lda.  | 05/04/2019 | 3867433 | 19724604.4 |        |
| 3867443 | Knauf Gips KG  | 17/10/2018 | 3867443 | 18814776.3 |        |
| 3867456 | dormakaba Deutschland GmbH   | 11/10/2019 | 3867456 | 19786962.1 | German |
| 3867468 | Winloc AG  | 14/10/2019 | 3867468 | 19790160.6 |        |
| 3867478 | Plastex SA   | 19/10/2018 | 3867478 | 18811344.3 |        |
| 3867479 | dormakaba Deutschland GmbH   | 11/10/2019 | 3867479 | 19786961.3 | German |
| 3867503 | SAFRAN AIRCRAFT ENGINES  | 19/11/2019 | 3867503 | 19835451.6 | French |
| 3867568 | Due F.O. Energy S.R.L.S.<br>Fitart Limited   | 15/10/2019 | 3867568 | 19801967.1 |        |
| 3867640 | CeMM - Forschungszentrum für Molekulare Medizin GmbH   | 16/10/2019 | 3867640 | 19786586.8 |        |
| 3868018 | SUPSI (Scuola Universitaria Professionale Della Svizzera Italiana)                                 | 17/10/2018 | 3868018 | 18789604.8 |        |
| 3868238 | Proinvex Urban S.L.  | 18/02/2020 | 3868238 | 20382118.6 |        |
| 3868612 | Autoliv Development AB   | 11/10/2019 | 3868612 | 19872544.2 |        |
| 3868842 | University of Limerick   | 19/02/2020 | 3868842 | 20158366.3 |        |
| 3869282 | S. A. Armstrong Limited  | 13/11/2013 | 3869282 | 21168057.4 |        |
| 3869284 | Rockwell Automation Technologies, Inc.   | 18/02/2021 | 3869284 | 21157856.2 |        |

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| 3869508 | Samsung Electronics Co., Ltd.   | 18/10/2011 | 3869508 | 21168286.9 |        |
| 3869729 | McCabe, Liam  | 11/02/2021 | 3869729 | 21156599.9 |        |
| 3869742 | NXP B.V.  | 20/02/2020 | 3869742 | 20158554.4 |        |
| 3869772 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.              | 30/09/2019 | 3869772 | 19881923.7 |        |
| 3869831 | Huawei Technologies Co., Ltd.   | 16/11/2018 | 3869831 | 18940192.0 |        |
| 3870195 | DACF SRL  | 23/10/2019 | 3870195 | 19790211.7 |        |
| 3870213 | Novo Nordisk A/S  | 25/10/2019 | 3870213 | 19801228.8 |        |
| 3870397 | Schaeffler Technologies AG & Co. KG                                     | 24/09/2019 | 3870397 | 19787151.0 | German |
| 3870510 | BRULIC LTD  | 21/10/2019 | 3870510 | 19794236.0 |        |
| 3870527 | TGW Logistics Group GmbH  | 23/10/2019 | 3870527 | 19816498.0 | German |
| 3870845 | Siemens Gamesa Renewable Energy<br>A/S                                  | 31/10/2019 | 3870845 | 19801762.6 |        |
| 3870867 | LEGGETT & PLATT CANADA CO.  | 17/10/2019 | 3870867 | 19876054.8 |        |
| 3871123 | Samsung Electronics Co., Ltd.   | 06/12/2019 | 3871123 | 19908216.5 |        |
| 3871290 | Northrop Grumman Systems<br>Corporation                                 | 30/10/2019 | 3871290 | 19888273.0 |        |
| 3871332 | Vestas Wind Systems A/S   | 25/09/2019 | 3871332 | 19780144.2 |        |
| 3871584 | BMG (British Medical Group) Limited                                     | 25/02/2020 | 3871584 | 20159343.1 |        |
| 3871632 | Align Technology, Inc.  | 22/04/2016 | 3871632 | 21167444.5 |        |
| 3871662 | LABOMED PHARMACEUTICAL<br>COMPANY S.A.                                  | 25/02/2020 | 3871662 | 20386012.7 |        |
| 3871792 | Solcera   | 23/02/2021 | 3871792 | 21158812.4 | French |
| 3871821 | Tipman Co., Ltd.  | 05/03/2020 | 3871821 | 20766002.8 |        |
| 3871896 | Thales Dis France SAS   | 25/09/2018 | 3871896 | 21162556.1 |        |
| 3871936 | Guangzhou Xiaopeng Motors<br>Technology Co., Ltd.                       | 28/06/2019 | 3871936 | 19877297.2 |        |
| 3871963 | Yamaha Hatsudoki Kabushiki Kaisha                                       | 29/11/2019 | 3871963 | 19888351.4 |        |
| 3872124 | Intuseal Sp. z o.o.   | 28/02/2020 | 3872124 | 20461512.4 |        |
| 3872125 | Intuseal Sp. z o.o.   | 28/02/2020 | 3872125 | 20461513.2 |        |
| 3872251 | Whirlpool China Co., Ltd.   | 03/07/2019 | 3872251 | 19936010.8 |        |
| 3872264 | Sandmaster Gesellschaft für<br>Spielsandpflege und Umwelthygiene<br>mbH | 28/02/2020 | 3872264 | 20160017.8 | German |
| 3872279 | Projekt Bauart WohnInvest GmbH  | 25/02/2021 | 3872279 | 21159325.6 | German |
| 3872438 | Rabuffo SA  | 27/02/2020 | 3872438 | 20159923.0 |        |
| 3872473 | Sagemcom Energy & Telecom SAS   | 04/02/2021 | 3872473 | 21155210.4 | French |

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| 3872482 | MICROTEC S.r.l.  | 17/02/2021 | 3872482 | 21157682.2 |        |
| 3872491 | Sekisui Medical Co., Ltd.  | 21/10/2019 | 3872491 | 19875645.4 |        |
| 3872672 | NANJING FIBERGLASS RESEARCH<br>& DESIGN INSTITUTE CO., LTD.              | 25/03/2020 | 3872672 | 20859669.2 |        |
| 3872868 | SolAero Technologies Corp., a<br>corporation of the state of Delaware    | 25/02/2020 | 3872868 | 20159311.8 |        |
| 3872874 | NICHIA CORPORATION   | 21/12/2018 | 3872874 | 21160139.8 |        |
| 3872892 | Contemporary Ampere Technology<br>Co., Limited                           | 27/02/2019 | 3872892 | 19901547.0 |        |
| 3872907 | Xingyao Technology (Shenzhen) Co.,<br>Ltd                                | 09/11/2018 | 3872907 | 18939600.5 |        |
| 3873047 | NXP B.V.   | 16/02/2021 | 3873047 | 21157425.6 |        |
| 3873204 | INOVOTION<br>Hospices Civils de Lyon<br>Université Claude Bernard Lyon 1 | 29/10/2019 | 3873204 | 19816377.6 | French |
| 3873395 | Hasnaoui, Mansour  | 07/10/2019 | 3873395 | 19786400.2 | French |
| 3873680 | Adolf Thies GmbH & Co KG   | 28/10/2019 | 3873680 | 19801492.0 | German |
| 3873688 | ENKOTEC A/S  | 05/09/2019 | 3873688 | 19762401.8 |        |
| 3873774 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT   | 28/10/2019 | 3873774 | 19798201.0 | German |
| 3873787 | Hyper Poland Spolka Z Ograniczona<br>Odpowiedzialnoscia                  | 30/10/2019 | 3873787 | 19798220.0 |        |
| 3874107 | Effegi Brevetti S.r.l.   | 24/10/2019 | 3874107 | 19791259.5 |        |
| 3874159 | Siemens Gamesa Renewable Energy<br>A/S                                   | 31/10/2019 | 3874159 | 19801750.1 |        |
| 3874222 | Diehl Stiftung & Co. KG  | 28/10/2019 | 3874222 | 19795204.7 | German |
| 3874436 | Slack Technologies, LLC  | 29/10/2019 | 3874436 | 19805829.9 |        |
| 3874795 | ZTE Corporation  | 01/11/2018 | 3874795 | 18930063.5 |        |
| 3875016 | Moerman NV   | 01/03/2021 | 3875016 | 21160046.5 |        |
| 3875038 | C. R. Bard, Inc.   | 17/10/2017 | 3875038 | 21170131.3 |        |
| 3875097 | NextPhase Therapeutics, Inc.   | 14/06/2019 | 3875097 | 21168747.0 |        |
| 3875143 | Implantica Patent Ltd.   | 23/11/2009 | 3875143 | 20215955.4 |        |
| 3875287 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA                                       | 01/12/2020 | 3875287 | 20210851.0 |        |
| 3875311 | SpeedInnov   | 01/03/2021 | 3875311 | 21159969.1 | French |
| 3875545 | Centexbel  | 04/03/2021 | 3875545 | 21160650.4 | French |
| 3875703 | Jansen AG  | 09/01/2017 | 3875703 | 21157956.0 | German |
| 3875705 | Vervaeet, Dimitri Anna A   | 03/02/2021 | 3875705 | 21154924.1 |        |

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| 3875728 | Büdenbender, Arnd                                 | 02/03/2020 | 3875728 | 20160388.3 | German |
| 3875868 | Heating Leader Electronic Technology<br>Co. Ltd   | 29/11/2018 | 3875868 | 18938483.7 |        |
| 3876008 | SEIKOH GIKEN Co., Ltd.                            | 04/03/2021 | 3876008 | 21160812.0 |        |
| 3876062 | Robert Bosch GmbH                                 | 01/03/2021 | 3876062 | 21159843.8 | German |
| 3876365 | H4X e.U.  | 15/01/2021 | 3876365 | 21151832.9 | German |
| 3876540 | Samsung Electronics Co., Ltd.                     | 27/06/2012 | 3876540 | 21170529.8 |        |
| 3876743 | NordicCan A/S                                     | 10/10/2019 | 3876743 | 19805128.6 |        |
| 3876782 | Above Below Ltd.                                  | 05/11/2019 | 3876782 | 19823922.0 |        |
| 3877126 | Filzmoser, Franz                                  | 05/11/2019 | 3877126 | 19817119.1 | German |
| 3877216 | Volvo Truck Corporation                           | 07/11/2018 | 3877216 | 18803897.0 |        |
| 3877222 | 9172-9863 Québec Inc.                             | 12/11/2019 | 3877222 | 19881539.1 |        |
| 3877278 | L'OREAL   | 07/11/2018 | 3877278 | 18939211.1 |        |
| 3877304 | Kubota Brabender Technologie GmbH                 | 05/11/2019 | 3877304 | 19808989.8 | German |
| 3877488 | TotalEnergies OneTech                             | 04/11/2019 | 3877488 | 19795025.6 | French |
| 3877559 | PGM Recovery Systems, Inc.                        | 23/09/2019 | 3877559 | 19891053.1 |        |
| 3877740 | aiMotive Kft.                                     | 07/11/2019 | 3877740 | 19821441.3 |        |
| 3878002 | Prodrive Technologies Innovation<br>Services B.V. | 06/11/2019 | 3878002 | 19797298.7 |        |
| 3878025 | Renault s.a.s                                     | 17/10/2019 | 3878025 | 19786604.9 | French |
| 3878041 | VOLKSWAGEN AG                                     | 25/11/2019 | 3878041 | 19812731.8 | German |
| 3878083 | Fondazione Istituto Italiano di<br>Tecnologia     | 06/11/2019 | 3878083 | 19817410.4 |        |
| 3878086 | Vetus B.V.  | 06/11/2019 | 3878086 | 19805416.5 |        |
| 3878283 | Wilkinson Research And Development,<br>LLC        | 18/08/2016 | 3878283 | 20217750.7 |        |
| 3878309 | Pidilite Industries Limited                       | 11/03/2020 | 3878309 | 20162434.3 |        |
| 3878323 | IFGOOD FZ-LLC                                     | 21/11/2019 | 3878323 | 19835557.0 |        |
| 3878353 | Optellum Limited                                  | 04/03/2021 | 3878353 | 21160670.2 |        |
| 3878480 | Tesy OOD  | 09/03/2021 | 3878480 | 21161635.4 |        |
| 3878520 | Weber-Hydraulik GmbH                              | 09/03/2021 | 3878520 | 21161522.4 | German |
| 3878567 | Sugino Machine Limited                            | 28/01/2021 | 3878567 | 21154114.9 |        |
| 3878712 | BLOCKHAPP, razvoj in svetovanje,<br>d.o.o.        | 17/12/2020 | 3878712 | 20215103.1 |        |
| 3878740 | Airbus Operations, S.L.                           | 12/03/2020 | 3878740 | 20382182.2 |        |
| 3878756 | Piller Group GmbH                                 | 12/03/2020 | 3878756 | 20162603.3 | German |
| 3878769 | Bedford Systems LLC                               | 01/12/2017 | 3878769 | 21163585.9 |        |
| 3878920 | Kao Corporation                                   | 10/10/2019 | 3878920 | 19881984.9 |        |

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| 3879055 | Breuer & Schmitz GmbH & Co. KG                    | 22/02/2021 | 3879055 | 21158436.2 | German |
| 3879113 | Foshan Samyoo Electronic Co., Ltd.                | 08/03/2021 | 3879113 | 21161310.4 |        |
| 3879144 | Freudenberg-NOK General Partnership               | 03/03/2021 | 3879144 | 21160368.3 |        |
| 3879162 | Geberit International AG                          | 12/03/2020 | 3879162 | 20162686.8 | German |
| 3879232 | Deere & Company                                   | 08/02/2021 | 3879232 | 21155785.5 |        |
| 3879588 | Becoxs Oy   | 12/09/2011 | 3879588 | 21171839.0 |        |
| 3879630 | Sony Group Corporation                            | 09/11/2018 | 3879630 | 18939250.9 |        |
| 3879761 | Tridonic GmbH & Co. KG                            | 24/08/2018 | 3879761 | 21171170.0 | German |
| 3879935 | Honeywell International Inc.                      | 04/03/2021 | 3879935 | 21160838.5 |        |
| 3880171 | SSP Co., Ltd.                                     | 15/11/2019 | 3880171 | 19813181.5 |        |
| 3880320 | HECS BALL INC.                                    | 13/11/2019 | 3880320 | 19884097.7 |        |
| 3880333 | Bollfilter Nordic ApS                             | 13/11/2019 | 3880333 | 19802174.3 |        |
| 3880403 | Schneider GmbH & Co. KG                           | 16/01/2020 | 3880403 | 20701034.9 | German |
| 3880507 | Prodrive Technologies Innovation Services B.V.    | 15/11/2019 | 3880507 | 19801374.0 |        |
| 3880573 | BERICAP Holding GmbH                              | 06/11/2019 | 3880573 | 19802115.6 | German |
| 3880670 | Amgen Inc.  | 15/11/2019 | 3880670 | 19820938.9 |        |
| 3880772 | TerraPower LLC                                    | 15/11/2019 | 3880772 | 19821343.1 |        |
| 3880953 | VESTAS WIND SYSTEMS A/S                           | 13/11/2019 | 3880953 | 19805131.0 |        |
| 3880954 | VESTAS WIND SYSTEMS A/S                           | 13/11/2019 | 3880954 | 19805532.9 |        |
| 3881028 | IFOTEC<br>Ridgemount Technologies Limited         | 08/11/2019 | 3881028 | 19820837.3 | French |
| 3881235 | Hewlett-Packard Development Company, L.P.         | 12/11/2018 | 3881235 | 18939960.3 |        |
| 3881342 | VESTAS WIND SYSTEMS A/S                           | 06/11/2019 | 3881342 | 19802065.3 |        |
| 3881380 | Precision Combustion, Inc.                        | 04/11/2019 | 3881380 | 19817449.2 |        |
| 3881490 | Koninklijke Philips N.V.                          | 13/11/2019 | 3881490 | 19798670.6 |        |
| 3881656 | CFW Investments LLC                               | 13/11/2019 | 3881656 | 19884867.3 |        |
| 3881707 | FashTec GmbH                                      | 19/03/2020 | 3881707 | 20164216.2 | German |
| 3881782 | Ethicon LLC                                       | 21/05/2018 | 3881782 | 21172089.1 |        |
| 3882048 | Schulte, Reinhold                                 | 20/03/2020 | 3882048 | 20164579.3 | German |
| 3882173 | United Caps France                                | 16/03/2021 | 3882173 | 21162877.1 | French |
| 3882409 | Lee, Jun Gue                                      | 20/08/2019 | 3882409 | 19933009.3 |        |
| 3882410 | Ruch Innovation AG                                | 18/03/2020 | 3882410 | 20163820.2 | German |
| 3882773 | Dynatrace LLC                                     | 02/08/2019 | 3882773 | 21172764.9 |        |
| 3882810 | Carl Zeiss Vision International GmbH              | 16/03/2020 | 3882810 | 20163342.7 |        |
| 3882994 | Korea University Research and Business Foundation | 20/11/2020 | 3882994 | 20208789.6 |        |

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| 3883005 | Contemporary Amperex Technology Co., Limited                                | 26/03/2019 | 3883005 | 19905104.6 |        |
| 3883167 | TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)                                      | 29/09/2017 | 3883167 | 21160164.6 |        |
| 3883366 | OMS Investments, Inc.   | 20/11/2019 | 3883366 | 19818442.6 |        |
| 3883399 | R.J. Reynolds Tobacco Company   | 19/11/2019 | 3883399 | 19809639.8 |        |
| 3883425 | L'OREAL   | 21/11/2019 | 3883425 | 19805323.3 |        |
| 3883476 | Carestream Health, Inc.   | 31/10/2019 | 3883476 | 19813991.7 |        |
| 3883514 | Drägerwerk AG & Co. KGaA  | 14/07/2020 | 3883514 | 20743606.4 | German |
| 3883515 | ManuFix Scandinavia AB  | 09/10/2019 | 3883515 | 19790886.6 |        |
| 3883654 | Engblom, Johan<br>Ali, Abdullah<br>Wahlgren, Marie<br>Anderson, Christopher | 20/11/2019 | 3883654 | 19805679.8 |        |
| 3883678 | Herfeld GmbH & Co. Kg   | 24/01/2020 | 3883678 | 20702594.1 | German |
| 3883791 | Airbus Operations Limited   | 16/06/2020 | 3883791 | 20733572.0 |        |
| 3883808 | Conductix-Wampfler GmbH   | 20/11/2020 | 3883808 | 20811283.9 | German |
| 3883837 | Baby M  | 22/11/2019 | 3883837 | 19805693.9 | French |
| 3883854 | SAFRAN AIRCRAFT ENGINES   | 19/11/2019 | 3883854 | 19806201.0 | French |
| 3884173 | Prodex  | 19/11/2019 | 3884173 | 19820820.9 | French |
| 3884199 | Ala Officine S.p.A.   | 18/11/2019 | 3884199 | 19818256.0 |        |
| 3884211 | V-Zug AG  | 22/11/2018 | 3884211 | 18811135.5 |        |
| 3884212 | BSH Hausgeräte GmbH   | 18/11/2019 | 3884212 | 19809395.7 | German |
| 3884354 | Stockholm Exergi AB   | 21/11/2019 | 3884354 | 19845627.9 |        |
| 3884481 | Trihow AG   | 19/11/2019 | 3884481 | 19805959.4 | German |
| 3884561 | Samsung Electronics Co., Ltd.   | 20/01/2020 | 3884561 | 20787393.6 |        |
| 3884645 | Nagravision Sàrl  | 18/11/2019 | 3884645 | 19801595.0 |        |
| 3884879 | Covidien LP   | 23/03/2021 | 3884879 | 21164195.6 |        |
| 3884985 | Fisher & Paykel Healthcare Limited  | 31/10/2007 | 3884985 | 21162720.3 |        |
| 3885075 | Max Co., Ltd.   | 20/02/2020 | 3885075 | 21169273.6 |        |
| 3885154 | Faber- Castell AG   | 23/03/2020 | 3885154 | 20164990.2 | German |
| 3885205 | Guangzhou Xiaopeng Autopilot Technology Co., Ltd.                           | 02/04/2020 | 3885205 | 20806546.6 |        |
| 3885211 | Guangzhou Xiaopeng Motors Technology Co., Ltd.                              | 28/06/2019 | 3885211 | 19912145.0 |        |
| 3885270 | Honeywell International Inc.  | 25/03/2021 | 3885270 | 21165072.6 |        |
| 3885588 | fischerwerke GmbH & Co. KG  | 01/03/2021 | 3885588 | 21159814.9 | German |
| 3885621 | Victaulic Company   | 19/01/2017 | 3885621 | 21170048.9 |        |

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| 3885623 | Cooper-Standard Automotive, Inc.  | 17/03/2021 | 3885623 | 21163264.1 |        |
| 3885638 | AGROTEL GmbH  | 27/03/2020 | 3885638 | 20166504.9 | German |
| 3885650 | Combustion Consulting Italy S.r.l.  | 26/03/2021 | 3885650 | 21165296.1 |        |
| 3885740 | Flooring Technologies Ltd.  | 14/04/2020 | 3885740 | 20169323.1 | German |
| 3886247 | NATIONAL UNIVERSITY<br>CORPORATION YOKOHAMA<br>NATIONAL UNIVERSITY<br>SHINKO ELECTRIC INDUSTRIES<br>CO., LTD.                   | 24/03/2021 | 3886247 | 21164695.5 |        |
| 3886528 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 04/11/2019 | 3886528 | 19951253.4 |        |
| 3886548 | CB Borey LLC  | 27/03/2020 | 3886548 | 20166400.0 |        |
| 3886579 | iCoat Medical AB  | 29/11/2019 | 3886579 | 19889740.7 |        |
| 3886595 | Ekaterra Research and Development<br>UK Limited   | 08/11/2019 | 3886595 | 19801015.9 |        |
| 3886637 | NIKE Innovate C.V.  | 26/11/2019 | 3886637 | 19824086.3 |        |
| 3886713 | Hallmarq Veterinary Imaging Ltd   | 27/11/2019 | 3886713 | 19821426.4 |        |
| 3886880 | Amniotics AB  | 16/10/2020 | 3886880 | 20800356.6 |        |
| 3886955 | Wedge Therapeutics LLC  | 27/11/2019 | 3886955 | 19890978.0 |        |
| 3886990 | Uniwersytet Medyczny w Białymstoku<br>Uniwersytet Przyrodniczo-<br>Humanistyczny w Siedlcach<br>Uniwersytet Medyczny w Lublinie | 27/11/2019 | 3886990 | 19845836.6 |        |
| 3887192 | Neonode Inc.  | 25/11/2019 | 3887192 | 19890109.2 |        |
| 3887590 | Arçelik Anonim Sirketi  | 01/11/2019 | 3887590 | 19797717.6 |        |
| 3887766 | Safran Electronics & Defense  | 20/11/2019 | 3887766 | 19831792.7 | French |
| 3887798 | Robert Bosch GmbH   | 11/11/2019 | 3887798 | 19805561.8 | German |
| 3887812 | Tilkoblede Belgium BVBA   | 28/11/2019 | 3887812 | 19816925.2 |        |
| 3887820 | Evoleo Technologies, LDA<br>Universidade do Porto   | 26/11/2019 | 3887820 | 19835718.8 |        |
| 3887917 | MetraLabs GmbH Neue Technologien<br>und Systeme   | 09/10/2020 | 3887917 | 20789943.6 | German |
| 3887999 | TAGLIO S.r.l.   | 26/11/2018 | 3887999 | 18849447.0 |        |
| 3888122 | Changxin Memory Technologies, Inc.  | 29/11/2019 | 3888122 | 19888608.7 |        |
| 3888161 | Blackstone Technology Holding AG  | 27/11/2019 | 3888161 | 19831990.7 | German |
| 3888481 | senswork GmbH   | 04/12/2020 | 3888481 | 20211823.8 | German |
| 3888634 | Oy Finnsusp Ab  | 31/03/2020 | 3888634 | 20167272.2 |        |

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| 3888870 | REDTENBACHER Präzisionsteile<br>Ges.m.b.H.   | 12/01/2021 | 3888870 | 21151148.0 | German |
| 3889009 | Guangzhou Xiaopeng Autopilot<br>Technology Co., Ltd.   | 09/05/2020 | 3889009 | 20836365.5 |        |
| 3889024 | MS Systemes  | 01/12/2017 | 3889024 | 21173604.6 | French |
| 3889028 | Tesac Corporation<br>Mitsui O.S.K. Lines, Ltd.<br>Teijin Limited   | 21/11/2019 | 3889028 | 19891638.9 |        |
| 3889326 | Toray Industries, Inc.   | 06/11/2019 | 3889326 | 19890786.7 |        |
| 3889358 | Lumipower Oy   | 01/04/2021 | 3889358 | 21166492.5 |        |
| 3889543 | Leica Geosystems AG  | 01/04/2020 | 3889543 | 20167627.7 | German |
| 3889813 | Eco-Luxury Technology Co., Ltd.  | 29/12/2020 | 3889813 | 20217643.4 |        |
| 3889882 | Siemens Healthcare GmbH  | 31/03/2020 | 3889882 | 20166951.2 |        |
| 3889959 | BIGO TECHNOLOGY PTE. LTD.  | 28/11/2019 | 3889959 | 19891605.8 |        |
| 3890013 | Samsung Display Co., Ltd.  | 25/03/2021 | 3890013 | 21164775.5 |        |
| 3890055 | Samsung SDI Co., Ltd.  | 31/03/2020 | 3890055 | 20167146.8 |        |
| 3890059 | Samsung SDI Co., Ltd.  | 31/03/2020 | 3890059 | 20167179.9 |        |
| 3890172 | Gree Electric Appliances, Inc. of<br>Zhuhai  | 13/06/2019 | 3890172 | 19889876.9 |        |
| 3890282 | VIVO MOBILE COMMUNICATION<br>CO., LTD.   | 05/11/2019 | 3890282 | 19889614.4 |        |
| 3890565 | SEB S.A.   | 05/12/2019 | 3890565 | 19813545.1 | French |
| 3890833 | Metys Pharmaceuticals AG   | 04/12/2019 | 3890833 | 19813837.2 |        |
| 3890930 | Koninklijke Philips N.V.   | 27/11/2019 | 3890930 | 19809822.0 |        |
| 3890951 | Alcon Inc.   | 30/05/2019 | 3890951 | 19742467.4 |        |
| 3891075 | Mosca GmbH   | 08/10/2019 | 3891075 | 19786542.1 | German |
| 3891085 | TGW Mechanics GmbH   | 19/11/2019 | 3891085 | 19828183.4 | German |
| 3891089 | STC Spinnzwirn GmbH  | 04/09/2020 | 3891089 | 20772107.7 | German |
| 3891095 | University of Surrey   | 05/12/2019 | 3891095 | 19821165.8 |        |
| 3891099 | Université Mohammed VI<br>Polytechnique<br>Université Hassan 1er de Settat<br>Université Hassan II de Casablanca | 04/12/2019 | 3891099 | 19832744.7 | French |
| 3891133 | Synthon B.V.   | 05/12/2019 | 3891133 | 19828966.2 |        |
| 3891323 | Prinz Kinematics GmbH  | 04/12/2019 | 3891323 | 19821256.5 | German |
| 3891325 | Lenzing Aktiengesellschaft   | 04/12/2019 | 3891325 | 19828571.0 | German |
| 3891396 | Carel Industries S.p.A.  | 02/12/2019 | 3891396 | 19835720.4 |        |



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| 3891764 | Electricité de France<br>CENTRE NATIONAL DE LA<br>RECHERCHE SCIENTIFIQUE<br>(CNRS)<br>Université de Lorraine | 04/12/2019 | 3891764 | 19816645.6 | French |
| 3891859 | ES · FOR · IN SE   | 08/01/2021 | 3891859 | 21700192.4 | German |
| 3892013 | Starkey Laboratories, Inc.   | 05/12/2019 | 3892013 | 19832487.3 |        |
| 3892069 | Signify Holding B.V.   | 18/11/2019 | 3892069 | 19801899.6 |        |
| 3892104 | Kao Corporation  | 06/12/2019 | 3892104 | 19892103.3 |        |
| 3892189 | Withings   | 06/04/2020 | 3892189 | 20315124.6 |        |
| 3892207 | Ethicon Endo-Surgery, Inc.   | 25/09/2015 | 3892207 | 21157430.6 |        |
| 3892230 | maxon international ag   | 11/08/2017 | 3892230 | 21176986.4 | German |
| 3892232 | Institut Straumann AG  | 06/04/2020 | 3892232 | 20168149.1 | German |
| 3892303 | Czap Research And Development, LLC   | 03/02/2017 | 3892303 | 21163773.1 |        |
| 3892364 | Witty GmbH & Co. KG  | 18/03/2021 | 3892364 | 21163324.3 | German |
| 3892388 | Fritz Egger GmbH & Co. OG  | 06/04/2020 | 3892388 | 20168151.7 | German |
| 3892496 | Gross und Co. Raumsystem GmbH  | 18/03/2021 | 3892496 | 21163376.3 | German |
| 3892532 | THALES   | 25/03/2021 | 3892532 | 21164786.2 | French |
| 3892613 | Shanghai Zaiqi Bio-Tech Co., Ltd.  | 03/07/2020 | 3892613 | 20837054.4 |        |
| 3892911 | L'Air Liquide, société anonyme pour<br>l'Étude et l'Exploitation des procédés<br>Georges Claude              | 30/03/2021 | 3892911 | 21165753.1 | French |
| 3892923 | Miele & Cie. KG  | 24/03/2020 | 3892923 | 21170711.2 | German |
| 3893584 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 17/01/2017 | 3893584 | 21177199.3 |        |
| 3893682 | Uber Holdings Limited  | 11/12/2019 | 3893682 | 19839112.0 |        |
| 3893685 | W.L. Gore & Associates GmbH  | 10/12/2018 | 3893685 | 18816049.3 |        |
| 3893697 | Insight and Inreach (ISNIR) Pty Ltd  | 13/12/2019 | 3893697 | 19823966.7 |        |
| 3893698 | Native Bionics Scandinavia AB  | 09/12/2019 | 3893698 | 19897336.4 |        |
| 3894060 | SUEZ Groupe  | 11/12/2019 | 3894060 | 19816724.9 | French |
| 3894245 | Haldex Brake Products Aktiebolag   | 11/12/2019 | 3894245 | 19832001.2 |        |
| 3894490 | Genes'Ink SA   | 04/12/2019 | 3894490 | 19812800.1 | French |
| 3894511 | NOVACIUM   | 03/12/2019 | 3894511 | 19836516.5 |        |
| 3894523 | Neste Oyj  | 15/11/2019 | 3894523 | 19809131.6 |        |
| 3894524 | Neste Oyj  | 25/11/2019 | 3894524 | 19816815.5 |        |
| 3894602 | Paul Wurth S.A.  | 13/12/2019 | 3894602 | 19818081.2 |        |
| 3894644 | Iseo Serrature S.p.A.  | 10/01/2020 | 3894644 | 20700490.4 |        |

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| 3894658 | Enpro Subsea Limited   | 11/12/2019 | 3894658 | 19839115.3 |        |
| 3894679 | Hedman Ericsson Patent AB  | 13/12/2019 | 3894679 | 19896156.7 |        |
| 3894756 | Electrolux Appliances Aktiebolag   | 06/12/2019 | 3894756 | 19813554.3 |        |
| 3894770 | Paul Wurth S.A.<br>Paul Wurth Deutschland GmbH   | 06/12/2019 | 3894770 | 19813551.9 |        |
| 3894848 | Hamilton Bonaduz AG  | 10/12/2019 | 3894848 | 19824246.3 | German |
| 3895298 | Danmarks Tekniske Universitet  | 11/12/2019 | 3895298 | 19813906.5 |        |
| 3895504 | Seaborough Life Science B.V.   | 18/09/2019 | 3895504 | 19769171.0 |        |
| 3895514 | Kverneland Group Soest GmbH  | 17/04/2020 | 3895514 | 20170047.3 | German |
| 3895572 | All Star C.V.  | 08/12/2011 | 3895572 | 21177684.4 |        |
| 3895589 | KENNEDY HYGIENE PRODUCTS<br>LTD  | 14/04/2021 | 3895589 | 21168456.8 |        |
| 3895757 | NV Gymna Uniphy  | 25/06/2020 | 3895757 | 20182281.4 |        |
| 3895804 | BioPath Automation, L.L.C.<br>Sakura Finetek U.S.A., Inc.  | 28/08/2013 | 3895804 | 21179025.8 |        |
| 3895819 | Primetals Technologies Germany<br>GmbH   | 14/04/2020 | 3895819 | 20169326.4 | German |
| 3895884 | RHVV GmbH  | 07/04/2021 | 3895884 | 21167184.7 | German |
| 3895920 | Konvekta Aktiengesellschaft  | 07/04/2021 | 3895920 | 21167126.8 | German |
| 3895951 | Bombardier Transportation GmbH   | 14/04/2020 | 3895951 | 20169393.4 |        |
| 3896027 | KRONENBOURG  | 13/04/2021 | 3896027 | 21168180.4 | French |
| 3896177 | JFE Steel Corporation  | 30/01/2020 | 3896177 | 20755670.5 |        |
| 3896201 | Picanol  | 14/04/2020 | 3896201 | 20169468.4 |        |
| 3896217 | Cellwood Machinery AB  | 17/04/2020 | 3896217 | 20170192.7 |        |
| 3896341 | Marvel-Tech Ltd  | 09/04/2021 | 3896341 | 21167537.6 |        |
| 3896441 | Schlumberger Technology B.V.   | 29/03/2021 | 3896441 | 21165693.9 |        |
| 3896470 | Quantified Air BV<br>Consiglio Nazionale Delle Ricerche<br>Universita' Degli Studi "G. d'Annunzio"<br>Chieti-Pescara | 15/04/2020 | 3896470 | 20169544.2 |        |
| 3897164 | Proxima Centauri ApS   | 16/12/2019 | 3897164 | 19832545.8 |        |
| 3897323 | AMC International Alfa Metalcraft<br>Corporation AG  | 13/12/2019 | 3897323 | 19820753.2 | German |
| 3897633 | Cvasthera  | 18/12/2019 | 3897633 | 19827703.0 | French |
| 3897688 | Humanitas Mirasole S.p.A.<br>Humanitas University  | 18/12/2019 | 3897688 | 19832342.0 |        |
| 3897855 | Amgen Inc.   | 20/12/2019 | 3897855 | 19845855.6 |        |
| 3897885 | HDTs, A.S.   | 21/12/2018 | 3897885 | 18842487.3 |        |

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| 3897964 | Spinchem AB                         | 18/12/2019 | 3897964 | 19828709.6 |        |
| 3897981 | Imec VZW                            | 16/12/2019 | 3897981 | 19817361.9 |        |
|         | Katholieke Universiteit Leuven KU   |            |         |            |        |
|         | Leuven Research & Development       |            |         |            |        |
| 3897982 | uFraction8 Limited                  | 20/12/2019 | 3897982 | 19831836.2 |        |
| 3898027 | Comptech Rheocasting i Skillingaryd | 28/11/2019 | 3898027 | 19816473.3 |        |
|         | AB                                  |            |         |            |        |
| 3898100 | Grip Holdings LLC                   | 04/10/2019 | 3898100 | 19911851.4 |        |
| 3898186 | Jabil Inc.                          | 19/12/2019 | 3898186 | 19897810.8 |        |
| 3898187 | Jabil Inc.                          | 19/12/2019 | 3898187 | 19897916.3 |        |
| 3898358 | IPGATE AG                           | 20/12/2019 | 3898358 | 19831584.8 | German |
| 3898396 | bykstar mobility Aktiengesellschaft | 01/10/2019 | 3898396 | 19787166.8 |        |
| 3898408 | Kongsberg Maritime AS               | 19/12/2019 | 3898408 | 19832922.9 |        |
| 3898443 | United Caps France                  | 16/12/2019 | 3898443 | 19818110.9 | French |
| 3898493 | Konecranes Global Corporation       | 16/12/2019 | 3898493 | 19901348.3 |        |
| 3898547 | SAINT-GOBAIN ISOVER                 | 19/12/2019 | 3898547 | 19829561.0 | French |
| 3898774 | Dow Silicones Corporation           | 04/12/2019 | 3898774 | 19828057.0 |        |
| 3898796 | SAINT-GOBAIN ISOVER                 | 17/12/2019 | 3898796 | 19842827.8 | French |
| 3899166 | BASF SE                             | 13/12/2019 | 3899166 | 19817334.6 | German |
| 3899181 | Amerio, Daniele                     | 17/12/2019 | 3899181 | 19839266.4 |        |
| 3899213 | STAC Technology ApS                 | 16/12/2019 | 3899213 | 19832536.7 |        |
| 3899259 | Vestas Wind Systems A/S             | 20/12/2019 | 3899259 | 19829576.8 |        |
| 3899263 | VESTAS WIND SYSTEMS A/S             | 17/12/2019 | 3899263 | 19827610.7 |        |
| 3899267 | VESTAS WIND SYSTEMS A/S             | 17/12/2019 | 3899267 | 19823905.5 |        |
| 3899292 | Dissing A/S                         | 16/12/2019 | 3899292 | 19827609.9 |        |
| 3899304 | VOLVO TRUCK CORPORATION             | 18/12/2018 | 3899304 | 18830234.3 |        |
| 3899386 | ELECTROLUX APPLIANCES               | 21/12/2018 | 3899386 | 18826701.7 |        |
|         | AKTIEBOLAG                          |            |         |            |        |
| 3899405 | Valeo Systemes Thermiques           | 02/12/2019 | 3899405 | 19839347.2 | French |
| 3899501 | Durag GmbH                          | 05/02/2020 | 3899501 | 20706113.6 | German |
| 3900178 | VALEO EQUIPEMENTS                   | 20/12/2019 | 3900178 | 19829611.3 | French |
|         | ELECTRIQUES MOTEUR                  |            |         |            |        |
| 3900419 | T-Mobile Innovations LLC            | 17/12/2019 | 3900419 | 19836898.7 |        |
| 3900560 | Dedienne Multiplasturgy Group       | 22/04/2021 | 3900560 | 21169981.4 | French |
| 3900584 | Walter Werkzeuge Salzburg GmbH      | 22/03/2021 | 3900584 | 21164019.8 | German |
| 3900802 | Shanghai Bloks Technology Group Co. | 02/12/2019 | 3900802 | 19898291.0 |        |
|         | Ltd                                 |            |         |            |        |
| 3900933 | Flooring Technologies Ltd.          | 24/04/2020 | 3900933 | 20171402.9 | German |

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| 3900992 | Moc Products Company Inc.  | 08/04/2021 | 3900992 | 21167462.7 |        |
| 3901046 | Tetra Laval Holdings & Finance S.A.                                    | 19/04/2021 | 3901046 | 21169176.1 |        |
| 3901058 | Exam Packaging   | 13/04/2021 | 3901058 | 21167968.3 | French |
| 3901308 | POSCO Co., Ltd   | 15/07/2019 | 3901308 | 19900121.5 |        |
| 3901370 | Dawson Holdings, LLC   | 16/04/2021 | 3901370 | 21168793.4 |        |
| 3901407 | Metrol Technology Ltd  | 24/04/2020 | 3901407 | 20171426.8 |        |
| 3901451 | Vestas Wind Systems A/S  | 21/04/2020 | 3901451 | 20170515.9 |        |
| 3901575 | Wako Electric Co., Ltd.  | 24/09/2019 | 3901575 | 19900569.5 |        |
| 3901952 | Intel Corporation  | 30/10/2017 | 3901952 | 21177402.1 |        |
| 3902001 | Samsung Display Co., Ltd.  | 12/02/2021 | 3902001 | 21156726.8 |        |
| 3902040 | ETH Zurich   | 25/08/2020 | 3902040 | 20192681.3 |        |
| 3902590 | Pacheco dos Santos Dias, José António                                  | 17/12/2019 | 3902590 | 19839669.9 |        |
| 3902737 | Piaggio & C. S.P.A.  | 24/12/2019 | 3902737 | 19842411.1 |        |
| 3902742 | THALES   | 20/12/2019 | 3902742 | 19828756.7 | French |
| 3902745 | SCHMUCK, Jan   | 23/12/2019 | 3902745 | 19849020.3 | German |
| 3902925 | Life Length S.L.   | 24/12/2019 | 3902925 | 19831757.0 |        |
| 3902945 | LENZING AKTIENGESELLSCHAFT   | 20/12/2019 | 3902945 | 19824331.3 |        |
| 3903069 | Vulog  | 24/12/2019 | 3903069 | 19850731.1 | French |
| 3903130 | Nextlens Switzerland AG  | 20/12/2019 | 3903130 | 19832131.7 |        |
| 3903158 | Vulog  | 24/12/2019 | 3903158 | 19850732.9 | French |
| 3903282 | Mintt  | 23/12/2019 | 3903282 | 19828279.0 | French |
| 3903301 | FSF PTE LTD  | 23/12/2019 | 3903301 | 19835523.2 |        |
| 3903331 | Eaton Intelligent Power Limited  | 26/12/2019 | 3903331 | 19845932.3 |        |
| 3903528 | SITA Switzerland Sàrl  | 20/12/2019 | 3903528 | 19829197.3 |        |
| 3903569 | Stazione Zoologica "Anton Dohrn"<br>Consiglio Nazionale Delle Ricerche | 26/04/2021 | 3903569 | 21170368.1 |        |
| 3903612 | etna GmbH  | 09/09/2020 | 3903612 | 20195347.8 | German |
| 3903615 | Dräger Safety AG & Co. KGaA  | 22/04/2021 | 3903615 | 21169789.1 | German |
| 3903861 | 3A Health Care S.R.L.  | 27/04/2021 | 3903861 | 21170714.6 |        |
| 3904006 | WEZAG GmbH & Co. KG  | 28/04/2020 | 3904006 | 20171789.9 | German |
| 3904007 | WEZAG GmbH & Co. KG  | 27/04/2021 | 3904007 | 21170759.1 | German |
| 3904054 | Körber Pharma Packaging GmbH   | 28/04/2020 | 3904054 | 20171917.6 | German |
| 3904185 | NIPPON STEEL CORPORATION   | 16/03/2020 | 3904185 | 20773655.4 |        |
| 3904202 | Airbus Operations, S.L.  | 29/04/2020 | 3904202 | 20382351.3 |        |
| 3904222 | CT PACK S.r.l.   | 23/04/2021 | 3904222 | 21170224.6 |        |
| 3904306 | SCHOTT AG  | 30/04/2020 | 3904306 | 20172235.2 |        |
| 3904904 | Airbus Defence and Space SAS   | 23/04/2021 | 3904904 | 21170060.4 | French |
| 3904976 | Siemens Aktiengesellschaft   | 27/04/2020 | 3904976 | 20171599.2 |        |

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| 3905003 | Honor Device Co., Ltd.   | 30/11/2019 | 3905003 | 19901905.0 |        |
| 3905122 | BEIJING BAIDU NETCOM SCIENCE<br>TECHNOLOGY CO., LTD.   | 28/05/2021 | 3905122 | 21176585.4 |        |
| 3905585 | CHINA MOBILE<br>COMMUNICATION CO., LTD.<br>RESEARCH INSTITUTE<br>CHINA MOBILE<br>COMMUNICATIONS GROUP CO.,<br>LTD. | 02/01/2020 | 3905585 | 20735916.7 |        |
| 3905730 | ZTE Corporation  | 22/01/2017 | 3905730 | 21165661.6 |        |
| 3905833 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 19/09/2019 | 3905833 | 19945724.3 |        |
| 3906004 | Koninklijke Philips N.V.   | 02/01/2020 | 3906004 | 20700059.7 |        |
| 3906095 | FENYO, Márta Katalin<br>Zsigmond, Tomás  | 04/01/2019 | 3906095 | 19713178.2 |        |
| 3906339 | Celwise AB   | 03/01/2020 | 3906339 | 20700096.9 |        |
| 3906375 | TechnipFMC Subsea France   | 31/12/2019 | 3906375 | 19835430.0 | French |
| 3906454 | Samsung Electronics Co., Ltd.  | 14/02/2020 | 3906454 | 20756200.0 |        |
| 3906623 | Samsung Electronics Co., Ltd.  | 14/02/2020 | 3906623 | 20756317.2 |        |
| 3906665 | Huawei Technologies Co., Ltd.  | 09/01/2020 | 3906665 | 20738971.9 |        |
| 3906875 | Biosense Webster (Israel) Ltd.   | 16/04/2021 | 3906875 | 21168951.8 |        |
| 3907086 | Ceraloc Innovation AB  | 04/02/2014 | 3907086 | 21175495.7 |        |
| 3907339 | Yau Lee Wah Construction Materials<br>(Huizhou) Company Limited  | 11/08/2020 | 3907339 | 20190403.4 |        |
| 3907345 | Gaviota Simbac, S.L.   | 04/05/2020 | 3907345 | 20382364.6 |        |
| 3907396 | Hamilton Sundstrand Corporation  | 17/03/2021 | 3907396 | 21163233.6 |        |
| 3907397 | Hamilton Sundstrand Corporation  | 17/03/2021 | 3907397 | 21163267.4 |        |
| 3907404 | Schierack, Horst   | 29/03/2021 | 3907404 | 21165545.1 | German |
| 3908024 | Network-1 Technologies, Inc.   | 04/12/2014 | 3908024 | 21182432.1 |        |
| 3908035 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 15/02/2019 | 3908035 | 19915486.5 |        |
| 3908222 | Verily Life Sciences LLC   | 16/12/2019 | 3908222 | 19909089.5 |        |
| 3908236 | Rudolf Heintel Gesellschaft m.b.H.   | 10/01/2020 | 3908236 | 20700161.1 | German |
| 3908543 | IKA - Werke GmbH & Co. KG  | 09/01/2020 | 3908543 | 20700777.4 | German |
| 3908754 | Sleng S.r.l.   | 19/12/2019 | 3908754 | 19836574.4 |        |
| 3908791 | Cambras GmbH   | 10/01/2020 | 3908791 | 20700279.1 |        |

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| 3908808 | FormFactor, Inc.                                       | 31/12/2019 | 3908808 | 19908705.7 |        |
| 3909244 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                       | 09/01/2020 | 3909244 | 20738357.1 |        |
| 3909246 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                       | 09/01/2020 | 3909246 | 20738190.6 |        |
| 3909506 | F. Hoffmann-La Roche AG                                | 05/02/2016 | 3909506 | 21175139.1 |        |
| 3909539 | Suzhou Dianhe Medical Technology<br>Co., Ltd.          | 21/02/2020 | 3909539 | 20787301.9 |        |
| 3909743 | Sidel Participations                                   | 22/08/2018 | 3909743 | 21184175.4 | French |
| 3909746 | General Electric Company                               | 15/04/2021 | 3909746 | 21168645.6 |        |
| 3909939 | LG Chem, Ltd.  | 13/11/2020 | 3909939 | 20913873.4 |        |
| 3909953 | Suzhou Pengxu Pharmatech Co., Ltd.                     | 08/05/2020 | 3909953 | 20803029.6 |        |
| 3910013 | LG Chem, Ltd.  | 10/11/2020 | 3910013 | 20901466.1 |        |
| 3910169 | Hans Jensen Lubricators A/S                            | 13/12/2018 | 3910169 | 21177105.0 |        |
| 3910353 | Chauvin Arnoux   | 29/04/2021 | 3910353 | 21171375.5 | French |
| 3910423 | CANON KABUSHIKI KAISHA                                 | 22/04/2021 | 3910423 | 21169820.4 |        |
| 3910547 | SICK AG  | 16/04/2021 | 3910547 | 21168976.5 | German |
| 3910656 | Sanube GmbH  | 25/02/2021 | 3910656 | 21159212.6 | German |
| 3910729 | THALES   | 07/05/2021 | 3910729 | 21172702.9 | French |
| 3910905 | Microsoft Technology Licensing, LLC                    | 06/05/2019 | 3910905 | 21176347.9 |        |
| 3911138 | Fuji Corporation                                       | 08/01/2019 | 3911138 | 19909504.3 |        |
| 3911141 | SCHENNACH, Philipp                                     | 05/03/2019 | 3911141 | 19711801.1 | German |
| 3911266 | Astradentium Health Technologies, S.L.                 | 25/02/2020 | 3911266 | 20717261.0 |        |
| 3911305 | APTYS Pharmaceuticals SAS                              | 13/01/2020 | 3911305 | 20702409.2 |        |
| 3911497 | DyeMansion GmbH  | 20/01/2020 | 3911497 | 20701950.6 | German |
| 3911522 | Patel, Udaykumar Chhabildas                            | 13/01/2020 | 3911522 | 20710303.7 |        |
| 3911563 | Promovec A/S   | 15/01/2020 | 3911563 | 20701165.1 |        |
| 3911910 | Mec-Gar S.r.l.   | 17/01/2020 | 3911910 | 20704940.4 |        |
| 3911978 | Albert-Ludwigs-Universität Freiburg                    | 03/02/2020 | 3911978 | 20705888.4 |        |
| 3912069 | Siemens Aktiengesellschaft                             | 18/02/2020 | 3912069 | 20707013.7 |        |
| 3912300 | FG Innovation Company Limited                          | 16/01/2020 | 3912300 | 20741001.0 |        |
| 3912526 | SEB S.A.   | 18/05/2021 | 3912526 | 21174557.5 | French |
| 3912529 | SEB S.A.   | 18/05/2021 | 3912529 | 21174551.8 | French |
| 3912530 | SEB S.A.   | 18/05/2021 | 3912530 | 21174552.6 | French |
| 3912552 | Aselsan Elektronik Sanayi ve Ticaret<br>Anonim Sirketi | 22/04/2021 | 3912552 | 21169872.5 |        |
| 3912598 | Active Implants LLC                                    | 08/04/2009 | 3912598 | 21183966.7 |        |
| 3912712 | Dr. HERFELD GmbH & Co. KG                              | 11/05/2021 | 3912712 | 21173228.4 | German |

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| 3912905 | The Boeing Company   | 13/04/2021 | 3912905 | 21168011.1 |        |
| 3912950 | AMCS Technologies  | 24/03/2021 | 3912950 | 21305368.9 | French |
| 3913038 | Electricité de France  | 17/05/2021 | 3913038 | 21174002.2 | French |
| 3913130 | Huafang Co., Ltd.<br>Donghua University<br>Binzhou Hua Textile Engineering<br>Technology Research Institute Co.Ltd | 15/07/2020 | 3913130 | 20884104.9 |        |
| 3913149 | Hyundai Doosan Infracore Co., Ltd.   | 19/05/2021 | 3913149 | 21174742.3 |        |
| 3913182 | Gealan Fenster-Systeme GmbH  | 28/04/2021 | 3913182 | 21171065.2 | German |
| 3913234 | Binder GmbH  | 04/05/2021 | 3913234 | 21171923.2 | German |
| 3913329 | Carrosserie Hess AG  | 10/01/2018 | 3913329 | 21182134.3 | German |
| 3913384 | Contemporary Amperex Technology<br>Co., Limited  | 22/08/2020 | 3913384 | 20859082.8 |        |
| 3913653 | Eaton Intelligent Power Limited  | 02/09/2016 | 3913653 | 21186119.0 |        |
| 3913717 | Contemporary Amperex Technology<br>Co., Limited  | 24/12/2019 | 3913717 | 19957704.0 |        |
| 3913951 | Electricité de France  | 13/04/2021 | 3913951 | 21168052.5 | French |
| 3914032 | SHENZHEN GOODIX<br>TECHNOLOGY CO., LTD.  | 02/11/2020 | 3914032 | 20205200.7 |        |
| 3914062 | Viscon Group Holding B.V.  | 22/01/2020 | 3914062 | 20702930.7 |        |
| 3914132 | La Marzocco S.r.l.   | 22/01/2020 | 3914132 | 20700925.9 |        |
| 3914329 | Univerzitet u Beogradu   | 21/01/2019 | 3914329 | 19703205.5 |        |
| 3914341 | Medtronic, Inc.  | 16/01/2020 | 3914341 | 20703923.1 |        |
| 3914510 | Boards & More GmbH   | 22/01/2020 | 3914510 | 20701589.2 | German |
| 3914530 | Hebert P.  | 17/01/2020 | 3914530 | 20705425.5 | French |
| 3914704 | Vipergen APS   | 16/01/2020 | 3914704 | 20700179.3 |        |
| 3914720 | Masonic Medical Research Laboratory  | 10/07/2020 | 3914720 | 20747295.2 |        |
| 3914788 | Solidor bvba   | 18/11/2019 | 3914788 | 19806338.0 |        |
| 3914828 | Wan-Hoi, Armand  | 24/01/2019 | 3914828 | 19712256.7 | French |
| 3914833 | Encore Medical, L.P. (D/B/A DJO<br>Surgical)   | 22/01/2020 | 3914833 | 20705872.8 |        |
| 3914991 | Asetek Danmark A/S   | 23/01/2020 | 3914991 | 20701741.9 |        |
| 3915042 | Wheelright Limited   | 20/01/2020 | 3915042 | 20702345.8 |        |
| 3915616 | Becton, Dickinson and Company  | 17/04/2015 | 3915616 | 21182311.7 |        |
| 3915639 | DemeRx, Inc.   | 25/11/2015 | 3915639 | 21184614.2 |        |
| 3916520 | Samsung Electronics Co., Ltd.  | 02/09/2015 | 3916520 | 21187049.8 |        |
| 3916791 | Seeya Optronics Co., Ltd.  | 14/01/2021 | 3916791 | 21151628.1 |        |
| 3916864 | Maxell, Ltd.   | 07/02/2020 | 3916864 | 20752202.0 |        |

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| 3917279 | Koninklijke Philips N.V.  | 03/01/2018 | 3917279 | 21186567.0 |        |
| 3917280 | Ohmvo Flexible Heat, S.L.U.   | 28/05/2020 | 3917280 | 20382453.7 |        |
| 3917310 | ARECO FINANCES ET<br>TECHNOLOGIE - ARFITEC                              | 28/01/2020 | 3917310 | 20707490.7 | French |
| 3917326 | Winkler und Dünnebier<br>Süßwarenmaschinen GmbH                         | 21/04/2021 | 3917326 | 21721431.1 | German |
| 3917339 | Swedish Match North Europe AB   | 31/01/2020 | 3917339 | 20703956.1 |        |
| 3917348 | Nike Innovate C.V.  | 27/01/2020 | 3917348 | 20708790.9 |        |
| 3917360 | Paul Hettich GmbH & Co. KG  | 27/01/2020 | 3917360 | 20702276.5 | German |
| 3917590 | I-VASC S.r.l  | 28/01/2020 | 3917590 | 20705111.1 |        |
| 3917604 | ASSISTANCE<br>PUBLIQUEHOPITAUX DE PARIS                                 | 21/01/2020 | 3917604 | 20701571.0 | French |
| 3917817 | VOLVO TRUCK CORPORATION   | 30/01/2019 | 3917817 | 19705104.8 |        |
| 3917835 | Safran Electrical & Power   | 30/01/2020 | 3917835 | 20707491.5 | French |
| 3917881 | Quarzwerke GmbH   | 30/01/2020 | 3917881 | 20701793.0 | German |
| 3918011 | Hubergroup Deutschland GmbH   | 23/02/2021 | 3918011 | 21707252.9 |        |
| 3918097 | AURUBIS BEERSE  | 30/01/2020 | 3918097 | 20701782.3 |        |
| 3918098 | AURUBIS BEERSE  | 30/01/2020 | 3918098 | 20701784.9 |        |
| 3918116 | PVA TePla AG  | 24/01/2020 | 3918116 | 20708424.5 | German |
| 3918134 | Liebherr-Components Biberach GmbH                                       | 19/02/2020 | 3918134 | 20707375.0 | German |
| 3918153 | Econac bvba   | 28/01/2020 | 3918153 | 20702450.6 | German |
| 3918227 | VALEO EMBRAYAGES  | 30/01/2020 | 3918227 | 20701637.9 | French |
| 3918360 | Terabee S.A.S.  | 30/01/2020 | 3918360 | 20706104.5 |        |
| 3918378 | Manneschi, Alessandro   | 30/01/2020 | 3918378 | 20701652.8 | French |
| 3918413 | Carl Zeiss Vision International GmbH                                    | 30/01/2020 | 3918413 | 20701790.6 |        |
| 3918431 | Siemens Aktiengesellschaft  | 17/03/2020 | 3918431 | 20714921.2 | German |
| 3918570 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V. | 28/01/2019 | 3918570 | 19702254.4 |        |
| 3918970 | Whirlpool Corporation   | 04/06/2021 | 3918970 | 21177773.5 |        |
| 3919404 | Tetra Laval Holdings & Finance S.A.                                     | 21/05/2021 | 3919404 | 21175224.1 |        |
| 3919486 | Bayer Aktiengesellschaft  | 18/04/2019 | 3919486 | 21177255.3 |        |
| 3920315 | Contemporary Amperex Technology<br>Co., Limited                         | 28/10/2020 | 3920315 | 20889490.7 |        |
| 3920336 | Honor Device Co., Ltd.  | 06/02/2020 | 3920336 | 20759587.7 |        |
| 3920513 | PepsiCo, Inc.   | 28/04/2017 | 3920513 | 21180005.7 |        |
| 3920607 | LG Electronics Inc.   | 14/02/2020 | 3920607 | 20755266.2 |        |
| 3920739 | IMPERIAL TOBACCO LIMITED  | 07/02/2020 | 3920739 | 20702822.6 |        |
| 3920744 | IMPERIAL TOBACCO LIMITED  | 07/02/2020 | 3920744 | 20703241.8 |        |



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| 3920788 | Masimo Corporation  | 13/01/2021 | 3920788 | 21707816.1 |        |
| 3920954 | CBMR Scientific Nanoscience B.V.                          | 05/02/2020 | 3920954 | 20706848.7 |        |
| 3920978 | Céclean   | 07/02/2020 | 3920978 | 20713942.9 | French |
| 3921192 | ELLONA  | 05/02/2020 | 3921192 | 20702480.3 | French |
| 3921267 | Global Fabtech (Shanghai) Company Limited                 | 31/01/2020 | 3921267 | 20703682.3 |        |
| 3921447 | S.A. LHOIST RECHERCHE ET DEVELOPPEMENT                    | 04/02/2020 | 3921447 | 20702162.7 |        |
| 3921515 | Ateliers Busch S.A.                                       | 06/02/2019 | 3921515 | 19704770.7 | French |
| 3921586 | Paul Wurth S.A.   | 07/02/2020 | 3921586 | 20702682.4 |        |
| 3921616 | National University of Singapore                          | 07/02/2020 | 3921616 | 20751862.2 |        |
| 3921644 | Zio Health Ltd.   | 19/11/2019 | 3921644 | 19809631.5 |        |
| 3921645 | SanoLiBio Co., Ltd. Schreier, Stefan                      | 06/02/2020 | 3921645 | 20702498.5 |        |
| 3921676 | PPG Industries Ohio Inc.                                  | 04/02/2020 | 3921676 | 20713121.0 |        |
| 3921775 | M-Pix Srl   | 09/10/2020 | 3921775 | 20792571.0 |        |
| 3921801 | Alma Mater Studiorum -Università di Bologna               | 21/03/2020 | 3921801 | 20716113.4 |        |
| 3921992 | Egress Software Technologies IP Ltd                       | 22/01/2020 | 3921992 | 20708550.7 |        |
| 3922124 | NIKE Innovate C.V.  | 09/01/2014 | 3922124 | 21188361.6 |        |
| 3922147 | Novadelta - Comércio e Indústria de Cafés, Unipessoal Lda | 06/02/2020 | 3922147 | 20711670.8 |        |
| 3922209 | Paragon Tools, S.L.                                       | 07/08/2019 | 3922209 | 19778563.7 |        |
| 3922371 | JFE Steel Corporation                                     | 02/12/2019 | 3922371 | 19914449.4 |        |
| 3922417 | Mobile Industrial Robots A/S                              | 09/06/2020 | 3922417 | 20178999.7 |        |
| 3922512 | VOLVO CAR CORPORATION                                     | 07/06/2021 | 3922512 | 21178031.7 |        |
| 3922551 | MBDA France   | 23/04/2021 | 3922551 | 21170157.8 | French |
| 3922911 | Zhejiang Comy Environment Technology Co., Ltd             | 17/11/2020 | 3922911 | 20922471.6 |        |
| 3922979 | Universität für Bodenkultur Wien                          | 08/06/2020 | 3922979 | 20178801.5 |        |
| 3923000 | JF Microtechnology Sdn. Bhd.                              | 10/06/2021 | 3923000 | 21178795.7 |        |
| 3923089 | Tishurova, Olga   | 09/06/2020 | 3923089 | 20178926.0 |        |
| 3923702 | Deutsches Zentrum für Luft- und Raumfahrt e.V.            | 10/01/2020 | 3923702 | 20700974.7 | German |
| 3923794 | Heartpal Tech DOO   | 14/11/2019 | 3923794 | 19831940.2 |        |
| 3923808 | Becton, Dickinson and Company                             | 11/02/2020 | 3923808 | 20713421.4 |        |
| 3923913 | Organoid Technologies GmbH                                | 18/01/2021 | 3923913 | 21701948.8 | German |
| 3924086 | RENASYS AS  | 15/02/2019 | 3924086 | 19706481.9 |        |

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| 3924157 | Siempelkamp Maschinen- und Anlagenbau GmbH   | 10/01/2020 | 3924157 | 20700779.0 | German |
| 3924194 | VOLVO TRUCK CORPORATION  | 09/12/2019 | 3924194 | 19828581.9 |        |
| 3924278 | TGW Mechanics GmbH   | 13/02/2020 | 3924278 | 20713820.7 | German |
| 3924326 | Omphax SA  | 11/02/2020 | 3924326 | 20713080.8 |        |
| 3924578 | dormakaba Schweiz AG   | 11/02/2020 | 3924578 | 20705646.6 | German |
| 3924580 | Rapitag GmbH   | 07/02/2020 | 3924580 | 20705308.3 | German |
| 3924592 | Renson Sunprotection-Screens NV  | 13/02/2020 | 3924592 | 20705800.9 |        |
| 3924615 | VOLVO TRUCK CORPORATION  | 14/02/2019 | 3924615 | 19707290.3 |        |
| 3924631 | VOLVO TRUCK CORPORATION  | 15/11/2019 | 3924631 | 19808552.4 |        |
| 3924661 | Vlaar Innovations B.V.   | 30/01/2020 | 3924661 | 20717329.5 |        |
| 3924689 | Atotech Deutschland GmbH & Co. KG  | 14/02/2020 | 3924689 | 20704035.3 |        |
| 3924882 | ValueReg ApS   | 11/02/2020 | 3924882 | 20707350.3 |        |
| 3925026 | cellcentric GmbH & Co. KG  | 11/02/2020 | 3925026 | 20705644.1 | German |
| 3925268 | TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)   | 07/11/2019 | 3925268 | 19805785.3 |        |
| 3925452 | CHANGSHA LVYE BIOTECHNOLOGY CO. LTD Hunan Normal University  | 15/06/2021 | 3925452 | 21179663.6 |        |
| 3925473 | Dainese S.p.A.   | 08/06/2021 | 3925473 | 21178382.4 |        |
| 3925494 | Orthosanit Diffusion S.r.l.  | 29/04/2021 | 3925494 | 21171278.1 |        |
| 3925497 | The Ergo Baby Carrier, Inc.  | 18/06/2021 | 3925497 | 21180405.9 |        |
| 3925887 | Textron Innovations Inc.   | 30/04/2021 | 3925887 | 21171545.3 |        |
| 3925998 | Mitsubishi Chemical Corporation  | 21/04/2006 | 3925998 | 21178732.0 |        |
| 3926008 | LG CHEM, LTD.  | 08/02/2021 | 3926008 | 21766097.6 |        |
| 3926131 | Shanghai Shanmai Electronic Technology Development Co., Ltd.   | 17/03/2020 | 3926131 | 20853182.2 |        |
| 3926133 | Guangzhou Chengxing Zhidong Motors Technology Co., Ltd. Guangzhou Xiaopeng Motors Technology Co., Ltd. | 10/12/2020 | 3926133 | 20900698.0 |        |
| 3926136 | Julius Blum GmbH   | 08/01/2018 | 3926136 | 21191325.6 | German |
| 3926139 | ITP Engines UK Ltd   | 19/06/2020 | 3926139 | 20181050.4 |        |
| 3926185 | Geberit International AG   | 19/06/2020 | 3926185 | 20181074.4 | German |
| 3926478 | Samsung Electronics Co., Ltd.  | 26/02/2021 | 3926478 | 21159564.0 |        |
| 3926630 | Changxin Memory Technologies, Inc.   | 22/06/2020 | 3926630 | 20878147.6 |        |
| 3926895 | Moxa Inc.  | 16/07/2020 | 3926895 | 20186165.5 |        |
| 3926934 | Samsung Electronics Co., Ltd.  | 23/12/2019 | 3926934 | 19915655.5 |        |

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| 3927129 | Primozone Production AB  | 17/06/2020 | 3927129 | 20180560.3 |        |
| 3927146 | Milkrite Interpuls Limited   | 11/02/2020 | 3927146 | 20704858.8 |        |
| 3927190 | Swedish Match North Europe AB  | 17/02/2020 | 3927190 | 20708041.7 |        |
| 3927208 | Nalon, Roberto<br>Pino, Armando  | 17/02/2020 | 3927208 | 20709716.3 |        |
| 3927251 | Simplicardiac S.A.   | 18/02/2020 | 3927251 | 20705960.1 |        |
| 3927450 | BASF SE  | 14/02/2020 | 3927450 | 20703790.4 |        |
| 3927513 | Prometec S.r.l.  | 19/02/2020 | 3927513 | 20710994.3 |        |
| 3927524 | Cubicure GmbH  | 21/12/2020 | 3927524 | 20829223.5 |        |
| 3927614 | Sleipner Motor AS  | 19/10/2020 | 3927614 | 20800351.7 |        |
| 3927619 | SIEC BADAWCZA LUKASIEWICZ-<br>INSTYTUT LOTNICTWA   | 19/02/2020 | 3927619 | 20715971.6 |        |
| 3927658 | Yara International ASA   | 14/02/2020 | 3927658 | 20704875.2 |        |
| 3927874 | Swedish Match North Europe AB  | 17/02/2020 | 3927874 | 20706183.9 |        |
| 3927888 | Matisa Matériel Industriel S.A.  | 30/01/2020 | 3927888 | 20701656.9 | French |
| 3927982 | Utile, Lionel  | 13/02/2020 | 3927982 | 20704870.3 | French |
| 3927994 | Conradi + Kaiser GmbH  | 14/02/2020 | 3927994 | 20706176.3 | German |
| 3928048 | Qualical International Srl   | 21/02/2019 | 3928048 | 19720149.4 |        |
| 3928384 | Future Systems Besitz GmbH   | 20/02/2020 | 3928384 | 20704930.5 |        |
| 3928444 | PICADVANCED S.A.   | 06/02/2020 | 3928444 | 20708171.2 |        |
| 3928543 | Oracle International Corporation   | 16/01/2020 | 3928543 | 20705567.4 |        |
| 3928600 | Siemens Energy Global GmbH & Co.<br>KG   | 28/02/2020 | 3928600 | 20710809.3 | German |
| 3928717 | Thrombolex, Inc.<br>Temple University Of The<br>Commonwealth System Of Higher<br>Education | 15/04/2017 | 3928717 | 21174460.2 |        |
| 3928853 | Sefar AG   | 24/06/2020 | 3928853 | 20181885.3 |        |
| 3929101 | Top Cap Holding GmbH   | 17/06/2019 | 3929101 | 21185645.5 | German |
| 3929348 | Arçelik Anonim Sirketi   | 30/04/2021 | 3929348 | 21171620.4 |        |
| 3929600 | Sonotec GmbH   | 24/06/2021 | 3929600 | 21181381.1 | German |
| 3929753 | Samsung Electronics Co., Ltd.  | 01/03/2021 | 3929753 | 21159911.3 |        |
| 3929924 | Changxin Memory Technologies, Inc.   | 22/06/2020 | 3929924 | 20878750.7 |        |
| 3930071 | Daramic, LLC   | 24/06/2016 | 3930071 | 21181566.7 |        |
| 3930123 | Lacroix City Les Chères  | 22/06/2021 | 3930123 | 21180762.3 | French |
| 3930313 | Samsung Electronics Co., Ltd.  | 10/01/2017 | 3930313 | 21190389.3 |        |
| 3930330 | GE Video Compression, LLC  | 18/06/2012 | 3930330 | 21189232.8 |        |

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| 3930375 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 17/06/2016 | 3930375 | 21189751.7 |        |
| 3930453 | Aventum GmbH<br>Schneemayer, Andreas   | 18/02/2020 | 3930453 | 20706199.5 | German |
| 3930484 | Unilever IP Holdings B.V.  | 31/01/2020 | 3930484 | 20702031.4 |        |
| 3930490 | Republic Technologies (NA) LLC   | 14/02/2020 | 3930490 | 20706071.6 | French |
| 3930546 | JURA ELEKTROAPPARATE AG  | 24/07/2020 | 3930546 | 20744038.9 | German |
| 3930551 | Abehasera, Benyamin  | 28/08/2019 | 3930551 | 19766396.6 |        |
| 3930776 | Vimex Spolka z Ograniczona<br>Odowiedzialnoscia (VIMEX)<br>H&D Wireless AB<br>PLASMACHEM PRODUKTIONS<br>UND HANDEL GMBH<br>Bar Ilan University<br>Image Guided Therapy SA<br>Istituto Ortopedico Rizzoli<br>Scuola Superiore di Studi Universitari e<br>di Perfezionamento Sant'Anna | 25/02/2020 | 3930776 | 20713739.9 |        |
| 3930830 | Remedee Labs   | 27/02/2020 | 3930830 | 20707612.6 | French |
| 3930944 | Trumpf Laser- und Systemtechnik<br>GmbH  | 21/02/2020 | 3930944 | 20706083.1 | German |
| 3931147 | Topsoe A/S   | 27/02/2020 | 3931147 | 20707427.9 |        |
| 3931155 | Fabio and Markus turbine engineering<br>GmbH   | 28/02/2020 | 3931155 | 20707645.6 | German |
| 3931252 | Plantic Technologies LTD   | 28/02/2020 | 3931252 | 20763384.3 |        |
| 3931286 | Turun yliopisto  | 17/02/2020 | 3931286 | 20708536.6 |        |
| 3931452 | Häfele Berlin GmbH & Co KG   | 03/02/2020 | 3931452 | 20703432.3 | German |
| 3931454 | Bladon Jets Holdings Limited   | 22/03/2019 | 3931454 | 19716084.9 |        |
| 3931465 | Intra Drive Ltd  | 26/02/2020 | 3931465 | 20710799.6 |        |
| 3931482 | SET EHF.   | 27/02/2020 | 3931482 | 20715478.2 |        |
| 3931517 | Leonardo SpA   | 24/02/2020 | 3931517 | 20713097.2 |        |
| 3931520 | Leonardo S.p.a.  | 24/02/2020 | 3931520 | 20718361.7 |        |
| 3931536 | Kamstrup A/S   | 27/02/2020 | 3931536 | 20709486.3 |        |
| 3931546 | Rexnord Flattop Europe S.r.l.  | 24/02/2020 | 3931546 | 20705377.8 |        |
| 3931571 | Advanced Marker Discovery, S.L.  | 28/02/2020 | 3931571 | 20706332.2 |        |
| 3931627 | Carl Zeiss AG  | 28/02/2020 | 3931627 | 20707100.2 | German |
| 3931658 | Neoperl GmbH   | 04/02/2020 | 3931658 | 20703228.5 | German |

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| 3931895 | Speira GmbH   | 25/02/2020 | 3931895 | 20707247.1 | German |
| 3932149 | Primozone Production AB                               | 24/02/2020 | 3932149 | 20706719.0 |        |
| 3932742 | Compañía Levantina de Reductores,<br>S.L.             | 20/02/2020 | 3932742 | 20713940.3 |        |
| 3932815 | Liquidpack, S.L.                                      | 19/02/2020 | 3932815 | 20716098.7 |        |
| 3932836 | Keestrack N.V.  | 11/06/2021 | 3932836 | 21178934.2 | German |
| 3933108 | Bunni S.r.l.  | 30/06/2021 | 3933108 | 21182667.2 |        |
| 3933148 | Lee, Jong Hee   | 04/05/2020 | 3933148 | 20810299.6 |        |
| 3933150 | HYDRO EXTRUDED SOLUTIONS<br>AS                        | 02/07/2021 | 3933150 | 21183471.8 | French |
| 3933202 | DAIKIN INDUSTRIES, LTD.                               | 09/01/2020 | 3933202 | 20763153.2 |        |
| 3933214 | Bombardier Transportation GmbH                        | 01/07/2020 | 3933214 | 20183537.8 |        |
| 3933227 | Ningbo Kasico Shock Absorber<br>Manufacture Co., Ltd. | 20/04/2021 | 3933227 | 21723098.6 |        |
| 3933237 | SEDAL, S.L.U.   | 24/02/2020 | 3933237 | 20716099.5 |        |
| 3933295 | SolarCleantec Oy                                      | 24/06/2021 | 3933295 | 21181461.1 |        |
| 3933347 | Baumer Germany GmbH & Co. KG                          | 17/06/2021 | 3933347 | 21180114.7 | German |
| 3933493 | LG Electronics Inc.                                   | 26/11/2014 | 3933493 | 21192924.5 |        |
| 3933590 | Hadean Supercomputing Ltd                             | 01/07/2020 | 3933590 | 20183569.1 |        |
| 3933639 | Alipay (Hangzhou) Information<br>Technology Co., Ltd. | 08/06/2021 | 3933639 | 21178242.0 |        |
| 3933766 | Cattle Eye Ltd  | 30/06/2020 | 3933766 | 20183152.6 |        |
| 3933786 | Fluence Automation LLC                                | 29/12/2015 | 3933786 | 21184132.5 |        |
| 3933858 | Ormazabal Corporate Technology,<br>A.I.E.             | 26/02/2020 | 3933858 | 20721664.9 |        |
| 3933867 | Munich Electrification GmbH                           | 03/07/2020 | 3933867 | 20184035.2 |        |
| 3933889 | Changxin Memory Technologies, Inc.                    | 03/02/2021 | 3933889 | 21773282.5 |        |
| 3934166 | Alipay (Hangzhou) Information<br>Technology Co., Ltd. | 29/06/2021 | 3934166 | 21182477.6 |        |
| 3934190 | Huawei Technologies Co., Ltd.                         | 17/07/2018 | 3934190 | 21171161.9 |        |
| 3934489 | Photo-Me Limited                                      | 05/03/2020 | 3934489 | 20707143.2 | French |
| 3934570 | Koninklijke Philips N.V.                              | 28/02/2020 | 3934570 | 20711060.2 |        |
| 3934722 | Sleepinnov Technology                                 | 06/03/2020 | 3934722 | 20725846.8 | French |
| 3934778 | Vekoma Rides Engineering B.V.                         | 05/03/2020 | 3934778 | 20712061.9 |        |
| 3934782 | Sonnek Engineering GmbH                               | 06/02/2020 | 3934782 | 20708398.1 | German |
| 3934848 | Hazet-Werk Hermann Zerver GmbH &<br>Co. KG            | 31/01/2020 | 3934848 | 20709472.3 | German |
| 3934878 | Koch, Reinhard  | 18/02/2020 | 3934878 | 20718532.3 | German |

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| 3934889 | ECOLE POLYTECHNIQUE<br>FEDERALE DE LAUSANNE (EPFL)           | 21/09/2020 | 3934889 | 20774981.3 |        |
| 3934937 | Dall'Oglio, Giampiero  | 06/03/2020 | 3934937 | 20720500.6 |        |
| 3934947 | VOLVO TRUCK CORPORATION                                      | 07/03/2019 | 3934947 | 19711039.8 |        |
| 3934978 | Latecoere  | 03/03/2020 | 3934978 | 20707653.0 | French |
| 3935053 | Syngenta Crop Protection AG                                  | 06/03/2020 | 3935053 | 20708497.1 |        |
| 3935244 | Abloy Oy   | 28/02/2020 | 3935244 | 20713700.1 |        |
| 3935354 | VOLVO TRUCK CORPORATION                                      | 07/03/2019 | 3935354 | 19710647.9 |        |
| 3935399 | SMA Solar Technology AG                                      | 05/03/2020 | 3935399 | 20709552.2 | German |
| 3935422 | Alioscopy  | 27/02/2020 | 3935422 | 20719681.7 | French |
| 3935644 | CareFusion 303, Inc.   | 05/03/2020 | 3935644 | 20716050.8 |        |
| 3935655 | Socomec  | 26/02/2020 | 3935655 | 20708058.1 | French |
| 3935779 | SEPIOR ApS   | 07/02/2020 | 3935779 | 20702673.3 |        |
| 3935794 | Ciena Corporation  | 31/03/2020 | 3935794 | 20722713.3 |        |
| 3936283 | X'Pole Precision Tools Inc.                                  | 10/07/2020 | 3936283 | 20185327.2 |        |
| 3936399 | Volvo Truck Corporation                                      | 10/07/2020 | 3936399 | 20185231.6 |        |
| 3936417 | Unitrans S.r.l.  | 14/06/2021 | 3936417 | 21179330.2 |        |
| 3936598 | Api Schmidt-Bretten GmbH&co. Kg                              | 08/07/2020 | 3936598 | 20184715.9 |        |
| 3936720 | New Development (Changchun) Auto<br>Control System Co., Ltd. | 31/03/2020 | 3936720 | 20784995.1 |        |
| 3936750 | Gebhardt-Stahl GmbH  | 24/06/2021 | 3936750 | 21181549.3 | German |
| 3936861 | Infineon Technologies AG                                     | 10/07/2020 | 3936861 | 20185318.1 |        |
| 3936976 | Samsung Electronics Co., Ltd.                                | 14/02/2020 | 3936976 | 21193856.8 |        |
| 3937005 | Quside Technologies S.L.                                     | 08/07/2020 | 3937005 | 20382613.6 |        |
| 3937045 | Alipay (Hangzhou) Information<br>Technology Co., Ltd.        | 25/06/2021 | 3937045 | 21181654.1 |        |
| 3937445 | Huawei Technologies Co., Ltd.                                | 26/08/2016 | 3937445 | 21165745.7 |        |
| 3937446 | Huawei Technologies Co., Ltd.                                | 14/06/2018 | 3937446 | 21176127.5 |        |
| 3937690 | RAI Strategic Holdings, Inc.                                 | 04/03/2020 | 3937690 | 20712043.7 |        |
| 3938274 | Itrec B.V.   | 11/03/2020 | 3938274 | 20713397.6 |        |
| 3938289 | ALPLA Werke Alwin Lehner GmbH &<br>Co. KG                    | 11/03/2020 | 3938289 | 20710508.1 | German |
| 3938302 | thyssenkrupp Industrial Solutions AG<br>thyssenkrupp AG      | 05/03/2020 | 3938302 | 20708495.5 | German |
| 3938368 | PTC Therapeutics, Inc.                                       | 09/03/2020 | 3938368 | 20717027.5 |        |
| 3938420 | Von Roll Schweiz AG  | 10/03/2020 | 3938420 | 20709586.0 |        |
| 3938479 | Clariant International Ltd                                   | 02/12/2020 | 3938479 | 20815838.6 |        |
| 3938541 | Genome Research Limited                                      | 27/02/2020 | 3938541 | 20710617.0 |        |

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| 3938561 | Geocorail   | 12/03/2020 | 3938561 | 20709601.7 | French |
| 3938577 | Nevomo Poland Spolka z ograniczona<br>odpowiedzialnoscia  | 14/03/2020 | 3938577 | 20712885.1 |        |
| 3938592 | Claeys, Stephanie Catharina R.<br>Claeys, Laurens Leonard J.<br>Claeys, Nausikaä Els P.   | 13/03/2020 | 3938592 | 20725900.3 |        |
| 3938614 | Epiroc Rock Drills Aktiebolag   | 09/03/2020 | 3938614 | 20723576.3 |        |
| 3938643 | VOLVO TRUCK CORPORATION   | 15/03/2019 | 3938643 | 19712930.7 |        |
| 3938657 | Ateliers Busch S.A.   | 14/03/2019 | 3938657 | 19712929.9 | French |
| 3938712 | Flamco B.V.   | 12/03/2020 | 3938712 | 20713398.4 |        |
| 3938792 | Crouzet Automatismes  | 21/02/2020 | 3938792 | 20713352.1 | French |
| 3938793 | Crouzet Automatismes  | 21/02/2020 | 3938793 | 20713353.9 | French |
| 3938910 | SAFRAN AIRCRAFT ENGINES   | 12/03/2020 | 3938910 | 20725889.8 | French |
| 3939037 | Marvell Asia Pte, Ltd.  | 10/03/2020 | 3939037 | 20717412.9 |        |
| 3939478 | Schreiber, Bernd  | 18/03/2021 | 3939478 | 21163530.5 | German |
| 3939771 | KRONES AG   | 01/07/2021 | 3939771 | 21183078.1 | German |
| 3939833 | Edil Cam Sistemi S.r.l.   | 12/07/2021 | 3939833 | 21185012.8 |        |
| 3939937 | Baotou Research Institute of Rare<br>Earths<br>National Engineering Research Centre<br>of Ruike Rare Earth Metallurgy and<br>Function Materials Co., Ltd. | 30/03/2021 | 3939937 | 21165951.1 |        |
| 3940180 | Renson Ventilation NV   | 06/07/2021 | 3940180 | 21183995.6 |        |
| 3940188 | CWL Patent AB   | 23/06/2021 | 3940188 | 21181062.7 |        |
| 3940292 | Ino, Takayuki   | 15/03/2019 | 3940292 | 19919815.1 |        |
| 3940352 | Mettler-Toledo, LLC   | 20/07/2015 | 3940352 | 21193693.5 |        |
| 3940409 | Northrop Grumman Systems<br>Corporation   | 05/07/2021 | 3940409 | 21183720.8 |        |
| 3940560 | Alipay (Hangzhou) Information<br>Technology Co., Ltd.   | 17/06/2021 | 3940560 | 21179928.3 |        |
| 3941153 | Samsung Electronics Co., Ltd.   | 04/05/2018 | 3941153 | 21181630.1 |        |
| 3941192 | Pipolino  | 16/03/2020 | 3941192 | 20710529.7 | French |
| 3941196 | Verily Life Sciences LLC  | 16/03/2020 | 3941196 | 20774787.4 |        |
| 3941225 | IMPERIAL TOBACCO LIMITED  | 17/03/2020 | 3941225 | 20715762.9 |        |
| 3941235 | NERUDIA LIMITED   | 13/03/2020 | 3941235 | 20715736.3 |        |
| 3941280 | NERUDIA LIMITED   | 17/03/2020 | 3941280 | 20715751.2 |        |
| 3941281 | NERUDIA LIMITED   | 17/03/2020 | 3941281 | 20715754.6 |        |
| 3941285 | NERUDIA LIMITED   | 17/03/2020 | 3941285 | 20715761.1 |        |

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| 3941293 | Pittarello, Emmanuel  | 20/03/2020 | 3941293 | 20713584.9 | French |
| 3941313 | Julius Blum GmbH  | 31/01/2020 | 3941313 | 20705610.2 | German |
| 3941416 | Koninklijke Philips N.V.  | 27/04/2020 | 3941416 | 20720089.0 |        |
| 3941646 | Altachem N.V.   | 16/03/2020 | 3941646 | 20709631.4 |        |
| 3941673 | Reishauer AG  | 13/03/2020 | 3941673 | 20712878.6 | German |
| 3941783 | VOLVO TRUCK CORPORATION   | 20/03/2019 | 3941783 | 19714564.2 |        |
| 3941800 | VOLVO TRUCK CORPORATION   | 22/03/2019 | 3941800 | 19716086.4 |        |
| 3941806 | VOLVO TRUCK CORPORATION   | 20/03/2019 | 3941806 | 19716305.8 |        |
| 3941863 | Plockmatic International AB   | 20/03/2020 | 3941863 | 20710409.2 |        |
| 3941890 | Yara UK Limited   | 17/03/2020 | 3941890 | 20723469.1 |        |
| 3941898 | Syngenta Crop Protection AG   | 20/03/2020 | 3941898 | 20713564.1 |        |
| 3941958 | Covestro Intellectual Property GmbH & Co. KG  | 19/03/2020 | 3941958 | 20710977.8 | German |
| 3942028 | Janssen Pharmaceuticals, Inc.<br>GlaxoSmithKline Biologicals S.A.                               | 18/03/2020 | 3942028 | 20718990.3 |        |
| 3942116 | P. Berende Holding B.V.<br>Nijhuis Engineering Dronten B.V.                                     | 19/03/2020 | 3942116 | 20718401.1 |        |
| 3942175 | Wobben Properties GmbH  | 18/03/2020 | 3942175 | 20712535.2 | German |
| 3942185 | Danfoss A/S   | 24/01/2020 | 3942185 | 20701201.4 |        |
| 3942189 | Miba Gleitlager Austria GmbH  | 04/03/2020 | 3942189 | 20718127.2 | German |
| 3942208 | Belimo Holding AG   | 11/02/2020 | 3942208 | 20707358.6 |        |
| 3942212 | Viega Technology GmbH & Co. KG  | 10/03/2020 | 3942212 | 20710498.5 | German |
| 3942221 | L'Air Liquide, société anonyme pour<br>l'Étude et l'Exploitation des procédés<br>Georges Claude | 12/03/2020 | 3942221 | 20725886.4 | French |
| 3942386 | Samsung Electronics Co., Ltd.   | 10/02/2021 | 3942386 | 21753580.6 |        |
| 3942585 | Supergrid Institute   | 16/03/2020 | 3942585 | 20726508.3 | French |
| 3942615 | Albert-Ludwigs-Universität Freiburg   | 05/03/2020 | 3942615 | 20711077.6 | German |
| 3942944 | Semper AB   | 09/04/2013 | 3942944 | 21190407.3 |        |
| 3942961 | Lian Yang Plastic (Shen Zhen) Co., Ltd.   | 17/08/2021 | 3942961 | 21191582.2 |        |
| 3943048 | Koninklijke Philips N.V.  | 16/02/2017 | 3943048 | 21190069.1 |        |
| 3943247 | ANDRITZ Perfojet SAS  | 09/07/2021 | 3943247 | 21184859.3 | French |
| 3943281 | FUNDACION TECNALIA<br>RESEARCH & INNOVATION   | 24/07/2020 | 3943281 | 20382664.9 |        |
| 3943408 | SIG Combibloc Services AG   | 24/07/2020 | 3943408 | 20020337.0 | German |
| 3943421 | CHP N.V.  | 25/09/2020 | 3943421 | 20020432.9 |        |
| 3943711 | Raytheon Technologies Corporation   | 22/07/2021 | 3943711 | 21187275.9 |        |



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| 3943769 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA<br>Kyodo Yushi Co., Ltd.                   | 01/07/2021 | 3943769 | 21183166.4 |        |
| 3944071 | emmtrix Technologies GmbH   | 22/07/2020 | 3944071 | 20187124.1 |        |
| 3944077 | INTEL Corporation   | 28/06/2019 | 3944077 | 21197376.3 |        |
| 3944113 | HERE Global B.V.  | 19/07/2021 | 3944113 | 21186333.7 |        |
| 3944363 | Envision AESC Japan Ltd.  | 05/03/2020 | 3944363 | 20773852.7 |        |
| 3944457 | STMicroelectronics Application GmbH   | 14/07/2021 | 3944457 | 21185551.5 |        |
| 3944904 | Wegen GmbH  | 07/07/2021 | 3944904 | 21184305.7 | German |
| 3944959 | CANON KABUSHIKI KAISHA  | 19/07/2021 | 3944959 | 21186307.1 |        |
| 3945041 | Olymp Bezner KG   | 23/07/2021 | 3945041 | 21187483.9 | German |
| 3945130 | Api Schmidt-Bretten GmbH&co. Kg   | 27/07/2020 | 3945130 | 20187891.5 |        |
| 3945361 | B612 GmbH   | 31/07/2020 | 3945361 | 20188795.7 |        |
| 3945539 | Centre National de la Recherche<br>Scientifique<br>Université d'Aix Marseille | 31/07/2020 | 3945539 | 20188870.8 |        |
| 3945733 | Sivantos Pte. Ltd.  | 06/07/2021 | 3945733 | 21183901.4 | German |
| 3945751 | Wuxi ORG Microelectronics Co., Ltd  | 18/09/2020 | 3945751 | 20196920.1 |        |
| 3945783 | S+DB B.V.   | 01/04/2020 | 3945783 | 20719126.3 |        |
| 3945864 | Citrocasa GmbH  | 31/03/2020 | 3945864 | 20718128.0 | German |
| 3945886 | KT&G Corporation  | 10/03/2021 | 3945886 | 21755887.3 |        |
| 3945932 | L'OREAL   | 24/03/2020 | 3945932 | 20713284.6 |        |
| 3945967 | Varimixer A/S   | 27/03/2020 | 3945967 | 20715058.2 |        |
| 3946164 | Zephyr Surgical Implants  | 20/03/2020 | 3946164 | 20731527.6 | French |
| 3946223 | Kalichem S.r.l.   | 27/03/2020 | 3946223 | 20717110.9 |        |
| 3946405 | Hvostoff, Sophie<br>Yazbeck, Rima   | 23/03/2020 | 3946405 | 20716942.6 | French |
| 3946479 | TripleMed B.V.  | 03/04/2020 | 3946479 | 20715090.5 |        |
| 3946494 | Carmo Holding ApS   | 29/03/2019 | 3946494 | 19716776.0 |        |
| 3946701 | DWI - Leibniz-Institut für Interaktive<br>Materialien e.V.                    | 14/10/2020 | 3946701 | 20788822.3 |        |
| 3946747 | Ecoclean GmbH   | 01/04/2020 | 3946747 | 20716765.1 | German |
| 3946776 | SAFRAN  | 24/03/2020 | 3946776 | 20711990.0 | French |
| 3946798 | Automator Marking Systems S.r.l.  | 06/04/2020 | 3946798 | 20721307.5 |        |
| 3946866 | PERI SE   | 03/04/2020 | 3946866 | 20718590.1 | German |
| 3946888 | ALPLA Werke Alwin Lehner GmbH &<br>Co. KG                                     | 27/03/2020 | 3946888 | 20715051.7 | German |

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| 3946889 | ALPLA Werke Alwin Lehner GmbH & Co. KG                                 | 27/03/2020 | 3946889 | 20715052.5 | German |
| 3946890 | ALPLA Werke Alwin Lehner GmbH & Co. KG                                 | 27/03/2020 | 3946890 | 20715338.8 | German |
| 3946931 | SHPP Global Technologies B.V.  | 24/03/2020 | 3946931 | 20720124.5 |        |
| 3946932 | Saint-Gobain Glass France  | 19/03/2020 | 3946932 | 20711191.5 | French |
| 3946999 | Montaplast GmbH  | 02/04/2020 | 3946999 | 20717813.8 | German |
| 3947020 | VOLVO TRUCK CORPORATION  | 26/03/2019 | 3947020 | 19715851.2 |        |
| 3947036 | Volvo Truck Corporation  | 16/12/2019 | 3947036 | 19824291.9 |        |
| 3947043 | Adient US LLC  | 01/04/2020 | 3947043 | 20719580.1 | German |
| 3947157 | Airbus Defence and Space SAS   | 09/12/2020 | 3947157 | 20817405.2 | French |
| 3947160 | Airbus Defence and Space SAS   | 09/02/2021 | 3947160 | 21710025.4 | French |
| 3947161 | V.B.S. SPRL  | 02/04/2020 | 3947161 | 20717319.6 |        |
| 3947234 | Tankbots, Inc.   | 12/06/2020 | 3947234 | 20757699.2 |        |
| 3947243 | Liftra IP ApS  | 31/03/2020 | 3947243 | 20717794.0 |        |
| 3947332 | Ustav Fyzikalni Chemie J. Heyrovskeho AV CR, v.v.i                     | 02/04/2020 | 3947332 | 20727137.0 |        |
| 3947408 | Nucana PLC   | 01/04/2020 | 3947408 | 20718737.8 |        |
| 3947490 | Rohm and Haas Company  | 13/03/2020 | 3947490 | 20719523.1 |        |
| 3947528 | IGK Isolierglasklebstoffe GmbH   | 31/03/2020 | 3947528 | 20717590.2 | German |
| 3947533 | Teknologian Tutkimuskeskus VTT OY                                      | 31/03/2020 | 3947533 | 20722372.8 |        |
| 3947572 | Akzo Nobel Coatings International B.V.                                 | 30/03/2020 | 3947572 | 20713335.6 |        |
| 3947609 | Novo Futura ApS  | 25/03/2019 | 3947609 | 19714545.1 |        |
| 3947779 | DynElectro ApS   | 03/04/2020 | 3947779 | 20715083.0 |        |
| 3947799 | Groz-Beckert KG  | 01/04/2020 | 3947799 | 20714625.9 | German |
| 3947825 | Junttan OY   | 05/04/2019 | 3947825 | 19717962.5 |        |
| 3947829 | VOLVO TRUCK CORPORATION  | 24/03/2020 | 3947829 | 20714552.5 |        |
| 3947961 | Acciona Generación Renovable, S.A.<br>Sentient Science Corporation     | 01/04/2019 | 3947961 | 19716106.0 |        |
| 3947976 | KSB SE & Co. KGaA  | 05/03/2020 | 3947976 | 20712218.5 | German |
| 3948083 | Woodward, Inc.   | 27/03/2020 | 3948083 | 20721009.7 |        |
| 3948119 | BSH Hausgeräte GmbH  | 30/03/2020 | 3948119 | 20716420.3 | German |
| 3948135 | Berndorf Band GmbH   | 24/03/2020 | 3948135 | 20721384.4 | German |
| 3948196 | Curvesys GmbH  | 03/04/2020 | 3948196 | 20718603.2 | German |
| 3948207 | Robert Bosch GmbH  | 23/01/2020 | 3948207 | 20702092.6 | German |
| 3948255 | Autonomous Medical Devices Inc.<br>Thomas, Marlon<br>Shachar, Yehoshua | 04/02/2020 | 3948255 | 20779509.7 |        |

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| 3948294 | Lundoch Diagnostics AB  | 30/03/2020 | 3948294 | 20715859.3 |        |
| 3948337 | Airbus Defence and Space SAS  | 01/07/2020 | 3948337 | 20734577.8 | French |
| 3948844 | BAE SYSTEMS plc   | 23/03/2020 | 3948844 | 20714676.2 |        |
| 3948845 | Bose Corporation  | 19/03/2020 | 3948845 | 20719841.7 |        |
| 3948924 | Soleras Advanced Coatings BV  | 31/03/2020 | 3948924 | 20714231.6 |        |
| 3948935 | Consorzio Nazionale Interuniversitario<br>per le Telecomunicazioni<br>Fondazione Istituto Italiano di<br>Tecnologia | 19/03/2020 | 3948935 | 20717947.4 |        |
| 3948940 | SOITEC  | 25/03/2020 | 3948940 | 20712990.9 | French |
| 3948997 | Siemens Mobility GmbH   | 23/04/2020 | 3948997 | 20725424.4 | German |
| 3949017 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.   | 11/07/2019 | 3949017 | 19748730.9 | German |
| 3949168 | Airbus Defence and Space SAS  | 10/06/2020 | 3949168 | 20731474.1 | French |
| 3949327 | Y R Free Labs Limited   | 03/04/2020 | 3949327 | 20720734.1 |        |
| 3950073 | Schneider, Claudia  | 05/08/2021 | 3950073 | 21189867.1 | German |
| 3950114 | Mitsubishi Chemical Corporation   | 06/03/2020 | 3950114 | 20783131.4 |        |
| 3950248 | Beheermaatschappij De Boer Nijmegen<br>B.V.   | 04/08/2021 | 3950248 | 21189662.6 |        |
| 3950402 | NISSAN MOTOR Co., Ltd.  | 27/03/2019 | 3950402 | 19920660.8 |        |
| 3950854 | Heubach Holding Switzerland Ltd   | 06/08/2020 | 3950854 | 20189868.1 |        |
| 3950914 | Verbio Vereinigte Bioenergie AG   | 03/08/2020 | 3950914 | 20189166.0 | German |
| 3951056 | Robel Bahnbaumaschinen GmbH   | 01/07/2021 | 3951056 | 21183152.4 | German |
| 3951128 | BAUER Maschinen GmbH  | 05/08/2020 | 3951128 | 20189666.9 | German |
| 3951149 | Airbus Operations SAS<br>Airbus SAS<br>Airbus Operations S.L.   | 05/07/2021 | 3951149 | 21183834.7 | French |
| 3951239 | L'Air Liquide, société anonyme pour<br>l'Étude et l'Exploitation des procédés<br>Georges Claude                     | 29/06/2021 | 3951239 | 21182252.3 | French |
| 3951343 | Rezatec Limited   | 18/07/2018 | 3951343 | 21200317.2 |        |
| 3951363 | Ecolab USA Inc.   | 12/02/2014 | 3951363 | 21197243.5 |        |
| 3951381 | Harbin Institute of Technology<br>(Shenzhen) (Institute of Science and<br>Technology Innovation)                    | 17/03/2021 | 3951381 | 21758301.2 |        |
| 3951556 | Samsung Electronics Co., Ltd.   | 23/11/2018 | 3951556 | 21198982.7 |        |
| 3952146 | Huawei Technologies Co., Ltd.   | 14/02/2020 | 3952146 | 20782896.3 |        |
| 3952148 | Huawei Technologies Co., Ltd.   | 04/05/2018 | 3952148 | 21179628.9 |        |

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| 3952629 | Torrico S.r.l.  | 06/04/2020 | 3952629 | 20719507.4 |        |
| 3952793 | EO-SOL GmbH   | 06/04/2020 | 3952793 | 20721435.4 |        |
| 3952934 | Cambridge Enterprise Limited  | 08/04/2020 | 3952934 | 20720379.5 |        |
| 3952973 | Hollister Incorporated  | 10/06/2020 | 3952973 | 20751357.3 |        |
| 3953037 | Teknologian Tutkimuskeskus VTT OY   | 08/04/2020 | 3953037 | 20720496.7 |        |
| 3953054 | APTAR France SAS  | 10/04/2020 | 3953054 | 20725787.4 | French |
| 3953055 | APTAR France SAS  | 10/04/2020 | 3953055 | 20729121.2 | French |
| 3953108 | Grip Holdings LLC   | 11/04/2020 | 3953108 | 20787963.6 |        |
| 3953200 | VOLVO TRUCK CORPORATION   | 11/04/2019 | 3953200 | 19720429.0 |        |
| 3953213 | VOLVO TRUCK CORPORATION   | 12/04/2019 | 3953213 | 19720439.9 |        |
| 3953223 | VOLVO TRUCK CORPORATION   | 09/04/2019 | 3953223 | 19720777.2 |        |
| 3953234 | P.A.L. Italia Srl   | 30/07/2019 | 3953234 | 19773569.9 |        |
| 3953236 | VOLVO TRUCK CORPORATION   | 12/04/2019 | 3953236 | 19720444.9 |        |
| 3953241 | Piaggio & C. S.P.A.   | 01/04/2020 | 3953241 | 20716588.7 |        |
| 3953254 | Mühlfellner, Andreas<br>Mühlfellner, Walter   | 20/02/2020 | 3953254 | 20708021.9 | German |
| 3953257 | Universal Pack S.R.L.   | 09/04/2020 | 3953257 | 20721833.0 |        |
| 3953278 | Para S.R.L.   | 08/04/2019 | 3953278 | 19729374.9 |        |
| 3953363 | Nova Chemicals (International) S.A.   | 31/03/2020 | 3953363 | 20719222.0 |        |
| 3953375 | NAVIGO PROTEINS GMBH  | 08/04/2020 | 3953375 | 20716487.2 |        |
| 3953404 | Nova Chemicals (International) S.A.   | 31/03/2020 | 3953404 | 20719726.0 |        |
| 3953414 | Palsgaard A/S   | 07/04/2020 | 3953414 | 20716476.5 |        |
| 3953573 | Cadore, Antonio   | 09/04/2020 | 3953573 | 20723929.4 |        |
| 3953593 | NEDERLANDSE ORGANISATIE<br>VOOR TOEGEPAST-<br>NATUURWETENSCHAPPELIJK<br>ONDERZOEK TNO | 06/04/2020 | 3953593 | 20717984.7 |        |
| 3953597 | Warner Electric Technology LLC  | 08/04/2020 | 3953597 | 20720729.1 |        |
| 3953605 | BS Outdoor  | 08/04/2020 | 3953605 | 20722477.5 | French |
| 3953628 | Pensioen B.V.   | 11/04/2019 | 3953628 | 19720428.2 |        |
| 3953652 | Güntner GmbH & Co. KG   | 23/03/2020 | 3953652 | 20714971.7 | German |
| 3953689 | Doss Visual Solution S.r.l.   | 07/04/2020 | 3953689 | 20723202.6 |        |
| 3953693 | Doss Visual Solution S.r.l.   | 07/04/2020 | 3953693 | 20723206.7 |        |
| 3953977 | VOLVO TRUCK CORPORATION   | 11/04/2019 | 3953977 | 19717864.3 |        |
| 3953997 | Vibia Lighting S.L.   | 28/02/2020 | 3953997 | 20706335.5 |        |
| 3954074 | Koninklijke Philips N.V.  | 19/03/2020 | 3954074 | 20711193.1 |        |
| 3954146 | Oracle International Corporation  | 23/03/2020 | 3954146 | 20720580.8 |        |
| 3954180 | Signify Holding B.V.  | 06/04/2020 | 3954180 | 20715108.5 |        |

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| 3954261 | SEB S.A.  | 03/08/2021 | 3954261 | 21189260.9 | French |
| 3954320 | Align Technology, Inc.                          | 15/11/2019 | 3954320 | 21192908.8 |        |
| 3954470 | Vecor IP Holdings Limited                       | 14/08/2020 | 3954470 | 20191116.1 |        |
| 3954503 | Böllhoff Verbindungstechnik GmbH                | 13/08/2020 | 3954503 | 20190871.2 | German |
| 3954621 | La Paper Factory                                | 30/07/2021 | 3954621 | 21188883.9 | French |
| 3954632 | SOTKON SP SLU                                   | 09/06/2020 | 3954632 | 20757394.0 |        |
| 3954830 | Ariens Company                                  | 21/03/2017 | 3954830 | 21201326.2 |        |
| 3955031 | Magseis FF LLC                                  | 07/01/2014 | 3955031 | 21201015.1 |        |
| 3955511 | Deutsche Telekom AG                             | 14/08/2020 | 3955511 | 20191229.2 | German |
| 3955512 | Deutsche Telekom AG                             | 14/08/2020 | 3955512 | 20191230.0 | German |
| 3955513 | Deutsche Telekom AG                             | 14/08/2020 | 3955513 | 20191231.8 | German |
| 3955537 | Siemens Aktiengesellschaft                      | 10/08/2020 | 3955537 | 20190195.6 |        |
| 3955566 | Alpsentek GmbH                                  | 14/08/2020 | 3955566 | 20191068.4 |        |
|         | Beijing RuisiZhixin Technology Co.,<br>Ltd.     |            |         |            |        |
| 3955579 | GE Video Compression, LLC                       | 08/04/2011 | 3955579 | 21198746.6 |        |
| 3955641 | BlackBerry Limited                              | 07/04/2015 | 3955641 | 21200344.6 |        |
| 3955690 | Kyocera Corporation                             | 06/08/2018 | 3955690 | 21198237.6 |        |
| 3955734 | Bird Control Group B.V.                         | 15/04/2020 | 3955734 | 20719778.1 |        |
| 3955761 | ACT 1892  | 31/10/2019 | 3955761 | 19808985.6 | French |
| 3955762 | Sicurmatica Di Massimiliano Delli               | 09/04/2020 | 3955762 | 20725902.9 |        |
| 3955772 | CAR S.r.l.                                      | 14/04/2020 | 3955772 | 20716156.3 |        |
| 3955777 | Charpiot, Geoffrey                              | 17/04/2020 | 3955777 | 20724423.7 | French |
| 3955893 | Crossject                                       | 15/04/2020 | 3955893 | 20720393.6 | French |
| 3956001 | Goldman, Peter                                  | 30/04/2020 | 3956001 | 20728292.2 |        |
|         | Newhouse, Michael                               |            |         |            |        |
| 3956026 | SORBONNE UNIVERSITE                             | 17/04/2020 | 3956026 | 20722496.5 |        |
|         | Centre national de la recherche<br>scientifique |            |         |            |        |
|         | Assistance Publique Hôpitaux de Paris           |            |         |            |        |
|         | Buck Institute for Research on Aging            |            |         |            |        |
| 3956068 | SHISEIDO INTERNATIONAL                          | 16/04/2020 | 3956068 | 20727829.2 | French |
|         | FRANCE  |            |         |            |        |
| 3956118 | Teijin Carbon Europe GmbH                       | 23/03/2020 | 3956118 | 20711957.9 |        |
| 3956178 | PSA Automobiles SA                              | 15/04/2020 | 3956178 | 20725790.8 | French |
| 3956181 | Global Safety Textiles GmbH                     | 26/03/2020 | 3956181 | 20716412.0 | German |
| 3956198 | Rita Vermeulen en Partners Comm. V              | 16/04/2020 | 3956198 | 20723018.6 |        |
| 3956203 | Terberg Benschop B.V.                           | 17/04/2020 | 3956203 | 20720869.5 |        |

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| 3956204 | Montaplast GmbH                                    | 13/07/2020 | 3956204 | 20742208.0 | German |
| 3956206 | Royal Danish Vendors A/S                           | 03/04/2020 | 3956206 | 20716471.6 |        |
| 3956238 | ALPLA Werke Alwin Lehner GmbH & Co. KG             | 15/04/2020 | 3956238 | 20718669.3 | German |
| 3956308 | DSM IP Assets B.V.                                 | 03/04/2020 | 3956308 | 20716465.8 |        |
| 3956378 | BASF SE  | 09/04/2020 | 3956378 | 20716824.6 | German |
| 3956393 | BYK-Chemie GmbH                                    | 15/04/2020 | 3956393 | 20718323.7 |        |
| 3956480 | Ecco Sko A/S                                       | 17/04/2020 | 3956480 | 20718333.6 |        |
| 3956547 | SAFRAN AIRCRAFT ENGINES                            | 14/04/2020 | 3956547 | 20716855.0 | French |
| 3956573 | Fidlock GmbH                                       | 06/10/2020 | 3956573 | 20797040.1 | German |
| 3956619 | Güntner GmbH & Co. KG                              | 23/03/2020 | 3956619 | 20714515.2 | German |
| 3956938 | Schröder, Philipp                                  | 16/04/2020 | 3956938 | 20718672.7 |        |
| 3956942 | Viasat, Inc.                                       | 11/08/2020 | 3956942 | 20761450.4 |        |
| 3957001 | Viasat, Inc.                                       | 15/04/2020 | 3957001 | 20724300.7 |        |
| 3957027 | Continental Automotive Technologies GmbH           | 02/04/2020 | 3957027 | 20718126.4 | French |
| 3957028 | Continental Automotive Technologies GmbH           | 06/04/2020 | 3957028 | 20719559.5 | French |
| 3957037 | Nigro, Filippo<br>Social Media Emotions S.r.l.     | 16/04/2020 | 3957037 | 20727839.1 |        |
| 3957291 | Schaub, Markus                                     | 27/07/2021 | 3957291 | 21187864.0 | German |
| 3957352 | Single Use Support GmbH                            | 18/08/2020 | 3957352 | 20191552.7 |        |
| 3957470 | Sumitomo Rubber Industries, Ltd.                   | 17/08/2021 | 3957470 | 21191671.3 |        |
| 3957553 | J.D Components Co., Ltd.                           | 02/07/2021 | 3957553 | 21183344.7 |        |
| 3957795 | Otto Arena System GmbH                             | 19/08/2020 | 3957795 | 20191699.6 | German |
| 3957809 | ASSA ABLOY Sicherheitstechnik GmbH                 | 19/08/2021 | 3957809 | 21192186.1 | German |
| 3957876 | VOLVO TRUCK CORPORATION                            | 18/12/2018 | 3957876 | 21201581.2 |        |
| 3957903 | Pipta, Jaroslav                                    | 10/08/2021 | 3957903 | 21190637.5 |        |
| 3957932 | Yazaki Energy System Corporation                   | 10/08/2021 | 3957932 | 21190477.6 |        |
| 3958159 | Alipay (Hangzhou) Information Technology Co., Ltd. | 15/06/2021 | 3958159 | 21179515.8 |        |
| 3958188 | Quantum Motion Technologies Limited                | 08/03/2021 | 3958188 | 21161175.1 |        |
| 3958406 | Swibox AG  | 16/06/2021 | 3958406 | 21179788.1 | German |
| 3958511 | Televic Conference NV                              | 19/08/2020 | 3958511 | 20191690.5 |        |
| 3958559 | M&K Holdings Inc.                                  | 12/08/2011 | 3958559 | 21202133.1 |        |
| 3958560 | M&K Holdings Inc.                                  | 12/08/2011 | 3958560 | 21202134.9 |        |
| 3958562 | M&K Holdings Inc.                                  | 12/08/2011 | 3958562 | 21202132.3 |        |

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| 3958563 | M&K Holdings Inc.                    | 12/08/2011 | 3958563 | 21202138.0 |        |
| 3958564 | M&K Holdings Inc.                    | 12/08/2011 | 3958564 | 21202139.8 |        |
| 3958573 | GE Video Compression, LLC            | 08/04/2011 | 3958573 | 21198748.2 |        |
| 3958623 | BlackBerry Limited                   | 08/08/2014 | 3958623 | 21199992.5 |        |
| 3958673 | Pelsis Limited                       | 23/04/2020 | 3958673 | 20722669.7 |        |
| 3958703 | PUMA SE                              | 21/04/2020 | 3958703 | 20721800.9 |        |
| 3958704 | PUMA SE                              | 21/04/2020 | 3958704 | 20721801.7 |        |
| 3958707 | GA.MA S.r.l.                         | 22/04/2020 | 3958707 | 20728188.2 |        |
| 3958715 | Covestro (Netherlands) B.V.          | 22/04/2020 | 3958715 | 20719465.5 |        |
| 3958726 | Carl Zeiss Vision International GmbH | 22/04/2020 | 3958726 | 20719461.4 | German |
| 3959027 | Aalto University Foundation sr       | 24/04/2020 | 3959027 | 20733672.8 |        |
| 3959038 | Atlas Copco Industrial Technique AB  | 23/04/2020 | 3959038 | 20721526.0 |        |
| 3959094 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT     | 24/04/2020 | 3959094 | 20721578.1 | German |
| 3959117 | Volkswagen AG                        | 06/04/2020 | 3959117 | 20717831.0 | German |
| 3959142 | Airbus Defence and Space SAS         | 28/06/2021 | 3959142 | 21742459.7 | French |
| 3959274 | BYK-Chemie GmbH                      | 22/04/2020 | 3959274 | 20719647.8 |        |
| 3959326 | BASF SE                              | 30/06/2020 | 3959326 | 20734422.7 |        |
| 3959358 | Speira GmbH                          | 27/04/2020 | 3959358 | 20721231.7 | German |
| 3959383 | Volvo Construction Equipment AB      | 26/04/2019 | 3959383 | 19720557.8 |        |
| 3959393 | Swisspearl Group AG                  | 05/01/2021 | 3959393 | 21700167.6 | German |
| 3959395 | WSN Holding GmbH                     | 22/04/2020 | 3959395 | 20721392.7 | German |
| 3959408 | VKR Holding A/S                      | 24/11/2020 | 3959408 | 20816900.3 |        |
| 3959439 | VESTAS WIND SYSTEMS A/S              | 17/03/2020 | 3959439 | 20714477.5 |        |
| 3959454 | VOLVO TRUCK CORPORATION              | 25/04/2019 | 3959454 | 19720827.5 |        |
| 3959455 | VOLVO TRUCK CORPORATION              | 25/04/2019 | 3959455 | 19721574.2 |        |
| 3959465 | ROTAREX S.A.                         | 24/04/2020 | 3959465 | 20719659.3 |        |
| 3959506 | Elichens                             | 22/04/2020 | 3959506 | 20720054.4 | French |
| 3959720 | Huxelerate S.r.l.                    | 23/04/2020 | 3959720 | 20721810.8 |        |
| 3959732 | Premo, S.A.                          | 20/02/2020 | 3959732 | 20704918.0 |        |
| 3959773 | Viasat, Inc.                         | 18/06/2020 | 3959773 | 20737718.5 |        |
| 3959777 | Viasat, Inc.                         | 29/06/2020 | 3959777 | 20842351.7 |        |
| 3959807 | Power Integrations, Inc.             | 12/12/2019 | 3959807 | 19836735.1 |        |
| 3960013 | HOFLER OY                            | 27/08/2020 | 3960013 | 20193029.4 |        |
| 3960260 | Boreal Technology & Investment S.L   | 04/11/2019 | 3960260 | 21203974.7 |        |
| 3960415 | Sapa S.P.A.                          | 27/08/2021 | 3960415 | 21193433.6 |        |
| 3960474 | Markem-Imaje Corporation             | 20/08/2021 | 3960474 | 21192307.3 |        |
| 3960479 | Swiss Krono TEC AG                   | 24/08/2020 | 3960479 | 20192455.2 | German |

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| 3960703 | Institute Jozef Stefan                                | 26/08/2020 | 3960703 | 20192874.4 |        |
| 3960901 | Sungrow Hydrogen Sci.&Tech. Co.,<br>Ltd.              | 26/08/2021 | 3960901 | 21193261.1 |        |
| 3960981 | Sandvik Mining and Construction Tools<br>AB           | 26/08/2020 | 3960981 | 20192805.8 |        |
| 3961101 | General Electric Company                              | 18/06/2021 | 3961101 | 21180422.4 |        |
| 3961241 | Mitsubishi Electric Corporation                       | 17/05/2019 | 3961241 | 19929450.5 |        |
| 3961421 | Guangzhou Xiaopeng Autopilot<br>Technology Co., Ltd.  | 16/10/2020 | 3961421 | 20931705.6 |        |
| 3961437 | Alipay (Hangzhou) Information<br>Technology Co., Ltd. | 24/06/2021 | 3961437 | 21181442.1 |        |
| 3961438 | Alipay (Hangzhou) Information<br>Technology Co., Ltd. | 24/06/2021 | 3961438 | 21181459.5 |        |
| 3961455 | Alipay (Hangzhou) Information<br>Technology Co., Ltd. | 23/06/2021 | 3961455 | 21181106.2 |        |
| 3961477 | Saint-Gobain Glass France                             | 24/08/2020 | 3961477 | 20315389.5 |        |
| 3961668 | Ormazabal Y Cia S.L.U.                                | 22/04/2020 | 3961668 | 20728094.2 |        |
| 3961673 | Ushio Denki Kabushiki Kaisha                          | 13/08/2021 | 3961673 | 21191214.2 |        |
| 3961752 | LG Energy Solution, Ltd.                              | 24/12/2018 | 3961752 | 21202838.5 |        |
| 3961959 | LG Electronics Inc.                                   | 25/01/2016 | 3961959 | 21187531.5 |        |
| 3962029 | Moxa Inc.   | 25/08/2020 | 3962029 | 20192684.7 |        |
| 3962278 | Kroma A/S   | 23/04/2020 | 3962278 | 20724414.6 |        |
| 3962286 | Gram Equipment A/S                                    | 04/05/2020 | 3962286 | 20727579.3 |        |
| 3962362 | Audi AG   | 30/04/2020 | 3962362 | 20723381.8 | German |
| 3962368 | RE CROSS CARDIO, INC.                                 | 04/05/2020 | 3962368 | 20742445.8 |        |
| 3962389 | Creo Medical Limited                                  | 14/02/2020 | 3962389 | 20705680.5 |        |
| 3962392 | Creo Medical Limited                                  | 28/04/2020 | 3962392 | 20722564.0 |        |
| 3962393 | Creo Medical Limited                                  | 28/04/2020 | 3962393 | 20722565.7 |        |
| 3962618 | Lovevery, Inc.  | 29/04/2020 | 3962618 | 20727460.6 |        |
| 3962798 | DAF Trucks N.V.                                       | 27/04/2020 | 3962798 | 20723574.8 |        |
| 3962839 | Habasit AG  | 28/04/2020 | 3962839 | 20723064.0 |        |
| 3962851 | Liftra IP ApS   | 28/04/2020 | 3962851 | 20721591.4 |        |
| 3962857 | Topsoe A/S  | 30/04/2020 | 3962857 | 20720326.6 |        |
| 3962858 | Topsoe A/S  | 29/04/2020 | 3962858 | 20723345.3 |        |
| 3962859 | Topsoe A/S  | 29/04/2020 | 3962859 | 20723346.1 |        |
| 3962892 | BASF SE   | 20/04/2020 | 3962892 | 20718344.3 |        |
| 3962985 | Vito NV   | 28/04/2020 | 3962985 | 20720477.7 |        |
| 3962994 | INEOS Styrolution Group GmbH                          | 28/04/2020 | 3962994 | 20720491.8 | German |



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| 3963012 | Akzo Nobel Coatings International B.V.                                       | 24/04/2020 | 3963012 | 20722280.3 |        |
| 3963040 | Desotec NV   | 09/12/2019 | 3963040 | 19835486.2 |        |
| 3963147 | Faster Plaster ApS   | 28/04/2020 | 3963147 | 20722314.0 |        |
| 3963156 | Kiekert Aktiengesellschaft   | 27/04/2020 | 3963156 | 20724740.4 | German |
| 3963175 | Saudi Arabian Oil Company  | 28/04/2020 | 3963175 | 20726631.3 |        |
| 3963206 | Siemens Gamesa Renewable Energy<br>A/S                                       | 28/07/2020 | 3963206 | 20754653.2 |        |
| 3963232 | Berndorf Innovations und Technologie<br>GmbH                                 | 28/04/2020 | 3963232 | 20730964.2 | German |
| 3963260 | Topsoe A/S   | 29/04/2020 | 3963260 | 20723821.3 |        |
| 3963284 | TIAMA  | 21/04/2020 | 3963284 | 20754305.9 | French |
| 3963287 | Robert Bosch GmbH  | 02/04/2020 | 3963287 | 20718239.5 | German |
| 3963315 | Chimec S.p.A.  | 28/04/2020 | 3963315 | 20722384.3 |        |
| 3963400 | Audi AG  | 30/04/2020 | 3963400 | 20724042.5 | German |
| 3963564 | PILOT ITALIA S.p.A.  | 04/05/2020 | 3963564 | 20742841.8 |        |
| 3963655 | Redstack B.V.  | 30/04/2020 | 3963655 | 20728234.4 |        |
| 3964063 | SWISS KRONO Tec AG   | 04/12/2020 | 3964063 | 20211912.9 | German |
| 3964154 | Biosense Webster (Israel) Ltd  | 20/11/2014 | 3964154 | 21198820.9 |        |
| 3964187 | Encompass Group, LLC   | 29/06/2018 | 3964187 | 21201871.7 |        |
| 3964349 | Krones AG  | 24/08/2021 | 3964349 | 21192920.3 | German |
| 3964368 | Alcar Ruote SA   | 06/09/2021 | 3964368 | 21195028.2 |        |
| 3964404 | The Raymond Corporation  | 01/04/2020 | 3964404 | 21204166.9 |        |
| 3964451 | Capsulit S.P.A.  | 06/09/2021 | 3964451 | 21195130.6 |        |
| 3964553 | SWISS KRONO Tec AG   | 03/09/2020 | 3964553 | 20194328.9 | German |
| 3964650 | OilQuick Deutschland KG  | 23/03/2021 | 3964650 | 21164149.3 | German |
| 3964671 | Wearwell, LLC  | 30/08/2021 | 3964671 | 21193728.9 |        |
| 3964709 | Txegt Automotive Powertrain<br>Technology Co., Ltd                           | 11/12/2020 | 3964709 | 20914619.0 |        |
| 3964723 | Technologies'xanadu Of Resonatory-<br>solar-systemed Co., Ltd.               | 11/12/2020 | 3964723 | 20906777.6 |        |
| 3964885 | Carl Zeiss AG  | 28/02/2020 | 3964885 | 21200829.6 | German |
| 3965219 | Contemporary Ampere Technology<br>Co., Limited                               | 10/07/2020 | 3965219 | 20811956.0 |        |
| 3965242 | Airbus Operations SAS  | 24/08/2021 | 3965242 | 21192917.9 | French |
| 3965288 | JTEKT CORPORATION<br>TOYOTA JIDOSHA KABUSHIKI<br>KAISHA<br>DENSO CORPORATION | 02/09/2021 | 3965288 | 21194484.8 |        |

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| 3965375 | NXP B.V.   | 30/07/2021 | 3965375 | 21188685.8 |        |
| 3965393 | Deutsche Telekom AG  | 02/09/2020 | 3965393 | 20194051.7 | German |
| 3965466 | OpenTV, Inc.   | 14/08/2018 | 3965466 | 21204823.5 |        |
| 3965848 | Baxter International Inc.<br>BAXTER HEALTHCARE SA  | 08/05/2020 | 3965848 | 20728631.1 |        |
| 3966061 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT   | 24/04/2020 | 3966061 | 20723052.5 | German |
| 3966090 | DAF Trucks N.V.  | 06/05/2020 | 3966090 | 20725964.9 |        |
| 3966291 | Spotless Materials Inc.  | 14/09/2020 | 3966291 | 20862495.7 |        |
| 3966352 | AGFA NV  | 29/04/2020 | 3966352 | 20720838.0 |        |
| 3966373 | Maschinenfabrik Rieter AG  | 30/04/2020 | 3966373 | 20724213.2 | German |
| 3966418 | Lee, Paul Bernard  | 09/04/2020 | 3966418 | 20719709.6 |        |
| 3966423 | Saudi Arabian Oil Company  | 08/08/2019 | 3966423 | 19773917.0 |        |
| 3966426 | Saudi Arabian Oil Company  | 08/08/2019 | 3966426 | 19779134.6 |        |
| 3966519 | Silmach  | 07/05/2020 | 3966519 | 20723419.6 | French |
| 3966922 | Supergrid Institute<br>Ecole Centrale de Lyon<br>Université Claude Bernard Lyon 1<br>Institut National des Sciences<br>Appliquées de Lyon<br>Centre national de la recherche<br>scientifique | 06/05/2020 | 3966922 | 20722370.2 | French |
| 3966924 | Telemaq  | 22/04/2020 | 3966924 | 20725421.0 | French |
| 3967015 | nChain Licensing AG  | 21/04/2020 | 3967015 | 20727704.7 |        |
| 3967132 | Kuhn-Audureau SAS  | 13/09/2021 | 3967132 | 21196218.8 | French |
| 3967290 | A. Raymond et Cie  | 30/07/2021 | 3967290 | 21188716.1 | French |
| 3967407 | Yantai Dongxing Magnetic Materials<br>Inc.   | 30/08/2021 | 3967407 | 21193700.8 |        |
| 3967441 | Amada Co., Ltd.  | 27/04/2020 | 3967441 | 20802552.8 |        |
| 3967469 | Leko Labs S.A.   | 11/09/2020 | 3967469 | 20315408.3 |        |
| 3967489 | Glaston Finland Oy   | 20/08/2021 | 3967489 | 21192422.0 |        |
| 3967532 | Magna Car Top Systems GmbH   | 10/09/2021 | 3967532 | 21196030.7 | German |
| 3967559 | VOLVO TRUCK CORPORATION  | 09/09/2020 | 3967559 | 20195219.9 |        |
| 3967612 | Tecnicas Mecanicas Ilerdenses, S.L.  | 06/05/2019 | 3967612 | 19732073.2 |        |
| 3967828 | Knapp GmbH   | 09/09/2020 | 3967828 | 20195309.8 | German |
| 3967893 | Goodrich Corporation   | 14/09/2021 | 3967893 | 21196534.8 |        |
| 3968561 | Telefonaktiebolaget LM Ericsson (publ)   | 10/09/2015 | 3968561 | 21205812.7 |        |

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| 3968591 | Siemens Healthcare GmbH<br>Biosense Webster (Israel) Ltd | 10/09/2020 | 3968591 | 20195563.0 |        |
| 3968823 | RECARO Gaming GmbH & Co. KG                              | 19/03/2021 | 3968823 | 21714116.7 | German |
| 3969184 | Klingmill AB   | 13/05/2020 | 3969184 | 20724844.4 |        |
| 3969199 | FELSS Systems GmbH                                       | 28/04/2020 | 3969199 | 20722307.4 | German |
| 3969334 | Voith Patent GmbH  | 13/05/2020 | 3969334 | 20726069.6 | German |
| 3969354 | DAF Trucks N.V.  | 13/05/2020 | 3969354 | 20727740.1 |        |
| 3969638 | EJOT SE & Co. KG   | 15/05/2020 | 3969638 | 20729958.7 | German |
| 3969647 | SIP-ITALY S.R.L. SOCIETA'<br>BENEFIT                     | 12/05/2020 | 3969647 | 20722992.3 |        |
| 3969782 | ZF Friedrichshafen AG<br>ZF Wind Power Antwerpen NV      | 05/03/2020 | 3969782 | 20711811.8 | German |
| 3969819 | Aptenix SA   | 08/05/2020 | 3969819 | 20723177.0 | French |
| 3969858 | I.M.A. Industria Macchine Automatiche<br>S.p.A           | 13/05/2020 | 3969858 | 20730729.9 |        |
| 3969872 | Ft System S.r.l.   | 14/05/2020 | 3969872 | 20731555.7 |        |
| 3969936 | Siemens Industry Software NV                             | 09/07/2019 | 3969936 | 19745991.0 |        |
| 3970040 | Microsoft Technology Licensing, LLC                      | 13/04/2020 | 3970040 | 20724268.6 |        |
| 3970094 | Microsoft Technology Licensing, LLC                      | 14/04/2020 | 3970094 | 20723715.7 |        |
| 3970095 | Innerweb Spolka Z Ograniczona<br>Odpowiedzialnoscia      | 12/05/2020 | 3970095 | 20724841.0 |        |
| 3970227 | VALEO SYSTEMES THERMIQUES                                | 12/05/2020 | 3970227 | 20724150.6 | French |
| 3970275 | Airbus Defence and Space SAS                             | 19/07/2021 | 3970275 | 21755530.9 | French |
| 3970286 | Airbus Defence and Space SAS                             | 08/07/2021 | 3970286 | 21746527.7 | French |
| 3970551 | Weiland, Karlheinz                                       | 19/09/2020 | 3970551 | 20197081.1 |        |
| 3970619 | AGFA NV  | 21/09/2020 | 3970619 | 20197137.1 |        |
| 3970758 | Gea Procomac S.p.A.                                      | 16/07/2021 | 3970758 | 21186168.7 |        |
| 3970812 | Cressi-Sub S.p.A.  | 17/09/2020 | 3970812 | 20425036.9 |        |
| 3970858 | Novel Microdevices, Inc.                                 | 25/07/2016 | 3970858 | 21180864.7 |        |
| 3970993 | The Goodyear Tire & Rubber Company                       | 17/09/2021 | 3970993 | 21197491.0 |        |
| 3971035 | Daken S.p.A.   | 20/09/2021 | 3971035 | 21197608.9 |        |
| 3971048 | NISSAN MOTOR Co., Ltd.                                   | 15/05/2019 | 3971048 | 19928315.1 |        |
| 3971074 | Wahoo Fitness L.L.C.                                     | 01/09/2015 | 3971074 | 21204624.7 |        |
| 3971317 | Druids Process Technology, S.L.                          | 16/05/2019 | 3971317 | 19737800.3 |        |
| 3971385 | Sandvik Mining and Construction Tools<br>AB              | 17/09/2020 | 3971385 | 20196583.7 |        |
| 3971421 | Compressor Controls LLC                                  | 09/09/2021 | 3971421 | 21195786.5 |        |
| 3971473 | AC Boilers S.p.A.  | 17/09/2021 | 3971473 | 21197547.9 |        |

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| 3971584 | Honeywell International Inc.   | 22/09/2021 | 3971584 | 21198386.1 |        |
| 3971585 | Honeywell International Inc.   | 17/09/2021 | 3971585 | 21197544.6 |        |
| 3971742 | Alipay (Hangzhou) Information<br>Technology Co., Ltd.                | 29/06/2021 | 3971742 | 21182400.8 |        |
| 3971884 | Yamaha Corporation   | 13/09/2016 | 3971884 | 21201246.2 |        |
| 3972117 | Rockwell Automation Technologies,<br>Inc.                            | 03/09/2021 | 3972117 | 21194800.5 |        |
| 3972133 | Steinwurf ApS  | 18/09/2020 | 3972133 | 20196854.2 |        |
| 3972231 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.           | 09/05/2020 | 3972231 | 20808855.9 |        |
| 3972298 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                                     | 14/08/2015 | 3972298 | 21189987.7 |        |
| 3972366 | Sony Group Corporation   | 27/11/2017 | 3972366 | 21187998.6 |        |
| 3972444 | L'OREAL  | 19/05/2020 | 3972444 | 20725584.5 |        |
| 3972462 | SEB S.A.   | 19/05/2020 | 3972462 | 20726443.3 | French |
| 3972795 | Brandsch, Rainer   | 16/04/2021 | 3972795 | 21720408.0 | German |
| 3972799 | Carlisle Construction Materials, LLC                                 | 11/08/2020 | 3972799 | 20862842.0 |        |
| 3972823 | Carlisle Construction Materials, LLC                                 | 11/08/2020 | 3972823 | 20863234.9 |        |
| 3972987 | Akston Biosciences Corporation                                       | 09/04/2021 | 3972987 | 21720949.3 |        |
| 3973082 | Paul Wurth S.A.  | 19/05/2020 | 3973082 | 20725577.9 |        |
| 3973111 | Neoperl GmbH   | 09/06/2020 | 3973111 | 20732810.5 | German |
| 3973255 | Plasser & Theurer Export Von<br>Bahnbaumaschinen Gesellschaft m.b.H. | 23/04/2020 | 3973255 | 20725094.5 | German |
| 3973259 | Elichens   | 20/05/2020 | 3973259 | 20726836.8 | French |
| 3973267 | ArcelorMittal  | 17/04/2020 | 3973267 | 20719758.3 |        |
| 3973692 | Vonage Business Inc.   | 21/05/2020 | 3973692 | 20731743.9 |        |
| 3973774 | Tevigo GmbH  | 23/06/2021 | 3973774 | 21181043.7 | German |
| 3974089 | Kohlbacher GmbH  | 23/09/2020 | 3974089 | 20197923.4 | German |
| 3974152 | PACCOR Packaging GmbH  | 20/08/2021 | 3974152 | 21192407.1 | German |
| 3974401 | Polyplan-Kreikenbaum Gruppe GmbH                                     | 28/09/2020 | 3974401 | 20198750.0 | German |
| 3974458 | LG Chem, Ltd.  | 25/11/2020 | 3974458 | 20896323.1 |        |
| 3974500 | Ducoli, Nicola   | 23/09/2021 | 3974500 | 21198607.0 | German |
| 3974765 | Nexter Munitions   | 08/09/2021 | 3974765 | 21195436.7 | French |
| 3974799 | Trioptics GmbH   | 03/09/2021 | 3974799 | 21194717.1 |        |
| 3974878 | SICK AG  | 02/08/2021 | 3974878 | 21189225.2 | German |
| 3974936 | SICK AG  | 25/09/2020 | 3974936 | 20198357.4 | German |
| 3974959 | Intel Corporation  | 06/01/2017 | 3974959 | 21208402.4 |        |

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| 3975211 | Universität Stuttgart                                  | 28/09/2021 | 3975211 | 21199585.7 | German |
| 3975662 | E.G.O. Elektro-Gerätebau GmbH                          | 31/08/2021 | 3975662 | 21194057.2 | German |
| 3975669 | Adelphi Technology, Inc.                               | 09/08/2021 | 3975669 | 21190374.5 |        |
| 3975888 | Szafran Biopsy AB                                      | 27/05/2020 | 3975888 | 20731599.5 |        |
| 3975968 | Politecnico di Milano                                  | 29/05/2020 | 3975968 | 20729721.9 |        |
| 3976157 | Chatel, Didier   | 22/05/2020 | 3976157 | 20739744.9 | French |
| 3976362 | Alcon Inc.   | 27/05/2020 | 3976362 | 20729833.2 |        |
| 3977071 | Wildlife Acoustics, Inc.                               | 23/04/2020 | 3977071 | 20725042.4 |        |
| 3977073 | Yara International ASA                                 | 28/05/2020 | 3977073 | 20730214.2 |        |
| 3977269 | ASSA ABLOY AB  | 18/05/2020 | 3977269 | 20727226.1 |        |
| 3977445 | Samsung Electronics Co., Ltd.                          | 29/07/2020 | 3977445 | 20847632.5 |        |
| 3978219 | Sumitomo Heavy Industries, Ltd.                        | 02/08/2021 | 3978219 | 21188989.4 |        |
| 3978347 | Yamaha Hatsudoki Kabushiki Kaisha                      | 29/06/2020 | 3978347 | 20835580.0 |        |
| 3978375 | OCME S.r.l.  | 01/10/2021 | 3978375 | 21200556.5 |        |
| 3978387 | Tetra Laval Holdings & Finance S.A.                    | 28/06/2021 | 3978387 | 21181938.8 |        |
| 3978388 | Tetra Laval Holdings & Finance S.A.                    | 28/06/2021 | 3978388 | 21181940.4 |        |
| 3978769 | Siemens Schweiz AG                                     | 01/10/2020 | 3978769 | 20199507.3 | German |
| 3978922 | GWA Hygiene GmbH                                       | 05/10/2020 | 3978922 | 20200043.6 |        |
| 3979081 | Siemens Aktiengesellschaft                             | 30/09/2020 | 3979081 | 20199353.2 | German |
| 3979118 | FLEXXON PTE. LTD.                                      | 11/12/2020 | 3979118 | 20213607.3 |        |
| 3980350 | Lindal France SAS                                      | 20/07/2020 | 3980350 | 20743677.5 | French |
| 3980613 | Guardiar Europe BVBA                                   | 03/06/2020 | 3980613 | 20732137.3 |        |
| 3981245 | Rubebauer, Georg                                       | 22/09/2021 | 3981245 | 21198191.5 | German |
| 3981279 | Spannrit GmbH  | 09/10/2020 | 3981279 | 20201120.1 | German |
| 3981294 | SkyHeia GmbH   | 08/10/2021 | 3981294 | 21201577.0 | German |
| 3981315 | FRIES PLANUNGS- UND<br>MARKETINGGESELLSCHAFT<br>m.b.H. | 16/09/2021 | 3981315 | 21197023.1 | German |
| 3981336 | Peter Pflugbeil GmbH                                   | 15/09/2017 | 3981336 | 21211589.3 | German |
| 3981358 | Hirsch Dynamics Holding AG                             | 08/10/2020 | 3981358 | 20200793.6 |        |
| 3981618 | Beringer Aero  | 28/09/2021 | 3981618 | 21199584.0 | French |
| 3981632 | Volvo Penta Corporation                                | 08/10/2020 | 3981632 | 20200832.2 |        |
| 3981687 | Honeywell International Inc.                           | 22/09/2020 | 3981687 | 21204715.3 |        |
| 3981906 | Arçelik Anonim Sirketi                                 | 29/09/2021 | 3981906 | 21199943.8 |        |
| 3982051 | TROX GmbH  | 09/10/2020 | 3982051 | 20201100.3 | German |
| 3982118 | Nissha Co., Ltd.                                       | 19/05/2020 | 3982118 | 20818210.5 |        |
| 3982161 | Deutsches Zentrum für Luft- und<br>Raumfahrt e.V.      | 26/05/2017 | 3982161 | 21210545.6 | German |

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| 3982209 | The Swatch Group Research and Development Ltd   | 06/10/2020 | 3982209 | 20000362.2 | French |
| 3982590 | Huawei Technologies Co., Ltd.   | 24/08/2015 | 3982590 | 21185469.0 |        |
| 3982777 | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.                  | 16/06/2020 | 3982777 | 20732598.6 |        |
| 3982778 | NERUDIA LIMITED   | 12/06/2020 | 3982778 | 20734329.4 |        |
| 3982925 | École Normale Supérieure Paris-Saclay<br>Centre national de la recherche scientifique | 12/06/2020 | 3982925 | 20742329.4 | French |
| 3983018 | Sentryx B.V.<br>UMC Utrecht Holding B.V.<br>BO-IP B.V.                                | 11/06/2020 | 3983018 | 20731127.5 |        |
| 3983128 | M.E.F. Beheer B.V.  | 14/06/2019 | 3983128 | 19731701.9 |        |
| 3983193 | Stoky, Aurélien   | 10/06/2020 | 3983193 | 20732207.4 | French |
| 3983279 | PSA Automobiles SA  | 08/06/2020 | 3983279 | 20742322.9 | French |
| 3983633 | ASSA ABLOY Entrance Systems AB  | 09/06/2020 | 3983633 | 20731858.5 |        |
| 3983642 | Saudi Arabian Oil Company   | 11/06/2020 | 3983642 | 20735727.8 |        |
| 3983741 | Sogclair SA   | 15/06/2020 | 3983741 | 20733888.0 | French |
| 3984401 | Nike Innovate C.V.  | 19/11/2019 | 3984401 | 21212929.0 |        |
| 3984414 | Aquinos Bedding Belgium BV  | 04/10/2021 | 3984414 | 21200643.1 | German |
| 3984448 | Edwards Lifesciences Corporation  | 29/06/2017 | 3984448 | 21187942.4 |        |
| 3984592 | I Medex Co., Ltd.<br>J Craft Co., Ltd.<br>Eusense Medical Co., Ltd.                   | 19/03/2020 | 3984592 | 20831155.5 |        |
| 3984645 | Gebrüder Busatis Gesellschaft m.b.H.  | 16/09/2021 | 3984645 | 21197139.5 | German |
| 3984646 | Swiss Krono TEC AG  | 19/10/2020 | 3984646 | 20202644.9 | German |
| 3984723 | Branson Ultraschall Niederlassung der Emerson Technologies GmbH & Co. oHG             | 14/10/2020 | 3984723 | 20201773.7 |        |
| 3984841 | CRRC QINGDAO SIFANG ROLLING STOCK RESEARCH INSTITUTE CO., LTD.                        | 19/06/2020 | 3984841 | 20812676.3 |        |
| 3985164 | SEB S.A.  | 06/10/2021 | 3985164 | 21201317.1 | French |
| 3985168 | SEB S.A.  | 06/10/2021 | 3985168 | 21201316.3 | French |
| 3985201 | markilux GmbH + Co. KG  | 23/09/2021 | 3985201 | 21198471.1 | German |
| 3985216 | Gretsch-Unitas GmbH Baubeschläge  | 15/10/2020 | 3985216 | 20201920.4 | German |

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| 3985299 | L'AIR LIQUIDE SOCIETE<br>ANONYME POUR L'ETUDE ET<br>L'EXPLOITATION DES PROCEDES<br>GEORGES CLAUDE | 23/09/2021 | 3985299 | 21198406.7 | French |
| 3985349 | Instytut Wysokich Cisnien Polskiej<br>Akademii Nauk   | 15/10/2020 | 3985349 | 20461571.0 |        |
| 3985457 | The Swatch Group Research and<br>Development Ltd  | 16/10/2020 | 3985457 | 20202327.1 | French |
| 3985608 | AIT Austrian Institute of Technology<br>GmbH  | 12/10/2021 | 3985608 | 21202154.7 | German |
| 3985724 | Changxin Memory Technologies, Inc.  | 31/05/2021 | 3985724 | 21773277.5 |        |
| 3985808 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.                           | 14/10/2020 | 3985808 | 20201837.0 | German |
| 3985881 | IMEC VZW<br>Vrije Universiteit Brussel  | 15/10/2020 | 3985881 | 20201999.8 |        |
| 3985887 | LG Electronics Inc.   | 28/06/2019 | 3985887 | 19935057.0 |        |
| 3985942 | AIRTIES S.A.S.  | 23/06/2015 | 3985942 | 21210840.1 |        |
| 3986035 | Samsung Electronics Co., Ltd.   | 05/08/2020 | 3986035 | 21212382.2 |        |
| 3986184 | IMPERIAL TOBACCO LIMITED  | 19/06/2020 | 3986184 | 20732995.4 |        |
| 3986193 | Alpinestars Research S.p.A.   | 17/06/2020 | 3986193 | 20732609.1 |        |
| 3986278 | Siemens Healthcare GmbH   | 22/07/2019 | 3986278 | 19794240.2 |        |
| 3986325 | HCENTRUM SP. Z.O.O.   | 28/05/2020 | 3986325 | 20734466.4 |        |
| 3986630 | Airbus Atlantic   | 18/06/2020 | 3986630 | 20745100.6 | French |
| 3986633 | Diehl Metall Stiftung & Co. KG  | 09/06/2021 | 3986633 | 21733079.4 | German |
| 3986644 | SLM Solutions Group AG  | 08/06/2020 | 3986644 | 20731467.5 | German |
| 3986704 | Med in Town   | 22/05/2020 | 3986704 | 20740062.3 | French |
| 3986723 | COMPAGNIE GENERALE DES<br>ETABLISSEMENTS MICHELIN   | 18/06/2020 | 3986723 | 20785780.6 | French |
| 3986871 | Janssen Sciences Ireland Unlimited<br>Company   | 18/06/2020 | 3986871 | 20733429.3 |        |
| 3987115 | Matisa Matériel Industriel S.A.   | 18/06/2020 | 3987115 | 20733969.8 | French |
| 3987124 | R.U.R. Czech A.S.   | 17/06/2020 | 3987124 | 20742926.7 |        |
| 3987136 | Kiekert AG  | 15/06/2020 | 3987136 | 20735473.9 | German |
| 3987171 | VESTAS WIND SYSTEMS A/S   | 17/06/2020 | 3987171 | 20740526.7 |        |
| 3987214 | Electricité de France   | 16/06/2020 | 3987214 | 20732228.0 | French |
| 3987335 | Abberior Instruments GmbH   | 16/06/2020 | 3987335 | 20734849.1 | German |
| 3987347 | Rauter, Christoph   | 27/08/2019 | 3987347 | 19762294.7 | German |
| 3987358 | Carl Zeiss SMT GmbH   | 18/06/2020 | 3987358 | 20737364.8 |        |

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| 3987928 | Amazonen-Werke H. Dreyer SE & Co.<br>KG  | 11/10/2021 | 3987928 | 21401039.9 | German |
| 3987967 | Assos of Switzerland GmbH  | 22/10/2020 | 3987967 | 20203324.7 |        |
| 3988099 | Novocure GmbH  | 27/03/2020 | 3988099 | 21208101.2 |        |
| 3988197 | Filtration Group GmbH  | 08/10/2021 | 3988197 | 21201686.9 | German |
| 3988225 | Hyperion Materials & Technologies<br>(Sweden) AB   | 22/07/2016 | 3988225 | 21214618.7 |        |
| 3988561 | XWPharma Ltd.  | 04/09/2017 | 3988561 | 21212401.0 |        |
| 3988746 | BKS GmbH   | 23/10/2020 | 3988746 | 20203510.1 | German |
| 3988989 | Abberior Instruments GmbH  | 13/10/2021 | 3988989 | 21202387.3 | German |
| 3989504 | Deutsche Telekom AG  | 23/10/2020 | 3989504 | 20203656.2 | German |
| 3990340 | O Ceallaigh, Micheal   | 29/06/2020 | 3990340 | 20740156.3 |        |
| 3990377 | Oerlikon Textile GmbH & Co. KG   | 24/06/2020 | 3990377 | 20735119.8 | German |
| 3990528 | FF-Future Oy   | 26/06/2020 | 3990528 | 20742794.9 |        |
| 3990553 | Hempel A/S   | 26/06/2020 | 3990553 | 20734547.1 |        |
| 3990776 | WINDCITY Srl   | 26/06/2020 | 3990776 | 20737290.5 |        |
| 3990777 | VESTAS WIND SYSTEMS A/S  | 22/06/2020 | 3990777 | 20740532.5 |        |
| 3990853 | Rheinmetall BAE Systems Land<br>Limited  | 18/06/2020 | 3990853 | 20734595.0 |        |
| 3990916 | EnBW Energie Baden-Württemberg<br>AG   | 25/06/2020 | 3990916 | 20734914.3 | German |
| 3991037 | Audi AG  | 19/04/2021 | 3991037 | 21720231.6 | German |
| 3991068 | Carefusion 303 Inc.  | 26/06/2020 | 3991068 | 20743454.9 |        |
| 3991262 | Supergrid Institute<br>CentraleSupélec<br>Centre national de la recherche<br>scientifique<br>Université Paris-Saclay | 25/06/2020 | 3991262 | 20733860.9 | French |
| 3991263 | CentraleSupélec<br>Supergrid Institute<br>Centre national de la recherche<br>scientifique<br>Université Paris-Saclay | 25/06/2020 | 3991263 | 20733861.7 | French |
| 3991550 | family Gothe GmbH  | 27/09/2021 | 3991550 | 21199062.7 | German |
| 3991774 | Biosense Webster (Israel) Ltd  | 29/10/2021 | 3991774 | 21205651.9 |        |
| 3991809 | Lappset Group Oy   | 30/10/2020 | 3991809 | 20204840.1 |        |



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| 3991881 | Shanghai ESU Laser Technology Co.,<br>Ltd.<br>Shanghai Jiao Tong University | 22/10/2021 | 3991881 | 21204131.3 |        |
| 3992073 | Gabler Maschinenbau GmbH  | 29/10/2020 | 3992073 | 20204708.0 | German |
| 3992093 | Swedish Match North Europe AB   | 29/10/2020 | 3992093 | 20204536.5 |        |
| 3992096 | SLG Kunststoff GmbH<br>Gebhardt Fördertechnik GmbH                          | 11/10/2021 | 3992096 | 21201853.5 | German |
| 3992407 | MÜLLER, Günther   | 07/10/2021 | 3992407 | 21201432.8 | German |
| 3992440 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA  | 23/09/2021 | 3992440 | 21198628.6 |        |
| 3992481 | Aktiebolaget SKF  | 20/10/2021 | 3992481 | 21203618.0 |        |
| 3992494 | Safran Transmission Systems   | 02/09/2021 | 3992494 | 21194512.6 | French |
| 3992528 | Alfa Laval Corporate AB   | 02/11/2020 | 3992528 | 20205158.7 |        |
| 3992571 | Diehl Defence GmbH & Co. KG   | 07/10/2021 | 3992571 | 21201426.0 | German |
| 3992642 | Hangzhou Juqi Information Technology<br>Co., Ltd.                           | 01/09/2020 | 3992642 | 20771962.6 |        |
| 3993591 | Koh Young Technology Inc.   | 20/04/2021 | 3993591 | 21169281.9 |        |
| 3993689 | es endomed solutions GmbH   | 14/10/2020 | 3993689 | 20797667.1 | German |
| 3993738 | Innovalve Bio Medical Ltd.  | 13/08/2020 | 3993738 | 20760551.0 |        |
| 3993822 | Fondazione IRCCS Istituto Neurologico<br>Carlo Besta                        | 01/07/2020 | 3993822 | 20736956.2 |        |
| 3994020 | VOLVO TRUCK CORPORATION   | 02/07/2019 | 3994020 | 19739942.1 |        |
| 3994041 | Audi AG   | 02/04/2020 | 3994041 | 20716771.9 | German |
| 3994048 | PSA Automobiles SA  | 23/06/2020 | 3994048 | 20747022.0 | French |
| 3994089 | Conductix Wampfler France   | 01/07/2020 | 3994089 | 20734770.9 | French |
| 3994317 | Deceuninck NV   | 01/07/2020 | 3994317 | 20734964.8 |        |
| 3994318 | Deceuninck NV   | 01/07/2020 | 3994318 | 20734966.3 |        |
| 3994358 | Safran Power Units  | 31/07/2020 | 3994358 | 20820248.1 | French |
| 3994799 | Maynooth University   | 21/10/2020 | 3994799 | 20796566.6 |        |
| 3994810 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)                                   | 30/06/2020 | 3994810 | 20737566.8 |        |
| 3994971 | Ets JOSKIN S.A.   | 04/11/2021 | 3994971 | 21206541.1 | French |
| 3995061 | MattPro GmbH  | 15/10/2021 | 3995061 | 21202846.8 | German |
| 3995207 | Linde GmbH<br>BASF SE   | 06/11/2020 | 3995207 | 20206147.9 | German |
| 3995290 | Sika Technology AG  | 10/11/2020 | 3995290 | 20206816.9 |        |
| 3995353 | SNCF Voyageurs  | 08/11/2021 | 3995353 | 21206854.8 | French |
| 3995538 | SWISS KRONO Tec AG  | 04/11/2020 | 3995538 | 20205676.8 | German |

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| 3995763 | MITSUBISHI ELECTRIC CORPORATION  | 03/07/2019 | 3995763 | 19936504.0 |        |
| 3995797 | IRsweep AG   | 01/11/2021 | 3995797 | 21205811.9 |        |
| 3995976 | Ghost Pass Inc.  | 27/10/2021 | 3995976 | 21204901.9 |        |
| 3996215 | Research on Electrical Applicances of Shanghai Astronautics Co. Ltd  | 30/08/2019 | 3996215 | 19936926.5 |        |
| 3996341 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.   | 25/07/2019 | 3996341 | 19939047.7 |        |
| 3996553 | Siemens Mobility GmbH  | 07/08/2020 | 3996553 | 20763992.3 | German |
| 3996557 | F-H-S International GmbH & Co. KG  | 18/12/2020 | 3996557 | 20839293.6 | German |
| 3996953 | VOLVO TRUCK CORPORATION  | 23/06/2020 | 3996953 | 20734520.8 |        |
| 3997154 | BYK-Chemie GmbH  | 06/07/2020 | 3997154 | 20737002.4 |        |
| 3997170 | Agrana Beteiligungs-Aktiengesellschaft   | 10/07/2020 | 3997170 | 20739356.2 | German |
| 3997331 | VESTAS WIND SYSTEMS A/S  | 09/07/2020 | 3997331 | 20739567.4 |        |
| 3997457 | Commissariat à l'énergie atomique et aux énergies alternatives<br>Aryballe<br>Centre National de la Recherche Scientifique | 08/07/2020 | 3997457 | 20750327.7 | French |
| 3997738 | NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO  | 08/07/2020 | 3997738 | 20739483.4 |        |
| 3997759 | Mobasolar  | 26/06/2020 | 3997759 | 20734403.7 | French |
| 3998017 | Biosense Webster (Israel) Ltd.   | 25/06/2014 | 3998017 | 21216713.4 |        |
| 3998518 | Robert Bosch GmbH  | 28/01/2016 | 3998518 | 21213709.5 | German |
| 3998521 | Samsung Electronics Co., Ltd.  | 23/11/2018 | 3998521 | 21217197.9 |        |
| 3998730 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.   | 08/11/2019 | 3998730 | 19952081.8 |        |
| 3998901 | GA.MA S.r.l.   | 03/11/2020 | 3998901 | 20816307.1 |        |
| 3998904 | L'OREAL  | 16/07/2020 | 3998904 | 20743635.3 |        |
| 3998998 | Tecres S.P.A.  | 17/07/2020 | 3998998 | 20756961.7 |        |
| 3999339 | Preh GmbH  | 30/06/2021 | 3999339 | 21742323.5 | German |
| 3999429 | Körber Tissue S.p.A.   | 17/07/2020 | 3999429 | 20740324.7 |        |
| 3999730 | Safran Transmission Systems  | 07/07/2020 | 3999730 | 20750323.6 | French |

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| 3999795 | Mb "Iderika"   | 19/07/2019 | 3999795 | 19766360.2 |        |
| 4000216 | XTENDR ZRT.  | 14/07/2020 | 4000216 | 20775393.0 |        |
| 4000217 | XTENDR ZRT.  | 14/07/2020 | 4000217 | 20775394.8 |        |
| 4000222 | Saudi Arabian Oil Company  | 15/07/2020 | 4000222 | 20750997.7 |        |
| 4000249 | Bathory, Zoltan  | 16/08/2021 | 4000249 | 21766333.5 |        |
| 4000397 | Saes Getters S.p.A.  | 16/11/2021 | 4000397 | 21208440.4 |        |
| 4000588 | Paolo Gobbi Frattini S.r.l.  | 15/11/2021 | 4000588 | 21208283.8 |        |
| 4001006 | Schmitz Cargobull AG   | 17/11/2020 | 4001006 | 20207988.5 | German |
| 4001164 | Profümed Karlheinz Lohr e. K.                                      | 15/09/2021 | 4001164 | 21196919.1 | German |
| 4001510 | Eurodrill GmbH   | 13/11/2020 | 4001510 | 20207463.9 | German |
| 4001563 | Sieuw, Nathalie  | 16/11/2021 | 4001563 | 21020571.2 | French |
| 4001611 | VOLVO TRUCK CORPORATION  | 17/11/2020 | 4001611 | 20207979.4 |        |
| 4003094 | GB Boucherie NV  | 30/07/2020 | 4003094 | 20753901.6 | German |
| 4003446 | Medela Holding AG  | 23/07/2020 | 4003446 | 20743696.5 |        |
| 4003650 | Atlas Copco Industrial Technique AB                                | 06/07/2020 | 4003650 | 20737001.6 |        |
| 4003796 | Robert Bosch GmbH  | 10/06/2020 | 4003796 | 20734117.3 | German |
| 4004142 | Clariant International Ltd   | 18/06/2020 | 4004142 | 20733281.8 |        |
| 4004302 | DLC Consulting S.r.l.  | 22/07/2020 | 4004302 | 20746292.0 |        |
| 4004320 | Nordic Eco Vent ApS  | 14/07/2020 | 4004320 | 20764576.3 |        |
| 4004403 | Thiele GmbH & Co. KG   | 08/05/2020 | 4004403 | 20726694.1 | German |
| 4004474 | Kelvion Machine Cooling Systems<br>GmbH                            | 24/07/2020 | 4004474 | 20758111.7 | German |
| 4005161 | Siemens Aktiengesellschaft   | 19/09/2019 | 4005161 | 19783980.6 | German |
| 4005435 | Anton Schneider GmbH & Co KG                                       | 27/10/2021 | 4005435 | 21204897.9 | German |
| 4005604 | EXACT THERAPEUTICS AS  | 26/09/2014 | 4005604 | 22151242.9 |        |
| 4005755 | Shanghai Sixth People's Hospital                                   | 10/02/2021 | 4005755 | 21156171.7 |        |
| 4005835 | Yanshan University   | 24/07/2020 | 4005835 | 20850828.3 |        |
| 4005973 | Panasonic Intellectual Property<br>Management Co., Ltd.            | 05/03/2015 | 4005973 | 21198292.1 |        |
| 4006018 | Glaceum, Inc.  | 20/07/2020 | 4006018 | 20846199.6 |        |
| 4006248 | Tulisuoja Suomi Oy<br>FF-Future Oy                                 | 25/11/2021 | 4006248 | 21210338.6 |        |
| 4006323 | Gomecsys B.V.  | 26/11/2020 | 4006323 | 20210071.5 |        |
| 4006346 | DAIKIN INDUSTRIES, LTD.  | 22/11/2021 | 4006346 | 21209445.2 |        |
| 4006458 | Qingdao Haier Refrigerator Co., Ltd.<br>Haier Smart Home Co., Ltd. | 09/09/2020 | 4006458 | 20882878.0 |        |
| 4006462 | Qingdao Haier Refrigerator Co., Ltd.<br>Haier Smart Home Co., Ltd. | 09/09/2020 | 4006462 | 20863124.2 |        |

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| 4007580 | Dendrogenix   | 24/07/2020 | 4007580 | 20746623.6 | French |
| 4007681 | Roboeatz, Sia   | 29/09/2020 | 4007681 | 20801414.2 |        |
| 4007826 | Lenzing Aktiengesellschaft                                      | 29/07/2020 | 4007826 | 20744073.6 | German |
| 4007833 | Neoperl GmbH  | 18/09/2020 | 4007833 | 20780597.9 | German |
| 4007853 | VESTAS WIND SYSTEMS A/S   | 27/07/2020 | 4007853 | 20753671.5 |        |
| 4007879 | Reboul, Claude  | 27/07/2020 | 4007879 | 20743170.1 | French |
| 4008509 | Bichsel, Hannes   | 14/10/2020 | 4008509 | 20201883.4 | German |
| 4008877 | Eurodrill GmbH  | 07/12/2020 | 4008877 | 20212287.5 | German |
| 4009097 | M Group S.à.r.l.  | 23/11/2021 | 4009097 | 21209782.8 |        |
| 4009387 | IQM Finland Oy  | 07/12/2020 | 4009387 | 20212122.4 |        |
| 4009618 | Samsung Electronics Co., Ltd.                                   | 22/09/2017 | 4009618 | 22153239.3 |        |
| 4009877 | Purewick Corporation  | 29/07/2020 | 4009877 | 20757109.2 |        |
| 4010121 | thyssenkrupp Industrial Solutions AG<br>thyssenkrupp AG         | 31/07/2020 | 4010121 | 20747417.2 | German |
| 4010200 | Audi AG   | 08/07/2020 | 4010200 | 20737450.5 | German |
| 4010210 | Firestone Industrial Products Company,<br>LLC                   | 04/08/2020 | 4010210 | 20757784.2 |        |
| 4010329 | Artios Pharma Limited   | 10/08/2020 | 4010329 | 20754011.3 |        |
| 4010501 | Paul Wurth S.A.   | 23/07/2020 | 4010501 | 20742298.1 |        |
| 4010567 | enolcon gmbh  | 02/10/2020 | 4010567 | 20799618.2 | German |
| 4010587 | Siemens Gamesa Renewable Energy<br>Innovation & Technology S.L. | 28/07/2020 | 4010587 | 20754651.6 |        |
| 4011005 | Bifrost Communications APS                                      | 07/08/2020 | 4011005 | 20756968.2 |        |
| 4011476 | Euroacque S.r.l.  | 03/12/2021 | 4011476 | 21212212.1 |        |
| 4011908 | Akston Biosciences Corporation                                  | 28/06/2019 | 4011908 | 21207279.7 |        |
| 4011974 | LG CHEM, LTD.   | 06/07/2021 | 4011974 | 21863090.3 |        |
| 4012098 | Giesecke+Devrient Currency<br>Technology GmbH                   | 09/12/2021 | 4012098 | 21020628.0 | German |
| 4012109 | BAUER Maschinen GmbH  | 09/12/2020 | 4012109 | 20212704.9 | German |
| 4012159 | Siemens Energy Global GmbH & Co.<br>KG                          | 22/11/2021 | 4012159 | 21209690.3 | German |
| 4012196 | Götessons Industri AB   | 08/12/2020 | 4012196 | 20212445.9 |        |
| 4012366 | NKT Photonics GmbH  | 23/11/2021 | 4012366 | 21210004.4 | German |
| 4012423 | Changxin Memory Technologies, Inc.                              | 17/06/2021 | 4012423 | 21857313.7 |        |
| 4012428 | Continental Automotive Technologies<br>GmbH                     | 25/10/2021 | 4012428 | 21204365.7 | German |
| 4012849 | Pragma GmbH Zittau  | 02/12/2021 | 4012849 | 21211876.4 | German |
| 4012871 | GIP AG  | 08/12/2020 | 4012871 | 20212537.3 | German |

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| 4013136 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD. | 08/11/2019 | 4013136 | 19951450.6 |        |
| 4013221 | Ebbers, Hans   | 10/03/2021 | 4013221 | 21709869.8 | German |
| 4013659 | Voith Patent GmbH  | 17/07/2020 | 4013659 | 20744007.4 | German |
| 4013684 | Selfcair UK Ltd  | 13/08/2020 | 4013684 | 20772359.4 | French |
| 4013728 | Vecor IP Holdings Limited                                  | 14/08/2020 | 4013728 | 20764938.5 |        |
| 4013939 | Deltatek Oil Tools Limited                                 | 13/08/2020 | 4013939 | 20758292.5 |        |
| 4014742 | Compagnie des Pâtisseries                                  | 24/11/2021 | 4014742 | 21210110.9 | French |
| 4014802 | Koninklijke Philips N.V.                                   | 21/12/2020 | 4014802 | 20216020.6 |        |
| 4014928 | Edwards Lifesciences Corporation                           | 18/02/2015 | 4014928 | 21209237.3 |        |
| 4015088 | Alfa Laval Corporate AB                                    | 19/08/2019 | 4015088 | 22156717.5 |        |
| 4015176 | Afros S.p.A.   | 17/12/2021 | 4015176 | 21215493.4 |        |
| 4015442 | GROMET SRL   | 14/12/2021 | 4015442 | 21214501.5 |        |
| 4015481 | SIKA TECHNOLOGY AG   | 15/12/2020 | 4015481 | 20214389.7 |        |
| 4015572 | Monosol, LLC   | 15/12/2021 | 4015572 | 21214734.2 |        |
| 4015718 | Heinrich Schulte & Sohn GmbH & Co.<br>KG                   | 17/12/2021 | 4015718 | 21215620.2 | German |
| 4015738 | Josef Hain GmbH & Co. KG                                   | 18/12/2020 | 4015738 | 20215543.8 | German |
| 4016029 | The Boeing Company   | 16/12/2021 | 4016029 | 21214959.5 |        |
| 4016096 | NISSAN MOTOR Co., Ltd.<br>Renault S.A.S.                   | 12/08/2019 | 4016096 | 19941756.9 |        |
| 4016713 | Jiangsu Contemporary Amperex<br>Technology Limited         | 19/10/2020 | 4016713 | 20824406.1 |        |
| 4016775 | Yazaki Corporation   | 12/11/2021 | 4016775 | 21207992.5 |        |
| 4017328 | CMA Macchine per Caffè S.r.l.                              | 30/04/2020 | 4017328 | 20727713.8 |        |
| 4017405 | Koninklijke Philips N.V.                                   | 19/08/2020 | 4017405 | 20758186.9 |        |
| 4017761 | MARTUR ITALY S.R.L.  | 02/08/2021 | 4017761 | 21749717.1 |        |
| 4017839 | Ioniqa Technologies B.V.                                   | 20/08/2020 | 4017839 | 20756886.6 |        |
| 4018109 | Zimmer, Martin<br>Zimmer, Günther                          | 13/08/2020 | 4018109 | 20768264.2 | German |
| 4018617 | Amazon Technologies Inc.                                   | 28/08/2020 | 4018617 | 20768811.0 |        |
| 4018912 | Hunan Vathin Medical Instrument Co.<br>Ltd                 | 30/12/2020 | 4018912 | 20923865.8 |        |
| 4019452 | Hans Künz GmbH   | 30/11/2021 | 4019452 | 21211409.4 | German |
| 4019680 | KARL MAYER STOLL R&D GmbH                                  | 23/12/2020 | 4019680 | 20216885.2 | German |
| 4019724 | Häfele SE & Co KG  | 17/11/2021 | 4019724 | 21208740.7 | German |
| 4019746 | UAS Messtechnik GmbH                                       | 21/12/2021 | 4019746 | 21216260.6 | German |

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| 4019849 | Mondragon Componentes, S. Coop.  | 28/12/2020 | 4019849 | 20383163.1 |        |
| 4019877 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives<br>Université Claude Bernard Lyon 1<br>Centre National de la Recherche<br>Scientifique | 22/12/2021 | 4019877 | 21216731.6 | French |
| 4019943 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives  | 22/12/2021 | 4019943 | 21217206.8 | French |
| 4020811 | Pantronics AG  | 23/12/2020 | 4020811 | 20217010.6 |        |
| 4021712 | Carl Zeiss Vision International GmbH   | 23/10/2020 | 4021712 | 20793002.5 | German |
| 4022221 | Doosan Lentjes GmbH  | 19/02/2021 | 4022221 | 21705222.4 |        |
| 4022270 | Apption Labs Ltd.  | 28/08/2020 | 4022270 | 20767877.2 |        |
| 4022872 | Deutsche Post AG   | 23/04/2021 | 4022872 | 21720501.2 |        |
| 4023827 | Oceanwell (Xiamen) Industrial Co.,<br>Ltd.   | 04/01/2022 | 4023827 | 22150252.9 | German |
| 4023880 | Vestas Wind Systems A/S  | 05/01/2021 | 4023880 | 21150158.0 |        |
| 4024024 | Zhejiang University  | 03/08/2021 | 4024024 | 21870567.1 |        |
| 4024068 | Contemporary Ampere Technology<br>Co., Limited   | 13/05/2021 | 4024068 | 21842722.7 |        |
| 4024670 | Arçelik Anonim Sirketi   | 24/11/2021 | 4024670 | 21210138.0 |        |
| 4025109 | Henkel AG & Co. KGaA   | 01/09/2020 | 4025109 | 20767747.7 | German |
| 4025261 | Allmed Dialysis Technologies GmbH  | 22/10/2021 | 4025261 | 21805360.1 | German |
| 4025502 | Airbus Defence and Space SAS   | 03/03/2021 | 4025502 | 21708040.7 | French |
| 4025631 | Hope Tree Holding GmbH<br>Hope Tree International GmbH   | 11/05/2021 | 4025631 | 21729409.9 | German |
| 4025673 | GKN Driveline International GmbH   | 30/10/2019 | 4025673 | 19801734.5 |        |
| 4026014 | Amazon Technologies Inc.   | 22/09/2020 | 4026014 | 20786207.9 |        |
| 4026957 | KOBELCO CONSTRUCTION<br>MACHINERY CO., LTD.  | 11/01/2022 | 4026957 | 22150976.3 |        |
| 4027099 | Glock Technology GmbH  | 11/01/2021 | 4027099 | 21150933.6 | German |
| 4028644 | SAFRAN AIRCRAFT ENGINES  | 11/09/2020 | 4028644 | 20785804.4 | French |
| 4029622 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA   | 04/01/2022 | 4029622 | 22150177.8 |        |
| 4029989 | SWISS KRONO Tec AG   | 15/01/2021 | 4029989 | 21151856.8 | German |
| 4030420 | Centre Internacional de Metodes<br>Numerics a l'Enginyeria   | 15/01/2021 | 4030420 | 21382026.9 |        |
| 4030982 | Intersurgical AG   | 18/09/2020 | 4030982 | 20788992.4 |        |
| 4031894 | Bayer Aktiengesellschaft   | 14/09/2020 | 4031894 | 20772042.6 | German |

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| 4033051 | ULMA C y E, S. COOP.  | 22/01/2021 | 4033051 | 21382054.1 |        |
| 4033156 | BJB GmbH & Co. KG   | 26/10/2021 | 4033156 | 21204688.2 | German |
| 4033211 | Bavaria Weed GmbH   | 25/01/2021 | 4033211 | 21020028.3 | German |
| 4033389 | Commissariat à l'Energie Atomique et<br>aux Energies Alternatives | 25/01/2022 | 4033389 | 22153315.1 | French |
| 4034393 | thyssenkrupp Presta AG<br>thyssenkrupp AG                         | 18/09/2020 | 4034393 | 20776104.0 | German |
| 4034793 | Neoperl GmbH  | 18/12/2020 | 4034793 | 20838985.8 | German |
| 4035561 | Shya Hsin Packaging Industry (China)<br>Co., Ltd.                 | 28/07/2020 | 4035561 | 20873061.4 |        |
| 4035857 | Baumit Beteiligungen GmbH   | 07/01/2022 | 4035857 | 22150502.7 | German |
| 4036338 | Leviat GmbH   | 25/11/2021 | 4036338 | 21210372.5 | German |
| 4036366 | Syncproto Co., Ltd.   | 10/11/2021 | 4036366 | 21207515.4 |        |
| 4036377 | Siemens Energy Global GmbH & Co.<br>KG                            | 14/03/2018 | 4036377 | 22162730.0 | German |
| 4036425 | Knapp GmbH  | 27/01/2021 | 4036425 | 21153738.6 | German |
| 4037583 | Cilag GmbH International  | 19/10/2021 | 4037583 | 21806359.2 |        |
| 4037626 | ConvaTec Limited  | 02/10/2020 | 4037626 | 20789658.0 |        |
| 4038130 | Airbus Defence and Space SAS                                      | 30/11/2021 | 4038130 | 21819876.0 | French |
| 4038656 | Prodrive Technologies Innovation<br>Services B.V.                 | 01/10/2020 | 4038656 | 20780233.1 |        |
| 4038714 | Climeon AB  | 17/11/2020 | 4038714 | 20811776.2 |        |
| 4038720 | ElectDis AB   | 14/12/2021 | 4038720 | 21836533.6 |        |
| 4039115 | Fontem Ventures B.V.  | 25/07/2017 | 4039115 | 22164284.6 |        |
| 4039348 | Vysoká škola chemicko-technologická<br>v Praze                    | 03/02/2021 | 4039348 | 21155031.4 |        |
| 4039590 | Regev, Eyal<br>Gadfin Ltd.  | 02/08/2018 | 4039590 | 22165553.3 |        |
| 4039917 | Groupe Waterair S.A.S.  | 25/01/2022 | 4039917 | 22153103.1 | French |
| 4039923 | Cogelec   | 25/01/2022 | 4039923 | 22153092.6 | French |
| 4040034 | SICK AG   | 04/02/2021 | 4040034 | 21155211.2 | German |
| 4040624 | Pantronics AG   | 04/02/2021 | 4040624 | 21155174.2 |        |
| 4041016 | V.Z. Group Sagl   | 26/03/2020 | 4041016 | 20720510.5 |        |
| 4041617 | Continental Automotive Technologies<br>GmbH                       | 05/10/2020 | 4041617 | 20786297.0 |        |
| 4041959 | Binder Beteiligungs AG  | 01/12/2020 | 4041959 | 20816977.1 | German |
| 4041997 | Man Energy Solutions France                                       | 24/09/2020 | 4041997 | 20790369.1 | French |
| 4042243 | Morphotonics Holding B.V.   | 21/09/2020 | 4042243 | 20771902.2 |        |

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| 4042329 | Smartflex Technology Pte Ltd  | 12/07/2021 | 4042329 | 21742926.5 |        |
| 4042978 | Canary Medical Inc.   | 14/03/2014 | 4042978 | 22153300.3 |        |
| 4043962 | Xetos AG  | 11/02/2021 | 4043962 | 21156660.9 | German |
| 4044872 | Malzl, Alexander  | 15/10/2020 | 4044872 | 20793255.9 | German |
|         | Malzl, Andreas  |            |         |            |        |
|         | Malzl, Johannes   |            |         |            |        |
|         | Malzl, Hans   |            |         |            |        |
| 4045337 | COMPAGNIE GENERALE DES<br>ETABLISSEMENTS MICHELIN   | 09/10/2020 | 4045337 | 20797827.1 | French |
| 4045429 | Mausser-Werke GmbH  | 16/10/2020 | 4045429 | 20803439.7 | German |
| 4045776 | HJS Emission Technology GmbH &<br>Co. KG  | 20/08/2021 | 4045776 | 21765648.7 | German |
| 4045971 | Continental Automotive Technologies<br>GmbH   | 12/10/2020 | 4045971 | 20792947.2 | German |
| 4047721 | High Tech Battery Inc.  | 22/03/2021 | 4047721 | 21164115.4 |        |
| 4048087 | Unilever IP Holdings B.V.   | 20/10/2020 | 4048087 | 20790025.9 |        |
| 4048166 | Cilag GmbH International  | 26/10/2021 | 4048166 | 21802817.3 |        |
| 4048608 | Sarong Societa' Per Azioni  | 20/10/2020 | 4048608 | 20800727.8 |        |
| 4049051 | LEM International SA  | 16/10/2020 | 4049051 | 20790314.7 |        |
| 4049425 | Microsoft Technology Licensing, LLC   | 30/09/2020 | 4049425 | 20792848.2 |        |
| 4050213 | Lutz Pumpen GmbH  | 19/01/2022 | 4050213 | 22152137.0 | German |
| 4050325 | Flooring Technologies Ltd.  | 24/02/2021 | 4050325 | 21158965.0 | German |
| 4050621 | Publichnoe Aktsionernoje Obshchestvo<br>"Novosibirsky Zavod<br>Khimkontsentratov" (PAO NZHK)                    | 30/07/2020 | 4050621 | 20947303.2 |        |
| 4051114 | Fundación Para la Investigación del<br>Hospital Universitario y Politécnico La<br>Fe de la Comunidad Valenciana | 15/03/2021 | 4051114 | 21710999.0 |        |
| 4051642 | JOINING MINDS SOLUTIONS   | 02/11/2020 | 4051642 | 20804362.0 |        |
| 4052163 | Silicon Mobility SAS  | 28/10/2020 | 4052163 | 20793745.9 |        |
| 4052272 | Koninklijke Philips N.V.  | 30/10/2020 | 4052272 | 20796853.8 |        |
| 4052640 | Sidly Sp. z o.o.  | 06/03/2021 | 4052640 | 21020130.7 |        |
| 4053662 | VOLVO TRUCK CORPORATION   | 01/03/2021 | 4053662 | 21160007.7 |        |
| 4054537 | Cinclus Pharma Holding AB (publ)  | 04/11/2020 | 4054537 | 20801237.7 |        |
| 4054855 | Orell Füssli AG   | 18/01/2021 | 4054855 | 21700591.7 |        |
| 4055412 | Koninklijke Philips N.V.  | 27/10/2020 | 4055412 | 20793407.6 |        |
| 4056059 | Fontem Ventures B.V.  | 25/07/2017 | 4056059 | 22171368.8 |        |
| 4056135 | Circle Safe   | 09/03/2021 | 4056135 | 21305287.1 |        |



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| 4056989 | Yamada Giken Co., Ltd.                         | 08/03/2022 | 4056989 | 22160931.6 |        |
| 4057101 | 6 River Systems, LLC                           | 23/08/2021 | 4057101 | 21192682.9 |        |
| 4057444 | Helidax  | 02/03/2022 | 4057444 | 22159598.6 | French |
| 4059676 | Krug & Priester GmbH & Co. KG                  | 17/03/2021 | 4059676 | 21163033.0 | German |
| 4059677 | Krug & Priester GmbH & Co. KG                  | 17/03/2021 | 4059677 | 21163044.7 | German |
| 4059678 | Krug & Priester GmbH & Co. KG                  | 17/03/2021 | 4059678 | 21163050.4 | German |
| 4059750 | Yazaki Corporation                             | 15/02/2022 | 4059750 | 22156764.7 |        |
| 4059777 | Joubert Productions                            | 28/12/2021 | 4059777 | 21217895.8 | French |
| 4059939 | Evonik Operations GmbH                         | 18/03/2021 | 4059939 | 21163474.6 | German |
| 4060160 | Integrated Design Limited                      | 10/03/2022 | 4060160 | 22161256.7 |        |
| 4060223 | BJB GmbH & Co. KG                              | 07/02/2022 | 4060223 | 22155378.7 | German |
| 4060295 | ROTA YOKOGAWA GmbH & Co.<br>KG                 | 25/01/2022 | 4060295 | 22153126.2 | German |
| 4060358 | Technische Hochschule Ingolstadt               | 19/03/2021 | 4060358 | 21163675.8 |        |
| 4061317 | Unilever Global IP Limited                     | 17/11/2020 | 4061317 | 20804566.6 |        |
| 4061570 | Schaeffler Technologies AG & Co. KG            | 16/11/2020 | 4061570 | 20816893.0 | German |
| 4062055 | VESTAS WIND SYSTEMS A/S                        | 20/11/2020 | 4062055 | 20816396.4 |        |
| 4062444 | Soreq Nuclear Research Center                  | 24/12/2020 | 4062444 | 20848968.2 |        |
| 4062714 | Koninklijke Philips N.V.                       | 10/09/2021 | 4062714 | 21765960.6 |        |
| 4062733 | Amazonen-Werke H. Dreyer SE & Co.<br>KG        | 10/03/2022 | 4062733 | 22161265.8 | German |
| 4063706 | Mayrhofer Erdbewegungen GmbH                   | 24/03/2021 | 4063706 | 21164595.7 | German |
| 4063903 | SICK AG  | 14/02/2022 | 4063903 | 22156588.0 | German |
| 4064946 | Koninklijke Philips N.V.                       | 19/11/2020 | 4064946 | 20807036.7 |        |
| 4066272 | Nanofilm Technologies International<br>Limited | 18/06/2021 | 4066272 | 21733132.1 |        |
| 4067046 | W. Müller GmbH                                 | 29/03/2021 | 4067046 | 21165731.7 | German |
| 4067785 | Whirlpool Corporation                          | 18/02/2022 | 4067785 | 22157585.5 |        |
| 4068047 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.    | 28/06/2021 | 4068047 | 21182117.8 |        |
| 4068308 | Yazaki Corporation                             | 02/03/2022 | 4068308 | 22159690.1 |        |
| 4068363 | Siemens Healthcare GmbH                        | 30/03/2021 | 4068363 | 21165773.9 |        |
| 4068620 | Voestalpine SadeF NV                           | 30/03/2021 | 4068620 | 21166052.7 |        |
| 4068677 | Deutsche Telekom AG                            | 31/03/2021 | 4068677 | 21166279.6 |        |
| 4069517 | Memjet Technology Limited                      | 19/01/2021 | 4069517 | 21701123.8 |        |
| 4069625 | RWE Nuclear GmbH                               | 30/11/2020 | 4069625 | 20819654.3 | German |

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| 4069911 | Woodinc, Besloten Vennootschap met<br>Beperkte Aansprakelijkheid<br>Universiteit Hasselt | 04/12/2020 | 4069911 | 20830315.6 |        |
| 4070090 | UB-Care S.r.l.   | 30/11/2020 | 4070090 | 20830073.1 |        |
| 4070291 | SAF-HOLLAND GmbH   | 01/12/2020 | 4070291 | 20817310.4 | German |
| 4070339 | Rolls-Royce SMR Limited  | 10/11/2020 | 4070339 | 20803838.0 |        |
| 4070681 | Spannrit GmbH  | 06/04/2021 | 4070681 | 21166911.4 | German |
| 4071046 | AIRBUS HELICOPTERS<br>DEUTSCHLAND GmbH   | 09/04/2021 | 4071046 | 21400008.5 |        |
| 4071104 | SICK AG  | 04/03/2022 | 4071104 | 22160315.2 | German |
| 4071777 | C&K Components SAS   | 11/03/2022 | 4071777 | 22161605.5 | French |
| 4072465 | TRI Dental Implants Int. AG  | 28/01/2021 | 4072465 | 21703388.5 | German |
| 4072748 | Engineering Technologies &<br>Manufacturing Ltd.   | 08/12/2020 | 4072748 | 20838145.9 |        |
| 4073180 | BASF SE  | 06/08/2021 | 4073180 | 21758644.5 |        |
| 4073775 | Carity ApS   | 14/12/2020 | 4073775 | 20821240.7 |        |
| 4074899 | KOBELCO CONSTRUCTION<br>MACHINERY CO., LTD.  | 03/03/2022 | 4074899 | 22160032.3 |        |
| 4075822 | RTX A/S  | 15/04/2021 | 4075822 | 21168551.6 |        |
| 4076308 | PHARMPUR GmbH  | 18/11/2021 | 4076308 | 21811356.1 | German |
| 4077261 | Jost Chemical Co.  | 04/12/2020 | 4077261 | 20825399.7 |        |
| 4077968 | Vision Tech S.r.l.   | 18/12/2020 | 4077968 | 20841767.5 |        |
| 4078083 | Airbus Defence and Space SAS   | 03/03/2021 | 4078083 | 21714647.1 | French |
| 4079183 | PiNkey AG  | 05/08/2021 | 4079183 | 21189949.7 | German |
| 4079641 | Airbus Operations (S.A.S.)   | 13/04/2022 | 4079641 | 22168211.5 | French |
| 4080177 | Micro DB   | 11/04/2022 | 4080177 | 22167543.2 | French |
| 4080195 | Flooring Technologies Ltd.   | 19/04/2021 | 4080195 | 21169141.5 | German |
| 4080196 | Flooring Technologies Ltd.   | 22/04/2021 | 4080196 | 21169864.2 | German |
| 4080560 | Delta Electronics (Shanghai) Co., Ltd.   | 09/03/2022 | 4080560 | 22161039.7 |        |
| 4081081 | Koninklijke Philips N.V.   | 21/12/2020 | 4081081 | 20830245.5 |        |
| 4081686 | Buhl, Stefan   | 21/12/2021 | 4081686 | 21843701.0 | German |
| 4081768 | Withings   | 15/04/2021 | 4081768 | 21725569.4 | French |
| 4082344 | Ernst Drexel KG  | 08/03/2022 | 4082344 | 22160662.7 | German |
| 4082608 | RaySearch Laboratories AB  | 26/04/2021 | 4082608 | 21170560.3 |        |
| 4082809 | VOLVO TRUCK CORPORATION  | 27/04/2021 | 4082809 | 21170581.9 |        |
| 4084005 | Changxin Memory Technologies, Inc.   | 30/06/2021 | 4084005 | 21772941.7 |        |
| 4084288 | Vaionic Technologies GmbH  | 27/04/2021 | 4084288 | 21170784.9 | German |
| 4085122 | Dow Silicones Corporation  | 22/12/2020 | 4085122 | 20842139.6 |        |

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| 4085173 | ecoworks GmbH   | 18/03/2022 | 4085173 | 22716876.2 |        |
| 4085807 | Miele & Cie. KG   | 12/04/2022 | 4085807 | 22167732.1 | German |
| 4085814 | Leifheit AG   | 06/05/2021 | 4085814 | 21172448.9 | German |
| 4088061 | Signify Holding B.V.  | 04/01/2021 | 4088061 | 21700245.0 |        |
| 4092329 | BJB GmbH & Co. KG   | 23/02/2022 | 4092329 | 22158159.8 | German |
| 4092845 | Yazaki Corporation  | 20/04/2022 | 4092845 | 22169049.8 |        |
| 4092979 | Shenzhen Goodix Technology Co., Ltd.                          | 19/01/2022 | 4092979 | 22152271.7 |        |
| 4096200 | Hitachi, Ltd.   | 13/04/2022 | 4096200 | 22168259.4 |        |
| 4096800 | Monteverde, Fulvio  | 02/04/2021 | 4096800 | 21722988.9 |        |
| 4099844 | BAYN SOLUTIONS AB   | 05/02/2021 | 4099844 | 21704474.2 |        |
| 4100215 | Beckhoff Automation GmbH                                      | 05/02/2021 | 4100215 | 21703694.6 | German |
| 4101809 | Gea Procomac S.p.A.   | 30/03/2022 | 4101809 | 22165449.4 |        |
| 4102025 | Vallourec Oil and Gas France<br>Nippon Steel Corporation      | 07/06/2021 | 4102025 | 21178068.9 |        |
| 4103890 | Blueair AB  | 10/02/2021 | 4103890 | 21703478.4 |        |
| 4105017 | Schiefergruben Magog GmbH & Co.<br>KG                         | 17/06/2021 | 4105017 | 21180015.6 | German |
| 4105415 | King Slide Works Co., Ltd.<br>King Slide Technology Co., Ltd. | 20/10/2021 | 4105415 | 21203657.8 |        |
| 4106734 | Capsugel Belgium NV   | 20/04/2021 | 4106734 | 21719642.7 |        |
| 4107216 | SHPP Global Technologies B.V.                                 | 11/02/2021 | 4107216 | 21704621.8 |        |
| 4107559 | Nike Innovate C.V.  | 28/05/2021 | 4107559 | 21735043.8 |        |
| 4107768 | Socomec   | 05/02/2021 | 4107768 | 21707166.1 | French |
| 4108782 | President and Fellows of Harvard<br>College                   | 21/12/2012 | 4108782 | 22170334.1 |        |
| 4110870 | Asfalto Liquido Tecnologia Extrema<br>Altex Sociedad Anonima  | 26/05/2020 | 4110870 | 20730487.4 |        |
| 4114403 | Medicon Pharmaceuticals, Inc.                                 | 23/05/2022 | 4114403 | 22730040.7 |        |
| 4115994 | BEUMER Group GmbH & Co. KG                                    | 09/07/2021 | 4115994 | 21184871.8 | German |
| 4116537 | AUD INNOV   | 01/07/2022 | 4116537 | 22182481.6 | French |
| 4126356 | Johnson Matthey Public Limited<br>Company                     | 30/03/2021 | 4126356 | 21722528.3 |        |
| 4134005 | Withings  | 22/07/2022 | 4134005 | 22186501.7 | French |
| 4138789 | Vicore Pharma AB  | 23/04/2021 | 4138789 | 21724011.8 |        |
| 4144444 | Graco Minnesota Inc.  | 23/09/2019 | 4144444 | 22197869.5 |        |
| 4150935 | Motorola Solutions, Inc.                                      | 19/06/2020 | 4150935 | 20739787.8 |        |
| 4152191 | Connect One Digital AG  | 15/09/2021 | 4152191 | 21196828.4 | German |

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|---------|---|------------|---------|------------|--------|
| 2096843 | Vodafone GmbH   | 23/02/2009 | 2096843 | 09153447.9 | German |
| 2332150 | Enertechnos Limited                                     | 03/09/2009 | 2332150 | 09785049.9 |        |
| 2368751 | General Electric Company                                | 25/01/2011 | 2368751 | 11152128.2 |        |
| 2371529 | Hexcel Composites Limited                               | 06/11/2007 | 2371529 | 11155080.2 |        |
| 2391873 | Cidra Corporate Services, Inc.                          | 01/02/2010 | 2391873 | 10736524.9 |        |
| 2404030 | M-I L.L.C.  | 05/03/2010 | 2404030 | 10749405.6 |        |
| 2443590 | ViewRay Technologies, Inc.                              | 17/06/2010 | 2443590 | 10790211.6 |        |
| 2445403 | Oridion Medical (1987) Ltd.                             | 24/06/2009 | 2445403 | 09846431.6 |        |
| 2459111 | Johnson & Johnson Consumer Inc.                         | 29/07/2010 | 2459111 | 10805029.5 |        |
| 2474803 | HS Marston Aerospace Limited                            | 04/01/2012 | 2474803 | 12150211.6 |        |
| 2504138 | Schlüsselbauer, Johann                                  | 26/11/2010 | 2504138 | 10788244.1 | German |
| 2506416 | General Electric Company                                | 29/03/2012 | 2506416 | 12161962.1 |        |
| 2568298 | General Electric Company                                | 05/09/2012 | 2568298 | 12183147.3 |        |
| 2594977 | Hanwha Techwin Co., Ltd.                                | 20/11/2012 | 2594977 | 12193481.4 |        |
| 2596168 | International Paper Company                             | 18/07/2011 | 2596168 | 11743695.6 |        |
| 2606145 | Erasmus University Medical Center<br>Rotterdam          | 19/08/2010 | 2606145 | 10755006.3 |        |
| 2622141 | Les Matériaux de Construction<br>Oldcastle Canada, Inc. | 28/09/2011 | 2622141 | 11827877.9 |        |
| 2626720 | Panasonic Intellectual Property<br>Management Co., Ltd. | 29/09/2011 | 2626720 | 11830353.6 |        |
| 2642255 | Krohne Messtechnik GmbH                                 | 12/03/2013 | 2642255 | 13158799.0 | German |
| 2642553 | NISSAN MOTOR CO., LTD.                                  | 14/10/2011 | 2642553 | 11842044.7 |        |
| 2674500 | Mitsui Sugar Co., Ltd.                                  | 31/01/2012 | 2674500 | 12744530.2 |        |
| 2677673 | NEC Corporation   | 16/02/2012 | 2677673 | 12746861.9 |        |
| 2680709 | Københavns Universitet                                  | 01/03/2012 | 2680709 | 12716210.5 |        |
| 2682229 | Fritz Studer AG   | 02/07/2013 | 2682229 | 13174695.0 | German |
| 2684859 | Osaka University<br>Daikin Industries, Ltd.             | 08/03/2012 | 2684859 | 12754676.0 |        |
| 2687824 | Krohne AG   | 03/07/2013 | 2687824 | 13003369.9 | German |
| 2699246 | Arms Pharmaceutical LLC.                                | 17/04/2012 | 2699246 | 12774888.7 |        |
| 2710957 | Edda Technology, Inc.                                   | 05/01/2005 | 2710957 | 13187070.1 |        |
| 2716364 | Korea Institute of Science and<br>Technology            | 05/02/2013 | 2716364 | 13154042.9 |        |
| 2720532 | Kahne Limited   | 15/06/2012 | 2720532 | 12800916.4 |        |
| 2736295 | Sharp Kabushiki Kaisha                                  | 19/07/2012 | 2736295 | 12818269.8 |        |

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| 2747813 | Levin, Orna  | 20/11/2012 | 2747813 | 12851843.8 |        |
| 2750395 | Disney Enterprises, Inc.   | 28/10/2013 | 2750395 | 13190518.4 |        |
| 2752080 | Watlow Electric Manufacturing<br>Company   | 30/08/2012 | 2752080 | 12772555.4 |        |
| 2760879 | EVERTREE   | 07/09/2012 | 2760879 | 12829841.1 |        |
| 2762903 | Fuji Electric Co., Ltd.  | 14/09/2012 | 2762903 | 12835190.5 |        |
| 2771765 | Apple Inc.   | 21/09/2012 | 2771765 | 12778158.1 |        |
| 2777697 | LG Bionano, LLC  | 14/03/2014 | 2777697 | 14160080.9 |        |
| 2817647 | Allegro MicroSystems, LLC  | 11/03/2013 | 2817647 | 13712040.8 |        |
| 2838929 | Merck Patent GmbH  | 15/04/2013 | 2838929 | 13716209.5 | German |
| 2839344 | TRUMPF Photonic Components GmbH  | 16/04/2013 | 2839344 | 13726873.6 |        |
| 2840700 | Mitsuba Corporation  | 16/04/2013 | 2840700 | 13778736.2 |        |
| 2842914 | Tosoh Corporation  | 25/03/2013 | 2842914 | 13770043.1 |        |
| 2862500 | FUJIFILM Corporation   | 26/09/2014 | 2862500 | 14186508.9 |        |
| 2872989 | Craymer, Loring  | 09/07/2013 | 2872989 | 13816485.0 |        |
| 2874744 | W.R. Grace & CO. - CONN.   | 23/07/2013 | 2874744 | 13823729.2 |        |
| 2877082 | Cyberonics, Inc.   | 21/06/2013 | 2877082 | 13737904.6 |        |
| 2880132 | Lummus Technology LLC  | 15/07/2013 | 2880132 | 13826289.4 |        |
| 2882036 | NTT DOCOMO, INC.   | 20/05/2013 | 2882036 | 13825417.2 |        |
| 2883739 | Panasonic Intellectual Property<br>Management Co., Ltd.                            | 10/08/2012 | 2883739 | 12882691.4 |        |
| 2883770 | MAN Truck & Bus SE   | 31/07/2014 | 2883770 | 14002668.3 | German |
| 2887870 | Agency for Science, Technology and<br>Research<br>National University of Singapore | 22/08/2013 | 2887870 | 13831675.7 |        |
| 2888324 | SHPP Global Technologies B.V.  | 22/08/2013 | 2888324 | 13782841.4 |        |
| 2893381 | Aura Optical Systems, LP   | 10/03/2014 | 2893381 | 14719129.0 |        |
| 2901721 | HERE Global B.V.   | 02/04/2013 | 2901721 | 13713445.8 |        |
| 2904277 | EBM-Papst Mulfingen GmbH&CO.<br>KG   | 27/08/2013 | 2904277 | 13765661.7 | German |
| 2904357 | Rosen Swiss AG   | 27/09/2013 | 2904357 | 13777228.1 | German |
| 2906106 | VisEn Medical, Inc.  | 15/10/2013 | 2906106 | 13786565.5 |        |
| 2907589 | Terex GB Limited   | 10/02/2015 | 2907589 | 15154544.9 |        |
| 2909040 | Giesecke+Devrient Currency<br>Technology GmbH                                      | 18/10/2013 | 2909040 | 13779743.7 | German |
| 2914942 | Variable Inc.  | 04/11/2013 | 2914942 | 13850063.2 |        |
| 2916475 | Oplink Communications, Inc   | 05/03/2015 | 2916475 | 15157860.6 |        |
| 2917476 | Schlumberger Technology B.V.   | 06/11/2013 | 2917476 | 13852677.7 |        |

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| 2919024 | Rockwell Automation Technologies, Inc.                     | 11/03/2015 | 2919024 | 15158540.3 |        |
| 2919674 | Intuitive Surgical Operations, Inc.                        | 13/11/2013 | 2919674 | 13854350.9 |        |
| 2920488 | DewertOkin KFT   | 13/11/2013 | 2920488 | 13798276.5 | German |
| 2930552 | Sony Group Corporation                                     | 27/01/2015 | 2930552 | 15152708.2 |        |
| 2932532 | LG Display Co., Ltd.                                       | 11/12/2013 | 2932532 | 13862390.5 |        |
| 2933452 | Cummins Inc.   | 26/02/2015 | 2933452 | 15156796.3 |        |
| 2942103 | Nano Temper Technologies GmbH                              | 05/05/2014 | 2942103 | 14167075.2 |        |
| 2953981 | Vestolit GmbH  | 11/02/2013 | 2953981 | 13704922.7 | German |
| 2956690 | Allison Transmission, Inc.                                 | 13/02/2014 | 2956690 | 14710198.4 |        |
| 2965513 | QUALCOMM Incorporated                                      | 03/03/2014 | 2965513 | 14715730.9 |        |
| 2969983 | Owens-Brockway Glass Container Inc.                        | 06/03/2014 | 2969983 | 14712489.5 |        |
| 2972962 | Amazon Technologies, Inc.                                  | 13/03/2014 | 2972962 | 14776374.2 |        |
| 2974824 | Festool GmbH   | 29/05/2015 | 2974824 | 15169786.9 | German |
| 2977317 | Goodrich Corporation                                       | 23/07/2015 | 2977317 | 15177984.0 |        |
| 2983457 | Huawei Technologies Co., Ltd.                              | 30/10/2013 | 2983457 | 13885076.3 |        |
| 2998778 | Leica Geosystems AG  | 20/08/2015 | 2998778 | 15181882.0 |        |
| 2999349 | Ingredia   | 21/05/2014 | 2999349 | 14734859.3 | French |
| 2999397 | CutoSense Oy   | 21/05/2014 | 2999397 | 14731676.4 |        |
| 3000412 | Ethicon Endo-Surgery, Inc.                                 | 25/09/2015 | 3000412 | 15186923.7 |        |
| 3001279 | Ethicon Endo-Surgery, Inc.                                 | 07/09/2015 | 3001279 | 15184125.1 |        |
| 3001300 | Samsung Electronics Co., Ltd.                              | 14/09/2015 | 3001300 | 15185027.8 |        |
| 3007141 | FUJIFILM Business Innovation Corp.                         | 08/10/2013 | 3007141 | 13886101.8 |        |
| 3010684 | ABB Schweiz AG   | 17/06/2013 | 3010684 | 13887466.4 |        |
| 3012276 | Mitsubishi Gas Chemical Company, Inc.                      | 16/06/2014 | 3012276 | 14814175.7 |        |
| 3012755 | Tanita Corporation   | 08/10/2015 | 3012755 | 15188976.3 |        |
| 3012801 | Sony Interactive Entertainment Europe Limited              | 02/10/2015 | 3012801 | 15188194.3 |        |
| 3013877 | Compagnie Industrielle de la Matiere Vegetale - CIMV       | 26/03/2014 | 3013877 | 14713090.0 |        |
| 3014379 | Apple Inc.   | 24/07/2014 | 3014379 | 14750112.6 |        |
| 3015063 | Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen | 31/10/2014 | 3015063 | 14003687.2 | German |
| 3024100 | Honeywell International Inc.                               | 12/11/2015 | 3024100 | 15194379.2 |        |
| 3027396 | Essilor International                                      | 31/07/2013 | 3027396 | 13798559.4 |        |
| 3027674 | Dow Global Technologies LLC                                | 28/07/2014 | 3027674 | 14750132.4 |        |
| 3027701 | Mexichem Fluor S.A. de C.V.                                | 29/07/2014 | 3027701 | 14759043.4 |        |

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| 3040667 | Sanhua (Hangzhou) Micro Channel<br>Heat Exchanger Co. Ltd                  | 16/01/2014 | 3040667 | 14840139.1 |        |
| 3042749 | Kyoraku Co., Ltd.  | 20/08/2014 | 3042749 | 14842105.0 |        |
| 3045134 | Covidien LP  | 28/10/2015 | 3045134 | 15191980.0 |        |
| 3047276 | Dana-Farber Cancer Institute, Inc.   | 18/09/2014 | 3047276 | 14845952.2 |        |
| 3051755 | Huawei Device Co., Ltd.  | 29/11/2013 | 3051755 | 13898420.8 |        |
| 3052337 | Bayerische Motoren Werke<br>Aktiengesellschaft                             | 08/09/2014 | 3052337 | 14759221.6 | German |
| 3053269 | Minima Processor Oy  | 02/10/2014 | 3053269 | 14780481.9 |        |
| 3055388 | Teknologian tutkimuskeskus VTT Oy  | 09/10/2014 | 3055388 | 14851554.7 |        |
| 3063314 | Apple Inc.   | 18/08/2014 | 3063314 | 14857882.6 |        |
| 3065657 | Cryotherapeutics GmbH  | 01/10/2014 | 3065657 | 14781147.5 |        |
| 3069424 | nVent Services GmbH  | 12/11/2014 | 3069424 | 14862856.3 |        |
| 3069799 | Leemans Waste Centre B.V.  | 18/03/2015 | 3069799 | 15159633.5 |        |
| 3071060 | RAI Strategic Holdings, Inc.   | 19/11/2014 | 3071060 | 14815985.8 |        |
| 3073976 | Rex Bionics Limited  | 29/11/2013 | 3073976 | 13898319.2 |        |
| 3075947 | IFP Energies nouvelles   | 31/03/2016 | 3075947 | 16305379.6 | French |
| 3076205 | CGG Services SAS   | 30/03/2016 | 3076205 | 16305370.5 |        |
| 3078007 | Diebold Nixdorf Systems GmbH   | 28/11/2014 | 3078007 | 14821521.3 | German |
| 3081511 | Symbotic LLC   | 15/12/2011 | 3081511 | 16166265.5 |        |
| 3084407 | Koninklijke Philips N.V.   | 15/12/2014 | 3084407 | 14812235.1 |        |
| 3086758 | L'OREAL  | 22/12/2014 | 3086758 | 14816309.0 |        |
| 3086837 | RGB Medical Devices S.A.<br>Rodiera Olive, José Javier<br>Fundació Eurecat | 22/12/2014 | 3086837 | 14821182.4 |        |
| 3089385 | Alps Alpine Co., Ltd.<br>Audi AG   | 01/03/2016 | 3089385 | 16158035.2 |        |
| 3092147 | Robert Bosch GmbH  | 17/11/2014 | 3092147 | 14799439.6 | German |
| 3092986 | Ziemer Ophthalmic Systems AG   | 09/05/2016 | 3092986 | 16168672.0 | German |
| 3094320 | Conagen Inc.   | 16/01/2015 | 3094320 | 15737611.2 |        |
| 3096692 | Koninklijke Philips N.V.   | 04/01/2015 | 3096692 | 15703313.5 |        |
| 3101122 | Baylor College of Medicine<br>Wilson Wolf Manufacturing                    | 24/08/2010 | 3101122 | 16180607.0 |        |
| 3102067 | pheneo GmbH  | 05/02/2015 | 3102067 | 15705229.1 | German |
| 3104354 | Tunstall Integrated Health & Care<br>Limited                               | 07/06/2016 | 3104354 | 16173407.4 |        |
| 3105719 | Microsoft Technology Licensing, LLC  | 06/02/2015 | 3105719 | 15708928.5 |        |
| 3106039 | Nisshin Seifun Welna Inc.  | 10/02/2015 | 3106039 | 15746918.0 |        |

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| 3107218 | GWF AG   | 19/06/2015 | 3107218 | 15172905.0 | German |
| 3111240 | Oxford Instruments Nanotechnology<br>Tools Limited | 02/03/2015 | 3111240 | 15708874.1 |        |
| 3117264 | Verily Life Sciences LLC                           | 12/03/2014 | 3117264 | 14885409.4 |        |
| 3118546 | Fujikoki Corporation                               | 05/07/2016 | 3118546 | 16177880.8 |        |
| 3120960 | Klingelberg AG                                     | 20/07/2015 | 3120960 | 15177426.2 | German |
| 3125690 | Adama Agan Ltd.                                    | 30/03/2015 | 3125690 | 15722357.9 |        |
| 3125806 | Intuitive Surgical Operations, Inc.                | 28/03/2015 | 3125806 | 15768409.3 |        |
| 3127982 | LINTEC Corporation                                 | 02/04/2015 | 3127982 | 15773998.8 |        |
| 3128982 | Aplix  | 07/04/2015 | 3128982 | 15713773.8 | French |
| 3131486 | Dynamic Spine, LLC                                 | 16/04/2015 | 3131486 | 15779562.6 |        |
| 3134648 | Project Phoenix, LLC                               | 22/04/2015 | 3134648 | 15721434.7 |        |
| 3134850 | Snap-Aid Patents Ltd.                              | 19/04/2015 | 3134850 | 15782955.7 |        |
| 3138016 | Microchip Technology Incorporated                  | 30/04/2015 | 3138016 | 15724834.5 |        |
| 3138361 | Sharp Kabushiki Kaisha                             | 28/04/2015 | 3138361 | 15786391.1 |        |
| 3139690 | LG Electronics Inc.                                | 30/04/2015 | 3139690 | 15786176.6 |        |
| 3140393 | Cellaion SA  | 28/08/2015 | 3140393 | 15759717.0 |        |
| 3140902 | Siemens Energy Global GmbH & Co.<br>KG             | 01/07/2014 | 3140902 | 14735918.6 | German |
| 3147402 | LG Electronics Inc.                                | 21/09/2016 | 3147402 | 16189938.0 |        |
| 3148403 | Nidek Co., Ltd.                                    | 30/04/2015 | 3148403 | 15720690.5 |        |
| 3153226 | CATALER CORPORATION                                | 05/10/2016 | 3153226 | 16192493.1 |        |
| 3163535 | Huawei Technologies Co. Ltd.                       | 17/06/2015 | 3163535 | 15815399.9 |        |
| 3163551 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT<br>AUDI AG        | 31/10/2016 | 3163551 | 16196617.1 |        |
| 3166640 | Birdie Biopharmaceuticals Inc.                     | 08/07/2015 | 3166640 | 15818970.4 |        |
| 3168623 | FURUNO ELECTRIC CO., LTD.                          | 11/11/2016 | 3168623 | 16198467.9 |        |
| 3172626 | Besse, François                                    | 10/07/2015 | 3172626 | 15744502.4 | French |
| 3174934 | Covestro Intellectual Property GmbH &<br>Co. KG    | 31/07/2015 | 3174934 | 15745462.0 | German |
| 3175234 | SUEZ International                                 | 28/07/2015 | 3175234 | 15762737.3 | French |
| 3177661 | COATEX   | 03/08/2015 | 3177661 | 15766892.2 | French |
| 3178213 | DZS Inc.   | 30/06/2014 | 3178213 | 14747749.1 |        |
| 3182874 | Parmar, Jaywant P.                                 | 24/08/2015 | 3182874 | 15766955.7 |        |
| 3184856 | Rolls-Royce Deutschland Ltd & Co KG                | 21/12/2016 | 3184856 | 16205759.0 | German |
| 3187124 | Ethicon LLC  | 29/12/2016 | 3187124 | 16207245.8 |        |
| 3187880 | Aoi Seiki Co., Ltd.                                | 20/12/2016 | 3187880 | 16205504.0 |        |



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| 3188080 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT  | 02/01/2017 | 3188080 | 17150014.3 | German |
| 3191064 | Levabo ApS  | 08/09/2015 | 3191064 | 15840548.0 |        |
| 3192315 | Telefonaktiebolaget LM Ericsson (publ)                                      | 10/09/2014 | 3192315 | 14900338.6 |        |
| 3194000 | Hollister Incorporated  | 16/09/2015 | 3194000 | 15781474.0 |        |
| 3194197 | Bayerische Motoren Werke<br>Aktiengesellschaft                              | 03/08/2015 | 3194197 | 15749762.9 | German |
| 3196415 | Rolls-Royce Corporation<br>Rolls-Royce North American<br>Technologies, Inc. | 23/01/2017 | 3196415 | 17152667.6 |        |
| 3202242 | RAD TECHNOLOGIES Inc.   | 25/01/2017 | 3202242 | 17153158.5 |        |
| 3205090 | Continental Autonomous Mobility<br>Germany GmbH                             | 15/09/2015 | 3205090 | 15794065.1 | German |
| 3205171 | Nokia Solutions and Networks Oy   | 12/03/2015 | 3205171 | 15709208.1 |        |
| 3209720 | Nova Chemicals (International) S.A.   | 09/10/2015 | 3209720 | 15784481.2 |        |
| 3210716 | Advanced Research for Manufacturing<br>Systems, LLC<br>DMG Mori Co., Ltd.   | 09/07/2015 | 3210716 | 15853007.1 |        |
| 3212557 | Otis Elevator Company   | 28/10/2015 | 3212557 | 15790791.6 |        |
| 3213969 | Favagrossa Edoardo S.r.l.   | 20/02/2017 | 3213969 | 17156850.4 |        |
| 3218262 | Amazon Technologies, Inc.   | 10/11/2015 | 3218262 | 15858801.2 |        |
| 3218281 | Kao Germany GmbH  | 03/11/2015 | 3218281 | 15788415.6 |        |
| 3219851 | Braskem S.A.  | 11/11/2015 | 3219851 | 15859731.0 |        |
| 3220871 | Arjo IP Holding Aktiebolag  | 17/11/2015 | 3220871 | 15861239.0 |        |
| 3221096 | ABB Schweiz AG  | 19/11/2014 | 3221096 | 14906553.4 |        |
| 3222278 | Launx Biomedical Co., Ltd.  | 23/10/2015 | 3222278 | 15852781.2 |        |
| 3222783 | SPT Equipment BV  | 24/03/2017 | 3222783 | 17162940.5 |        |
| 3223273 | Yamaha Corporation  | 16/03/2017 | 3223273 | 17161344.1 |        |
| 3223422 | Siemens Gamesa Renewable Energy<br>A/S                                      | 24/03/2016 | 3223422 | 16162139.6 |        |
| 3226833 | The Procter & Gamble Company  | 04/12/2015 | 3226833 | 15816322.0 |        |
| 3227506 | Zinniatek Limited   | 01/12/2015 | 3227506 | 15866038.1 |        |
| 3229609 | Pedon S.p.A.  | 01/12/2015 | 3229609 | 15823015.1 |        |
| 3230701 | Bertin Technologies   | 11/12/2015 | 3230701 | 15818013.3 | French |
| 3236978 | Mootral SA  | 15/12/2015 | 3236978 | 15816212.3 |        |
| 3237857 | Elevated Health Systems, LLC  | 22/12/2014 | 3237857 | 14909205.8 |        |
| 3238067 | Intel Corporation   | 17/12/2015 | 3238067 | 15874150.4 |        |

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| 3238444 | InterDigital Madison Patent Holdings,<br>SAS   | 22/12/2015 | 3238444 | 15813882.6 |        |
| 3238757 | B. Braun Avitum AG   | 24/04/2017 | 3238757 | 17167785.9 | German |
| 3238967 | Marelli Cabin Comfort Japan<br>Corporation   | 17/12/2015 | 3238967 | 15872889.9 |        |
| 3238977 | Nexans   | 06/04/2017 | 3238977 | 17165168.0 | French |
| 3244724 | B+M Textil GmbH & Co. KG<br>Weisel, Niklas Andreas Wilm  | 20/11/2015 | 3244724 | 15805293.6 | German |
| 3245913 | Portillo de la Torre, David  | 11/01/2016 | 3245913 | 16737109.5 |        |
| 3246918 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.  | 25/06/2009 | 3246918 | 17175883.2 |        |
| 3249246 | Schmitz GmbH   | 12/04/2017 | 3249246 | 17166152.3 | German |
| 3251128 | Merck Patent GmbH<br>Seiko Epson Corporation   | 21/01/2016 | 3251128 | 16701413.3 |        |
| 3252623 | Open Text SA ULC   | 24/05/2017 | 3252623 | 17172705.0 |        |
| 3253215 | Intralytix, Inc.   | 21/01/2016 | 3253215 | 16740751.9 |        |
| 3257417 | Wessel-Werk GmbH   | 21/07/2016 | 3257417 | 16180499.2 | German |
| 3257939 | CJ Cheiljedang Corp.   | 14/01/2016 | 3257939 | 16749352.7 |        |
| 3259792 | Audi AG  | 16/02/2016 | 3259792 | 16704459.3 | German |
| 3262701 | Daramic, Llc   | 26/02/2016 | 3262701 | 16756435.0 |        |
| 3263072 | Globus Medical, Inc.   | 27/06/2017 | 3263072 | 17178116.4 |        |
| 3264390 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT   | 27/06/2017 | 3264390 | 17178210.5 | German |
| 3265177 | Grey Pacific Labs, LLC   | 22/01/2016 | 3265177 | 16740867.3 |        |
| 3265518 | Polynt Composites USA Inc.   | 25/02/2016 | 3265518 | 16756349.3 |        |
| 3266001 | Hyva Holding BV  | 26/02/2016 | 3266001 | 16706390.8 |        |
| 3268962 | Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V.  | 08/03/2016 | 3268962 | 16709345.9 |        |
| 3271007 | Zoll Medical Corporation   | 17/03/2016 | 3271007 | 16765715.4 |        |
| 3271394 | INSTITUT HOSPITALIER<br>UNIVERSITAIRE DE STRASBOURG<br>Institut National de la Santé et de la<br>Recherche Médicale (INSERM)<br>Université de Strasbourg | 18/03/2016 | 3271394 | 16714287.6 |        |
| 3271549 | Geoquest Systems B.V.  | 21/03/2016 | 3271549 | 16769488.4 |        |
| 3271693 | The Regents of the University of<br>California   | 24/02/2016 | 3271693 | 16765398.9 |        |
| 3273081 | Goodrich Corporation   | 13/07/2017 | 3273081 | 17181283.7 |        |

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| 3273351 | Huawei Technologies Co. Ltd.                             | 30/10/2015 | 3273351 | 15888350.4 |        |
| 3273864 | Oruba Medikal Teknoloji Arge Ic ve<br>Dis Tic. Ltd. Sti. | 23/03/2016 | 3273864 | 16716315.3 |        |
| 3274206 | PSA Automobiles SA                                       | 16/02/2016 | 3274206 | 16707921.9 | French |
| 3275447 | Terumo Kabushiki Kaisha                                  | 07/01/2016 | 3275447 | 16768089.1 |        |
| 3275621 | Krones AG  | 26/11/2014 | 3275621 | 17187123.9 | German |
| 3276362 | ETS-Lindgren Inc.  | 30/06/2017 | 3276362 | 17179167.6 |        |
| 3276615 | Fish Guidance Systems Limited                            | 27/07/2017 | 3276615 | 17020320.2 |        |
| 3278100 | Tecan SP, Inc.   | 28/03/2016 | 3278100 | 16773954.9 |        |
| 3278116 | Cepheid  | 01/04/2016 | 3278116 | 16716150.4 |        |
| 3278916 | Makino Milling Machine Co., Ltd.                         | 31/03/2015 | 3278916 | 15887584.9 |        |
| 3279745 | Meco S.A.  | 02/08/2016 | 3279745 | 16182372.9 | French |
| 3280375 | Range of Motion Products, LLC                            | 08/04/2016 | 3280375 | 16777453.8 |        |
| 3281491 | Defence Innovations IP Pty Ltd.                          | 08/04/2016 | 3281491 | 16775956.2 |        |
| 3282289 | DEKA Products Limited Partnership                        | 07/07/2011 | 3282289 | 17189189.8 |        |
| 3283249 | Materialise NV   | 12/04/2016 | 3283249 | 16724137.1 |        |
| 3284107 | HRL LABORATORIES, LLC                                    | 14/04/2016 | 3284107 | 16780779.1 |        |
| 3286072 | Decathlon  | 15/04/2016 | 3286072 | 16723417.8 | French |
| 3287417 | Whirlpool Corporation                                    | 26/07/2017 | 3287417 | 17183415.3 |        |
| 3288755 | Oratex Inc.  | 29/04/2015 | 3288755 | 15890186.8 |        |
| 3289133 | The Procter & Gamble Company                             | 06/08/2015 | 3289133 | 15753918.0 |        |
| 3289143 | Clark Equipment Company                                  | 29/04/2016 | 3289143 | 16724174.4 |        |
| 3290618 | THE IPE CLIP FASTENER<br>COMPANY, LLC                    | 13/03/2014 | 3290618 | 17173311.6 |        |
| 3290754 | Frenzelit GmbH   | 30/08/2016 | 3290754 | 16186400.4 | German |
| 3292463 | Western Digital Technologies, Inc.                       | 27/09/2016 | 3292463 | 16852423.9 |        |
| 3292625 | Vestas Wind Systems A/S                                  | 03/05/2016 | 3292625 | 16721355.2 |        |
| 3293493 | JP LABORATORIES, INC.                                    | 04/06/2009 | 3293493 | 17183456.7 |        |
| 3296504 | FMC Technologies, Inc.                                   | 14/10/2014 | 3296504 | 17194253.5 |        |
| 3296593 | Ratier-Figeac SAS  | 15/09/2016 | 3296593 | 16306174.0 |        |
| 3300743 | Zoetis Services LLC                                      | 23/11/2007 | 3300743 | 17202017.4 |        |
| 3305221 | Vetex Medical Limited                                    | 18/03/2014 | 3305221 | 17198610.2 |        |
| 3305273 | The Procter & Gamble Company                             | 21/11/2008 | 3305273 | 17175853.5 |        |
| 3306890 | Cisco Technology, Inc.                                   | 29/09/2017 | 3306890 | 17194010.9 |        |
| 3308725 | Atheromed, Inc.  | 29/06/2007 | 3308725 | 17198488.3 |        |
| 3313347 | Arjo IP Holding Aktiebolag                               | 29/06/2016 | 3313347 | 16742169.2 |        |
| 3313617 | 3M Innovative Properties Company                         | 16/06/2016 | 3313617 | 16815079.5 |        |
| 3316486 | Université de Bretagne Sud                               | 25/10/2016 | 3316486 | 16306397.7 |        |

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| 3316568 | Samsung Electronics Co., Ltd.  | 22/03/2016 | 3316568 | 16814562.1 |        |
| 3316658 | ZTE Corporation  | 18/11/2015 | 3316658 | 15896174.8 |        |
| 3319103 | LSIS Co., Ltd.   | 24/03/2017 | 3319103 | 17162808.4 |        |
| 3320243 | Shanghai Zhenhua Heavy Industries Co., Ltd.  | 06/07/2016 | 3320243 | 16736146.8 |        |
| 3321893 | Glory Ltd.   | 09/11/2017 | 3321893 | 17200767.6 |        |
| 3323026 | KUKA Deutschland GmbH  | 11/07/2016 | 3323026 | 16744302.7 | German |
| 3323172 | Phoenix Contact GmbH & Co. KG  | 21/06/2016 | 3323172 | 16751170.8 | German |
| 3328302 | Paradigm Spine, LLC.   | 29/07/2016 | 3328302 | 16833643.6 |        |
| 3330146 | Hitachi Astemo, Ltd.   | 11/07/2016 | 3330146 | 16832692.4 |        |
| 3331688 | Concept Laser GmbH   | 04/08/2016 | 3331688 | 16775452.2 | German |
| 3334539 | Koninklijke Philips N.V.   | 11/08/2016 | 3334539 | 16750834.0 |        |
| 3335115 | Google LLC   | 23/02/2017 | 3335115 | 17709538.7 |        |
| 3335996 | Hamilton Sundstrand Corporation  | 13/12/2017 | 3335996 | 17207126.8 |        |
| 3337002 | Samsung SDI Co., Ltd   | 16/12/2016 | 3337002 | 16204737.7 |        |
| 3340993 | Regulus Therapeutics Inc.<br>Board of Regents of the University of Texas System      | 25/08/2016 | 3340993 | 16760627.6 |        |
| 3342718 | JB MEDICAL, INC.   | 23/08/2016 | 3342718 | 16838553.2 |        |
| 3346581 | LG Electronics Inc.  | 28/12/2017 | 3346581 | 17210875.5 |        |
| 3346977 | Kao Germany GmbH   | 15/03/2016 | 3346977 | 16709947.2 |        |
| 3346978 | Kao Germany GmbH   | 15/03/2016 | 3346978 | 16709949.8 |        |
| 3347436 | Sárközi, Imre<br>Zsenákné Sárközi, Virág<br>Turi, Tibor<br>Kincses, János            | 02/06/2016 | 3347436 | 16840329.3 |        |
| 3351567 | LG Chem, Ltd.  | 27/07/2016 | 3351567 | 16846745.4 |        |
| 3352179 | Graphene Square Inc.   | 09/02/2011 | 3352179 | 18160382.0 |        |
| 3352393 | Electronics and Telecommunications Research Institute                                | 05/08/2016 | 3352393 | 16835394.4 |        |
| 3353771 | Apple Inc.   | 20/09/2016 | 3353771 | 16775055.3 |        |
| 3355298 | BOE Technology Group Co., Ltd.<br>Hefei Xinsheng Optoelectronics Technology Co., Ltd | 02/02/2016 | 3355298 | 16788003.8 |        |
| 3362201 | TRUMPF Maschinen Austria GmbH & Co. KG.  | 13/10/2016 | 3362201 | 16781136.3 | German |
| 3362239 | Schlüsselbauer, Ulrich   | 13/10/2016 | 3362239 | 16791517.2 | German |
| 3362356 | Flirtey Holdings, Inc.   | 14/10/2016 | 3362356 | 16856325.2 |        |

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| 3362360 | Flirtey Holdings, Inc.   | 14/10/2016 | 3362360 | 16856334.4 |        |
| 3362466 | BASF Agricultural Solutions Seed US<br>LLC   | 13/10/2016 | 3362466 | 16785666.5 |        |
| 3365265 | Pride Mobility Products Corp.  | 21/10/2016 | 3365265 | 16858378.9 |        |
| 3367557 | Fuji Electric Co., Ltd.  | 25/01/2018 | 3367557 | 18153333.2 |        |
| 3368122 | Medtronic Xomed, Inc.  | 25/10/2016 | 3368122 | 16791239.3 |        |
| 3369864 | Liebherr-Werk Nenzing GmbH   | 12/02/2018 | 3369864 | 18156250.5 | German |
| 3370517 | Redmayne, John Michael   | 07/11/2016 | 3370517 | 16862536.6 |        |
| 3371715 | Microsoft Technology Licensing, LLC  | 02/11/2016 | 3371715 | 16805559.8 |        |
| 3374969 | Landmark Graphics Corporation  | 09/11/2015 | 3374969 | 15908407.8 |        |
| 3375165 | Samsung Electronics Co., Ltd.  | 11/11/2016 | 3375165 | 16864623.0 |        |
| 3376439 | FUJITSU LIMITED  | 14/02/2018 | 3376439 | 18156661.3 |        |
| 3376610 | Heinen Elektronik GmbH   | 19/03/2018 | 3376610 | 18162541.9 | German |
| 3377192 | Baldwin Filters, Inc.  | 14/11/2016 | 3377192 | 16866915.8 |        |
| 3379416 | NXP B.V.   | 24/03/2017 | 3379416 | 17162775.5 |        |
| 3379504 | M.I.B. S.r.L.  | 23/03/2018 | 3379504 | 18163530.1 |        |
| 3379664 | Nokia Solutions and Networks Oy  | 20/03/2017 | 3379664 | 17305301.8 |        |
| 3380015 | Imaginalis S.r.l.  | 18/11/2016 | 3380015 | 16806284.2 |        |
| 3380021 | Neuravi Limited  | 23/11/2016 | 3380021 | 16800973.6 |        |
| 3380505 | Immunocore Limited<br>Adaptimmune Limited  | 23/11/2016 | 3380505 | 16805196.9 |        |
| 3381260 | Robert Bosch GmbH  | 07/02/2018 | 3381260 | 18155533.5 | German |
| 3384723 | Telefonaktiebolaget LM Ericsson (publ)   | 30/11/2015 | 3384723 | 15909464.8 |        |
| 3385631 | Gree Electric Appliances, Inc. of<br>Zhuhai  | 25/10/2016 | 3385631 | 16869828.0 |        |
| 3385636 | Ademco Inc.  | 03/04/2017 | 3385636 | 17164529.4 |        |
| 3388225 | Kakuichikasei CO., LTD   | 01/11/2016 | 3388225 | 16872735.2 |        |
| 3388814 | ZKW Group GmbH   | 10/04/2018 | 3388814 | 18166478.0 |        |
| 3389462 | Munchkin, Inc.   | 14/12/2016 | 3389462 | 16876629.3 |        |
| 3393071 | LG Electronics Inc.  | 16/12/2016 | 3393071 | 16876087.4 |        |
| 3394347 | Parkwood Investments Pty Ltd   | 22/11/2016 | 3394347 | 16876994.1 |        |
| 3394802 | Liebherr-Werk Biberach GmbH  | 22/12/2016 | 3394802 | 16828712.6 | German |
| 3395337 | Nitto Denko Corporation  | 26/03/2018 | 3395337 | 18164008.7 |        |
| 3396478 | Deere & Company<br>Fraunhofer-Gesellschaft zur Förderung<br>der angewandten Forschung e.V. | 28/04/2017 | 3396478 | 17168635.5 |        |
| 3396807 | Sony Group Corporation   | 02/07/2012 | 3396807 | 18179148.4 |        |
| 3396821 | Braun GmbH   | 27/04/2017 | 3396821 | 17168469.9 |        |

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| 3397400 | Matheson Tri-Gas, Inc.  | 23/12/2016 | 3397400 | 16882459.7 |        |
| 3398561 | Boston Scientific Scimed, Inc.  | 15/07/2015 | 3398561 | 18167426.8 |        |
| 3399212 | The Boeing Company  | 26/04/2018 | 3399212 | 18169556.0 |        |
| 3402610 | Record, Jason   | 11/01/2017 | 3402610 | 17738817.0 |        |
| 3403029 | Condair Group AG  | 05/01/2017 | 3403029 | 17729756.1 |        |
| 3404189 | Distribuidora de Sistemas de Cierre,<br>S.L.  | 10/11/2016 | 3404189 | 16813075.5 |        |
| 3405222 | Colzyx AB   | 20/01/2017 | 3405222 | 17726194.8 |        |
| 3406328 | LG Chem, Ltd.   | 17/10/2016 | 3406328 | 16886618.4 |        |
| 3407159 | Giga-Byte Technology Co., Ltd.  | 14/03/2018 | 3407159 | 18161789.5 |        |
| 3408649 | Vanderbilt University   | 27/01/2017 | 3408649 | 17744954.3 |        |
| 3409369 | C.T.S.V. S.R.L.   | 10/04/2018 | 3409369 | 18000339.4 |        |
| 3411734 | Perriquest Defense Research<br>Enterprises, LLC   | 20/01/2017 | 3411734 | 17747918.5 |        |
| 3411788 | Microsoft Technology Licensing, LLC   | 31/01/2017 | 3411788 | 17705524.1 |        |
| 3411894 | Analog Devices International Unlimited<br>Company   | 02/02/2017 | 3411894 | 17713766.8 |        |
| 3413804 | Crossroads Extremity Systems, LLC   | 09/02/2016 | 3413804 | 16708253.6 |        |
| 3413897 | Merck Sharp & Dohme LLC   | 10/02/2017 | 3413897 | 17706102.5 |        |
| 3414039 | Celestica International LP<br>The Governing Council Of The<br>University Of Toronto<br>DY 4 Systems Inc.<br>BAE Systems Controls Inc.<br>Honeywell International Inc.<br>Rockwell Collins, Inc. | 10/02/2017 | 3414039 | 17749879.7 |        |
| 3414620 | Applied Photophysics Limited  | 09/02/2017 | 3414620 | 17750735.7 |        |
| 3415351 | MAN Truck & Bus SE  | 29/05/2018 | 3415351 | 18174663.7 | German |
| 3415383 | Wiemann, Hartmut<br>Wiemann, Ralph<br>Espig, Christina  | 07/06/2018 | 3415383 | 18176600.7 | German |
| 3418407 | NJT Copper Tube Corporation   | 10/11/2017 | 3418407 | 17885446.9 |        |
| 3419491 | LG Electronics Inc.   | 17/02/2017 | 3419491 | 17756757.5 |        |
| 3420466 | 1QB Information Technologies Inc.   | 23/02/2017 | 3420466 | 17755922.6 |        |
| 3420753 | Samsung Electronics Co., Ltd.   | 19/04/2017 | 3420753 | 17786167.1 |        |
| 3420951 | Ethicon LLC   | 21/12/2017 | 3420951 | 17209550.7 |        |
| 3422254 | Samsung Electronics Co., Ltd.   | 28/06/2018 | 3422254 | 18180554.0 |        |
| 3422856 | Vestland Pharma AS  | 02/03/2017 | 3422856 | 17760372.7 |        |

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| 3425497 | BULL SAS  | 06/07/2018 | 3425497 | 18182138.0 | French |
| 3426849 | NEW PIG CORPORATION                             | 08/03/2017 | 3426849 | 17713103.4 |        |
| 3427083 | ConocoPhillips Company                          | 09/03/2017 | 3427083 | 17764150.3 |        |
| 3428257 | Deb IP Limited                                  | 29/09/2004 | 3428257 | 18188334.9 |        |
| 3428384 | Aoyama, Chiharu                                 | 18/01/2017 | 3428384 | 17741410.9 |        |
| 3429804 | Exoiq GmbH                                      | 14/03/2017 | 3429804 | 17711616.7 | German |
| 3431144 | Procter & Gamble International<br>Operations SA | 21/07/2017 | 3431144 | 17382485.5 |        |
| 3431555 | Stahl International B.V.                        | 21/07/2017 | 3431555 | 17182501.1 |        |
| 3431699 | Neher, Norbert                                  | 17/07/2017 | 3431699 | 17181751.3 | German |
| 3432456 | Infineon Technologies Austria AG                | 19/07/2018 | 3432456 | 18184336.8 |        |
| 3432713 | Stepan Company                                  | 21/03/2017 | 3432713 | 17770980.5 |        |
| 3435979 | Oxymo Technologies Inc.                         | 29/03/2017 | 3435979 | 17714305.4 | French |
| 3436568 | PromoCell GmbH                                  | 18/05/2018 | 3436568 | 18729341.0 |        |
| 3436571 | F. Hoffmann-La Roche AG                         | 28/03/2017 | 3436571 | 17713677.7 |        |
| 3436607 | NCAN GENOMICS, INC.                             | 28/03/2017 | 3436607 | 17773408.4 |        |
| 3437590 | Yang, Chen                                      | 28/03/2017 | 3437590 | 17773202.1 |        |
| 3437856 | Toppan Printing Co., Ltd.                       | 28/03/2017 | 3437856 | 17775111.2 |        |
| 3438139 | Kuraray Co., Ltd.<br>Université de Liège        | 30/03/2017 | 3438139 | 17775507.1 |        |
| 3438202 | Mitsubishi Gas Chemical Company,<br>Inc.        | 24/03/2017 | 3438202 | 17774723.5 |        |
| 3439294 | Saturn Licensing LLC                            | 14/08/2012 | 3439294 | 18182952.4 |        |
| 3439493 | JT International SA                             | 03/04/2017 | 3439493 | 17718150.0 |        |
| 3440006 | JLG Industries, Inc.                            | 10/04/2017 | 3440006 | 17779969.9 |        |
| 3440315 | Baker Hughes Holdings LLC                       | 05/04/2017 | 3440315 | 17779773.5 |        |
| 3440826 | Global Tel*Link Corporation                     | 07/04/2017 | 3440826 | 17779902.0 |        |
| 3441060 | LG Household & Health Care Ltd.                 | 08/04/2016 | 3441060 | 16898003.5 |        |
| 3441349 | Tadano Ltd.                                     | 07/04/2017 | 3441349 | 17779241.3 |        |
| 3443865 | Li, Hongguang                                   | 04/03/2017 | 3443865 | 17781750.9 |        |
| 3446132 | Becton, Dickinson and Company                   | 17/02/2017 | 3446132 | 17708108.0 |        |
| 3446159 | CooperVision International Limited              | 20/04/2017 | 3446159 | 17720214.0 |        |
| 3447825 | Global Battery Co., Ltd.                        | 22/12/2017 | 3447825 | 17209927.7 |        |
| 3448496 | Medtronic Inc.                                  | 26/04/2017 | 3448496 | 17721038.2 |        |
| 3451335 | Vtouch Co., Ltd.                                | 01/05/2017 | 3451335 | 17789985.3 |        |
| 3451542 | Huawei Technologies Co., Ltd.                   | 25/11/2016 | 3451542 | 16922212.2 |        |
| 3452568 | Reckitt Benckiser Vanish B.V.                   | 05/05/2017 | 3452568 | 17723480.4 |        |
| 3453790 | Maschinenfabrik Rieter AG                       | 29/08/2018 | 3453790 | 18191519.0 | German |

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| 3454599 | Samsung Electronics Co., Ltd.                    | 10/07/2017 | 3454599 | 17827896.6 |        |
| 3455736 | Microsoft Technology Licensing, LLC              | 09/05/2017 | 3455736 | 17724242.7 |        |
| 3456185 | Unicharm Corporation                             | 20/05/2016 | 3456185 | 16901727.4 |        |
| 3457024 | ZKW Group GmbH                                   | 15/09/2016 | 3457024 | 18202334.1 | German |
| 3459057 | Southco, Inc.                                    | 16/05/2017 | 3459057 | 17727990.8 |        |
| 3459647 | EXAIR Corporation                                | 05/09/2018 | 3459647 | 18192772.4 |        |
| 3461012 | Thales   | 04/09/2018 | 3461012 | 18192384.8 | French |
| 3461907 | ARKRAY, Inc.                                     | 02/10/2018 | 3461907 | 18198185.3 |        |
| 3462018 | General Electric Company                         | 21/09/2018 | 3462018 | 18196039.4 |        |
| 3463315 | ADS Therapeutics LLC                             | 26/05/2017 | 3463315 | 17807296.3 |        |
| 3464723 | Paptic OY  | 23/05/2017 | 3464723 | 17737624.1 |        |
| 3465114 | Inova Design Solutions Ltd.                      | 24/05/2017 | 3465114 | 17727316.6 |        |
| 3465460 | DivX, LLC  | 04/05/2017 | 3465460 | 17803261.1 |        |
| 3466247 | Maruyama MFG. Co., Inc.                          | 05/10/2018 | 3466247 | 18198816.3 |        |
| 3467290 | Worthington Industries, Inc.                     | 21/09/2018 | 3467290 | 18196048.5 |        |
| 3469754 | MaxLinear Asia Singapore Private Limited         | 28/12/2016 | 3469754 | 16828863.7 |        |
| 3470298 | Uwe, Dominik                                     | 01/06/2018 | 3470298 | 18000490.5 | German |
| 3473756 | Saurer Spinning Solutions GmbH & Co. KG          | 15/10/2018 | 3473756 | 18200308.7 | German |
| 3475702 | Memed Diagnostics Ltd.                           | 23/06/2017 | 3475702 | 17814901.9 |        |
| 3475734 | Geoquest Systems B.V.                            | 24/06/2016 | 3475734 | 16906458.1 |        |
| 3476352 | Ethicon LLC                                      | 25/10/2018 | 3476352 | 18202684.9 |        |
| 3476592 | Toray Industries, Inc.                           | 14/06/2017 | 3476592 | 17815252.6 |        |
| 3477855 | ams International AG                             | 25/10/2017 | 3477855 | 17198335.6 |        |
| 3478462 | The Gillette Company LLC                         | 27/06/2017 | 3478462 | 17737167.1 |        |
| 3479094 | Illinois Tool Works Inc.                         | 29/06/2017 | 3479094 | 17751462.7 |        |
| 3479347 | Microsoft Technology Licensing, LLC              | 30/06/2016 | 3479347 | 16906766.7 |        |
| 3479371 | BOE Technology Group Co., Ltd. Peking University | 23/11/2016 | 3479371 | 16871754.4 |        |
| 3479493 | Hawkeye 360, Inc.                                | 22/06/2017 | 3479493 | 17820961.5 |        |
| 3481246 | Velcro IP Holdings LLC                           | 04/07/2017 | 3481246 | 17735111.1 |        |
| 3481383 | CELLIX BIO PRIVATE LIMITED                       | 19/04/2017 | 3481383 | 17838873.2 |        |
| 3482145 | Whirlpool Corporation                            | 06/07/2016 | 3482145 | 16908306.0 |        |
| 3482391 | DRNC Holdings, Inc.                              | 28/06/2017 | 3482391 | 17739435.0 |        |
| 3482662 | Vorwerk & Co. Interholding GmbH                  | 12/10/2018 | 3482662 | 18200080.2 | German |
| 3483673 | TTTech Auto AG                                   | 14/11/2017 | 3483673 | 17201657.8 |        |
| 3484444 | L'OREAL  | 12/07/2016 | 3484444 | 16908423.3 |        |



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| 3484701 | Beaulieu International Group NV  | 18/07/2017 | 3484701 | 17740739.2 |        |
| 3484747 | Siemens Mobility GmbH  | 12/09/2017 | 3484747 | 17768072.5 | German |
| 3484844 | BASF SE  | 14/07/2017 | 3484844 | 17739975.5 |        |
| 3485943 | Kao Germany GmbH   | 14/11/2018 | 3485943 | 18206143.2 |        |
| 3486578 | Daikin Industries, Ltd.  | 14/07/2017 | 3486578 | 17836720.7 |        |
| 3486901 | Baidu Online Network Technology<br>Beijing Co., Ltd.<br>Shanghai Xiaodu Technology Co., Ltd. | 22/03/2018 | 3486901 | 18212729.0 |        |
| 3487131 | Tencent Technology (Shenzhen)<br>Company Limited   | 11/07/2017 | 3487131 | 17826962.7 |        |
| 3488534 | Samsung Electronics Co., Ltd.  | 11/08/2017 | 3488534 | 17843863.6 |        |
| 3488643 | Telefonaktiebolaget LM Ericsson (publ)   | 19/07/2016 | 3488643 | 16774724.5 |        |
| 3490332 | Datang Mobile Communications<br>Equipment Co., Ltd.  | 21/07/2017 | 3490332 | 17830510.8 |        |
| 3491041 | Dow Global Technologies LLC  | 29/07/2016 | 3491041 | 16910152.4 |        |
| 3492023 | Ethicon LLC  | 24/06/2015 | 3492023 | 18214493.1 |        |
| 3492563 | JXTG Nippon Oil & Energy<br>Corporation  | 28/07/2017 | 3492563 | 17834535.1 |        |
| 3493000 | Siemens Aktiengesellschaft   | 04/12/2017 | 3493000 | 17205168.2 | German |
| 3493036 | Seoul National University R & DB<br>Foundation   | 14/06/2017 | 3493036 | 17834628.4 |        |
| 3493518 | LG Innotek Co., Ltd.   | 07/07/2017 | 3493518 | 17834665.6 |        |
| 3496179 | Samsung SDI Co., Ltd.  | 08/12/2017 | 3496179 | 17206212.7 |        |
| 3496719 | Hetero Labs Limited  | 28/07/2017 | 3496719 | 17838880.7 |        |
| 3496731 | Alfakjn S.r.l.   | 27/07/2017 | 3496731 | 17757570.1 |        |
| 3496941 | Akron Polymer Systems, Inc.  | 11/08/2017 | 3496941 | 17840333.3 |        |
| 3498334 | Samsung Electronics Co., Ltd.<br>Samsung Life Public Welfare<br>Foundation                   | 29/11/2018 | 3498334 | 18209139.7 |        |
| 3498506 | Carrier Corporation  | 18/12/2018 | 3498506 | 18213400.7 |        |
| 3499133 | BSH Hausgeräte GmbH  | 22/11/2018 | 3499133 | 18207818.8 |        |
| 3499138 | Mitsubishi Electric Corporation  | 10/08/2016 | 3499138 | 16912679.4 |        |
| 3499305 | Wuhan China Star Optoelectronics<br>Technology Co., Ltd.                                     | 06/09/2016 | 3499305 | 16912468.2 |        |
| 3500849 | Elbit Systems Ltd.   | 20/08/2017 | 3500849 | 17843051.8 |        |
| 3501412 | Ethicon LLC  | 18/12/2018 | 3501412 | 18213336.3 |        |
| 3502939 | Tencent Technology (Shenzhen)<br>Company Limited   | 02/08/2017 | 3502939 | 17840945.4 |        |

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| 3504527 | Rosemount Inc.  | 30/09/2016 | 3504527 | 16917239.2 |        |
| 3505908 | The Yokohama Rubber Co., Ltd.   | 16/05/2017 | 3505908 | 17843128.4 |        |
| 3506046 | LG Display Co., Ltd.  | 14/12/2018 | 3506046 | 18212538.5 |        |
| 3506323 | Borealis AG   | 28/12/2017 | 3506323 | 17211007.4 |        |
| 3506355 | Hamamatsu Photonics K.K.  | 30/05/2017 | 3506355 | 17845796.6 |        |
| 3507129 | Robert Bosch GmbH   | 31/07/2017 | 3507129 | 17754097.8 | German |
| 3509553 | The Procter & Gamble Company  | 06/09/2017 | 3509553 | 17768581.5 |        |
| 3509714 | Allwinter Limited   | 08/09/2017 | 3509714 | 17765083.5 |        |
| 3509979 | The Procter & Gamble Company  | 08/09/2017 | 3509979 | 17772172.7 |        |
| 3511178 | Inversiones Punta Cielo Limitada  | 09/01/2019 | 3511178 | 19150935.5 |        |
| 3511247 | Honeywell International Inc.  | 11/01/2019 | 3511247 | 19151431.4 |        |
| 3511504 | Gebr. Willach GmbH  | 20/12/2018 | 3511504 | 18214710.8 | German |
| 3511995 | Contemporary Amperex Technology<br>Co., Limited   | 14/05/2018 | 3511995 | 18172077.2 |        |
| 3512420 | OXOS Medical, Inc.  | 15/09/2017 | 3512420 | 17851600.1 |        |
| 3513533 | Waterford Consultants LLC   | 15/09/2017 | 3513533 | 17851613.4 |        |
| 3514003 | Hitachi Astemo, Ltd.  | 15/08/2017 | 3514003 | 17850610.1 |        |
| 3515000 | QUALCOMM INCORPORATED   | 10/07/2015 | 3515000 | 19161489.0 |        |
| 3515462 | University of South Florida<br>The United States Government as<br>represented by The Department of<br>Veterans Affairs            | 19/09/2017 | 3515462 | 17851803.1 |        |
| 3515470 | The Laboratory of Cytogenetics,<br>Molecular Genetics and Human<br>Reproduction<br>Agency for Science, Technology and<br>Research | 21/09/2017 | 3515470 | 17853553.0 |        |
| 3516019 | LANXESS Corporation   | 13/09/2017 | 3516019 | 17772225.3 |        |
| 3516329 | Röntgen Technische Dienst B.V.  | 26/09/2017 | 3516329 | 17785043.5 |        |
| 3516765 | SOLARISFLOAT, LDA.  | 01/09/2017 | 3516765 | 17780519.9 |        |
| 3516839 | BAE SYSTEMS Information and<br>Electronic Systems Integration, Inc.   | 19/09/2017 | 3516839 | 17853745.2 |        |
| 3517147 | 3M Innovative Properties Company  | 19/01/2011 | 3517147 | 19160090.7 |        |
| 3517754 | FPT Motorenforschung AG   | 25/01/2019 | 3517754 | 19153697.8 |        |
| 3518336 | LG Energy Solution, Ltd.  | 12/02/2018 | 3518336 | 18768437.8 |        |
| 3519731 | Technip Energies France   | 05/09/2017 | 3519731 | 17765135.3 |        |
| 3520223 | Telefonaktiebolaget LM Ericsson<br>(PUBL)   | 29/09/2017 | 3520223 | 17791742.4 |        |

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| 3520795 | Brivention Pharmaceutical (Shanghai) Inc.   | 27/09/2017 | 3520795 | 17858265.6 |        |
| 3521356 | Oxitec Participação E Gestão De Ativos Não Financeiros Ltda.  | 27/09/2017 | 3521356 | 17854273.4 |        |
| 3523063 | Allor Manufacturing Inc.  | 05/10/2017 | 3523063 | 17859175.6 |        |
| 3523613 | Elbit Systems Land and C4I Ltd.<br>Soreq Nuclear Research Center  | 02/10/2017 | 3523613 | 17857973.6 |        |
| 3523955 | GoPro, Inc.   | 10/10/2017 | 3523955 | 17794129.1 |        |
| 3524032 | Nokia Solutions and Networks Oy   | 10/10/2016 | 3524032 | 16778821.5 |        |
| 3524037 | Tridonic GmbH & Co. KG  | 20/10/2017 | 3524037 | 17787913.7 | German |
| 3524304 | McNeil AB   | 17/11/2015 | 3524304 | 19162310.7 |        |
| 3525262 | Murata Manufacturing Co., Ltd.  | 13/10/2017 | 3525262 | 17880963.8 |        |
| 3525444 | LG Innotek Co., Ltd.  | 29/09/2017 | 3525444 | 17858705.1 |        |
| 3525565 | Fuji Corporation  | 06/10/2016 | 3525565 | 16918303.5 |        |
| 3525985 | Husqvarna AB  | 12/10/2017 | 3525985 | 17862867.3 |        |
| 3527008 | Sony Group Corporation  | 11/10/2016 | 3527008 | 16791092.6 |        |
| 3527076 | Pfandlbauer, Heinz<br>Drochelmann, Martin   | 18/02/2019 | 3527076 | 19157734.5 | German |
| 3528512 | LG Electronics Inc.<br>Kyocera Corporation  | 01/02/2017 | 3528512 | 17861604.1 |        |
| 3528815 | Muséum National D'histoire Naturelle<br>Centre National de la Recherche Scientifique<br>Université Lille 1 - Sciences Et Technologies | 20/10/2017 | 3528815 | 17794262.0 | French |
| 3529019 | Sacmi Cooperativa Meccanici Imola<br>Societa' Cooperativa   | 19/10/2017 | 3529019 | 17801104.5 |        |
| 3529075 | Solutia Inc.  | 10/10/2017 | 3529075 | 17797205.6 |        |
| 3529549 | BOREALES ENERGY   | 20/10/2017 | 3529549 | 17804603.3 | French |
| 3530200 | Ethicon LLC   | 20/02/2019 | 3530200 | 19158192.5 |        |
| 3530204 | Ethicon LLC   | 20/02/2019 | 3530204 | 19158219.6 |        |
| 3530814 | Tractebel Overdick GmbH   | 26/02/2019 | 3530814 | 19159324.3 | German |
| 3530852 | SIEGENIA-AUBI KG  | 14/02/2019 | 3530852 | 19157152.0 | German |
| 3530949 | Dab Pumps S.p.A.  | 21/02/2019 | 3530949 | 19158633.8 |        |
| 3531152 | Allegro MicroSystems, LLC   | 20/02/2019 | 3531152 | 19158387.1 |        |
| 3531476 | Samsung SDI Co., Ltd.   | 18/10/2017 | 3531476 | 17863191.7 |        |
| 3531881 | Kenyon International, Inc.  | 31/10/2017 | 3531881 | 17865835.7 |        |

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| 3532311 | Compagnie Générale des<br>Etablissements Michelin   | 31/10/2017 | 3532311 | 17800626.8 |        |
| 3532481 | Tate & Lyle Solutions USA LLC   | 27/10/2017 | 3532481 | 17811395.7 |        |
| 3532909 | Microsoft Technology Licensing, LLC   | 16/10/2017 | 3532909 | 17791842.2 |        |
| 3533408 | Siemens Healthcare GmbH   | 28/02/2018 | 3533408 | 18159216.3 |        |
| 3533909 | Toray Industries, Inc.  | 25/09/2017 | 3533909 | 17864113.0 |        |
| 3535551 | Coventry University   | 30/10/2017 | 3535551 | 17800578.1 |        |
| 3535612 | Chiral Photonics, Inc.  | 01/11/2017 | 3535612 | 17866471.0 |        |
| 3537152 | Fujirebio Inc.  | 17/10/2017 | 3537152 | 17861585.2 |        |
| 3538471 | Terex South Dakota, Inc.  | 14/11/2017 | 3538471 | 17868779.4 |        |
| 3539037 | Institut national de recherche pour<br>l'agriculture, l'alimentation et<br>l'environnement<br>Centre National de la Recherche<br>Scientifique | 13/11/2017 | 3539037 | 17804932.6 | French |
| 3540652 | Huawei Technologies Co., Ltd.   | 06/07/2017 | 3540652 | 17875081.6 |        |
| 3541812 | Takeda Pharmaceutical Company<br>Limited  | 17/11/2017 | 3541812 | 17817201.1 |        |
| 3541947 | immatics Biotechnologies GmbH   | 13/11/2017 | 3541947 | 17805126.4 |        |
| 3542011 | Aectual Holding B.V.  | 17/11/2017 | 3542011 | 17817248.2 |        |
| 3542017 | Hörmann KG Brockhagen   | 10/10/2017 | 3542017 | 17832039.6 | German |
| 3542214 | Magic Leap, Inc.  | 13/11/2017 | 3542214 | 17871119.8 |        |
| 3542639 | Viking Malt Oy  | 21/03/2018 | 3542639 | 18163002.1 |        |
| 3543015 | Koenig & Bauer AG   | 25/07/2017 | 3543015 | 19174355.8 | German |
| 3544083 | Airbus Defence and Space GmbH   | 13/03/2019 | 3544083 | 19162541.7 | German |
| 3544620 | Sami Labs Limited   | 07/11/2017 | 3544620 | 17875005.5 |        |
| 3544736 | TECAN TRADING AG  | 19/02/2018 | 3544736 | 18706254.2 | German |
| 3544809 | SAINT-GOBAIN GLASS FRANCE   | 27/10/2017 | 3544809 | 17791087.4 | German |
| 3545033 | Borealis AG   | 15/11/2017 | 3545033 | 17800821.5 |        |
| 3545201 | MRM HK Limited  | 23/11/2017 | 3545201 | 17874073.4 |        |
| 3545357 | Rockley Photonics Limited   | 23/11/2017 | 3545357 | 17811489.8 |        |
| 3545720 | Telefonaktiebolaget LM Ericsson (publ)  | 04/01/2018 | 3545720 | 18735918.7 |        |
| 3547305 | Fundació Eurecat  | 28/03/2018 | 3547305 | 18382220.4 |        |
| 3548011 | Regulus Therapeutics Inc.<br>The Board of Regents of the University<br>of Texas System  | 04/12/2017 | 3548011 | 17835968.3 |        |
| 3548208 | Novelis Inc.  | 14/11/2018 | 3548208 | 18812522.3 |        |
| 3548263 | Brach, Harald   | 30/11/2017 | 3548263 | 17818065.9 | German |

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| 3548322 | Dana Limited   | 30/11/2017 | 3548322 | 17876607.7 |        |
| 3548815 | 3M Innovative Properties Company   | 29/11/2017 | 3548815 | 17817160.9 |        |
| 3548913 | Quadsat IVS  | 29/11/2017 | 3548913 | 17816561.9 |        |
| 3549725 | Cyberdyne Inc.<br>University of Tsukuba                                      | 07/04/2017 | 3549725 | 17875082.4 |        |
| 3551080 | Stroke2Prevent BV  | 04/12/2017 | 3551080 | 17817287.0 |        |
| 3551339 | 3M Innovative Properties Company   | 28/11/2017 | 3551339 | 17812081.2 |        |
| 3551702 | Ecolab USA Inc.  | 29/11/2017 | 3551702 | 17822822.7 |        |
| 3551979 | Starline Holdings, LLC   | 16/01/2018 | 3551979 | 18741436.2 |        |
| 3552164 | UIB Holdings Pte. Lte.   | 25/11/2017 | 3552164 | 17804542.3 | German |
| 3552276 | CR Flight L.L.C.   | 04/12/2017 | 3552276 | 17879472.3 |        |
| 3552530 | Ecovacs Robotics Co., Ltd.   | 07/12/2017 | 3552530 | 17877757.9 |        |
| 3552868 | Yazaki Corporation   | 02/04/2019 | 3552868 | 19166723.7 |        |
| 3554332 | Electrolux Appliances Aktiebolag   | 15/12/2016 | 3554332 | 16822421.0 |        |
| 3554591 | Becton, Dickinson and Company  | 12/12/2017 | 3554591 | 17822921.7 |        |
| 3554974 | Schwartz GmbH  | 11/12/2017 | 3554974 | 17821848.3 | German |
| 3555319 | Åbo Akademi University   | 14/12/2017 | 3555319 | 17829996.2 |        |
| 3555910 | Applied Materials, Inc.  | 14/12/2017 | 3555910 | 17880590.9 |        |
| 3556003 | Siemens Energy Global GmbH & Co.<br>KG                                       | 10/02/2017 | 3556003 | 17705343.6 | German |
| 3556499 | Euracryl GmbH  | 17/04/2018 | 3556499 | 18167631.3 | German |
| 3556769 | Institute of Medicinal Biotechnology,<br>Chinese Academy of Medical Sciences | 15/12/2017 | 3556769 | 17880389.6 |        |
| 3557266 | Nidec-Read Corporation   | 04/10/2017 | 3557266 | 17879765.0 |        |
| 3559968 | Siemens Energy Global GmbH & Co.<br>KG                                       | 04/01/2018 | 3559968 | 18700528.5 | German |
| 3560229 | Huawei Technologies Co., Ltd.  | 13/01/2017 | 3560229 | 17701811.6 |        |
| 3560862 | PSA Zuführtechnik GmbH   | 18/04/2019 | 3560862 | 19170156.4 | German |
| 3560881 | Xuzhou Heavy Machinery Co., Ltd.   | 27/12/2016 | 3560881 | 16925194.9 |        |
| 3561095 | POSCO Co., Ltd   | 21/12/2017 | 3561095 | 17882817.4 |        |
| 3561579 | Carl Zeiss Vision International GmbH   | 24/04/2019 | 3561579 | 19170846.0 | German |
| 3561848 | Zhejiang Chint Electrics Co., Ltd.   | 24/03/2017 | 3561848 | 17884822.2 |        |
| 3561980 | Schneider Electric Industries SAS  | 25/04/2018 | 3561980 | 18305513.6 |        |
| 3562737 | Innovalue B.V.   | 22/12/2017 | 3562737 | 17818180.6 |        |
| 3563130 | Rosemount Inc.   | 30/12/2016 | 3563130 | 16925522.1 |        |
| 3563225 | Microsoft Technology Licensing, LLC  | 16/02/2018 | 3563225 | 18707605.4 |        |
| 3563266 | Intel Corporation  | 17/11/2017 | 3563266 | 17888806.1 |        |
| 3563394 | Smith & Nephew, Inc  | 26/12/2017 | 3563394 | 17830089.3 |        |

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| 3563418 | Aledia   | 28/12/2017 | 3563418 | 17822341.8 |        |
| 3563911 | Sony Group Corporation   | 10/11/2017 | 3563911 | 17888695.8 |        |
| 3564448 | Deere & Company  | 17/04/2019 | 3564448 | 19169895.0 | German |
| 3565053 | Daikin Industries, Ltd.  | 21/11/2017 | 3565053 | 17887324.6 |        |
| 3566556 | Deere & Company  | 08/05/2019 | 3566556 | 19173369.0 |        |
| 3566721 | Institute of Nuclear Energy Research<br>Atomic Energy Council Executive<br>Yuan, R.O.C | 27/11/2018 | 3566721 | 18208523.3 |        |
| 3567185 | Ceraloc Innovation AB  | 09/07/2012 | 3567185 | 19183301.1 |        |
| 3568053 | MT Innovations PTY Ltd   | 22/12/2017 | 3568053 | 17890930.5 |        |
| 3568382 | General Electric Company   | 02/12/2017 | 3568382 | 17891630.0 |        |
| 3569600 | Corteva Agriscience LLC  | 12/03/2014 | 3569600 | 19181970.5 |        |
| 3569946 | Gree Electric Appliances, Inc. of<br>Zhuhai  | 19/10/2017 | 3569946 | 17891185.5 |        |
| 3570381 | Banks and Acquirers International<br>Holding   | 14/05/2019 | 3570381 | 19174280.8 | French |
| 3571910 | Deere & Company  | 17/05/2019 | 3571910 | 19175243.5 |        |
| 3572444 | ASAHI KASEI KABUSHIKI KAISHA   | 24/04/2017 | 3572444 | 19184294.7 |        |
| 3573182 | Samsung Electronics Co., Ltd.  | 20/02/2018 | 3573182 | 18756819.1 |        |
| 3573274 | Huawei Technologies Co., Ltd.  | 25/01/2018 | 3573274 | 18744960.8 |        |
| 3574135 | Institut de Recherche Technologique<br>Jules Verne<br>Faurecia Services Groupe         | 29/01/2018 | 3574135 | 18705429.1 | French |
| 3574403 | Microsoft Technology Licensing, LLC  | 22/12/2017 | 3574403 | 17829564.8 |        |
| 3574723 | Robert Bosch GmbH  | 07/12/2017 | 3574723 | 17822190.9 | German |
| 3575127 | Siemens Mobility GmbH  | 29/05/2018 | 3575127 | 18174730.4 | German |
| 3575164 | Mazda Motor Corporation  | 23/02/2018 | 3575164 | 18756736.7 |        |
| 3575528 | Scolotech GmbH   | 23/05/2019 | 3575528 | 19176092.5 | German |
| 3576740 | Janssen Pharmaceutica NV   | 02/02/2018 | 3576740 | 18702299.1 |        |
| 3576811 | Bayer Healthcare LLC   | 29/01/2018 | 3576811 | 18713417.6 |        |
| 3578331 | Toray Industries, Inc.   | 19/01/2018 | 3578331 | 18747470.5 |        |
| 3578604 | Zeon Corporation   | 05/02/2018 | 3578604 | 18748480.3 |        |
| 3578895 | Vaillant GmbH  | 08/05/2019 | 3578895 | 19173263.5 | German |
| 3578960 | Netzsch-Gerätebau GmbH   | 28/05/2019 | 3578960 | 19176938.9 | German |
| 3579253 | PFISTERER Switzerland AG<br>BKW Energie AG   | 04/06/2018 | 3579253 | 18175766.7 | German |
| 3579320 | NISSAN MOTOR CO., LTD.   | 14/11/2016 | 3579320 | 19183838.2 |        |
| 3580484 | Itrec B.V.   | 08/02/2018 | 3580484 | 18707772.2 |        |

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| 3581191 | Jeju National University Industry-Academic Cooperation Foundation                         | 17/06/2019 | 3581191 | 19180523.3 |        |
| 3582124 | Huawei Technologies Co., Ltd.   | 24/02/2018 | 3582124 | 18760336.0 |        |
| 3582306 | Mitsui Chemicals, Inc.  | 08/02/2018 | 3582306 | 18751894.9 |        |
| 3582836 | L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude | 16/02/2018 | 3582836 | 18712486.2 |        |
| 3585068 | JVCKENWOOD Corporation  | 20/12/2017 | 3585068 | 17897146.1 |        |
| 3585138 | Hitachi Astemo, Ltd.<br>Hitachi Astemo Ueda Co., Ltd.                                     | 16/02/2018 | 3585138 | 18754408.5 |        |
| 3585578 | Verifi LLC  | 20/02/2018 | 3585578 | 18758500.5 |        |
| 3585959 | M & C Protect B.V.  | 23/02/2018 | 3585959 | 18710558.0 |        |
| 3588601 | Samsung Display Co., Ltd.   | 26/06/2019 | 3588601 | 19182460.6 |        |
| 3588815 | LG Electronics Inc.   | 22/03/2017 | 3588815 | 17902528.3 |        |
| 3588861 | Equinix, Inc.   | 11/05/2016 | 3588861 | 19193146.8 |        |
| 3588975 | LG Display Co., Ltd.  | 27/06/2019 | 3588975 | 19182826.8 |        |
| 3589923 | Technologies Maid Labs Inc.   | 05/03/2018 | 3589923 | 18760486.3 |        |
| 3591107 | Toray Industries, Inc.  | 21/02/2018 | 3591107 | 18761768.3 |        |
| 3591427 | HENSOLDT Sensors GmbH   | 05/07/2018 | 3591427 | 18181987.1 | German |
| 3591433 | NXP USA, Inc.   | 02/07/2018 | 3591433 | 18305858.5 |        |
| 3591489 | Yanmar Power Technology Co., Ltd.   | 19/01/2018 | 3591489 | 18761970.5 |        |
| 3592643 | ZF Friedrichshafen AG<br>ZF PADOVA S.r.l  | 23/01/2018 | 3592643 | 18703919.3 |        |
| 3592706 | Umicore Korea Ltd.<br>Umicore   | 07/02/2018 | 3592706 | 18703017.6 |        |
| 3593358 | Westinghouse Electric Company Llc   | 27/02/2018 | 3593358 | 18763315.1 |        |
| 3593489 | Amazon Technologies, Inc.   | 06/03/2018 | 3593489 | 18714103.1 |        |
| 3593863 | L'OREAL   | 25/03/2014 | 3593863 | 19193639.2 |        |
| 3593950 | Makita Corporation  | 09/07/2019 | 3593950 | 19185257.3 |        |
| 3595377 | Huawei Technologies Co., Ltd.   | 04/05/2017 | 3595377 | 17908594.9 |        |
| 3595438 | Scootboot Pty Ltd   | 01/06/2018 | 3595438 | 18809628.3 |        |
| 3595763 | Boston Scientific Medical Device Limited  | 23/02/2018 | 3595763 | 18710229.8 |        |
| 3596478 | LEM International SA  | 13/03/2018 | 3596478 | 18709602.9 |        |
| 3598402 | Glory Ltd.  | 28/02/2018 | 3598402 | 18766838.9 |        |
| 3599385 | ICG GmbH & Co. KG   | 19/07/2019 | 3599385 | 19187381.9 | German |
| 3599428 | LG ELECTRONICS INC.   | 23/07/2019 | 3599428 | 19187740.6 |        |
| 3599448 | hubergroup Deutschland GmbH   | 27/07/2018 | 3599448 | 18186158.4 | German |

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| 3599519 | Amsler, Etienne                               | 24/07/2018 | 3599519 | 18185105.6 | French |
| 3600270 | Aurigene Oncology Limited                     | 30/03/2018 | 3600270 | 18777745.3 |        |
| 3600469 | Marquette University                          | 30/03/2018 | 3600469 | 18775701.8 |        |
|         | Liu, Christopher Swee Chau                    |            |         |            |        |
|         | Ghanavati, Mehran Zarei                       |            |         |            |        |
| 3600907 | Leonhard Kurz Stiftung & Co. KG               | 26/03/2018 | 3600907 | 18713893.8 | German |
| 3601308 | Ren Fuel K2B AB                               | 20/03/2018 | 3601308 | 18730882.0 |        |
| 3602294 | Google LLC                                    | 12/01/2018 | 3602294 | 18702594.5 |        |
| 3603410 | Fuji Oil Holdings Inc.                        | 09/01/2018 | 3603410 | 18770821.9 |        |
| 3604122 | Tsinghua University                           | 13/07/2017 | 3604122 | 17902568.9 |        |
| 3604800 | UNIVERSITY PUBLIC<br>CORPORATION OSAKA        | 16/03/2018 | 3604800 | 18772149.3 |        |
| 3605064 | JFE Steel Corporation                         | 30/03/2018 | 3605064 | 18776037.6 |        |
| 3605414 | Hexagon Technology Center GmbH                | 02/08/2018 | 3605414 | 18187108.8 |        |
| 3606127 | Siemens Mobility GmbH                         | 15/01/2018 | 3606127 | 18774770.4 |        |
| 3606467 | Regents of the University of Minnesota        | 06/04/2018 | 3606467 | 18780763.1 |        |
| 3607418 | Microsoft Technology Licensing, LLC           | 28/03/2018 | 3607418 | 18718063.3 |        |
| 3608354 | Asahi Kasei Kabushiki Kaisha                  | 02/04/2018 | 3608354 | 18781116.1 |        |
| 3609292 | Müller, Josef                                 | 24/07/2019 | 3609292 | 19187993.1 | German |
| 3609672 | Voss Automotive GmbH                          | 10/04/2018 | 3609672 | 18719774.4 | German |
| 3609994 | Biomérieux                                    | 10/04/2018 | 3609994 | 18720318.7 | French |
| 3610142 | Enexor Energy                                 | 27/03/2018 | 3610142 | 18785090.4 |        |
| 3610357 | Advanced New Technologies Co., Ltd.           | 27/03/2019 | 3610357 | 19732233.2 |        |
| 3610609 | MEDIATEK Inc.                                 | 16/04/2018 | 3610609 | 18784070.7 |        |
| 3611485 | NXP USA, Inc.                                 | 14/08/2018 | 3611485 | 18306115.9 |        |
| 3611972 | Huawei Technologies Co. Ltd.                  | 11/04/2016 | 3611972 | 19200722.7 |        |
| 3612065 | Sunbeam Products, Inc.                        | 17/04/2018 | 3612065 | 18788272.5 |        |
| 3612113 | Stryker Corporation                           | 20/04/2018 | 3612113 | 18723208.7 |        |
| 3612279 | Minimax GmbH                                  | 18/04/2018 | 3612279 | 18721967.0 | German |
| 3613105 | Hilti Aktiengesellschaft                      | 16/04/2018 | 3613105 | 18727145.7 | German |
| 3613368 | Ethicon LLC                                   | 19/08/2019 | 3613368 | 19192325.9 |        |
| 3613873 | Taichi Metal Material Technology Co.,<br>Ltd. | 19/08/2019 | 3613873 | 19192330.9 |        |
| 3615402 | PODBIKE AS                                    | 26/04/2018 | 3615402 | 18792173.9 |        |
| 3615631 | Huntsman Petrochemical LLC                    | 24/04/2018 | 3615631 | 18789931.5 |        |
| 3616254 | 3D Glass Solutions, Inc.                      | 26/04/2018 | 3616254 | 18790339.8 |        |
| 3616608 | Nikomed USA, Inc.                             | 30/08/2019 | 3616608 | 19194673.0 |        |
| 3616648 | Hein, Sascha                                  | 29/08/2018 | 3616648 | 18191571.1 | German |



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| 3617107 | Horizon International Inc.                       | 25/04/2017 | 3617107 | 17907738.3 |        |
| 3617447 | Schwäbische Hüttenwerke Automotive GmbH          | 12/04/2016 | 3617447 | 19202347.1 | German |
| 3618899 | Eli Lilly and Company                            | 25/04/2018 | 3618899 | 18724403.3 |        |
| 3619491 | Mubea Carbo Tech GmbH                            | 03/05/2018 | 3619491 | 18726343.9 |        |
| 3619747 | AZUR SPACE Solar Power GmbH                      | 08/03/2018 | 3619747 | 18717211.9 | German |
| 3620202 | NirvaMed, Inc.                                   | 02/02/2011 | 3620202 | 19205190.2 |        |
| 3620901 | Samsung Electronics Co., Ltd.                    | 04/09/2019 | 3620901 | 19195379.3 |        |
| 3621571 | The Procter & Gamble Company                     | 11/05/2018 | 3621571 | 18732992.5 |        |
| 3621754 | Broetje-Automation GmbH                          | 15/03/2018 | 3621754 | 18713158.6 | German |
| 3622281 | Robert Bosch GmbH                                | 23/03/2018 | 3622281 | 18716922.2 | German |
| 3622594 | UAB Light Conversion                             | 19/04/2018 | 3622594 | 18723064.4 |        |
| 3622726 | Rosemount Inc.                                   | 29/03/2018 | 3622726 | 18718560.8 |        |
| 3623089 | Avantec Zerspantechnik GmbH                      | 11/09/2019 | 3623089 | 19196700.9 | German |
| 3623207 | Yazaki Corporation                               | 09/09/2019 | 3623207 | 19196121.8 |        |
| 3623290 | Hamilton Sundstrand Corporation                  | 04/09/2019 | 3623290 | 19195402.3 |        |
| 3623303 | ICA S.p.A.                                       | 10/09/2019 | 3623303 | 19196410.5 |        |
| 3623554 | Grass GmbH                                       | 02/09/2019 | 3623554 | 19194826.4 | German |
| 3623806 | HORIBA, Ltd.                                     | 08/08/2019 | 3623806 | 19190841.7 |        |
| 3624349 | Huawei Technologies Co., Ltd.                    | 24/05/2017 | 3624349 | 17910654.7 |        |
| 3624646 | Pongrac, Ivan<br>Pongrac, John<br>Pongrac, Chris | 21/05/2018 | 3624646 | 18801620.8 |        |
| 3624985 | Siemens Energy Global GmbH & Co. KG              | 10/07/2018 | 3624985 | 18746605.7 | German |
| 3625191 | Kingspan Insulation Limited                      | 08/05/2018 | 3625191 | 18721395.4 | German |
| 3626478 | Ceraloc Innovation AB                            | 12/07/2013 | 3626478 | 19208901.9 |        |
| 3626797 | Chuetsu-Pulp and Paper Co., Ltd                  | 18/04/2018 | 3626797 | 18788217.0 |        |
| 3627143 | LG Energy Solution, Ltd.                         | 22/03/2019 | 3627143 | 19777062.1 |        |
| 3628814 | Sanuwave, Inc.                                   | 10/04/2014 | 3628814 | 19199950.7 |        |
| 3628967 | TOPCON CORPORATION                               | 18/09/2019 | 3628967 | 19198103.4 |        |
| 3629016 | Siemens Aktiengesellschaft                       | 28/09/2018 | 3629016 | 18197631.7 |        |
| 3629115 | Rockwell Automation Technologies, Inc.           | 25/09/2019 | 3629115 | 19199671.9 |        |
| 3630367 | Nike Innovate C.V.                               | 30/05/2018 | 3630367 | 18732581.6 |        |
| 3630632 | Stockkamp, Dieter                                | 09/05/2018 | 3630632 | 18727178.8 | German |
| 3632172 | QUALCOMM Incorporated                            | 24/05/2018 | 3632172 | 18808969.2 |        |
| 3633006 | JGC Catalysts and Chemicals Ltd.                 | 21/05/2018 | 3633006 | 18809716.6 |        |

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| 3633045 | Lisen Imprinting Diagnostics, Inc.             | 21/05/2018 | 3633045 | 18806916.5 |        |
| 3633131 | Hydro Extruded Solutions AS                    | 01/10/2019 | 3633131 | 19000441.6 | German |
| 3633470 | Belimo Holding AG                              | 16/01/2014 | 3633470 | 19211490.8 | German |
| 3634595 | Connelly Skis, LLC                             | 30/05/2018 | 3634595 | 18809127.6 |        |
| 3635940 | Samsung Electronics Co., Ltd.                  | 11/07/2018 | 3635940 | 18832196.2 |        |
| 3636555 | Baxter International Inc                       | 20/01/2017 | 3636555 | 19213877.4 |        |
|         | BAXTER HEALTHCARE SA                           |            |         |            |        |
| 3636594 | Tokuyama Corporation                           | 22/05/2018 | 3636594 | 18812687.4 |        |
| 3636987 | Omron Corporation                              | 16/02/2018 | 3636987 | 18813341.7 |        |
| 3637347 | Platform Independent Systems Limited           | 10/10/2018 | 3637347 | 18275159.4 |        |
| 3637713 | Huawei Technologies Co., Ltd.                  | 11/08/2017 | 3637713 | 17913404.4 |        |
| 3638418 | Saudi Arabian Oil Company                      | 23/04/2018 | 3638418 | 18726579.8 |        |
| 3640202 | LG Chem, Ltd.                                  | 21/01/2019 | 3640202 | 19744073.8 |        |
| 3641420 | Thales   | 14/10/2019 | 3641420 | 19203058.3 | French |
| 3641522 | Monsanto Technology LLC                        | 19/06/2018 | 3641522 | 18819624.0 |        |
| 3641594 | Kachirski, Bill                                | 21/06/2018 | 3641594 | 18820999.3 |        |
| 3642431 | Billings, Andrew, W.                           | 19/06/2018 | 3642431 | 18820331.9 |        |
| 3643893 | MAN Truck & Bus SE                             | 21/10/2019 | 3643893 | 19204223.2 | German |
| 3643995 | Whirlpool Corporation                          | 04/09/2019 | 3643995 | 19195465.0 |        |
| 3644232 | Advanced New Technologies Co., Ltd.            | 16/08/2018 | 3644232 | 18889062.8 |        |
| 3645476 | 3D Glass Solutions, Inc.                       | 29/05/2019 | 3645476 | 19811031.4 |        |
| 3645587 | Solvay Specialty Polymers Italy S.p.A.         | 25/06/2018 | 3645587 | 18731871.2 |        |
| 3646248 | Western Digital Technologies, Inc.             | 23/03/2018 | 3646248 | 18717188.9 |        |
| 3646932 | Daikin Industries, Ltd.                        | 20/07/2018 | 3646932 | 18836135.6 |        |
| 3646987 | Valentini, Guido                               | 29/10/2018 | 3646987 | 18203143.5 |        |
| 3647068 | Dai Nippon Printing Co., Ltd.                  | 26/07/2018 | 3647068 | 18839250.0 |        |
| 3647730 | Wipro Limited                                  | 27/12/2018 | 3647730 | 18248044.2 |        |
| 3647979 | Trustonic Limited                              | 31/10/2019 | 3647979 | 19206402.0 |        |
| 3648243 | Samsung Electronics Co., Ltd.                  | 24/10/2019 | 3648243 | 19205071.4 |        |
| 3648326 | NXP USA, Inc.                                  | 23/09/2019 | 3648326 | 19199059.7 |        |
| 3648631 | Vrtaric, Kevin                                 | 28/06/2018 | 3648631 | 18828908.6 |        |
| 3648649 | Electrolux Appliances Aktiebolag               | 05/07/2017 | 3648649 | 17735526.0 |        |
| 3649333 | Volvo Truck Corporation                        | 07/07/2017 | 3649333 | 17764642.9 |        |
| 3650292 | ZF CV Systems Europe BV                        | 21/10/2019 | 3650292 | 19204221.6 | German |
| 3650297 | Bayerische Motoren Werke<br>Aktiengesellschaft | 08/11/2018 | 3650297 | 18205225.8 |        |
| 3651057 | Tissot S.A.                                    | 09/11/2018 | 3651057 | 18205295.1 | French |

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| 3651168 | Daegu Gyeongbuk Institute of Science<br>and Technology                             | 09/05/2018 | 3651168 | 18828073.9 |        |
| 3651630 | BSH Hausgeräte GmbH  | 15/06/2018 | 3651630 | 18731834.0 | German |
| 3651938 | Superbolt, Inc.  | 09/07/2018 | 3651938 | 18832930.4 |        |
| 3652190 | Freie Universität Berlin   | 10/07/2018 | 3652190 | 18746610.7 |        |
| 3652626 | Microsoft Technology Licensing, LLC  | 21/06/2018 | 3652626 | 18742628.3 |        |
| 3652893 | Cisco Technology, Inc.   | 06/07/2018 | 3652893 | 18753477.1 |        |
| 3652986 | Telefonaktiebolaget LM Ericsson<br>(PUBL)  | 13/07/2017 | 3652986 | 17739967.2 |        |
| 3653231 | Aromajoin Corporation  | 07/11/2019 | 3653231 | 19207791.5 |        |
| 3653652 | Kuraray Co., Ltd.<br>Université de Liège   | 11/07/2018 | 3653652 | 18832777.9 |        |
| 3654098 | Aeronext Inc.  | 12/07/2017 | 3654098 | 17917499.0 |        |
| 3654148 | Tobii Dynavox AB   | 16/10/2018 | 3654148 | 19219431.4 |        |
| 3654177 | Cylance Inc.   | 30/01/2015 | 3654177 | 19213981.4 |        |
| 3654402 | Sony Group Corporation   | 04/04/2017 | 3654402 | 19217740.0 |        |
| 3654449 | Samsung Electronics Co., Ltd.  | 19/11/2019 | 3654449 | 19209992.7 |        |
| 3656154 | Nokia of America Corporation   | 28/06/2018 | 3656154 | 18835003.7 |        |
| 3656478 | STMicroelectronics S.r.l.  | 21/11/2019 | 3656478 | 19210776.1 |        |
| 3656881 | Alunorte -Alumina do Norte do Brasil<br>S.A.                                       | 26/11/2018 | 3656881 | 18208387.3 |        |
| 3657295 | Luoyang Landglass Technology Co.,<br>Ltd.  | 11/04/2018 | 3657295 | 18844566.2 |        |
| 3658094 | The Procter & Gamble Company   | 14/05/2018 | 3658094 | 18839002.5 |        |
| 3658605 | ICL-IP America Inc.  | 23/07/2018 | 3658605 | 18750085.5 |        |
| 3659184 | Nederlandse Organisatie voor<br>toegepast- natuurwetenschappelijk<br>Onderzoek TNO | 26/07/2018 | 3659184 | 18766367.9 |        |
| 3659355 | LG Electronics Inc.  | 20/07/2018 | 3659355 | 18838714.6 |        |
| 3659483 | Aktiebolaget Electrolux  | 30/11/2018 | 3659483 | 18209494.6 |        |
| 3659519 | IUCF-HYU (Industry-University<br>Cooperation Foundation Hanyang<br>University)     | 03/04/2018 | 3659519 | 18837839.2 |        |
| 3661287 | Huawei Technologies Co., Ltd.  | 26/10/2017 | 3661287 | 17921211.3 |        |
| 3661733 | Safran Seats   | 13/07/2018 | 3661733 | 18737636.3 | French |
| 3661846 | Regev, Eyal<br>Gadfin Ltd.   | 02/08/2018 | 3661846 | 18842298.4 |        |
| 3662208 | Ilmastointimittaus Lind OY   | 27/07/2018 | 3662208 | 18841361.1 |        |

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| 3662757 | The Nisshin OilliO Group, Ltd.   | 23/07/2018 | 3662757 | 18841300.9 |        |
| 3663035 | CHIRON Group SE  | 02/12/2019 | 3663035 | 19213011.0 | German |
| 3663563 | Raytheon Technologies Corporation  | 09/12/2019 | 3663563 | 19214583.7 |        |
| 3664415 | Altimobility Corporation   | 31/07/2017 | 3664415 | 17920263.5 |        |
| 3664831 | University Of Kentucky Research<br>Foundation  | 13/08/2018 | 3664831 | 18843353.6 |        |
| 3665061 | UATC, LLC  | 12/09/2018 | 3665061 | 18782848.8 |        |
| 3665237 | Mexichem Fluor S.A. de C.V.  | 06/08/2018 | 3665237 | 18759679.6 |        |
| 3666061 | Deere & Company  | 20/11/2019 | 3666061 | 19210406.5 |        |
| 3666297 | W. L. Gore & Associates, Inc.<br>W.L. Gore & Associates GmbH   | 08/11/2017 | 3666297 | 20155639.6 |        |
| 3666386 | Alfa Laval Corporate AB  | 10/12/2018 | 3666386 | 18211243.3 |        |
| 3666567 | Kögel Trailer GmbH   | 10/12/2019 | 3666567 | 19214795.7 | German |
| 3667242 | DIEHL METERING SAS<br>Diehl Metering Systems GmbH  | 04/12/2019 | 3667242 | 19213380.9 | German |
| 3667244 | Diehl Metering Systems GmbH<br>DIEHL METERING SAS  | 04/12/2019 | 3667244 | 19213382.5 | German |
| 3667246 | Diehl Metering Systems GmbH<br>DIEHL METERING SAS  | 04/12/2019 | 3667246 | 19213384.1 | German |
| 3667741 | Sumitomo Electric Industries, Ltd.   | 19/04/2018 | 3667741 | 18844847.6 |        |
| 3668027 | INTEL Corporation  | 12/11/2019 | 3668027 | 19208466.3 |        |
| 3670202 | Toshiba TEC Kabushiki Kaisha   | 20/11/2019 | 3670202 | 19210307.5 |        |
| 3670414 | KONE Corporation   | 20/12/2018 | 3670414 | 18214646.4 |        |
| 3670494 | Phytobiotics Futterzusatzstoffe GmbH   | 18/12/2018 | 3670494 | 18213331.4 | German |
| 3670840 | Raytheon Technologies Corporation  | 21/10/2019 | 3670840 | 19204409.7 |        |
| 3672154 | FUNDACION CENTRO DE<br>TECNOLOGIAS DE INTERACCION<br>VISUAL Y COMUNICACIONES<br>VICOMTECH<br>Universidad del Pais Vasco - Euskal<br>Herriko Unibertsitatea (UPV/EHU) | 20/12/2018 | 3672154 | 18382962.1 |        |
| 3672501 | McGinley Engineered Solutions, LLC   | 24/08/2018 | 3672501 | 18848429.9 |        |
| 3672756 | Diamtech Ltd.  | 19/08/2018 | 3672756 | 18848043.8 |        |
| 3674294 | Zhejiang Huahai Pharmaceutical Co.,<br>Ltd.  | 20/09/2017 | 3674294 | 17925919.7 |        |
| 3674523 | VOLKSWAGEN AG  | 20/12/2019 | 3674523 | 19218462.0 | German |
| 3674716 | LG Energy Solution, Ltd.   | 25/03/2019 | 3674716 | 19778075.2 |        |
| 3674903 | Datalogic IP Tech S.r.l.   | 23/12/2019 | 3674903 | 19219226.8 |        |

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| 3675220 | Contemporary Amperex Technology Co., Limited           | 16/12/2019 | 3675220 | 19216414.3 |        |
| 3675236 | Contemporary Amperex Technology Co., Limited           | 29/10/2019 | 3675236 | 19206002.8 |        |
| 3675456 | Saturn Licensing LLC                                   | 19/04/2013 | 3675456 | 20155898.8 |        |
| 3676554 | Watlow Electric Manufacturing Company                  | 28/08/2018 | 3676554 | 18778599.3 |        |
| 3676640 | Lawrence Livermore National Security, LLC              | 24/08/2018 | 3676640 | 18852615.6 |        |
| 3676699 | Telefonaktiebolaget LM Ericsson (PUBL)                 | 14/08/2018 | 3676699 | 18769790.9 |        |
| 3677188 | Hamamatsu Photonics K.K.                               | 24/08/2018 | 3677188 | 18850950.9 |        |
| 3677702 | Rolls-Royce plc  | 16/12/2019 | 3677702 | 19216654.4 |        |
| 3677740 | ASSA ABLOY (Schweiz) AG                                | 07/01/2019 | 3677740 | 19150482.8 | German |
| 3678364 | GoPro, Inc.  | 12/12/2016 | 3678364 | 20154731.2 |        |
| 3679739 | PayPal, Inc.   | 07/09/2018 | 3679739 | 18853168.5 |        |
| 3679772 | Endress+Hauser Flowtec AG                              | 16/08/2018 | 3679772 | 18759275.3 | German |
| 3680998 | National Institutes for Quantum Science and Technology | 24/08/2018 | 3680998 | 18854859.8 |        |
| 3681804 | Orbit Fab, Inc.  | 10/09/2018 | 3681804 | 18853997.7 |        |
| 3682509 | Siemens Aktiengesellschaft                             | 14/11/2018 | 3682509 | 18810899.7 | German |
| 3683342 | Maschinenfabrik Rieter AG                              | 14/01/2020 | 3683342 | 20151558.2 | German |
| 3684547 | Schaeffler Technologies AG & Co. KG                    | 05/09/2018 | 3684547 | 18773335.7 | German |
| 3685465 | Robert Bosch GmbH                                      | 12/09/2018 | 3685465 | 18769990.5 | German |
| 3685589 | Mitek Corp., Inc.                                      | 18/09/2018 | 3685589 | 18857560.9 |        |
| 3685687 | Shenzhen Smoore Technology Limited                     | 21/10/2015 | 3685687 | 19208468.9 |        |
| 3685986 | Denka Company Limited                                  | 21/09/2018 | 3685986 | 18857628.4 |        |
| 3686070 | Toyota Jidosha Kabushiki Kaisha                        | 31/12/2019 | 3686070 | 19220252.1 |        |
| 3686990 | CommScope Technologies LLC                             | 12/11/2009 | 3686990 | 19178267.1 |        |
| 3687068 | STMicroelectronics S.r.l.                              | 14/01/2020 | 3687068 | 20151638.2 |        |
| 3687821 | The Procter & Gamble Company                           | 12/09/2018 | 3687821 | 18779183.5 |        |
| 3687855 | LR Intralogistik GmbH                                  | 21/08/2018 | 3687855 | 18759913.9 | German |
| 3688043 | Dow Global Technologies LLC                            | 19/09/2018 | 3688043 | 18785486.4 |        |
| 3688230 | Gerigk, Frank Georg                                    | 19/09/2018 | 3688230 | 18778410.3 | German |
| 3688244 | Normalu  | 25/09/2018 | 3688244 | 18788818.5 | French |
| 3688647 | Telefonaktiebolaget LM Ericsson (PUBL)                 | 25/09/2017 | 3688647 | 17777234.0 |        |
| 3688870 | Dolby International AB                                 | 26/09/2018 | 3688870 | 18770065.3 |        |

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| 3689071 | Telefonaktiebolaget LM Ericsson (Publ)  | 08/11/2018 | 3689071 | 18877450.9 |
| 3689078 | LG Electronics Inc.   | 21/09/2018 | 3689078 | 18863351.5 |
| 3689515 | C. & E. Fein GmbH   | 16/01/2020 | 3689515 | 20152087.1 |
| 3689731 | Campagnolo S.r.l.   | 24/01/2020 | 3689731 | 20153590.3 |
| 3689747 | The Boeing Company  | 29/11/2019 | 3689747 | 19212726.4 |
| 3690119 | LG Electronics Inc.   | 31/01/2020 | 3690119 | 20154759.3 |
| 3691438 | MTD Products Inc  | 05/10/2018 | 3691438 | 18792805.6 |
| 3692548 | St. Jude Medical, Cardiology Division,<br>Inc.                                      | 08/01/2019 | 3692548 | 19705258.2 |
| 3692910 | St. Jude Medical, Atrial Fibrillation<br>Division, Inc.                             | 22/11/2013 | 3692910 | 20157401.9 |
| 3693623 | Raytheon Technologies Corporation   | 09/12/2019 | 3693623 | 19214607.4 |
| 3693688 | Whirlpool Corporation   | 09/01/2020 | 3693688 | 20151075.7 |
| 3694006 | Alps Alpine Co., Ltd.   | 13/09/2018 | 3694006 | 18865011.3 |
| 3694367 | Boottech i Sverige AB   | 04/10/2018 | 3694367 | 18786438.4 |
| 3695792 | The Board of Trustees of the University<br>of Illinois<br>Trustees Of Tufts College | 11/03/2011 | 3695792 | 20168313.3 |
| 3695932 | LG Chem, Ltd.   | 12/10/2018 | 3695932 | 18866963.4 |
| 3696827 | Shibaura Electronics Co., Ltd.  | 17/10/2019 | 3696827 | 19879797.9 |
| 3696838 | Alps Alpine Co., Ltd.   | 05/02/2020 | 3696838 | 20155622.2 |
| 3697756 | Sulzer Management AG  | 26/11/2018 | 3697756 | 18804638.7 |
| 3698010 | Safekick Americas LLC   | 20/09/2018 | 3698010 | 18867823.9 |
| 3698605 | Samsung Electronics Co., Ltd.   | 18/04/2018 | 3698605 | 18892564.8 |
| 3698707 | Shanghai Lepu CloudMed Co.,LTD  | 18/04/2018 | 3698707 | 18907233.3 |
| 3699024 | Seat, S.A.  | 14/02/2020 | 3699024 | 20157329.2 |
| 3699539 | Daikin Industries, Ltd.   | 10/10/2018 | 3699539 | 18869213.1 |
| 3701875 | Samsung Medison Co., Ltd.   | 14/02/2020 | 3701875 | 20157420.9 |
| 3702048 | Shin-Etsu Chemical Co., Ltd.  | 24/08/2018 | 3702048 | 18869781.7 |
| 3702143 | International Paper Company   | 30/10/2013 | 3702143 | 20169077.3 |
| 3702878 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA  | 10/02/2020 | 3702878 | 20156434.1 |
| 3704585 | Allstate Insurance Company  | 31/10/2018 | 3704585 | 18874886.7 |
| 3705869 | Particle Measuring Systems Inc.<br>Particle Measuring System S.r.l                  | 23/07/2014 | 3705869 | 20165176.7 |
| 3705897 | Daikin Industries, Ltd.   | 06/09/2018 | 3705897 | 18874195.3 |
| 3706152 | Panasonic Intellectual Property<br>Management Co., Ltd.                             | 25/10/2018 | 3706152 | 18872294.6 |

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| 3706193 | Ranger Compositi S.r.l.                                    | 27/02/2020 | 3706193 | 20159756.4 |        |
| 3706990 | Triangle Tyre Co., Ltd.                                    | 07/11/2018 | 3706990 | 18875708.2 |        |
| 3707535 | BAKER HUGHES HOLDINGS LLC                                  | 08/11/2017 | 3707535 | 17818648.2 |        |
| 3707875 | Telefonaktiebolaget LM Ericsson (Publ)                     | 12/11/2018 | 3707875 | 18807446.2 |        |
| 3708097 | Biedermann Technologies GmbH & Co.<br>KG                   | 22/12/2017 | 3708097 | 20172449.9 |        |
| 3708350 | Beijing Environmental Engineering<br>Technology Co., Ltd.  | 28/01/2019 | 3708350 | 19861897.7 |        |
| 3708401 | LG Electronics Inc.  | 23/03/2018 | 3708401 | 18875787.6 |        |
| 3708971 | AMI GLOBAL   | 05/03/2020 | 3708971 | 20161241.3 |        |
| 3708974 | Subaru Corporation   | 02/01/2020 | 3708974 | 20150007.1 |        |
| 3709257 | Carl Zeiss Microscopy GmbH                                 | 03/03/2020 | 3709257 | 20160535.9 | German |
| 3709258 | L & T Technology Services Limited                          | 12/03/2020 | 3709258 | 20162748.6 |        |
| 3709733 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD. | 27/07/2018 | 3709733 | 18876195.1 |        |
| 3710115 | Kao Germany GmbH   | 14/11/2018 | 3710115 | 18800951.8 |        |
| 3711343 | ZTE Corporation  | 17/11/2017 | 3711343 | 17932142.7 |        |
| 3711678 | Samsung Medison Co., Ltd.                                  | 12/03/2020 | 3711678 | 20162796.5 |        |
| 3712865 | Glory Ltd.   | 18/03/2020 | 3712865 | 20163915.0 |        |
| 3712980 | Contemporary Amperex Technology<br>Co., Limited            | 24/06/2019 | 3712980 | 19181894.7 |        |
| 3713391 | Kuhn SAS   | 20/11/2018 | 3713391 | 18803433.4 | French |
| 3713780 | Pirelli Tyre S.p.A.  | 22/11/2018 | 3713780 | 18815953.7 |        |
| 3715096 | Beck Packautomaten GmbH & Co. KG                           | 19/03/2020 | 3715096 | 20164307.9 | German |
| 3715338 | LG Chem, Ltd.  | 15/10/2019 | 3715338 | 19883331.1 |        |
| 3716032 | FUJIFILM Corporation                                       | 02/03/2020 | 3716032 | 20160508.6 |        |
| 3717172 | Arnold Umformtechnik GmbH & Co.<br>KG                      | 08/11/2018 | 3717172 | 18803599.2 | German |
| 3717701 | Dynatech Systems, Inc.                                     | 21/11/2018 | 3717701 | 18882225.8 |        |
| 3718105 | Rückert, Tobias  | 18/11/2018 | 3718105 | 18807585.7 | German |
| 3718178 | SAINT-GOBAIN GLASS FRANCE                                  | 30/11/2018 | 3718178 | 18883232.3 |        |
| 3718994 | Resonac Corporation  | 11/10/2018 | 3718994 | 18882554.1 |        |
| 3719882 | LG CHEM, LTD.  | 21/02/2019 | 3719882 | 19757077.3 |        |
| 3719988 | Chiba, Seiki<br>Waki, Mikio<br>Zeon Corporation            | 26/11/2018 | 3719988 | 18882980.8 |        |

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| 3720033 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD. | 10/09/2018 | 3720033 | 18922754.9 |        |
| 3720746 | Bombardier Transportation GmbH                             | 21/11/2018 | 3720746 | 18808285.3 | German |
| 3720955 | Novozymes A/S  | 07/12/2018 | 3720955 | 18822572.6 |        |
| 3721390 | Tosca Israel Reusable Solutions Ltd.                       | 06/12/2018 | 3721390 | 18886872.3 |        |
| 3721566 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                           | 21/12/2018 | 3721566 | 18897830.8 |        |
| 3721728 | Japan Tobacco Inc.   | 06/12/2017 | 3721728 | 17934342.1 |        |
| 3721945 | Beiersdorf AG  | 03/03/2020 | 3721945 | 20160528.4 | German |
| 3722222 | Pelliconi&C. S.p.a.  | 01/04/2020 | 3722222 | 20167569.1 |        |
| 3722873 | LG INNOTEK CO. LTD   | 03/07/2013 | 3722873 | 20167984.2 |        |
| 3723115 | Fuji Corporation   | 07/12/2017 | 3723115 | 17934242.3 |        |
| 3723139 | Namics Corporation   | 07/11/2018 | 3723139 | 18886025.8 |        |
| 3723392 | Airspan IP Holdco LLC                                      | 31/03/2020 | 3723392 | 20167161.7 |        |
| 3723398 | Airspan IP Holdco LLC                                      | 09/04/2020 | 3723398 | 20168984.1 |        |
| 3723416 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                           | 25/06/2019 | 3723416 | 19826342.8 |        |
| 3723464 | ABB E-mobility B.V.  | 12/04/2019 | 3723464 | 19168951.2 |        |
| 3723591 | Schikora, Detlef<br>Weber, Michael                         | 13/12/2018 | 3723591 | 18847188.2 | German |
| 3724043 | KNORR-BREMSE Systeme für<br>Nutzfahrzeuge GmbH             | 13/12/2018 | 3724043 | 18833844.6 | German |
| 3724124 | Tranchemo, Jacques   | 10/12/2018 | 3724124 | 18830531.2 |        |
| 3724528 | Schaeffler Technologies AG & Co. KG                        | 21/11/2018 | 3724528 | 18857385.1 | German |
| 3725027 | TTP PLC  | 12/12/2018 | 3725027 | 18829917.6 |        |
| 3725202 | Vorwerk & Co. Interholding GmbH                            | 06/04/2020 | 3725202 | 20168124.4 | German |
| 3725686 | Goodrich Corporation                                       | 13/12/2019 | 3725686 | 19216197.4 |        |
| 3726247 | Veoneer Sweden AB<br>Beamagine S.L.                        | 18/04/2019 | 3726247 | 19170221.6 |        |
| 3726861 | LG Electronics Inc.  | 14/12/2017 | 3726861 | 17934887.5 |        |
| 3727639 | Xeros Limited  | 19/12/2018 | 3727639 | 18829925.9 |        |
| 3727904 | Manitowoc Crane Group France SAS                           | 07/11/2018 | 3727904 | 18800888.2 | German |
| 3728001 | PSA Automobiles SA   | 20/08/2018 | 3728001 | 18766321.6 | French |
| 3729570 | Silec Cable  | 20/12/2018 | 3729570 | 18825702.6 | French |
| 3729980 | RAI Strategic Holdings, Inc.                               | 05/03/2014 | 3729980 | 20173511.5 |        |
| 3730472 | Hanwha Solutions Corporation                               | 21/12/2018 | 3730472 | 18890541.8 |        |
| 3730952 | Hitachi Energy Switzerland AG                              | 25/04/2019 | 3730952 | 19171171.2 |        |



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| 3731059 | Beijing Xiaomi Mobile Software Co., Ltd.         | 14/11/2019 | 3731059 | 19209144.5 |        |
| 3732230 | Momentive Performance Materials Inc.             | 31/01/2019 | 3732230 | 19705661.7 |        |
| 3733067 | Magnolia Medical Technologies, Inc.              | 06/09/2016 | 3733067 | 20167572.5 |        |
| 3733235 | OPTINOSE, INC.                                   | 19/11/2015 | 3733235 | 20181431.6 |        |
| 3733298 | Guala Dispensing S.p.A.                          | 15/05/2018 | 3733298 | 20181152.8 |        |
| 3733474 | Volkswagen Aktiengesellschaft                    | 06/04/2020 | 3733474 | 20168247.3 | German |
| 3733522 | Rohr, Inc.                                       | 16/12/2019 | 3733522 | 19216725.2 |        |
| 3734283 | GUANGZHOU KANGRUN BIOTECHNOLOGY CO., LTD         | 10/07/2018 | 3734283 | 18899192.1 |        |
| 3734514 | Kyocera Corporation                              | 19/12/2018 | 3734514 | 18895169.3 |        |
| 3735152 | ambigence GmbH & Co. KG                          | 03/01/2019 | 3735152 | 19700047.4 | German |
| 3735522 | Voss Automotive GmbH                             | 13/12/2018 | 3735522 | 18829274.2 | German |
| 3737194 | Sony Group Corporation                           | 18/04/2017 | 3737194 | 20182978.5 |        |
| 3738135 | Moxtek, Inc.                                     | 05/12/2018 | 3738135 | 18898775.4 |        |
| 3739013 | Bostik, Inc.                                     | 13/01/2017 | 3739013 | 20176999.9 |        |
| 3739510 | Deere & Company                                  | 07/05/2020 | 3739510 | 20173507.3 |        |
| 3740002 | Wilus Institute of Standards and Technology Inc. | 14/01/2019 | 3740002 | 19738070.2 |        |
| 3740723 | Taracell AG<br>Zehnder Group International AG    | 15/01/2019 | 3740723 | 19706002.3 | German |
| 3740958 | Eaton Intelligent Power Limited                  | 07/01/2019 | 3740958 | 19700144.9 |        |
| 3741976 | NISSAN MOTOR CO., LTD.<br>Renault s.a.s          | 16/01/2018 | 3741976 | 18900924.4 |        |
| 3742090 | Whirlpool Corporation                            | 22/05/2019 | 3742090 | 19176049.5 |        |
| 3742409 | DE NEDERLANDSCHE BANK N.V.                       | 20/05/2020 | 3742409 | 20175800.0 |        |
| 3743296 | Continental Reifen Deutschland GmbH              | 12/11/2018 | 3743296 | 18812064.6 | German |
| 3743461 | Solvay Specialty Polymers USA, LLC.              | 18/01/2019 | 3743461 | 19700623.2 |        |
| 3743689 | Melexis Technologies SA                          | 22/01/2019 | 3743689 | 19700753.7 |        |
| 3744009 | HUAWEI TECHNOLOGIES CO., LTD.                    | 22/02/2018 | 3744009 | 18720043.1 |        |
| 3744046 | Robert Bosch GmbH                                | 18/12/2018 | 3744046 | 18825994.9 | German |
| 3744401 | Chanel Parfums Beauté                            | 28/05/2019 | 3744401 | 19305673.6 | French |
| 3744976 | Eagle Industry Co., Ltd.                         | 21/01/2019 | 3744976 | 19741072.3 |        |
| 3745176 | Yazaki Corporation                               | 29/05/2020 | 3745176 | 20177409.8 |        |
| 3745294 | Matsuura Machinery Corporation                   | 20/12/2019 | 3745294 | 19218391.1 |        |
| 3745487 | Samsung SDI Co., Ltd.                            | 19/03/2020 | 3745487 | 20164076.0 |        |
| 3745913 | Oelschläger Metalltechnik GmbH                   | 31/01/2018 | 3745913 | 18705816.9 | German |

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| 3746054 | Indena S.p.A.   | 22/01/2019 | 3746054 | 19705391.1 |        |
| 3746315 | Scharmüller, Christine<br>Scharmüller, Josef<br>Scharmüller, Josef, jun.        | 23/01/2019 | 3746315 | 19701353.5 | German |
| 3746739 | Primetals Technologies Austria GmbH   | 31/01/2019 | 3746739 | 19701873.2 | German |
| 3746883 | Microsoft Technology Licensing, LLC   | 02/01/2019 | 3746883 | 19701397.2 |        |
| 3746985 | Koninklijke Philips N.V.  | 30/01/2019 | 3746985 | 19702425.0 |        |
| 3747304 | Salin S.r.l.  | 29/05/2020 | 3747304 | 20177351.2 |        |
| 3748207 | Similor AG  | 03/06/2020 | 3748207 | 20178052.5 | German |
| 3748718 | Vehicle Energy Japan Inc.   | 18/12/2018 | 3748718 | 18904252.6 |        |
| 3748938 | ZTE Corporation   | 01/02/2019 | 3748938 | 19748408.2 |        |
| 3749075 | Valeo eAutomotive France SAS  | 20/05/2020 | 3749075 | 20175576.6 | French |
| 3749841 | Climeon AB  | 05/02/2019 | 3749841 | 19705403.4 |        |
| 3749972 | Koninklijke Philips N.V.  | 28/01/2019 | 3749972 | 19702074.6 |        |
| 3750188 | Aledia  | 06/02/2019 | 3750188 | 19702625.5 |        |
| 3750297 | Samsung Electronics Co., Ltd.   | 02/04/2019 | 3750297 | 19780796.9 |        |
| 3750352 | Lenovo (Singapore) Pte. Ltd.  | 08/02/2019 | 3750352 | 19714778.8 |        |
| 3750499 | Bolder Surgical, LLC  | 21/10/2011 | 3750499 | 20188552.2 |        |
| 3751240 | Omron Corporation   | 08/02/2019 | 3751240 | 19751653.7 |        |
| 3751340 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.                      | 12/06/2020 | 3751340 | 20179594.5 |        |
| 3752253 | Giuliani S.p.A.   | 13/02/2019 | 3752253 | 19708402.3 |        |
| 3752588 | LANXESS Corporation   | 08/02/2019 | 3752588 | 19752058.8 |        |
| 3752726 | Saudi Arabian Oil Company   | 11/01/2019 | 3752726 | 19704086.8 |        |
| 3753109 | Siemens Energy Global GmbH & Co.<br>KG  | 16/04/2018 | 3753109 | 18720167.8 | German |
| 3753149 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)                                       | 15/02/2019 | 3753149 | 19754241.8 |        |
| 3754472 | Spotify AB  | 03/05/2018 | 3754472 | 20190260.8 |        |
| 3754529 | Bundesdruckerei GmbH  | 26/11/2015 | 3754529 | 20182244.2 | German |
| 3754802 | Self Electronics Co., Ltd.<br>SELF ELECTRONICS Germany<br>GmbH<br>Lin, Wanjiang | 18/06/2020 | 3754802 | 20180931.6 |        |
| 3755688 | Adamed Pharma S.A.  | 20/02/2019 | 3755688 | 19706271.4 |        |
| 3756093 | Microsoft Technology Licensing, LLC   | 07/02/2019 | 3756093 | 19706200.3 |        |
| 3756440 | CNH Industrial Belgium N.V.   | 25/06/2019 | 3756440 | 19182256.8 |        |

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| 3756448 | Deere & Company  | 23/06/2020 | 3756448 | 20181676.6 |        |
| 3756695 | Plasmapp Co. Ltd.  | 13/11/2019 | 3756695 | 19911272.3 |        |
| 3756828 | Max Co., Ltd.  | 23/06/2020 | 3756828 | 20181668.3 |        |
| 3757504 | Buchen Umweltservice GmbH                                  | 26/06/2020 | 3757504 | 20182617.9 | German |
| 3757538 | SARTORIUS STEDIM FMT SAS                                   | 26/06/2019 | 3757538 | 19182710.4 |        |
| 3757764 | INTEL Corporation  | 27/03/2020 | 3757764 | 20166259.0 |        |
| 3757856 | Intel Corporation  | 20/03/2020 | 3757856 | 20164636.1 |        |
| 3758128 | Jiangsu Contemporary Ampere<br>Technology Limited          | 29/08/2019 | 3758128 | 19194376.0 |        |
| 3758286 | Intel Corporation  | 19/03/2020 | 3758286 | 20164322.8 |        |
| 3758305 | Juniper Networks, Inc.                                     | 24/09/2019 | 3758305 | 19199151.2 |        |
| 3758315 | Huawei Technologies Co., Ltd.                              | 11/03/2019 | 3758315 | 19766483.2 |        |
| 3759441 | ABB Schweiz AG   | 18/02/2019 | 3759441 | 19711705.4 |        |
| 3759753 | Umicore<br>Umicore Korea Ltd.                              | 25/02/2019 | 3759753 | 19707006.3 |        |
| 3759778 | Siemens Energy Global GmbH & Co.<br>KG                     | 09/04/2019 | 3759778 | 19720401.9 | German |
| 3760188 | Hanlim Pharmaceutical Co., Ltd.                            | 18/02/2019 | 3760188 | 19760870.6 |        |
| 3760398 | NISSAN MOTOR CO., LTD.                                     | 28/02/2018 | 3760398 | 18907832.2 |        |
| 3760849 | MITSUBISHI HEAVY INDUSTRIES<br>ENGINE & TURBOCHARGER, LTD. | 13/07/2018 | 3760849 | 18925758.7 |        |
| 3761008 | Mitsubishi Electric Corporation                            | 08/12/2016 | 3761008 | 20190077.6 |        |
| 3761753 | Huawei Technologies Co., Ltd.                              | 20/03/2019 | 3761753 | 19772060.0 |        |
| 3762607 | Robert Bosch GmbH  | 28/02/2019 | 3762607 | 19708491.6 | German |
| 3763012 | SMA Solar Technology AG                                    | 26/02/2019 | 3763012 | 19709851.0 | German |
| 3763157 | Samsung Electronics Co., Ltd.                              | 07/03/2019 | 3763157 | 19765089.8 |        |
| 3763410 | Daiken Medical Co., Ltd.                                   | 27/02/2019 | 3763410 | 19763522.0 |        |
| 3763513 | Dutch Thermoplastic Components B.V.                        | 10/07/2020 | 3763513 | 20185340.5 |        |
| 3763627 | Suntory Holdings Limited                                   | 22/01/2019 | 3763627 | 19764384.4 |        |
| 3764052 | FCA Italy S.p.A.   | 12/07/2019 | 3764052 | 19425051.0 |        |
| 3765658 | COVENTYA S.p.A.  | 13/03/2019 | 3765658 | 19709513.6 |        |
| 3766044 | RECOGNI INC.   | 13/02/2019 | 3766044 | 19709164.8 |        |
| 3766332 | Deere & Company  | 09/07/2020 | 3766332 | 20185054.2 |        |
| 3767189 | Exyte Management GmbH                                      | 14/07/2020 | 3767189 | 20185698.6 | German |
| 3767225 | BAOSHAN IRON & STEEL CO.,<br>LTD.                          | 29/03/2019 | 3767225 | 19774217.4 |        |
| 3767306 | The Boeing Company   | 09/07/2020 | 3767306 | 20184952.8 |        |
| 3767764 | Niko NV  | 15/07/2020 | 3767764 | 20186085.5 |        |

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| 3767897 | Huawei Technologies Co., Ltd.                      | 22/03/2019 | 3767897 | 19784281.8 |        |
| 3767968 | B/E Aerospace, Inc.                                | 13/12/2019 | 3767968 | 19215944.0 |        |
| 3768057 | Fuji Corporation                                   | 13/03/2018 | 3768057 | 18909803.1 |        |
| 3768185 | St. Jude Medical, Cardiology Division,<br>Inc.     | 21/05/2019 | 3768185 | 19731382.8 |        |
| 3768248 | Fertin Pharma A/S                                  | 21/03/2019 | 3768248 | 19714544.4 |        |
| 3768635 | Küke Verwaltungs GmbH & Co. KG                     | 19/03/2019 | 3768635 | 19712748.3 | German |
| 3768636 | SOLVAY SA  | 19/03/2019 | 3768636 | 19710432.6 |        |
| 3769225 | Microsoft Technology Licensing, LLC                | 12/03/2019 | 3769225 | 19713309.3 |        |
| 3769355 | Betolar OY   | 13/03/2019 | 3769355 | 19722660.8 |        |
| 3769923 | Andreas Stihl AG & Co. KG                          | 26/07/2019 | 3769923 | 19188621.7 | German |
| 3770598 | Adey Holdings (2008) Limited                       | 27/07/2018 | 3770598 | 20196429.3 |        |
| 3770732 | Wacom Co., Ltd.                                    | 20/12/2018 | 3770732 | 18910270.0 |        |
| 3771026 | EUROPEAN SPACE AGENCY                              | 26/07/2019 | 3771026 | 19188701.7 |        |
| 3771987 | Samsung Electronics Co., Ltd.                      | 29/07/2020 | 3771987 | 20188347.7 |        |
| 3772676 | Yokogawa Electric Corporation                      | 05/08/2020 | 3772676 | 20189565.3 |        |
| 3772841 | NXP B.V.   | 06/08/2019 | 3772841 | 19190363.2 |        |
| 3772871 | Xiamen Leedarson Lighting Co., Ltd.                | 06/08/2020 | 3772871 | 20189840.0 |        |
| 3774057 | CDE Global Limited                                 | 22/03/2019 | 3774057 | 19713452.1 |        |
| 3774189 | Dagn, Josef  | 28/03/2019 | 3774189 | 19714627.7 | German |
| 3774457 | Minda Corporation Limited                          | 06/04/2019 | 3774457 | 19781934.5 |        |
| 3774975 | Medtronic, Inc.                                    | 22/03/2019 | 3774975 | 19715727.4 |        |
| 3775113 | Shell Internationale Research<br>Maatschappij B.V. | 04/04/2019 | 3775113 | 19712891.1 |        |
| 3775434 | Putzmeister Engineering GmbH                       | 02/04/2019 | 3775434 | 19717441.0 | German |
| 3775436 | Tectonic Facades Limited                           | 18/04/2019 | 3775436 | 19719609.0 |        |
| 3775453 | Southco, Inc.                                      | 02/04/2019 | 3775453 | 19718527.5 |        |
| 3775538 | VESTAS WIND SYSTEMS A/S                            | 26/03/2019 | 3775538 | 19715809.0 |        |
| 3775967 | Telefonaktiebolaget LM Ericsson<br>(publ.)         | 28/03/2019 | 3775967 | 19722685.5 |        |
| 3776535 | Microsoft Technology Licensing, LLC                | 04/04/2019 | 3776535 | 19718944.2 |        |
| 3777117 | Techsee Augmented Vision Ltd.                      | 09/05/2019 | 3777117 | 19799444.5 |        |
| 3777285 | Fairspectrum Oy                                    | 14/03/2019 | 3777285 | 19714231.8 |        |
| 3777986 | Shanghai Blocks Technology Group<br>Co., Ltd.      | 14/03/2019 | 3777986 | 19785743.6 |        |
| 3778132 | Yamabiko Corporation                               | 13/08/2020 | 3778132 | 20190992.6 |        |
| 3778432 | Plasbel Plasticos, S.A.U.                          | 12/08/2019 | 3778432 | 19382705.2 |        |

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| 3779062 | Sumitomo (S.H.I.) Construction Machinery Co., Ltd.   | 25/03/2019 | 3779062 | 19775159.7 |        |
| 3779171 | Piolax, Inc.   | 03/04/2019 | 3779171 | 19785249.4 |        |
| 3779344 | Yoshino Gypsum Co., Ltd.   | 15/03/2019 | 3779344 | 19780991.6 |        |
| 3780006 | China Nuclear Power Design Company Ltd. (Shenzhen)<br>China Nuclear Power Engineering Co., Ltd.<br>China General Nuclear Power Group | 05/12/2018 | 3780006 | 18912483.7 |        |
| 3780230 | DAIKIN INDUSTRIES, LTD.  | 11/03/2019 | 3780230 | 19791733.9 |        |
| 3780428 | NIPPON TELEGRAPH AND TELEPHONE CORPORATION   | 28/03/2019 | 3780428 | 19775045.8 |        |
| 3780465 | Datang Mobile Communications Equipment Co., Ltd.   | 28/03/2019 | 3780465 | 19784949.0 |        |
| 3780540 | Advanced New Technologies Co., Ltd.  | 05/07/2019 | 3780540 | 19840521.9 |        |
| 3780693 | Vivo Mobile Communication Co., Ltd.  | 28/03/2019 | 3780693 | 19784595.1 |        |
| 3780895 | Sony Group Corporation   | 21/06/2017 | 3780895 | 20199236.9 |        |
| 3781063 | Boston Scientific Scimed Inc.  | 17/04/2019 | 3781063 | 19720349.0 |        |
| 3781343 | Struers ApS  | 15/04/2019 | 3781343 | 19720462.1 |        |
| 3781494 | NPK Design B.V.  | 23/04/2019 | 3781494 | 19718415.3 |        |
| 3781514 | Centre national de la recherche scientifique<br>Université d'Aix Marseille   | 17/04/2019 | 3781514 | 19772779.5 | French |
| 3781989 | EULITHA A.G.   | 18/04/2019 | 3781989 | 19725868.4 |        |
| 3782118 | Microsoft Technology Licensing, LLC  | 14/05/2019 | 3782118 | 19728191.8 |        |
| 3782819 | Brother Kogyo Kabushiki Kaisha   | 25/03/2020 | 3782819 | 20165641.0 |        |
| 3782923 | Seisan Nipponsha, Ltd.   | 16/04/2019 | 3782923 | 19788621.1 |        |
| 3783445 | ETA SA Manufacture Horlogère Suisse  | 22/08/2019 | 3783445 | 19193107.0 | French |
| 3783504 | LIVEPERSON, INC.   | 16/03/2016 | 3783504 | 20190148.5 |        |
| 3783889 | LG Electronics Inc.  | 20/04/2012 | 3783889 | 20200228.3 |        |
| 3784505 | Continental Autonomous Mobility US, LLC  | 26/04/2019 | 3784505 | 19723262.2 |        |
| 3784877 | Baker Hughes Pressure Control LP   | 22/04/2019 | 3784877 | 19792186.9 |        |
| 3784895 | FPT Industrial S.p.A.  | 26/04/2019 | 3784895 | 19727091.1 |        |
| 3785655 | Simai Co., Ltd.  | 04/11/2019 | 3785655 | 19206851.8 |        |
| 3785753 | Ethicon, Inc.  | 20/05/2016 | 3785753 | 20187568.9 |        |
| 3786420 | Raytheon Technologies Corporation  | 14/08/2020 | 3786420 | 20191221.9 |        |

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| 3786926 | NIPPON TELEGRAPH AND<br>TELEPHONE CORPORATION   | 22/04/2019 | 3786926 | 19792068.9 |        |
| 3786927 | NIPPON TELEGRAPH AND<br>TELEPHONE CORPORATION   | 22/04/2019 | 3786927 | 19792231.3 |        |
| 3786935 | Beijing Xiaomi Mobile Software Co.,<br>Ltd.   | 16/01/2020 | 3786935 | 20152167.1 |        |
| 3787247 | Samsung Electronics Co., Ltd.   | 02/09/2019 | 3787247 | 19857993.0 |        |
| 3787330 | Deutsche Telekom AG   | 30/08/2019 | 3787330 | 19194647.4 |        |
| 3788222 | Roto Frank Fenster- und Türtechnologie<br>GmbH  | 25/04/2019 | 3788222 | 19720114.8 | German |
| 3788977 | Medicaroid Corporation  | 29/07/2020 | 3788977 | 20188365.9 |        |
| 3789514 | Apple Inc.  | 25/02/2020 | 3789514 | 20159413.2 |        |
| 3789961 | Continental Autonomous Mobility<br>Germany GmbH   | 04/09/2019 | 3789961 | 19195356.1 |        |
| 3790316 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.  | 31/05/2019 | 3790316 | 19810625.4 |        |
| 3790441 | TTS Cleaning s.r.l.   | 06/05/2019 | 3790441 | 19725416.2 |        |
| 3790944 | SABIC Global Technologies B.V.<br>Saudi Arabian Oil Company   | 18/04/2019 | 3790944 | 19721948.8 |        |
| 3791759 | IMA Schelling Deutschland GmbH  | 18/12/2018 | 3791759 | 20188341.0 | German |
| 3791825 | Wonik QNC Corporation   | 12/07/2018 | 3791825 | 18918263.7 |        |
| 3791909 | Becton, Dickinson and Company   | 16/06/2011 | 3791909 | 20206520.7 |        |
| 3792296 | Universidad del País Vasco/Euskal<br>Herriko Unibertsitatea<br>Basque Center for Macromolecular<br>Design and Engineering, POLYMAT<br>Fundazioa | 10/05/2019 | 3792296 | 19800204.0 |        |
| 3792555 | Dab Pumps S.p.A.  | 24/08/2020 | 3792555 | 20192435.4 |        |
| 3792938 | Prysmian S.p.A.   | 11/09/2020 | 3792938 | 20195806.3 |        |
| 3793297 | Vivo Mobile Communication Co., Ltd.   | 26/04/2019 | 3793297 | 19800065.5 |        |
| 3794458 | Dianemo Limited LTD   | 08/05/2019 | 3794458 | 19731337.2 |        |
| 3794679 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 18/07/2019 | 3794679 | 19838761.5 |        |
| 3794701 | Continental Automotive Technologies<br>GmbH   | 01/04/2019 | 3794701 | 19715076.6 | German |
| 3794809 | Samsung Electronics Co., Ltd.   | 07/08/2019 | 3794809 | 19846412.5 |        |
| 3794816 | Plessey Semiconductors Limited  | 15/05/2019 | 3794816 | 19726076.3 |        |

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| 3795374 | Kraton Polymers Research B.V.                                  | 17/08/2020 | 3795374 | 20191279.7 |        |
| 3795771 | VKR Holding A/S  | 27/11/2020 | 3795771 | 20210447.7 |        |
| 3795978 | Shimadzu Corporation   | 27/05/2020 | 3795978 | 20176738.1 |        |
| 3796082 | Axis AB  | 18/09/2019 | 3796082 | 19198074.7 |        |
| 3796604 | Deutsche Telekom AG  | 17/09/2019 | 3796604 | 19197770.1 |        |
| 3796841 | Shanghai United Imaging Healthcare Co., Ltd.                   | 29/06/2019 | 3796841 | 19824773.6 |        |
| 3797494 | Microsoft Technology Licensing, LLC                            | 06/05/2019 | 3797494 | 19729110.7 |        |
| 3798132 | Rohr, Inc.   | 30/09/2020 | 3798132 | 20199399.5 |        |
| 3798191 | Kose Corporation   | 17/05/2019 | 3798191 | 19807325.6 |        |
| 3798343 | Chee Siang Industrial Co., Ltd.                                | 27/01/2020 | 3798343 | 20153766.9 |        |
| 3798651 | Schneider Electric Industries SAS                              | 17/07/2020 | 3798651 | 20186414.7 | French |
| 3799450 | BROTHER KOGYO KABUSHIKI KAISHA                                 | 25/09/2020 | 3799450 | 20198313.7 |        |
| 3800592 | Deere & Company  | 28/09/2020 | 3800592 | 20198740.1 |        |
| 3801855 | DrM, Dr. Müller AG   | 20/05/2019 | 3801855 | 19737206.3 | German |
| 3802126 | VKR Holding A/S  | 24/05/2019 | 3802126 | 19728595.0 |        |
| 3802441 | Orege  | 29/05/2019 | 3802441 | 19728033.2 | French |
| 3803225 | Krantz GmbH  | 28/05/2019 | 3803225 | 19729196.6 | German |
| 3804589 | LG Electronics Inc.  | 05/10/2020 | 3804589 | 20200045.1 |        |
| 3804653 | Nebro Cobos, Salvador Universidad De Malaga                    | 31/05/2019 | 3804653 | 19810586.8 |        |
| 3805929 | Samsung Electronics Co., Ltd.                                  | 28/05/2020 | 3805929 | 20177140.9 |        |
| 3805965 | Camelot ITLAB GmbH   | 08/10/2019 | 3805965 | 19201986.7 | German |
| 3806127 | Fico Triad, S.A.   | 08/10/2019 | 3806127 | 19382882.9 |        |
| 3806356 | HUAWEI TECHNOLOGIES CO., LTD.                                  | 10/08/2016 | 3806356 | 20192996.5 |        |
| 3806415 | Camelot ITLAB GmbH   | 08/10/2019 | 3806415 | 19202043.6 | German |
| 3806548 | Commissariat à l'énergie atomique et aux énergies alternatives | 08/10/2020 | 3806548 | 20200676.3 | French |
| 3806614 | Fuji Corporation   | 30/05/2018 | 3806614 | 18921011.5 |        |
| 3806921 | Molchanov, Ruslan Molchanova, Irina                            | 17/09/2018 | 3806921 | 18817208.4 |        |
| 3807206 | Liebherr-Werk Biberach GmbH                                    | 14/06/2019 | 3807206 | 19731264.8 | German |
| 3808032 | TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)                         | 08/10/2018 | 3808032 | 18789338.3 |        |
| 3808057 | HUAWEI TECHNOLOGIES CO., LTD.                                  | 10/08/2018 | 3808057 | 18753401.1 |        |

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| 3809055 | Honeywell International Inc.  | 13/08/2020 | 3809055 | 20191008.0 |        |
| 3809105 | ATAL s.r.o.   | 12/10/2020 | 3809105 | 20201218.3 |        |
| 3809179 | Prysmian S.p.A.   | 15/09/2020 | 3809179 | 20196121.6 |        |
| 3809810 | Fuji Corporation  | 12/06/2018 | 3809810 | 18922850.5 |        |
| 3810283 | F. Hoffmann-La Roche AG   | 17/06/2019 | 3810283 | 19745335.0 |        |
| 3810489 | Rheinmetall MAN Military Vehicles<br>Österreich GesmbH  | 12/08/2020 | 3810489 | 20757259.5 | German |
| 3811088 | Yangtze Memory Technologies Co.,<br>Ltd.  | 21/09/2018 | 3811088 | 18934037.5 |        |
| 3812123 | WRS GmbH  | 20/10/2020 | 3812123 | 20202911.2 | German |
| 3812327 | Saurer Spinning Solutions GmbH & Co.<br>KG  | 21/10/2020 | 3812327 | 20202931.0 | German |
| 3812615 | Nabtesco Corporation  | 22/10/2020 | 3812615 | 20203347.8 |        |
| 3812872 | NXP B.V.  | 25/10/2019 | 3812872 | 19205479.9 |        |
| 3812963 | BEIJING BAIDU NETCOM SCIENCE<br>TECHNOLOGY CO., LTD.  | 03/02/2021 | 3812963 | 21155041.3 |        |
| 3813139 | Contemporary Amperex Technology<br>Co., Limited   | 25/07/2020 | 3813139 | 20827969.5 |        |
| 3813296 | Advanced New Technologies Co., Ltd.   | 26/09/2019 | 3813296 | 19882651.3 |        |
| 3814331 | OrsoBio, Inc.   | 28/06/2019 | 3814331 | 19735528.2 |        |
| 3814394 | Emerald Kalama Chemical, LLC  | 28/06/2019 | 3814394 | 19826789.0 |        |
| 3815071 | Koninklijke Philips N.V.  | 24/06/2019 | 3815071 | 19734022.7 |        |
| 3815126 | MKS Instruments, Inc.   | 24/06/2019 | 3815126 | 19825918.6 |        |
| 3815597 | Karl Storz Imaging, Inc.  | 27/10/2020 | 3815597 | 20204122.4 |        |
| 3815598 | Karl Storz Imaging, Inc.  | 27/10/2020 | 3815598 | 20204128.1 |        |
| 3815812 | The Boeing Company  | 29/09/2020 | 3815812 | 20198878.9 |        |
| 3816141 | Tolkachnikov, Yuriy Borisovich<br>Tolkachnikov, Konstantin Yur'yevich<br>Kos'yanenko, Yuriy Vladimirovich<br>Titov, Vyacheslav Anatol'yevich<br>Kuznetsov, Dmitriy Nikolayevich<br>Gorbunov, Artur Mikhaylovich | 16/05/2019 | 3816141 | 19825200.9 |        |
| 3816368 | Bae, Sang Hun   | 30/11/2018 | 3816368 | 18924605.1 |        |
| 3816826 | BlackBerry Limited  | 21/10/2020 | 3816826 | 20203174.6 |        |
| 3817258 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 16/07/2019 | 3817258 | 19837384.7 |        |
| 3817323 | FUJITSU LIMITED   | 15/10/2020 | 3817323 | 20201995.6 |        |
| 3817506 | ASUSTek Computer Inc.   | 15/10/2020 | 3817506 | 20201931.1 |        |



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| 3817638 | Boston Scientific Medical Device Limited             | 01/11/2019 | 3817638 | 19805746.5 |        |
| 3817955 | CNH Industrial Italia S.p.A.                         | 26/06/2019 | 3817955 | 19737013.3 |        |
| 3819429 | Heckelsmüller, Jürgen                                | 06/04/2020 | 3819429 | 20000142.8 | German |
| 3819499 | Globe (Jiangsu) Co., Ltd.                            | 09/11/2020 | 3819499 | 20206476.2 |        |
| 3819552 | Gree Electric Appliances, Inc. of Zhuhai             | 20/12/2018 | 3819552 | 18925557.3 |        |
| 3820151 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. | 25/06/2019 | 3820151 | 19935158.6 |        |
| 3820212 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. | 08/08/2018 | 3820212 | 18929650.2 |        |
| 3820235 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. | 01/07/2019 | 3820235 | 19843819.4 |        |
| 3820655 | ABB Schweiz AG                                       | 13/07/2018 | 3820655 | 18743726.4 |        |
| 3820678 | 3D Systems, Inc.                                     | 10/07/2019 | 3820678 | 19745528.0 |        |
| 3821275 | Cepton Technologies, Inc.                            | 09/07/2019 | 3821275 | 19884206.4 |        |
| 3821460 | Globalwafers Co., Ltd.                               | 11/07/2019 | 3821460 | 19748626.9 |        |
| 3821523 | Yangtze Memory Technologies Co., Ltd.                | 12/10/2018 | 3821523 | 18936676.8 |        |
| 3821574 | Vddtech  | 09/07/2019 | 3821574 | 19736393.0 |        |
| 3821730 | Philip Morris Products S.A.                          | 15/06/2016 | 3821730 | 20214946.4 |        |
| 3822052 | Stanley Black & Decker, Inc.                         | 10/11/2020 | 3822052 | 20206823.5 |        |
| 3823237 | HUAWEI TECHNOLOGIES CO., LTD.                        | 16/05/2019 | 3823237 | 19841214.0 |        |
| 3823959 | BASF SE  | 18/07/2019 | 3823959 | 19742566.3 |        |
| 3824155 | Zeal Innovation Ltd                                  | 16/07/2019 | 3824155 | 19745210.5 |        |
| 3824475 | Brainlab AG  | 14/02/2019 | 3824475 | 19708024.5 |        |
| 3824660 | QUALCOMM INCORPORATED                                | 11/07/2019 | 3824660 | 19746269.0 |        |
| 3824945 | Medtronic Inc.                                       | 05/10/2017 | 3824945 | 20208387.9 |        |
| 3825019 | NIPPON STEEL CORPORATION                             | 10/09/2019 | 3825019 | 19861925.6 |        |
| 3825268 | Horizon International Inc.                           | 08/10/2020 | 3825268 | 20200763.9 |        |
| 3826043 | Alps Alpine Co., Ltd.                                | 06/03/2019 | 3826043 | 19837967.9 |        |
| 3826092 | GS Yuasa International Ltd.                          | 18/07/2019 | 3826092 | 19836958.9 |        |
| 3826216 | Huawei Technologies Co., Ltd.                        | 06/08/2019 | 3826216 | 19848487.5 |        |
| 3826344 | QUALCOMM Incorporated                                | 17/02/2017 | 3826344 | 20213565.3 |        |

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| 3826415 | Nokia Technologies Oy  | 13/11/2020 | 3826415 | 20207573.5 |        |
| 3828002 | Giesecke+Devrient Currency<br>Technology GmbH                | 19/12/2018 | 3828002 | 21152263.6 | German |
| 3829213 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 09/08/2018 | 3829213 | 18929632.0 |        |
| 3829261 | T-Mobile USA, Inc.   | 16/11/2020 | 3829261 | 20207838.2 |        |
| 3829748 | thyssenkrupp Marine Systems GmbH<br>thyssenkrupp AG          | 04/07/2019 | 3829748 | 19739538.7 | German |
| 3829840 | SACMI COOPERATIVA<br>MECCANICI IMOLA SOCIETA'<br>COOPERATIVA | 01/08/2019 | 3829840 | 19765329.8 |        |
| 3829873 | Hewlett-Packard Development<br>Company, L.P.                 | 03/12/2018 | 3829873 | 18942108.4 |        |
| 3829963 | PSA Automobiles SA   | 05/07/2019 | 3829963 | 19748581.6 | French |
| 3830030 | Wacker Chemie AG   | 27/07/2018 | 3830030 | 18756375.4 | German |
| 3830349 | OY Prevx AB  | 30/07/2019 | 3830349 | 19765413.0 |        |
| 3830382 | National Oilwell Varco, L.P.                                 | 02/08/2019 | 3830382 | 19752902.7 |        |
| 3830413 | VESTAS WIND SYSTEMS A/S                                      | 16/07/2019 | 3830413 | 19744621.4 |        |
| 3830977 | Ofinno Technologies, LLC                                     | 12/08/2019 | 3830977 | 19759473.2 |        |
| 3831184 | Globe (Jiangsu) Co., Ltd.                                    | 03/12/2020 | 3831184 | 20211657.0 |        |
| 3831247 | Mamas & Papas (Holdings) Limited                             | 03/12/2020 | 3831247 | 20211591.1 |        |
| 3831562 | SCM Group S.p.A.   | 02/12/2020 | 3831562 | 20211344.5 |        |
| 3831740 | The Swatch Group Research and<br>Development Ltd             | 02/12/2019 | 3831740 | 19212968.2 | French |
| 3832090 | Ansaldo Energia Switzerland AG                               | 04/12/2019 | 3832090 | 19213681.0 |        |
| 3832091 | Ansaldo Energia Switzerland AG                               | 04/12/2019 | 3832091 | 19213685.1 |        |
| 3832196 | Ichikoh Industries, Ltd.                                     | 30/07/2019 | 3832196 | 19844537.1 |        |
| 3832671 | Prysmian S.p.A.  | 30/11/2020 | 3832671 | 20210663.9 |        |
| 3833002 | Apple Inc.   | 03/04/2020 | 3833002 | 20210373.5 |        |
| 3833099 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 15/08/2018 | 3833099 | 18930021.3 |        |
| 3833386 | Dragonfly Therapeutics, Inc.                                 | 07/08/2019 | 3833386 | 19847982.6 |        |
| 3833405 | Medtronic Vascular Inc.                                      | 01/08/2019 | 3833405 | 19752874.8 |        |
| 3833579 | PSA Automobiles SA   | 09/07/2019 | 3833579 | 19748868.7 | French |
| 3833879 | Hilti Aktiengesellschaft                                     | 29/07/2019 | 3833879 | 19745144.6 |        |

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| 3834877 | Shanghai Corinline Medical<br>Technology Co., Ltd   | 22/07/2019 | 3834877 | 19847692.1 |        |
| 3834881 | Oticon Medical A/S  | 02/12/2020 | 3834881 | 20211299.1 |        |
| 3835666 | Wolfgang Jaske und Dr. Peter Wolf<br>GbR  | 09/12/2020 | 3835666 | 20212670.2 | German |
| 3836302 | HUAWEI TECHNOLOGIES CO.,<br>LTD.  | 30/09/2018 | 3836302 | 18935903.7 |        |
| 3836407 | Samsung Electronics Co., Ltd.   | 16/06/2017 | 3836407 | 20206008.3 |        |
| 3836869 | Ottobock SE & Co. KGaA  | 29/07/2019 | 3836869 | 19758615.9 | German |
| 3837085 | Hurco Companies, Inc.   | 21/08/2019 | 3837085 | 19762609.6 |        |
| 3837502 | Micro Motion Inc.   | 13/08/2018 | 3837502 | 18762701.3 |        |
| 3837510 | Micro Motion Inc.   | 13/08/2018 | 3837510 | 18760220.6 |        |
| 3837827 | Microsoft Technology Licensing, LLC   | 25/06/2019 | 3837827 | 19737638.7 |        |
| 3837900 | QUALCOMM INCORPORATED   | 02/08/2019 | 3837900 | 19758858.5 |        |
| 3837953 | AGCO International GmbH   | 09/12/2020 | 3837953 | 20212811.2 |        |
| 3838700 | NISSAN MOTOR CO., LTD.  | 13/08/2018 | 3838700 | 18929862.3 |        |
| 3838757 | B/E Aerospace, Inc.   | 21/12/2020 | 3838757 | 20216173.3 |        |
| 3838785 | Schoeller Allibert GmbH   | 18/12/2019 | 3838785 | 19217683.2 |        |
| 3839453 | Universität Potsdam   | 20/12/2019 | 3839453 | 19219079.1 |        |
| 3839467 | Paris Sciences et Lettres<br>Centre National de la Recherche<br>Scientifique<br>Ecole Supérieure de Physique et de<br>Chimie Industrielles de la Ville de Paris<br>Sorbonne Université<br>Université Paris Cité | 19/12/2019 | 3839467 | 19306702.2 |        |
| 3839513 | Belgian Volition SRL  | 22/03/2017 | 3839513 | 20210821.3 |        |
| 3839922 | NIPPON TELEGRAPH AND<br>TELEPHONE CORPORATION   | 08/08/2019 | 3839922 | 19849488.2 |        |
| 3840232 | Samsung Electronics Co., Ltd.   | 09/09/2020 | 3840232 | 20195185.2 |        |
| 3840388 | SAGEMCOM BROADBAND SAS  | 08/12/2020 | 3840388 | 20212468.1 | French |
| 3840715 | Wüst, Dirk  | 24/08/2018 | 3840715 | 18762475.4 | German |
| 3841021 | Mühlfellner, Andreas<br>Mühlfellner, Walter   | 30/07/2019 | 3841021 | 19755270.6 | German |
| 3841272 | McGarian, Bruce   | 08/08/2019 | 3841272 | 19753449.8 |        |
| 3842212 | The Yokohama Rubber Co., Ltd.   | 14/06/2019 | 3842212 | 19852815.0 |        |
| 3842267 | NISSAN MOTOR CO., LTD.<br>Renault s.a.s   | 20/08/2018 | 3842267 | 18930815.8 |        |

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| 3842465 | China Petroleum & Chemical Corporation     | 29/10/2019 | 3842465 | 19878283.1 |        |
| 3843188 | TOYOTA JIDOSHA KABUSHIKI KAISHA            | 08/10/2020 | 3843188 | 20200751.4 |        |
| 3843217 | Gigalane Co. Ltd                           | 24/11/2020 | 3843217 | 20209478.5 |        |
| 3843599 | iRobot Corporation                         | 29/08/2019 | 3843599 | 19855954.4 |        |
| 3844919 | Telefonaktiebolaget LM Ericsson (publ)     | 29/08/2018 | 3844919 | 18931963.5 |        |
| 3845314 | Mindinvest B.V.                            | 08/12/2020 | 3845314 | 20212419.4 |        |
| 3845387 | KONICA MINOLTA, INC.                       | 29/08/2018 | 3845387 | 18931609.4 |        |
| 3845449 | Hamilton Sundstrand Corporation            | 31/12/2020 | 3845449 | 20217986.7 |        |
| 3845863 | Sony Group Corporation                     | 15/08/2019 | 3845863 | 19855605.2 |        |
| 3846453 | Nokia Technologies Oy                      | 31/12/2019 | 3846453 | 19220206.7 |        |
| 3846642 | Reemtsma Cigarettenfabriken GmbH           | 30/08/2019 | 3846642 | 19759405.4 |        |
| 3846920 | Merck Patent GmbH                          | 05/09/2019 | 3846920 | 19762163.4 |        |
| 3846971 | Ortner, Jerome                             | 22/08/2019 | 3846971 | 19759493.0 | German |
| 3847038 | Giesecke+Devrient Currency Technology GmbH | 06/09/2019 | 3847038 | 19769381.5 | German |
| 3847083 | Caterpillar Inc.                           | 23/08/2019 | 3847083 | 19765851.1 |        |
| 3847109 | Scholle IPN IP B.V.                        | 23/08/2019 | 3847109 | 19782775.1 |        |
| 3847535 | Midea Group Co., Ltd.                      | 20/06/2019 | 3847535 | 19870230.0 |        |
| 3848288 | Airbus Operations (S.A.S.)                 | 05/01/2021 | 3848288 | 21150166.3 | French |
| 3849249 | Stichting IMEC Nederland                   | 09/01/2020 | 3849249 | 20150999.9 |        |
| 3849362 | The Gap, Inc.                              | 13/09/2019 | 3849362 | 19860917.4 |        |
| 3849706 | Corning Incorporated                       | 03/09/2019 | 3849706 | 19769339.3 |        |
| 3850221 | BAE SYSTEMS plc                            | 09/10/2019 | 3850221 | 19790716.5 |        |
| 3850301 | Lohr Industrie                             | 17/07/2019 | 3850301 | 19753168.4 | French |
| 3850312 | Endress + Hauser Flowtec AG                | 13/08/2019 | 3850312 | 19756140.0 | German |
| 3850332 | Brabender GmbH & Co. KG                    | 12/09/2019 | 3850332 | 19769135.5 | German |
| 3850431 | Yangtze Memory Technologies Co., Ltd.      | 17/01/2019 | 3850431 | 19909773.4 |        |
| 3850930 | CLAAS Saulgau GmbH                         | 12/01/2021 | 3850930 | 21151143.1 | German |
| 3851590 | Hyundai Doosan Infracore Co., Ltd.         | 20/01/2021 | 3851590 | 21152572.0 |        |
| 3851635 | Raytheon Technologies Corporation          | 18/01/2021 | 3851635 | 21152129.9 |        |
| 3851636 | Raytheon Technologies Corporation          | 18/01/2021 | 3851636 | 21152140.6 |        |
| 3851637 | Raytheon Technologies Corporation          | 18/01/2021 | 3851637 | 21152141.4 |        |
| 3851640 | Raytheon Technologies Corporation          | 18/01/2021 | 3851640 | 21152189.3 |        |
| 3851641 | Raytheon Technologies Corporation          | 18/01/2021 | 3851641 | 21152190.1 |        |
| 3851920 | Mitsubishi Heavy Industries, Ltd.          | 29/06/2016 | 3851920 | 21156447.1 |        |

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| 3852349 | NEC Platforms, Ltd.                                 | 30/08/2019 | 3852349 | 19860787.1 |        |
| 3852975 | Atlas Copco Industrial Technique AB                 | 02/09/2019 | 3852975 | 19762772.2 |        |
| 3853077 | PSA Automobiles SA                                  | 29/08/2019 | 3853077 | 19774150.7 | French |
| 3853529 | Samsung Electronics Co., Ltd.                       | 16/12/2019 | 3853529 | 19899335.4 |        |
| 3853724 | Microsoft Technology Licensing, LLC                 | 26/06/2019 | 3853724 | 19740159.9 |        |
| 3854178 | Signify Holding B.V.                                | 03/09/2019 | 3854178 | 19759611.7 |        |
| 3854559 | Nippon Electric Glass Co., Ltd.                     | 20/08/2019 | 3854559 | 19863636.7 |        |
| 3854649 | Yamaha Hatsudoki Kabushiki Kaisha                   | 24/10/2019 | 3854649 | 19876889.7 |        |
| 3854979 | WIHAG Fahrzeugbausysteme GmbH                       | 03/11/2020 | 3854979 | 20205434.2 | German |
| 3855054 | Eugster/Frismag AG                                  | 18/01/2021 | 3855054 | 21152075.4 | German |
| 3855145 | Mitsubishi Electric Corporation                     | 21/01/2020 | 3855145 | 20152878.3 |        |
| 3855415 | HUAWEI TECHNOLOGIES CO.,<br>LTD.                    | 27/09/2019 | 3855415 | 19881855.1 |        |
| 3856590 | KNORR-BREMSE Systeme für<br>Nutzfahrzeuge GmbH      | 16/09/2019 | 3856590 | 19769779.0 | German |
| 3856592 | Continental Automotive Technologies<br>GmbH         | 25/09/2019 | 3856592 | 19779807.7 | German |
| 3856650 | DS SMITH PACKAGING FRANCE<br>S.A.S.                 | 25/09/2019 | 3856650 | 19779607.1 | French |
| 3856814 | Covestro Intellectual Property GmbH &<br>Co. KG     | 25/09/2019 | 3856814 | 19772752.2 | German |
| 3856839 | INEOS Styrolution Group GmbH                        | 23/09/2019 | 3856839 | 19778464.8 |        |
| 3857144 | Samsung Electronics Co., Ltd.                       | 27/01/2021 | 3857144 | 21701195.6 |        |
| 3857552 | Intel Corporation                                   | 22/08/2019 | 3857552 | 19865661.3 |        |
| 3858216 | FUJIFILM Corporation                                | 25/09/2019 | 3858216 | 19866520.0 |        |
| 3858259 | Covidien LP   | 29/01/2021 | 3858259 | 21154211.3 |        |
| 3858429 | BIOTRONIK SE & Co. KG                               | 18/02/2020 | 3858429 | 20158056.0 |        |
| 3858489 | Graco Minnesota Inc.                                | 14/09/2017 | 3858489 | 21159357.9 |        |
| 3858922 | Zeon Corporation                                    | 13/09/2019 | 3858922 | 19864566.5 |        |
| 3859176 | Liebherr-Verzahntechnik GmbH                        | 29/01/2021 | 3859176 | 21154296.4 | German |
| 3859203 | Hyundai Mobis Co., Ltd.                             | 16/12/2020 | 3859203 | 20214689.0 |        |
| 3859512 | Heidelberger Druckmaschinen AG                      | 29/01/2020 | 3859512 | 20154254.5 | German |
| 3860192 | Datang Mobile Communications<br>Equipment Co., Ltd. | 04/09/2019 | 3860192 | 19867537.3 |        |
| 3860375 | KT&G Corporation                                    | 12/10/2020 | 3860375 | 20877646.8 |        |

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| 3860707 | Crook, Jeffery<br>Li, Perry<br>Williams, Robert J.<br>Pacesetter, Inc. | 28/07/2020 | 3860707 | 20754580.7 |        |
| 3860875 | Supergrid Institute<br>Ecole Centrale de Lyon                          | 27/09/2019 | 3860875 | 19802238.6 | French |
| 3860907 | Prezip Technology AB   | 02/10/2019 | 3860907 | 19787497.7 |        |
| 3861088 | KEMIRA OYJ   | 27/09/2019 | 3861088 | 19787327.6 |        |
| 3861279 | ASML Netherlands B.V.  | 09/09/2019 | 3861279 | 19772656.5 |        |
| 3861415 | ABB Schweiz AG   | 20/09/2019 | 3861415 | 19773947.7 |        |
| 3861985 | Ocular Therapeutix, Inc.   | 05/02/2021 | 3861985 | 21155644.4 |        |
| 3863553 | Tita-Link B.V.   | 08/10/2019 | 3863553 | 19798719.1 |        |
| 3864257 | BAE SYSTEMS plc  | 09/10/2019 | 3864257 | 19790714.0 |        |
| 3864353 | Snap-on Climate Solutions S.R.L.                                       | 04/10/2019 | 3864353 | 19797796.0 |        |
| 3864993 | ASICS Corporation  | 24/12/2019 | 3864993 | 19938106.2 |        |
| 3868453 | Zhejiang Xuanhe Electromechanical<br>Technology Co., Ltd.              | 14/10/2019 | 3868453 | 19874078.9 |        |
| 3868577 | MOJ.IO Inc.  | 19/02/2021 | 3868577 | 21158097.2 |        |
| 3868955 | FieldTurf, Inc.  | 19/02/2020 | 3868955 | 20158127.9 |        |
| 3869618 | Trimble Inc.   | 16/01/2018 | 3869618 | 21168395.8 |        |
| 3870107 | Carl Zeiss Meditec AG  | 20/09/2019 | 3870107 | 19779774.9 | German |
| 3870327 | Universal City Studios LLC   | 01/10/2019 | 3870327 | 19790999.7 |        |
| 3870329 | YEHUDA, Yishay   | 22/10/2019 | 3870329 | 19809928.5 |        |
| 3870543 | Umicore Korea Ltd.<br>Umicore  | 23/10/2019 | 3870543 | 19795507.3 |        |
| 3870548 | Mimsi Materials AB   | 22/10/2019 | 3870548 | 19794471.3 |        |
| 3870581 | BASF SE  | 11/10/2019 | 3870581 | 19784059.8 |        |
| 3871311 | Renault s.a.s<br>NISSAN MOTOR CO., LTD.                                | 18/10/2019 | 3871311 | 19786618.9 | French |
| 3871505 | Marel Further Processing B.V.  | 21/12/2017 | 3871505 | 21169583.8 |        |
| 3872083 | UMICORE AG & Co. KG  | 27/02/2017 | 3872083 | 21163126.2 | German |
| 3872091 | VIR Biotechnology, Inc.  | 25/02/2021 | 3872091 | 21159353.8 |        |
| 3872327 | Hamilton Sundstrand Corporation  | 13/02/2017 | 3872327 | 21170238.6 |        |
| 3872876 | Nuvoton Technology Corporation Japan                                   | 25/11/2019 | 3872876 | 19895065.1 |        |
| 3873775 | API CZ s.r.o.  | 30/04/2019 | 3873775 | 19722831.5 | German |
| 3874055 | Max-Planck-Gesellschaft zur Förderung<br>der Wissenschaften e.V.       | 30/09/2020 | 3874055 | 20776210.5 |        |

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| 3874056 | Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V. | 30/09/2020 | 3874056 | 20781012.8 |        |
| 3874189 | Shell Internationale Research Maatschappij B.V.               | 21/10/2019 | 3874189 | 19794125.5 | German |
| 3874285 | ASSA ABLOY AB   | 25/10/2019 | 3874285 | 19797214.4 |        |
| 3874925 | HONDA MOTOR CO., LTD.   | 20/11/2018 | 3874925 | 18940775.2 |        |
| 3875012 | Mitsubishi Electric Corporation                               | 30/10/2018 | 3875012 | 18938435.7 |        |
| 3875180 | WIMA Wilsdruffer Maschinen- und Anlagenbau GmbH               | 01/03/2021 | 3875180 | 21159880.0 | German |
| 3876269 | LG Electronics Inc.   | 08/10/2019 | 3876269 | 19879422.4 |        |
| 3876441 | Gracenote Korea Ltd.  | 24/01/2013 | 3876441 | 21162582.7 |        |
| 3876536 | Sun Patent Trust  | 19/09/2013 | 3876536 | 21170281.6 |        |
| 3877019 | Northward Ventures, LLC                                       | 06/11/2019 | 3877019 | 19835957.2 |        |
| 3877343 | EUROKERA  | 06/11/2019 | 3877343 | 19797745.7 |        |
| 3877438 | merz+benteli ag   | 06/11/2019 | 3877438 | 19797739.0 | German |
| 3879229 | Murata Manufacturing Co., Ltd.                                | 09/02/2021 | 3879229 | 21155932.3 |        |
| 3880682 | Merck Patent GmbH   | 11/11/2019 | 3880682 | 19798108.7 | German |
| 3881809 | Carl Zeiss Meditec Cataract Technology Inc.                   | 17/09/2015 | 3881809 | 21152604.1 |        |
| 3881891 | ONWARD Medical N.V.   | 19/03/2020 | 3881891 | 20164082.8 |        |
| 3882493 | ZF Friedrichshafen AG   | 16/02/2021 | 3882493 | 21157276.3 | German |
| 3883853 | Safran Seats  | 05/11/2019 | 3883853 | 19800975.5 | French |
| 3884262 | Robert Bosch GmbH   | 14/10/2019 | 3884262 | 19787233.6 | German |
| 3884901 | Intuitive Surgical Operations, Inc.                           | 17/03/2015 | 3884901 | 21170697.3 |        |
| 3884929 | Ocular Therapeutix, Inc.                                      | 24/03/2021 | 3884929 | 21164737.5 |        |
| 3884935 | Ardelyx, Inc.   | 08/08/2014 | 3884935 | 21155546.1 |        |
| 3885215 | Guangzhou Xiaopeng Motors Technology Co., Ltd.                | 28/06/2019 | 3885215 | 19910969.5 |        |
| 3885254 | The Boeing Company  | 01/02/2021 | 3885254 | 21154482.0 |        |
| 3885719 | YAMATO SCALE CO., LTD.  | 10/12/2019 | 3885719 | 19894981.0 |        |
| 3886183 | Panasonic Intellectual Property Management Co., Ltd.          | 25/10/2019 | 3886183 | 19887149.3 |        |
| 3886927 | Ethicon, Inc  | 27/11/2019 | 3886927 | 19816912.0 |        |
| 3887185 | PSA Automobiles SA  | 04/11/2019 | 3887185 | 19829266.6 | French |
| 3887295 | Muehlbauer GmbH & Co. KG                                      | 27/11/2019 | 3887295 | 19809823.8 | German |
| 3887434 | Dow Global Technologies LLC                                   | 22/11/2019 | 3887434 | 19829368.0 |        |
| 3887961 | Marvell Asia Pte, Ltd.  | 27/11/2019 | 3887961 | 19890208.2 |        |
| 3888353 | PSA Automobiles SA  | 08/11/2019 | 3888353 | 19818237.0 | French |

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| 3888654 | Santen Pharmaceutical Co., Ltd.                | 08/01/2015 | 3888654 | 21174649.0 |        |
| 3888895 | Sumitomo Rubber Industries, Ltd.               | 18/03/2021 | 3888895 | 21163315.1 |        |
| 3888896 | Sumitomo Rubber Industries, Ltd.               | 18/03/2021 | 3888896 | 21163328.4 |        |
| 3890220 | Lenovo Innovations Limited (Hong Kong)         | 14/09/2015 | 3890220 | 21176219.0 |        |
| 3890931 | GEA Food Solutions Germany GmbH                | 06/12/2019 | 3890931 | 19828971.2 | German |
| 3892656 | LG Chem, Ltd.                                  | 08/10/2020 | 3892656 | 20874984.6 |        |
| 3892802 | dormakaba Deutschland GmbH                     | 06/04/2020 | 3892802 | 20168322.4 | German |
| 3892970 | Yamato Scale Co., Ltd.                         | 17/12/2019 | 3892970 | 19899436.0 |        |
| 3894902 | ExxonMobil Technology and Engineering Company  | 12/11/2019 | 3894902 | 19817469.0 |        |
| 3895776 | Pall Corporation                               | 18/03/2021 | 3895776 | 21163505.7 |        |
| 3895811 | ADHESIVE TECHNOLOGIES, INC.                    | 15/03/2021 | 3895811 | 21162511.6 |        |
| 3895921 | Konvekta Aktiengesellschaft                    | 07/04/2021 | 3895921 | 21167138.3 | German |
| 3896358 | DAIKIN INDUSTRIES, LTD.                        | 31/01/2020 | 3896358 | 20759414.4 |        |
| 3896832 | Changxin Memory Technologies, Inc.             | 22/02/2020 | 3896832 | 20869411.7 |        |
| 3897034 | Samsung Electronics Co., Ltd.                  | 08/01/2021 | 3897034 | 21150752.0 |        |
| 3898517 | LANXESS Deutschland GmbH                       | 16/12/2019 | 3898517 | 19818083.8 | German |
| 3899307 | Brembo S.p.A.                                  | 09/12/2019 | 3899307 | 19821206.0 |        |
| 3899520 | Robert Bosch GmbH                              | 12/11/2019 | 3899520 | 19806125.1 | German |
| 3899925 | Koninklijke Philips N.V.                       | 12/12/2019 | 3899925 | 19816741.3 |        |
| 3900004 | Eugen Forschner GmbH                           | 21/11/2019 | 3900004 | 19813736.6 | German |
| 3900732 | Kim, Sang Hee<br>Kim, Hyun Kee                 | 18/12/2018 | 3900732 | 18943563.9 |        |
| 3901015 | Yamaha Hatsudoki Kabushiki Kaisha              | 06/04/2021 | 3901015 | 21166955.1 |        |
| 3901430 | MAZDA MOTOR CORPORATION                        | 17/03/2021 | 3901430 | 21163216.1 |        |
| 3901903 | Siemens Healthcare GmbH                        | 23/04/2020 | 3901903 | 20171081.1 |        |
| 3902034 | LG Energy Solution, Ltd.                       | 04/11/2020 | 3902034 | 20887999.9 |        |
| 3902054 | SK On Co., Ltd.                                | 19/04/2021 | 3902054 | 21169247.0 |        |
| 3902088 | Yamaha Hatsudoki Kabushiki Kaisha              | 21/08/2019 | 3902088 | 19899742.1 |        |
| 3902205 | TTTech Auto AG                                 | 21/04/2020 | 3902205 | 20170659.5 | German |
| 3902382 | Valeo eAutomotive France SAS                   | 16/04/2021 | 3902382 | 21168967.4 | French |
| 3902975 | Halliburton Energy Services Inc.               | 26/12/2018 | 3902975 | 18945139.6 |        |
| 3903019 | ATLAS COPCO AIRPOWER,<br>naamloze vennootschap | 28/11/2019 | 3903019 | 19839410.8 |        |
| 3904136 | Firestone Industrial Products Company, LLC     | 04/12/2015 | 3904136 | 21173249.0 |        |



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| 3905363 | Contemporary Amperex Technology Co., Limited  | 26/07/2020 | 3905363 | 20855496.4 |        |
| 3907165 | Rutzen, Michael Bruno<br>Bernhardt, Volker  | 15/04/2021 | 3907165 | 21168493.1 | German |
| 3907360 | Zipplify AB   | 08/05/2020 | 3907360 | 20173691.5 |        |
| 3909065 | Consiglio Nazionale Delle Ricerche<br>Forschungszentrum Jülich GmbH<br>University Of Ottawa | 10/01/2020 | 3909065 | 20700853.3 |        |
| 3909792 | SUMITOMO RUBBER INDUSTRIES, LTD.  | 05/05/2021 | 3909792 | 21172241.8 |        |
| 3910045 | CANON KABUSHIKI KAISHA  | 07/04/2021 | 3910045 | 21167201.9 |        |
| 3910967 | Beijing Xiaomi Mobile Software Co., Ltd.  | 17/09/2020 | 3910967 | 20196664.5 |        |
| 3911562 | RTI Sports GmbH   | 10/01/2020 | 3911562 | 20700483.9 | German |
| 3912093 | Ocado Innovation Limited  | 15/01/2020 | 3912093 | 20700892.1 |        |
| 3912102 | Silicon Storage Technology, Inc.  | 06/09/2019 | 3912102 | 19773293.6 |        |
| 3912246 | Maschinenfabrik Reinhausen GmbH   | 15/01/2020 | 3912246 | 20700897.0 | German |
| 3914463 | Hydac Mobilhydraulik GmbH   | 26/02/2020 | 3914463 | 20707604.3 | German |
| 3914686 | Henkel AG & Co. KGaA  | 15/01/2020 | 3914686 | 20700896.2 | German |
| 3914977 | Siemens Aktiengesellschaft  | 01/03/2019 | 3914977 | 19711015.8 | German |
| 3915285 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)   | 21/01/2020 | 3915285 | 20744355.7 |        |
| 3916890 | Contemporary Amperex Technology Co., Limited  | 13/11/2020 | 3916890 | 20894618.6 |        |
| 3916891 | Contemporary Amperex Technology Co., Limited  | 10/08/2020 | 3916891 | 20808003.6 |        |
| 3916971 | Shenzhen Yiji Manufacturing Co., Ltd.   | 30/11/2020 | 3916971 | 20210534.2 |        |
| 3917126 | Secunet Security Networks<br>Aktiengesellschaft   | 27/05/2020 | 3917126 | 20176888.4 | German |
| 3917358 | MORETTI & C. 2 S.R.L.   | 24/01/2020 | 3917358 | 20705516.1 |        |
| 3918135 | RWE Renewables GmbH   | 19/11/2019 | 3918135 | 19808735.5 | German |
| 3918177 | Vallourec Oil and Gas France<br>NIPPON STEEL CORPORATION                                    | 15/07/2020 | 3918177 | 20740615.8 |        |
| 3918250 | Carl Zeiss Jena GmbH  | 31/01/2020 | 3918250 | 20703425.7 | German |
| 3919054 | Sestito, Francesco<br>Giovannone, Daniele<br>Vianello, Dino                                 | 04/06/2021 | 3919054 | 21177871.7 |        |
| 3919118 | Pacesetter, Inc.  | 25/05/2021 | 3919118 | 21175590.5 |        |

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| 3919803 | CRRC Qiqihar Rolling Stock Co., Ltd.                              | 13/07/2020 | 3919803 | 20848148.1 |        |
| 3920215 | Denka Company Limited   | 29/01/2020 | 3920215 | 20748646.5 |        |
| 3920322 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.        | 16/03/2020 | 3920322 | 20772990.6 |        |
| 3920837 | WILLO 32 SAS  | 28/01/2020 | 3920837 | 20703542.9 |        |
| 3921005 | Sleepinnov Technology   | 31/01/2020 | 3921005 | 20702032.2 | French |
| 3922322 | Eleiko Group AB   | 10/02/2021 | 3922322 | 21156206.1 |        |
| 3922373 | NSK Ltd.  | 19/08/2020 | 3922373 | 20855423.8 |        |
| 3923285 | Changxin Memory Technologies, Inc.                                | 28/06/2020 | 3923285 | 20914624.0 |        |
| 3923841 | Newclip International   | 13/02/2020 | 3923841 | 20704536.0 | French |
| 3925564 | Ethicon, Inc.   | 11/09/2017 | 3925564 | 21187488.8 |        |
| 3926174 | Pfeiffer Vacuum Technology AG                                     | 29/06/2021 | 3926174 | 21182566.6 | German |
| 3926751 | Contemporary Amperex Technology<br>Co., Limited                   | 03/12/2019 | 3926751 | 19954959.3 |        |
| 3928480 | Telefonaktiebolaget LM Ericsson (publ)                            | 22/02/2019 | 3928480 | 19916008.6 |        |
| 3929313 | JFE Steel Corporation   | 24/03/2020 | 3929313 | 20782076.2 |        |
| 3929542 | SICK Engineering GmbH   | 26/06/2020 | 3929542 | 20182643.5 | German |
| 3930035 | Contemporary Amperex Technology<br>Co., Limited                   | 30/12/2019 | 3930035 | 19934872.3 |        |
| 3930451 | Benicchi, Umberto   | 27/01/2020 | 3930451 | 20708210.8 |        |
| 3930952 | Stirtec GmbH  | 28/01/2020 | 3930952 | 20703930.6 | German |
| 3931457 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT                                  | 10/02/2020 | 3931457 | 20705896.7 | German |
| 3934816 | Liebherr-Components Biberach GmbH                                 | 14/04/2020 | 3934816 | 20719402.8 | German |
| 3935463 | Robert Bosch GmbH   | 10/02/2020 | 3935463 | 20706126.8 | German |
| 3936649 | Kabushiki Kaisha Toyota Jidoshokki                                | 23/06/2021 | 3936649 | 21181047.8 |        |
| 3936827 | Apollo Intelligent Connectivity<br>(Beijing) Technology Co., Ltd. | 25/11/2021 | 3936827 | 21210464.0 |        |
| 3937239 | Changxin Memory Technologies, Inc.                                | 11/12/2019 | 3937239 | 19943156.0 |        |
| 3938593 | Peikko Group Oy   | 20/02/2020 | 3938593 | 20713349.7 |        |
| 3939115 | SWISSto12 SA  | 09/07/2020 | 3939115 | 20737603.9 | French |
| 3940007 | LG CHEM, LTD.   | 27/10/2020 | 3940007 | 20889306.5 |        |
| 3940143 | Lagger, Florian   | 07/05/2021 | 3940143 | 21172797.9 | German |
| 3940166 | Dachdeckerei u. Spenglerei Sajowitz<br>GmbH                       | 15/04/2021 | 3940166 | 21168579.7 | German |
| 3941020 | Volkswagen Aktiengesellschaft                                     | 16/07/2020 | 3941020 | 20186346.1 |        |
| 3941662 | Fill Gesellschaft m.b.H.  | 17/03/2020 | 3941662 | 20721383.6 | German |

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| 3941730 | Bridgestone Europe NV/SA   | 18/03/2020 | 3941730 | 20713979.1 |        |
| 3941731 | Bridgestone Europe NV/SA   | 18/03/2020 | 3941731 | 20713980.9 |        |
| 3942627 | VOLKSWAGEN AG  | 14/04/2020 | 3942627 | 20719171.9 | German |
| 3942641 | VOLKSWAGEN AG  | 14/04/2020 | 3942641 | 20719605.6 | German |
| 3943255 | Board of Regents of the University of<br>Nebraska                        | 15/03/2013 | 3943255 | 21194189.3 |        |
| 3943351 | KNORR-BREMSE Systeme für<br>Nutzfahrzeuge GmbH                           | 20/05/2015 | 3943351 | 21189016.5 | German |
| 3944704 | Samsung Electronics Co., Ltd.  | 29/09/2017 | 3944704 | 21183997.2 |        |
| 3944974 | FERRARI S.p.A.   | 29/07/2021 | 3944974 | 21188551.2 |        |
| 3945755 | Fuji Electric Co., Ltd.  | 25/05/2021 | 3945755 | 21175577.2 |        |
| 3946988 | Oshkosh Corporation  | 06/03/2020 | 3946988 | 20720555.0 |        |
| 3947495 | BASF SE  | 29/03/2020 | 3947495 | 20713328.1 | German |
| 3947822 | SubC Partner A/S   | 27/03/2020 | 3947822 | 20718144.7 |        |
| 3948131 | Fare S.r.l.  | 06/03/2020 | 3948131 | 20715454.3 |        |
| 3948320 | Koninklijke Philips N.V.   | 27/03/2020 | 3948320 | 20713322.4 |        |
| 3948954 | 3D Glass Solutions, Inc.   | 16/04/2020 | 3948954 | 20792242.8 |        |
| 3949813 | Guangzhou Conwide Technology Co.,<br>Ltd                                 | 31/10/2019 | 3949813 | 19948704.2 |        |
| 3949925 | IFP Energies nouvelles   | 15/07/2021 | 3949925 | 21185750.3 | French |
| 3951087 | Sumitomo Construction Machinery Co.,<br>Ltd.                             | 27/03/2020 | 3951087 | 20781990.5 |        |
| 3951300 | Henan Longcheng Coal High Efficiency<br>Technology Application Co., Ltd. | 06/08/2020 | 3951300 | 20929587.2 |        |
| 3951328 | Panasonic Intellectual Property<br>Management Co., Ltd.                  | 13/03/2020 | 3951328 | 20783573.7 |        |
| 3951531 | Panasonic Intellectual Property<br>Corporation of America                | 19/03/2020 | 3951531 | 20782439.2 |        |
| 3951957 | Contemporary Amperex Technology<br>Co., Limited                          | 02/06/2020 | 3951957 | 20808268.5 |        |
| 3952020 | Grupo Antolin-Ingenieria, S.A.   | 27/03/2019 | 3952020 | 19721328.3 |        |
| 3952221 | DAIKIN INDUSTRIES, LTD.  | 25/03/2020 | 3952221 | 20781745.3 |        |
| 3953131 | Lisa Dräxlmaier GmbH   | 08/04/2019 | 3953131 | 19717268.7 | German |
| 3953203 | MAN Truck & Bus SE   | 17/03/2020 | 3953203 | 20712529.5 | German |
| 3953636 | Wärtsilä Finland Oy  | 12/04/2019 | 3953636 | 19718305.6 |        |
| 3954041 | Mitsubishi Electric Corporation  | 11/12/2020 | 3954041 | 20839407.2 |        |
| 3954419 | Fisher & Paykel Healthcare Limited                                       | 04/04/2014 | 3954419 | 21190917.1 |        |
| 3954598 | Volvo Construction Equipment AB  | 24/03/2016 | 3954598 | 21153650.3 |        |

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| 3954877 | PRATT & WHITNEY CANADA<br>CORP.  | 22/06/2021 | 3954877 | 21180960.3 |        |
| 3954936 | Syrinix Limited  | 04/08/2021 | 3954936 | 21275104.4 |        |
| 3955319 | Panasonic Intellectual Property<br>Management Co., Ltd.  | 13/03/2020 | 3955319 | 20788232.5 |        |
| 3956497 | SunFire GmbH   | 14/04/2020 | 3956497 | 20719931.6 | German |
| 3956636 | VOLKSWAGEN<br>AKTIENGESELLSCHAFT   | 17/03/2020 | 3956636 | 20712525.3 | German |
| 3956931 | PSA Automobiles SA   | 10/03/2020 | 3956931 | 20725863.3 | French |
| 3957527 | Robert Bosch GmbH  | 03/04/2020 | 3957527 | 20722648.1 |        |
| 3957926 | DAIKIN INDUSTRIES, LTD.  | 15/04/2020 | 3957926 | 20794326.7 |        |
| 3957962 | Mettler-Toledo (Changzhou) Precision<br>Instruments Co., Ltd<br>Mettler-Toledo (Changzhou)<br>Measurement Technology Co., Ltd<br>Mettler-Toledo International Trading<br>(Shanghai) Co. Ltd. | 18/08/2021 | 3957962 | 21191903.0 |        |
| 3958299 | Changxin Memory Technologies, Inc.   | 09/04/2021 | 3958299 | 21802580.7 |        |
| 3958695 | Philip Morris Products S.A.  | 22/04/2020 | 3958695 | 20719450.7 |        |
| 3958738 | Digitsole<br>Zhor Tech   | 25/04/2020 | 3958738 | 20731910.4 | French |
| 3959146 | PA.COTTE SA  | 21/04/2020 | 3959146 | 20719445.7 | French |
| 3959769 | Sila Nanotechnologies Inc.   | 23/04/2020 | 3959769 | 20725368.3 |        |
| 3959906 | Nordic Semiconductor ASA   | 24/04/2020 | 3959906 | 20719665.0 |        |
| 3960233 | Pacesetter, Inc.   | 08/03/2019 | 3960233 | 21201855.0 |        |
| 3960428 | Nordex Energy SE & Co. KG  | 28/08/2020 | 3960428 | 20193450.2 |        |
| 3960592 | AUTOTECH ENGINEERING, S.L.   | 25/06/2019 | 3960592 | 21197968.7 |        |
| 3961189 | China Tobacco Yunnan Industrial Co.,<br>Ltd  | 04/03/2021 | 3961189 | 21806940.9 |        |
| 3961953 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 14/06/2019 | 3961953 | 19932574.7 |        |
| 3962182 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD.   | 14/06/2019 | 3962182 | 19933027.5 |        |
| 3962437 | L'OREAL  | 22/04/2020 | 3962437 | 20726264.3 |        |
| 3962657 | BASF SE  | 27/04/2020 | 3962657 | 20720099.9 |        |
| 3962996 | Hutchinson   | 22/04/2020 | 3962996 | 20754307.5 | French |

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| 3963270 | ME WELL SERVICES PETROL VE<br>SAHA HIZMETLERI SAN. TIC. LTD.<br>STI.                               | 21/02/2019 | 3963270 | 19721402.6 |        |
| 3963828 | Telefonaktiebolaget LM Ericsson (publ)   | 30/04/2019 | 3963828 | 19721265.7 |        |
| 3964317 | Senju Metal Industry Co., Ltd.   | 17/08/2021 | 3964317 | 21191626.7 |        |
| 3964403 | MAN Truck & Bus SE   | 20/08/2021 | 3964403 | 21192266.1 | German |
| 3964509 | Nanjing Hepo Pharmaceutical Co., Ltd   | 22/04/2020 | 3964509 | 20799482.3 |        |
| 3964558 | L'AIR LIQUIDE, SOCIÉTÉ<br>ANONYME POUR L'ÉTUDE ET<br>L'EXPLOITATION DES PROCÉDÉS<br>GEORGES CLAUDE | 17/08/2021 | 3964558 | 21191621.8 | French |
| 3964805 | Ishida Co., Ltd.   | 17/08/2021 | 3964805 | 21191695.2 |        |
| 3964834 | Blaser Swissslube AG   | 03/12/2019 | 3964834 | 21204394.7 | German |
| 3965624 | De'Longhi Appliances S.r.l.  | 10/07/2020 | 3965624 | 20737031.3 |        |
| 3965721 | DSM IP Assets B.V.   | 06/05/2020 | 3965721 | 20722605.1 |        |
| 3965741 | Dr. Falk Pharma Gmbh   | 24/04/2021 | 3965741 | 21720758.8 |        |
| 3965742 | Dr. Falk Pharma Gmbh<br>Zedira GmbH  | 24/04/2021 | 3965742 | 21721082.2 |        |
| 3966424 | Saudi Arabian Oil Company  | 08/08/2019 | 3966424 | 19773918.8 |        |
| 3967451 | SK enpulse Co., Ltd.   | 09/09/2021 | 3967451 | 21195762.6 |        |
| 3967509 | IDEMIA France  | 27/07/2021 | 3967509 | 21188028.1 | French |
| 3967976 | STMicroelectronics (Grand Ouest) SAS<br>STMicroelectronics S.r.l.<br>STMicroelectronics, Inc.      | 26/08/2021 | 3967976 | 21306152.6 |        |
| 3968464 | Honor Device Co., Ltd.   | 13/05/2020 | 3968464 | 20806028.5 |        |
| 3968797 | Philip Morris Products S.A.  | 23/04/2020 | 3968797 | 20719479.6 |        |
| 3969134 | GRIGOROFF, Alexandre   | 13/05/2020 | 3969134 | 20735230.3 | French |
| 3969147 | Filtration Group GmbH  | 20/03/2020 | 3969147 | 20714508.7 | German |
| 3969189 | Flooring Technologies Ltd.   | 06/05/2020 | 3969189 | 20727819.3 | German |
| 3970646 | Neos Surgery, S.L.   | 15/12/2016 | 3970646 | 21202885.6 |        |
| 3972222 | Beijing Baidu Netcom Science and<br>Technology Co., Ltd.   | 11/03/2021 | 3972222 | 21161920.0 |        |
| 3972953 | ARKEMA FRANCE  | 23/04/2020 | 3972953 | 20734793.1 | French |
| 3973157 | Liebherr-Aerospace Toulouse SAS  | 20/05/2020 | 3973157 | 20737257.4 | French |
| 3974021 | ONWARD Medical N.V.  | 30/06/2017 | 3974021 | 21185266.0 |        |
| 3974333 | Tecnocarta S.A.S.  | 27/09/2021 | 3974333 | 21199034.6 |        |
| 3974354 | DMN Machinefabriek Noordwykerhout<br>B.V.  | 15/09/2021 | 3974354 | 21196880.5 |        |

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| 3974501 | Henkel AG & Co. KGaA  | 13/08/2021 | 3974501 | 21191239.9 | German |
| 3975230 | Nikkiso Co., Ltd.   | 14/02/2017 | 3975230 | 21208859.5 |        |
| 3975959 | OPTIMA nonwovens GmbH   | 26/05/2020 | 3975959 | 20727645.2 |        |
| 3976397 | Huf Baolong Electronics Bretten GmbH  | 15/05/2020 | 3976397 | 20730198.7 | German |
| 3976480 | SIG Combibloc Services AG   | 21/04/2020 | 3976480 | 20724751.1 | German |
| 3976934 | Siemens Energy Global GmbH & Co.<br>KG  | 29/06/2020 | 3976934 | 20739891.8 | German |
| 3976945 | UFI Filters S.p.A.  | 28/05/2020 | 3976945 | 20743246.9 |        |
| 3977213 | Financiera Maderera, S.A.   | 01/06/2020 | 3977213 | 20728090.0 |        |
| 3977812 | Oracle International Corporation  | 24/03/2020 | 3977812 | 20720226.8 |        |
| 3978287 | NISSAN MOTOR Co., Ltd.  | 29/05/2019 | 3978287 | 19931320.6 |        |
| 3978445 | Ecolab USA Inc.   | 28/10/2015 | 3978445 | 21211395.5 |        |
| 3978465 | Shin-Etsu Chemical Co., Ltd.  | 30/09/2021 | 3978465 | 21200066.5 |        |
| 3978580 | The Chemours Company FC, LLC  | 30/04/2019 | 3978580 | 21203730.3 |        |
| 3979077 | EMC IP Holding Company LLC  | 16/09/2021 | 3979077 | 21197289.8 |        |
| 3980165 | membion GmbH  | 03/06/2020 | 3980165 | 20730607.7 | German |
| 3980308 | Renault s.a.s<br>NISSAN MOTOR Co., Ltd.   | 22/04/2020 | 3980308 | 20719208.9 | French |
| 3981572 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA  | 27/09/2021 | 3981572 | 21199162.5 |        |
| 3981945 | Wan, Xiaoyue  | 08/06/2020 | 3981945 | 20817909.3 |        |
| 3982365 | Silicon Storage Technology Inc.   | 09/12/2016 | 3982365 | 21211953.1 |        |
| 3982554 | Huawei Technologies Co., Ltd.   | 29/12/2017 | 3982554 | 21194986.2 |        |
| 3983135 | Atlas Copco IAS GmbH  | 16/06/2020 | 3983135 | 20736253.4 | German |
| 3983747 | UR Fog S.r.l.   | 22/04/2020 | 3983747 | 20728569.3 |        |
| 3984710 | Amada Co., Ltd.   | 03/06/2020 | 3984710 | 20822129.1 |        |
| 3984905 | Société Lorraine de Capsules<br>Metalliques - Manufacture de Bouchage               | 13/09/2021 | 3984905 | 21196209.7 | French |
| 3984906 | Société Lorraine de Capsules<br>Metalliques - Manufacture de Bouchage               | 13/09/2021 | 3984906 | 21196211.3 | French |
| 3985947 | Pensando Systems Inc.   | 06/10/2021 | 3985947 | 21201114.2 |        |
| 3986107 | Soonapse Srl  | 18/06/2020 | 3986107 | 20742928.3 |        |
| 3986669 | Atlas Copco Industrial Technique AB   | 16/06/2020 | 3986669 | 20733730.4 |        |
| 3987305 | ECOLE POLYTECHNIQUE<br>FEDERALE DE LAUSANNE (EPFL)<br>Technische Universiteit Delft | 21/06/2019 | 3987305 | 19732643.2 |        |
| 3988012 | Magnolia Medical Technologies, Inc.   | 11/06/2018 | 3988012 | 21197514.9 |        |
| 3988049 | Tiger Dental GmbH   | 15/09/2021 | 3988049 | 21196886.2 | German |

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| 3988094 | Fine - Can Ltd                                | 28/07/2021 | 3988094 | 21188192.5 |        |
| 3988427 | Audi AG                                       | 02/09/2021 | 3988427 | 21194584.5 | German |
| 3988980 | FUJIKURA LTD.                                 | 09/05/2018 | 3988980 | 21215422.3 |        |
| 3989011 | Blancpain SA                                  | 30/09/2021 | 3989011 | 21200062.4 | French |
| 3989024 | ABB Schweiz AG                                | 22/10/2020 | 3989024 | 20203392.4 |        |
| 3989778 | Vitajuwel GmbH                                | 25/06/2020 | 3989778 | 20734934.1 | German |
| 3989800 | Guger, Christoph<br>Edlinger, Günter          | 18/06/2020 | 3989800 | 20740169.6 | German |
| 3990048 | I-Sep   | 26/06/2020 | 3990048 | 20747044.4 | French |
| 3990222 | Atlas Copco Industrial Technique AB           | 23/06/2020 | 3990222 | 20734524.0 |        |
| 3990228 | Atlas Copco Industrial Technique AB           | 23/06/2020 | 3990228 | 20734522.4 |        |
| 3990296 | ZF Friedrichshafen AG                         | 05/03/2020 | 3990296 | 20712862.0 | German |
| 3990798 | Continental Automotive Technologies<br>GmbH   | 24/06/2020 | 3990798 | 20735128.9 | German |
| 3990800 | Continental Automotive Technologies<br>GmbH   | 25/06/2020 | 3990800 | 20735319.4 | German |
| 3990868 | Siemens Aktiengesellschaft                    | 26/06/2020 | 3990868 | 20739887.6 | German |
| 3991080 | General Electric Company                      | 29/06/2020 | 3991080 | 20742607.3 |        |
| 3991200 | Siemens Aktiengesellschaft                    | 26/06/2020 | 3991200 | 20739886.8 | German |
| 3991523 | Signify Holding B.V.                          | 23/06/2020 | 3991523 | 20733476.4 |        |
| 3992083 | AIRBUS OPERATIONS                             | 28/10/2021 | 3992083 | 21205329.2 | French |
| 3992381 | Geberit International AG                      | 28/10/2020 | 3992381 | 20204354.3 | German |
| 3994018 | VOLVO TRUCK CORPORATION                       | 04/07/2019 | 3994018 | 19748694.7 |        |
| 3994402 | Samsung Electronics Co., Ltd.                 | 28/07/2020 | 3994402 | 20858201.5 |        |
| 3996472 | Fundació Eurecat                              | 06/11/2020 | 3996472 | 20382965.0 |        |
| 3997264 | AW Hainsworth and Sons Limited                | 13/07/2020 | 3997264 | 20742412.8 |        |
| 3997352 | Analogic Corporation                          | 07/07/2020 | 3997352 | 20746503.0 |        |
| 3997600 | Microsoft Technology Licensing, LLC           | 08/06/2020 | 3997600 | 20750460.6 |        |
| 3997847 | Telefonaktiebolaget LM Ericsson (publ)        | 10/07/2020 | 3997847 | 20739673.0 |        |
| 3999284 | Yumen Bionics B.V.                            | 04/06/2020 | 3999284 | 20731592.0 |        |
| 3999449 | Eurofork S.p.A.                               | 17/07/2020 | 3999449 | 20743365.7 |        |
| 3999599 | Clariant International Ltd                    | 09/07/2020 | 3999599 | 20740563.0 | German |
| 3999677 | EWALD DÖRKEN AG                               | 16/07/2020 | 3999677 | 20742245.2 | German |
| 4000166 | ABB SCHWEIZ AG                                | 14/07/2020 | 4000166 | 20739376.0 |        |
| 4000931 | Heidelberger Druckmaschinen AG                | 19/03/2020 | 4000931 | 21212470.5 | German |
| 4001826 | Bayerische Mass-Industrie Arno Keller<br>GmbH | 16/11/2021 | 4001826 | 21208519.5 | German |
| 4002533 | Grob-Werke GmbH & Co. KG                      | 26/02/2021 | 4002533 | 21159734.9 | German |

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| 4003226 | Carl Zeiss Meditec AG   | 08/07/2020 | 4003226 | 20739617.7 | German |
| 4003298 | Offhealth S.p.A.  | 31/08/2020 | 4003298 | 20771921.2 |        |
| 4003903 | r3volution d AG   | 04/10/2021 | 4003903 | 21786902.3 | German |
| 4004130 | SICPA HOLDING SA  | 24/07/2020 | 4004130 | 20744041.3 |        |
| 4004415 | Danfoss A/S   | 22/07/2020 | 4004415 | 20740646.3 |        |
| 4004427 | PLASTIC OMNIUM NEW ENERGIES<br>FRANCE                             | 28/07/2020 | 4004427 | 20745211.1 | French |
| 4005004 | University of Waterloo<br>BASF SE                                 | 21/07/2020 | 4005004 | 20740636.4 |        |
| 4006335 | Nordex Energy SE & Co. KG   | 27/11/2020 | 4006335 | 20210363.6 |        |
| 4006371 | NSK Ltd.  | 27/11/2020 | 4006371 | 20892359.9 |        |
| 4006473 | LU-VE S.P.A.  | 23/11/2021 | 4006473 | 21209999.8 |        |
| 4007165 | Ampleon Netherlands B.V.  | 29/11/2021 | 4007165 | 21211037.3 |        |
| 4008120 | QUALCOMM INCORPORATED   | 16/07/2020 | 4008120 | 20753566.7 |        |
| 4008583 | L'Inglesina Baby S.p.A.   | 26/11/2021 | 4008583 | 21210818.7 |        |
| 4010410 | Evonik Operations GmbH  | 24/06/2020 | 4010410 | 20734027.4 | German |
| 4010411 | Evonik Operations GmbH  | 03/07/2020 | 4010411 | 20734988.7 |        |
| 4010452 | Bai, Hong Mei   | 10/08/2020 | 4010452 | 20756945.0 |        |
| 4011575 | TRUMPF Schweiz AG   | 14/12/2020 | 4011575 | 20213848.3 | German |
| 4012457 | Vilnius University  | 26/03/2021 | 4012457 | 21165145.0 |        |
| 4012928 | Zeropoint Technologies AB   | 20/05/2016 | 4012928 | 22150224.8 |        |
| 4012984 | STMicroelectronics Application GmbH                               | 02/12/2021 | 4012984 | 21212062.0 |        |
| 4014716 | Yamabiko Corporation  | 16/12/2021 | 4014716 | 21215068.4 |        |
| 4014875 | Siemens Healthcare GmbH   | 31/05/2021 | 4014875 | 21176876.7 |        |
| 4015300 | GRAMMER AG  | 25/11/2021 | 4015300 | 21210534.0 | German |
| 4015474 | Heraeus Quarzglas GmbH & Co. KG                                   | 16/12/2020 | 4015474 | 20214481.2 | German |
| 4016221 | LEONARDO S.p.A.   | 18/12/2020 | 4016221 | 20425059.1 |        |
| 4016752 | Honor Device Co., Ltd.  | 03/11/2020 | 4016752 | 20894296.1 |        |
| 4017434 | Purewick Corporation  | 19/08/2020 | 4017434 | 20765404.7 |        |
| 4017686 | Cognibotics AB  | 17/08/2020 | 4017686 | 20754278.8 |        |
| 4017691 | Kolbus GmbH & Co. KG  | 11/08/2020 | 4017691 | 20757250.4 | German |
| 4017919 | INEOS Styrolution Group GmbH                                      | 20/08/2020 | 4017919 | 20757904.6 |        |
| 4018860 | Commissariat à l'énergie atomique et<br>aux énergies alternatives | 17/12/2021 | 4018860 | 21215644.2 | French |
| 4018898 | Vorwerk & Co. Interholding GmbH                                   | 15/12/2021 | 4018898 | 21214645.0 | German |
| 4020641 | Commissariat à l'énergie atomique et<br>aux énergies alternatives | 17/12/2021 | 4020641 | 21215641.8 | French |
| 4021247 | Paul Hettich GmbH & Co. KG  | 05/08/2020 | 4021247 | 20753337.3 | German |



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| 4021625 | Hirschberg Engineering AG                                  | 10/10/2020 | 4021625 | 20788802.5 |        |
| 4021985 | Schlenk Metallic Pigments GmbH                             | 13/04/2021 | 4021985 | 21717109.9 | German |
| 4023048 | Agco Corporation   | 20/09/2021 | 4023048 | 21197648.5 |        |
| 4023137 | LG Electronics Inc.  | 20/12/2021 | 4023137 | 21215816.6 |        |
| 4023562 | Ecologicistic Societa' per Azioni                          | 28/12/2021 | 4023562 | 21218032.7 |        |
| 4024219 | Samsung Electronics Co., Ltd.                              | 04/11/2021 | 4024219 | 21206530.4 |        |
| 4026228 | Siemens Gamesa Renewable Energy<br>A/S                     | 05/10/2020 | 4026228 | 20797037.7 |        |
| 4026882 | Giesecke+Devrient Currency<br>Technology GmbH              | 20/09/2018 | 4026882 | 22020016.6 | German |
| 4028505 | Cline Scientific AB  | 25/02/2021 | 4028505 | 21759749.1 |        |
| 4029191 | Oracle International Corporation                           | 28/08/2020 | 4029191 | 20771402.3 |        |
| 4030176 | Huawei Technologies Co., Ltd.                              | 23/07/2020 | 4030176 | 20878515.4 |        |
| 4031640 | EDL Anlagenbau Gesellschaft mbH<br>Haid, Michael           | 06/12/2021 | 4031640 | 21823309.6 | German |
| 4032734 | Suzuki Motor Corporation                                   | 16/12/2021 | 4032734 | 21215314.2 |        |
| 4033032 | BAUER Spezialtiefbau GmbH                                  | 21/01/2021 | 4033032 | 21152819.5 | German |
| 4033714 | ZKW Group GmbH   | 25/01/2021 | 4033714 | 21153285.8 | German |
| 4035593 | AViTA Corporation  | 05/10/2021 | 4035593 | 21200861.9 |        |
| 4036384 | Marelli Europe S.p.A.                                      | 16/12/2021 | 4036384 | 21215225.0 |        |
| 4036815 | Terra Quantum AG   | 02/02/2021 | 4036815 | 21154851.6 |        |
| 4039161 | Vorwerk & Co. Interholding GmbH                            | 01/02/2022 | 4039161 | 22154561.9 | German |
| 4039180 | HEURON CO., LTD.   | 08/06/2021 | 4039180 | 21178266.9 |        |
| 4039370 | Kao Corporation  | 27/09/2017 | 4039370 | 21215478.5 |        |
| 4039913 | DOKA GmbH  | 30/09/2016 | 4039913 | 22165642.4 | German |
| 4041372 | Medtronic, Inc.  | 08/10/2020 | 4041372 | 20799906.1 |        |
| 4042525 | Zumtobel Lighting GmbH                                     | 01/10/2020 | 4042525 | 20785961.2 | German |
| 4043976 | Carl Zeiss Industrielle Messtechnik<br>GmbH                | 16/02/2021 | 4043976 | 21157400.9 | German |
| 4044319 | Jiangsu Contemporary AmpereX<br>Technology Limited         | 17/11/2020 | 4044319 | 20939484.0 |        |
| 4044721 | GUANGDONG OPPO MOBILE<br>TELECOMMUNICATIONS CORP.,<br>LTD. | 08/11/2019 | 4044721 | 19951661.8 |        |
| 4044994 | Unilever Global IP Limited                                 | 08/10/2020 | 4044994 | 20789095.5 |        |
| 4045710 | KIEFEL GmbH  | 01/10/2020 | 4045710 | 20799969.9 | German |
| 4046883 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA                         | 12/01/2022 | 4046883 | 22151178.5 |        |

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| 4047219 | Sikla Holding GmbH                                   | 13/12/2021 | 4047219 | 21213997.6 | German |
| 4048030 | Leedarson Lighting Co., Ltd.                         | 19/01/2022 | 4048030 | 22152202.2 |        |
| 4048930 | Aalberts integrated piping systems B.V.              | 21/10/2020 | 4048930 | 20792436.6 |        |
| 4049760 | TOYOTA JIDOSHA KABUSHIKI<br>KAISHA                   | 13/01/2022 | 4049760 | 22151275.9 |        |
| 4050697 | Contemporary Amperex Technology<br>Co., Limited      | 30/12/2020 | 4050697 | 20923689.2 |        |
| 4051561 | SAF-HOLLAND GmbH                                     | 23/11/2020 | 4051561 | 20811603.8 | German |
| 4051563 | Zapp Electric Vehicles Limited                       | 31/10/2019 | 4051563 | 19816447.7 |        |
| 4054010 | Yazaki Corporation                                   | 28/02/2022 | 4054010 | 22159156.3 |        |
| 4054274 | Samsung Electronics Co., Ltd.                        | 04/07/2018 | 4054274 | 22168847.6 |        |
| 4054316 | Signify Holding B.V.                                 | 03/11/2020 | 4054316 | 20797780.2 |        |
| 4055111 | tesa SE  | 03/11/2020 | 4055111 | 20800899.5 | German |
| 4056102 | Tata Consultancy Services Limited                    | 08/03/2022 | 4056102 | 22160674.2 |        |
| 4056944 | Diehl Defence GmbH & Co. KG                          | 04/03/2022 | 4056944 | 22160277.4 | German |
| 4058670 | VESTAS WIND SYSTEMS A/S                              | 10/11/2020 | 4058670 | 20810866.2 |        |
| 4060246 | MITSUBISHI ELECTRIC<br>CORPORATION                   | 12/11/2019 | 4060246 | 19952643.5 |        |
| 4060977 | Axis AB  | 15/03/2021 | 4060977 | 21162614.8 |        |
| 4062436 | SAFRAN AIRCRAFT ENGINES<br>Safran Electrical & Power | 19/11/2020 | 4062436 | 20820489.1 | French |
| 4063677 | NSK Ltd.<br>Nabtesco Corporation                     | 25/12/2013 | 4063677 | 22173734.9 |        |
| 4063871 | LEM International SA                                 | 23/03/2021 | 4063871 | 21164334.1 |        |
| 4064706 | Dolby Laboratories Licensing<br>Corporation          | 11/03/2020 | 4064706 | 22166777.7 |        |
| 4067550 | Andritz Küsters GmbH                                 | 15/03/2022 | 4067550 | 22162152.7 | German |
| 4071007 | IMS Gear SE & Co. KGaA                               | 09/04/2021 | 4071007 | 21167642.4 | German |
| 4071303 | BOMAG GmbH   | 23/03/2022 | 4071303 | 22163954.5 | German |
| 4073142 | Wacker Chemie AG                                     | 11/12/2019 | 4073142 | 19845734.3 |        |
| 4073407 | Neumeister Hydraulik GmbH                            | 16/02/2021 | 4073407 | 21708559.6 | German |
| 4077181 | BOBST MEX SA   | 07/12/2020 | 4077181 | 20816537.3 |        |
| 4077415 | 3M Innovative Properties Company                     | 03/12/2020 | 4077415 | 20829975.0 |        |
| 4077491 | Wacker Chemie AG                                     | 17/12/2019 | 4077491 | 19824303.2 | German |
| 4079141 | CLAAS Saulgau GmbH                                   | 13/04/2022 | 4079141 | 22168257.8 | German |
| 4079587 | Yamaha Hatsudoki Kabushiki Kaisha                    | 04/11/2021 | 4079587 | 21206454.7 |        |
| 4082250 | TELEFONAKTIEBOLAGET LM<br>ERICSSON (PUBL)            | 18/12/2020 | 4082250 | 20838956.9 |        |

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| 4086073 | Anhui Sentai WPC Group Share Co.,<br>Ltd.                            | 31/05/2021 | 4086073 | 21176902.1 |        |
| 4086588 | Pepperl+Fuchs SE   | 02/05/2022 | 4086588 | 22000116.8 | German |
| 4086590 | Pepperl+Fuchs SE   | 02/05/2022 | 4086590 | 22000118.4 | German |
| 4086733 | HTC Corporation  | 29/03/2022 | 4086733 | 22165216.7 |        |
| 4090817 | M & C Protect B.V.   | 18/01/2021 | 4090817 | 21700657.6 |        |
| 4091152 | Audi AG  | 25/11/2020 | 4091152 | 20816913.6 | German |
| 4091839 | Sumitomo Rubber Industries, Ltd.                                     | 25/04/2022 | 4091839 | 22169825.1 |        |
| 4107902 | Uniwersytet Warszawski<br>Uniwersytet Gdanski                        | 26/02/2021 | 4107902 | 21717511.6 |        |
| 4112337 | Knott GmbH   | 28/06/2021 | 4112337 | 21181978.4 | German |
| 4112415 | Pieringer, Peter Jonathan<br>Jussel, Wolf Dieter<br>Scala, Christoph | 30/06/2021 | 4112415 | 21182845.4 | German |
| 4115673 | Telefonaktiebolaget LM Ericsson (publ)                               | 05/03/2021 | 4115673 | 21710451.2 |        |
| 4119640 | Evonik Operations GmbH   | 16/07/2021 | 4119640 | 21185986.3 |        |
| 4119847 | Siemens Aktiengesellschaft   | 03/02/2022 | 4119847 | 22154894.4 | German |
| 4124891 | SICK AG  | 11/07/2022 | 4124891 | 22184129.9 | German |
| 4133250 | Tectos GmbH  | 25/03/2021 | 4133250 | 21714620.8 | German |
| 4158994 | Telefonaktiebolaget LM Ericsson (publ)                               | 09/07/2021 | 4158994 | 21743299.6 |        |

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**Refused - Section 31(1)**

- 20180056 Int. Cl. (2023.01)**E06B 9/00**. A flood barrier. JOHN THOMAS  
CONNOLLY
- S20220090 Chiller Boost System, a sustainable & controllable process, method  
whereby the volumetric efficiency of an engine can be completely utilized..  
JOHN PHILIP RYAN
- S20230058 Women Shapewear. CHIKA NJOKU
- S20230068 An in built cinch constructed within clothing to cinch the waist.. CHLOE  
WALSH
- 

**Withdrawn – Section 33(1)**

- S20210098 Gas Bottle RotaSpanner and Magnetic Holder. ALAN MOONEY
- S20210107 Ball inflator pump. ALAN MOONEY
- 
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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.

**2023018** RADIUS HEALTH, INC., 950 Winter Street, Waltham 02451, United States of America. IPSEN PHARMA S.A.S., 65, Quai Georges Gorse, 92100 Boulogne-Billancourt, France

(02 June 2023)

Patent No: 2073789; A STABLE COMPOSITION COMPRISING A BONE ANABOLIC PROTEIN, NAMELY A PTHRP ANALOGUE, AND USES THEREOF

Product: Abaloparatide

Market Authorisation: Ireland EU/1/22/1706, 13/12/2022

European Union EU/1/22/1706, 13/12/2022

**2023019** BOEHRINGER INGELHEIM INTERNATIONAL GMBH, Binger Strasse 173, 55216 Ingelheim am Rhein, Germany

(02 June 2023)

Patent No: 2780373; ANTI IL-36R ANTIBODIES

Product: spesolimab

Market Authorisation: Ireland EU/1/22/1688, 12/12/2022

European Union EU/1/22/1688, 12/12/2022

**2023020** MEMORIAL SLOAN KETTERING CANCER CENTER, 1275 York Avenue, New York 10065, United States of America

(14 June 2023)

Patent No: 3294304; METHODS OF TREATING EPSTEIN-BARR VIRUS-ASSOCIATED LYMPHOPROLIFERATIVE DISORDERS BY T CELL THERAPY

Product: Tabelecleucel

Market Authorisation: Ireland EU/1/22/1700, 16/12/2022

European Union EU/1/22/1700, 16/12/2022

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## Supplementary Protection Certificates Withdrawn

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

**2016019** NOVARTIS PHARMA AG, Lichtstrasse 35, 4056 Basel, Switzerland  
(18/05/2016)  
Patent No: 1948158; PHARMACEUTICAL COMBINATIONS OF AN  
ANGIOTENSIN RECEPTOR ANTAGONIST AND AN NEP INHIBITOR  
Product: Sacubitril/valsartan, as sacubitril valsartan sodium salt complex, i.e.  
trisodium [3-((1S,3R)-1-biphenyl-4-ylmethyl-3-ethoxycarbonyl-1-  
butylcarbamoyl)propionate-(S)-3'-methyl-2'-(pentanoyl{2''-(tetrazol-5-  
ylate)biphenyl-4'-ylmethyl}amino)butyrate] hemipentahydrate.  
Market Authorisation: Ireland EU/1/15/1058 (C(2015) 8288), 19/11/2015

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## Supplementary Protection Certificates Rejected

**2014064** MEDIVIR AB, Blasieholmsgatan 2, SE-111 48 Stockholm, Sweden  
(10/11/2014)  
Patent No: 1713823; HCV NS-3 SERINE PROTEASE INHIBITORS  
Product: Simeprevir, or a pharmaceutically acceptable salt thereof, including  
simeprevir sodium  
Market Authorisation: Ireland EU/1/14/924/001-002, 14/05/2014  
  
Application rejected under Article 10(4) of Regulation (EC) No. 469/2009

**2017063** UCB Pharma S.A., Allee de la Recherche 60, 1070 Brussels, Belgium  
(21/12/2017)  
Patent No: 1504035; ANTIBODIES SPECIFIC FOR HUMAN CD22 AND  
THEIR THERAPEUTIC AND DIAGNOSTIC USES  
Product: Antibody molecule having specificity for human CD22 comprising light  
and heavy chain variable domain complementarity determining region (CDR)  
sequences according to claim 1 of the basic patent, such as an antibody molecule  
comprising the light and heavy chain variable region sequences according to  
claim 10 of the basic patent, in particular an antibody molecule comprising  
inotuzumab, or a derivative or variant thereof protected by the basic patent.  
Market Authorisation: Ireland EU/1/17/1200, 29/06/2017  
  
Application rejected under Article 10(2) of Regulation (EC) No. 469/2009

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## **Application for Extension of the Duration of a Supplementary Protection Certificate**

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

**2021051** PFIZER IRELAND PHARMACEUTICALS, Operations Support Group

Ringaskiddy, Cork, Ireland

(12/06/2023)

Patent No: 3009146; IMMUNOGENIC COMPOSITION

Product: Neisseria meningitidis group A polysaccharide, Neisseria meningitidis group C polysaccharide, Neisseria meningitidis group W-135 polysaccharide, Neisseria meningitidis group Y polysaccharide, conjugated to tetanus toxoid carrier protein or a biosimilar product pursuant to Article 10(4) of Directive 2001/83/EC.

Market Authorisation: Ireland EU/1/12/767/001 to EU/1/12/767/007, 20/04/2012

European Union EU/1/12/767/001 to EU/1/12/767/007, 20/04/2012

Original SPC Expiry Date:

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## Patents Expired

|         |   |
|---------|---|
| S86216  | Int. Cl. (2023.01) <b>B29C 49/00; B29D 22/00</b> . A blow moulding system.<br>MERGON INTERNATIONAL  |
| S86218  | Int. Cl. (2023.01) <b>B29C 49/00; B29D 22/00</b> . Blow moulding of bottles.<br>MERGON INTERNATIONAL  |
| 1364583 | Dairy products with reduced average particle size. Kraft Foods Group<br>Brands LLC  |
| 1364628 | Coated medical devices. Cardinal Health Switzerland 515 GmbH  |
| 1364892 | Bag. MELITTA HAUSHALTSPRODUKTE GmbH & Co.<br>Kommanditgesellschaft  |
| 1365041 | Purgeable manifold. Versum Materials US, LLC  |
| 1365095 | Powered sliding door handling and stopping device. FAAC S.p.A.  |
| 1366731 | A catheter for treating an intimal dissection. Cardinal Health Switzerland<br>515 GmbH  |
| 1366732 | Stent delivery system having a fixed guide wire. Cardinal Health<br>Switzerland 515 GmbH  |
| 1366998 | A system, method, and apparatuses for maintaining, tracking, transporting<br>and identifying the integrity of a disposable specimen container with a re-<br>usable transponder. Capitol Plastic Products, LLC |
| 1386619 | Method and device for the continuous measurement, acquisition and<br>control of the compensation pressure during steam sterilisation.<br>Arzneimittel GmbH Apotheker Vetter & Co. Ravensburg                  |
| 1407033 | INTERGENIC REGIONS AS INSERTION SITES IN THE GENOME<br>OF MODIFIED VACCINIA VIRUS ANKARA (MVA). Bavarian Nordic<br>A/S  |
| 1415621 | Shoulder prosthesis. Zimmer GmbH  |
| 1422463 | A pipe coupling. Polypipe Limited   |
| 1429666 | LIGATING BAND DISPENSER. Boston Scientific Limited  |
| 1472431 | METHOD AND SYSTEM FOR BUILDING MODULAR<br>STRUCTURES FROM WHICH OIL AND GAS WELLS ARE<br>DRILLED. Anadarko Petroleum Corporation  |
| 1482012 | Bituminous binder composition. Latexfalt B.V.   |
| 1501534 | DESMOPRESSIN IN AN ORODISPERSIBLE DOSAGE FORM.<br>Ferring BV  |
| 1501542 | IMPROVED POLYSACCHARIDE AND GLYCOCONJUGATE<br>VACCINES. BIOSYNTH S.R.L.   |
| 1501576 | A FLUID DISPENSING DEVICE. GLAXO GROUP LIMITED  |

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- 1503630 PROCESS FOR PRODUCING A LACTOSE-FREE MILK PRODUCT.  
Valio Ltd.
- 1503702 FLEXIBLE BARB FOR ANCHORING A PROSTHESIS. Cook  
Incorporated
- 1503850 STIRRING AND AERATING DEVICE FOR ACTIVATED SLUDGES.  
INVENT Umwelt- und Verfahrenstechnik AG
- 1504021 PROCESS FOR DEHYDROGENATION OF AZAANDROSTANE  
COMPOUNDS. RICHTER GEDEON VEGYÉSZETI GYÁR RT
- 1504120 Methods for evaluating a disease condition by detection of particle and  
non-particle bound nucleic acids in blood plasma and serum. THE  
CHINESE UNIVERSITY OF HONG KONG
- 1504508 SWITCHING INSTALLATION PROVIDED WITH AN  
ELECTRICALLY INSULATING BARRIER. Eaton Electric B.V.
- 1505871 PRESERVATION OF RNA AND MORPHOLOGY IN CELLS AND  
TISSUES. University of Miami
- 1505980 MICROBICIDAL PYRIMIDINE OR TRIAZINE FOR PREVENTING  
SEXUAL HIV TRANSMISSION. Janssen Sciences Ireland UC
- 1506049 FILTER APPARATUS AND METHOD. DUBY, SEAN
- 1506176 AMINOINDAZOLE DERIVATIVES ACTIVE AS KINASE  
INHIBITORS, PROCESS FOR THEIR PREPARATION AND  
PHARMACEUTICAL COMPOSITIONS COMPRISING THEM.  
NERVIANO MEDICAL SCIENCES S.r.l.
- 1506179 BENZOXAZINE DERIVATIVES AS 5-HT<sub>6</sub> MODULATORS AND  
USES THEREOF. F. Hoffmann-La Roche AG
- 1506183 METHOD OF FORMING IRON HYDROXYPYRONE COMPOUNDS.  
Shield TX (UK) Ltd.
- 1506211 C-ARYL GLUCOSIDE SGLT2 INHIBITORS AND METHOD.  
AstraZeneca AB
- 1506234 IMPROVED SYNTHETIC LIPID MIXTURES FOR THE  
PREPARATION OF A RECONSTITUTED SURFACTANT. CHIESI  
FARMACEUTICI S.p.A.
- 1506236 IMMUNOGLOBULIN FRAMEWORKS WHICH DEMONSTRATE  
ENHANCED STABILITY IN THE INTRACELLULAR  
ENVIRONMENT AND METHODS OF IDENTIFYING SAME.  
Novartis AG
- 1506287 METHODS OF ADENOVIRUS PURIFICATION. MERCK SHARP &  
DOHME LLC
- 1506288 ACTIVATION INDUCED DEAMINASE (AID). United Kingdom
-

## Research and Innovation

- 1507493 METHOD OF PLACING A TUBULAR MEMBRANE ON A STRUCTURAL FRAME. Cordis Corporation
- 1507570 NON-BUCKLING BALLOON CATHETER. WILSON-COOK MEDICAL INC.
- 1507600 ELECTROSTATIC DEPOSITION OF PARTICLES GENERATED FROM RAPID EXPANSION OF SUPERCRITICAL FLUID SOLUTIONS. BATTELLE MEMORIAL INSTITUTE
- 1507601 METHOD FOR PRODUCING FILMS USING SUPERCRITICAL FLUID. BATTELLE MEMORIAL INSTITUTE
- 1507729 ROLLER SHEET MATERIAL DISPENSER. Melitta UK Ltd.
- 1507749 POLY(SIALATE-DISILOXO)-BASED GEOPOLYMERIC CEMENT AND PRODUCTION METHOD THEREOF. DAVIDOVITS, Joseph; Cordi-Geopolymere S.A.; Red Lion Cement Technology Limited
- 1507750 METHOD FOR PREPARING CERAMIC POWDERS IN THE PRESENCE OF A CARBON SOURCE. HYDRO-QUEBEC
- 1507751 CERAMIC MOULDED BODY COMPRISING A PHOTOCATALYTIC COATING AND METHOD FOR PRODUCING THE SAME. ERLUS AKTIENGESELLSCHAFT
- 1507752 CERAMIC MOULDED BODY COMPRISING A PHOTOCATALYTIC COATING AND METHOD FOR PRODUCING THE SAME. ERLUS AKTIENGESELLSCHAFT
- 1507927 CABLE SAFETY SYSTEM. TRINITY HIGHWAY PRODUCTS, LLC
- 1508047 METHOD FOR IDENTIFYING IMMUNOREACTIVE PEPTIDES. Immatics Biotechnologies GmbH
- 1509215 TREATMENT OR PREVENTION OF UROGENITAL ATROPHY AND ITS SYMPTOMS IN WOMEN. Hormos Medical Ltd.
- 1509227 A BUFFERED, LIQUID NICOTINE COMPOSITION FOR PULMONARY ADMINISTRATION. McNeil AB
- 1509231 System for peritoneal dialysis comprising a reservoir of dialysis solution and a cartridge containing taurolidine powder. ND Partners, LLC
- 1509253 CHIMERIC CD154. The Regents of The University of California
- 1509271 TRIGGER WIRE SYSTEM FOR A PROSTHESIS DEPLOYMENT DEVICE. William A. Cook Australia Pty. Ltd.; Cook Incorporated
- 1509576 ALL-DIELECTRIC OPTICAL DIFFRACTIVE PIGMENTS. Viavi Solutions Inc.
- 1509812 METHOD AND ARRANGEMENT USED TO PHOTOGRAPHICALLY CAPTURE A VEHICLE. JENOPTIK Robot GmbH
-

- 1509903 METHOD AND DEVICE FOR EFFICIENT FRAME ERASURE CONCEALMENT IN LINEAR PREDICTIVE BASED SPEECH CODECS. VOICEAGE EVS LLC
- 1509906 METHOD AND DEVICE FOR PITCH ENHANCEMENT OF DECODED SPEECH. Voiceage Corporation
- 1509926 NEW RECOVERY PROCESS. Pharmaron UK Limited
- 1511559 A SCREEN/MIXER. Turnbull, Sam D. S.
- 1511854 HEMATOLOGICAL ASSAY AND KIT. Pentapharm AG
- 1512314 ARRANGEMENT FOR ACTIVATING OR DEACTIVATING A LIGHT SOURCE AND A GROUP OF LIGHT UNITS WHICH INCLUDES SUCH AN ARRANGEMENT. Comlight AS
- 1513472 STENT INTRODUCER APPARATUS. Cook Medical Technologies LLC
- 1513500 PHARMACEUTICAL PREPARATIONS FOR ORAL ADMINISTRATION, CONTAINING ION-EXCHANGE RESINS LOADED WITH PRADOFLOXACIN AND INTRINSICALLY VISCOUS GELLING AGENTS AS THICKENING AGENTS. Bayer Intellectual Property GmbH
- 1514130 PROBABILISTIC MODEL FOR A POSITIONING TECHNIQUE. AiRISTA Flow, Inc.; AiRISTA International Oy
- 1519715 NANOPARTICULATE FIBRATE FORMULATIONS. BGP Products Ireland Ltd.; Alkermes Pharma Ireland Limited
- 1531666 INDUCIBLE EUKARYOTIC EXPRESSION SYSTEM. REGENERON PHARMACEUTICALS, INC.
- 1531893 APPRATUS TO DECREASE THE RISK OF INTRANEURONAL INJECTION DURING ADMINISTRATION OF NERVE BLOCK ANESTHESIA. B. Braun Melsungen AG
- 1532269 IL1RL-1 AS A CARDIOVASCULAR DISEASE MARKER. THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
- 1534181 CENTERING CATHETER. Cardinal Health Switzerland 515 GmbH
- 1534390 3'- (2Z)- 1-(3,4-DIMETHYLPHENYL)-1,5-DIHYDRO-3-METHYL-5-OXO-4H-PYRAZOL-4-YLIDENE HYDRAZINO -2'-HYDROXY- 1,1'-BIPHENYL -3-CARBOXYLIC ACID BIS-(MONOETHANOLAMINE). NOVARTIS AG
- 1535121 SYSTEM AND METHOD FOR AUTOMATICALLY SETTING UP A UNIVERSAL REMOTE CONTROL. UNIVERSAL ELECTRONICS, INC.
- 1537463 REFERENCE CIRCUIT. DNAe Group Holdings Limited
- 1539766 CALCITONIN GENE RELATED PEPTIDE RECEPTOR
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- ANTAGONISTS. Bristol-Myers Squibb Company
- 1539799      CROSSLINKED COMPOUNDS AND METHODS OF MAKING AND USING THEREOF. The University of Utah Research Foundation
- 1549133      FATTY ACID DESATURASES FROM FUNGI. Monsanto Technology LLC
- 1558101      RESILIENT HEEL FOR SHOES. Caprice Schuhproduktion GmbH & Co. KG
- 1567529      PSEUDOPOLYMORPHIC FORMS OF A HIV PROTEASE INHIBITOR. Janssen Sciences Ireland UC
- 1613241      METHOD OF FORMING A TUBULAR MEMBRANE ON A STRUCTURAL FRAME. Cardinal Health Switzerland 515 GmbH
- 1625377      DIAPHRAGM PUMP. WANNER ENGINEERING, INC.
- 1627343      METHOD AND DEVICE FOR THE RECOGNITION OF BIOMETRIC DATA FOLLOWING RECORDING FROM AT LEAST TWO DIRECTIONS. TBS Holding AG
- 1667604      FRAME BASED UNIDIRECTIONAL FLOW PROSTHETIC IMPLANT. Cardinal Health Switzerland 515 GmbH
- 2020243      Topically applicable pharmaceutical preparation. AstraZeneca AB
- 2106787      Biodegradable block copolymeric compositions for drug delivery. BTG International Limited
- 2149349      Prosthetic valve. Cardinal Health Switzerland 515 GmbH
- 2216777      Audio coding system using spectral hole filling. DOLBY LABORATORIES LICENSING CORPORATION
- 2282214      Device and method for pressure-driven plug transport and reaction. The University of Chicago
- 2283918      Device and method for pressure-driven plug transport and reaction. The University of Chicago
- 2314591      Pseudopolymorphic forms of a hiv protease inhibitor. Janssen Sciences Ireland UC
- 2332989      Immunoglobulin frameworks which demonstrate enhanced stability in the intracellular environment and methods of identifying same. Novartis AG
- 2336359      1L1RL-1 as a cardiovascular disease marker. The Brigham and Women's Hospital, Inc.
- 2767539      Pseudopolymorphic forms of a HIV protease inhibitor. Janssen Sciences Ireland UC
- 2947095      IMMUNOGLOBULIN FRAMEWORKS WHICH DEMONSTRATE ENHANCED STABILITY IN THE INTRACELLULAR ENVIRONMENT AND METHODS OF IDENTIFYING SAME.
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Novartis AG

3006065 APPARATUS FOR RAPID AUTO-INJECTION OF MEDICATION.

Seedlings Life Science Ventures, LLC.

3045460 PSEUDOPOLYMORPHIC FORMS OF A HIV PROTEASE

INHIBITOR. Janssen Sciences Ireland Unlimited Company

3072978 1L1RL-1 AS A CARDIOVASCULAR DISEASE MARKER. The

Brigham and Women's Hospital, Inc.

3290921 DEVICE AND METHOD FOR PRESSURE-DRIVEN PLUG

TRANSPORT AND REACTION. The University of Chicago

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## Designs Registered Under The Industrial Designs Act, 2001

**23495**      20-03      Alannah Pardy, 8 The Drive, Kildare W91XV82, Ireland  
Address for service is c/o Alannah Pardy  
8 The Drive, Kildare W91XV82, Ireland

Date of Registration: 26 July 2022.

A Square plaque that has a QR code engraved/printed in the center of the plaque, this QR code gives access to memories of the deceased in picture, video and audio format. It also has the person of the deceased name and details and Eulogy on the plaque, above and below the QR code. There are heart symbols on opposite corners of the plaque.



**23496**      32.00, 19.08,  
02.02      Maeve Kelly, 4 Beal Cuain, Kinvara H91XKR4, Ireland  
Address for service is c/o Maeve Kelly  
4 Beal Cuain, Kinvara H91XKR4, Ireland

Date of Registration: 10 May 2023.

Logo graphic print design of a word cloud of Irish Distilleries in the shape of a bottle with a whiskey coloured background.



Douglas's Irish Whiskey  
Distilleries of Ireland

**23497** 32.01 Michael Lynn, 83, Greenhills, Estate, Estate, Ballina F26 Y1Y9, Ireland  
Address for service is c/o Michael Lynn  
83, Greenhills, Estate, Estate, Ballina F26 Y1Y9, Ireland

Date of Registration: 24 May 2023.

The design word involves the term e-merge...the word is incorporated into one single word with the first 'e' being altered, reversed and inverted to give the design its uniqueness.

**23498** 32.01 Michael Lynn, 83, Greenhills, Estate, Estate, Ballina F26 Y1Y9, Ireland  
Address for service is c/o Michael Lynn  
83, Greenhills, Estate, Estate, Ballina F26 Y1Y9, Ireland

Date of Registration: 24 May 2023.

The word is e-merge, designed in one full word, emerge, with the initial and first letter, 'e' in the word which is altered, reversed and inverted giving the word and design its uniqueness.

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

**Cuid II**  
**Trádmharcanna**

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**No. 2493**

**Wednesday, 5 July, 2023**

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**NOTE:** *The office does not guarantee the accuracy of its publications nor undertake any responsibility for errors or omissions or their consequences.*

*In this Part of the Journal, unless the context otherwise requires, a reference to the 1963 Act means the Trade Marks Act, 1963, a reference to the 1963 Rules means the Trade Marks Rules, 1963, a reference to the 1996 Act means the Trade Marks Act, 1996 and a reference to the 1996 Rules means the Trade Marks Rules, 1996.*

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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.

### UpPro

268458 08 March 2023

Class 29. Milk and milk products ; yogurt ; milk substitutes ; plant-based milk and milk products, namely milks derived from plants, vegetables, grains, nuts, seeds, beans and fruits; cottage cheese ; milk beverages, milk predominating ; powdered milk ; fruit-based snack food ; nut-based snack bars ; seed-based snack bars ; probiotic dairy-based snack bars; yogurt-based snack foods; compotes; fruit purees.

Class 30. Cereals and preparations made from cereals; breakfast cereals; cereal bars; muesli; snack food, cereal-based; snack food, rice-based; biscuits; high-protein cereals bars; energy bars other than for dietary or medical purposes; cakes ; pastries ; sugar confectionery ; dessert mousses [confectionery]; pancakes ; waffles ; chocolate ; cocoa-based beverages ; chocolate-based beverages ;

coffee-based beverages ; tea-based beverages ; custard ; ice cream ; sherbets [ices] ; edible ices ; fruit coulis [sauces] ; chocolate-based spreads ; chocolate spreads containing nuts.

Class 32. Mineral water [beverages]; still or sparkling water (mineral or not); flavored waters (mineral or not); non-alcoholic flavored drinks; fruit beverages and fruit juices; fruit or vegetable-based beverages; vegetable beverages and vegetable juices; non-alcoholic beverages; protein drinks; protein-enriched sports beverages; waters enriched with nutrients, not being for medical use; beverages enriched with additional minerals (not being for medical use); beverages enriched with added vitamins (not for medical purposes); mineral-enriched non-alcoholic beverages, not being for medical use; smoothies; lemonades ; soft drinks, namely sodas ; tonic water [non medicated beverages]; energy drinks ; isotonic beverages; pastilles for effervescing beverages ; powders for effervescing

beverages; syrups and other preparations for making non-alcoholic beverages; non-alcoholic plant-based beverages.

COMPAGNIE GERVAIS DANONE, 17, boulevard Haussmann, 75009 Paris, France. Address for service is c/o Alistair Leyland Payne, Acuatus Limited, 42 Dominick Street Lower, Dublin 1, Ireland.



**268459** 22 February 2023

- Class 29. Meat and meat products namely poultry, beef, lamb, pork; frozen meats namely frozen poultry, frozen beef, frozen lamb, frozen pork; prepared meals made from poultry, beef, lamb, pork; beefburgers and hamburgers; sausages; prepared meals and snack foods containing meat namely poultry, beef, lamb, pork; prepared meals and snack foods containing poultry, beef, lamb or pork.
- Class 30. Meat pies; dipping sauces; relish; savory sauces used as condiments; spices; seasonings.
- Class 40. Butchery; butchering.
- Class 43. Cafés; restaurants, snacks bars, provision of food and drink.

Kepak Group Unlimited Company, Clonee, County Meath D15 AW62, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04

F838, Ireland.

## Mall Buddy

**268460** 02 January 2023

- Class 35. Provision of an online marketplace for buyers and sellers of goods and services.

The MallBuddy Group, LLC, 4747 Research Forest Drive, Suite 180, #322, The Woodlands 77381, United States of America. Address for service is c/o The MallBuddy Group, LLC, C/O Adangozi Kanu-Agha, Hindenburg Damm 72, 4747, 25421 Pinneberg, Germany.



**CrossMind.ai**

**268461** 09 March 2023

- Class 9. Data processing equipment; Electronic data processing equipment; Data processing apparatus; Artificial intelligence software; Artificial intelligence software for analysis; Training software.
- Class 35. Business management;

- Business management consulting; Business management services; Business administration; Business administration services; Business administration consultancy.
- Class 36. Financial services; Financial valuations; Financial investments; Financial management; Financial consultancy; Financial advisory services; Financial consulting and advisory services; Real estate services; Real estate investment; Real estate investment services; Real estate investment consultancy.
- Class 41. Training; Training courses; Advanced training; Computer training; Training services; Business training; Personal training services; Entertainment; Information (Entertainment -); Online entertainment services; Corporate entertainment services.
- Class 42. Artificial intelligence consultancy; Research in the field of artificial intelligence; Technology consultation in the field of artificial intelligence; Providing artificial intelligence computer programs on data networks; Research in the field of artificial intelligence technology; Platforms for artificial intelligence as software as a service [SaaS].

Leo Capital Ventures Limited, 71 Lower Baggot Street, Ground Floor, Co. Dublin D02 P593, Ireland. Address for service is c/o Leo Capital Ventures Limited, c/o Alvaro Alcalá-Galiano, Velázquez 75, Piso 9º Dr., 28006 Madrid, Spain.

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**Pizza Mór**

**268462** 06 March 2023

- Class 43. Provision of food and drink; Restaurant services; Take-away restaurant services; Bistro services; Fast-food restaurant services.

Ou Wang, 36 Ruanbeg Close Ruanbeg Manor, Kildare R51 EY72, Ireland. Address for service is c/o Trama Legal s.r.o., Bottova 2A, 811 09 Bratislava, Slovakia.



**268463** 07 March 2023

- Class 29. French fries; Burgers; Meat burgers.
- Class 43. Takeaway food services; Takeaway food and drink services; Restaurants; Grill restaurants.

Max Marden, 4A Tramore Heights, Tramore X91 V2N8, Ireland. Address for service is c/o Max Marden, 4A Tramore Heights, Tramore X91 V2N8, Ireland.

# Everyathlete

## EVERYATHLETE

Application is for a Series of 2 Trade Marks.

**268464** 22 December 2022

- Class 41. Educational services; providing of training; arranging and conducting of courses, conferences, lectures, seminars, presentations, educational events, workshops and symposiums; planning, arranging and conducting courses, conferences, lectures, seminars, presentations, teach-ins, events, workshops and symposiums in the medical and healthcare fields; providing continuing medical education courses; organisation of courses using distance learning methods; instruction and training provided on-line from a computer database or from facilities provided on the Internet and other similar information networks; providing electronic tutorials; publishing services; information, consultancy and advice relating to any of the aforesaid services.
- Class 42. Scientific and technological services and research and design relating thereto; design and development of computer hardware and software; medical research services; clinical research; analysis of human serum for medical research; analysis of human tissues for medical research; chemical laboratory services; chemical analysis; chemical research; laboratory services for analytical testing; medical laboratory services;

biochemistry research and advisory services; biological research and advisory services; computer programming in the medical field; design of medical apparatus; blood analysis services; development of test equipment for medical apparatus; research and development services relating to surgical and medical apparatus and instruments; quality assessment services for clinical laboratories; information, consultancy and advice relating to any of the aforesaid services.

- Class 44. Medical services; hygienic and beauty care for human beings; consulting services relating to health care; health advice and information services; medical care services; health clinic services; healthcare services; medical consultations and lifestyle consultations, namely, professional consultations to individuals to assess their personal health and wellbeing [health]; medical health assessment services; health screening services; diagnostic health screening services; preparation of reports relating to health care matters; professional consultancy relating to health; medical testing; medical diagnostic testing; nursing services; nursing care services; medical health and fitness testing; advisory and consultancy services relating to immunology; advisory and consultancy services relating to nutrition; cholesterol testing; genetic testing for medical purposes; hearing tests; services for the testing of blood; services for the testing of sera; services for the testing of urine; services for testing of bone functions; services for testing of major

body organs; services for the testing of fertility hormone levels; health screening for pregnant women; pregnancy testing; prenatal care services; postnatal care services; services for the testing of diabetes; services for the testing of thyroid function; services for testing iron levels; medical assistance; medical clinics; information, consultancy and advice relating to any of the aforesaid services.

Priority Date Claimed: 11 July 2022 United Kingdom

Radox Laboratories Limited, 55 Diamond Road, Crumlin, County Antrim BT29 4QY, United Kingdom. Address for service is c/o Fieldfisher LLP, The Capel Building, Mary's Abbey, Dublin 7 D07 N4C6, Ireland.

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## Afro Paradise

**268465** 16 December 2022

Class 41. Entertainment; Musical entertainment; Live entertainment; Entertainment services.

Afro Paradise LTD, 320 City Road, London EC1V 2NZ, United Kingdom. Address for service is c/o Afro Paradise LTD, c/o Aba Abekah-Mensah, Harcourt Centre, Harcourt Road, Dublin D02 HW77, Ireland.

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

## SimpleScents

**268466** 13 October 2022

Class 3. Perfumery and fragrances; Perfume; Fragrances.

Niall Brennan, 17 Lighthouse View, Caherciveen, Co. Kerry V23Y324, Ireland. Address for service is c/o Niall Brennan, 17 Lighthouse View, Caherciveen, Co. Kerry V23Y324, Ireland.

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## Satus Fence

**268467** 03 March 2023

Class 6. Building and construction materials and elements of metal; Structures and transportable buildings of metal; none of the aforesaid goods for sanitary installations; Metallic fences; Metal fence panels; Metal fence stays; Metal fence posts; Fence links of metal; Metal railings for fences; Metal fence rail clamps; Metal gates; Metal gate latches; Gate hooks of metal; Gate stops of metal; Metal gate hooks and eyes; Gate handles of metal; Planters of metal; Planter boxes [structures], fixed, of metal; Sheds [buildings] of metal; Metal storage sheds; Metal storage shelters; Parts and fittings for the aforementioned goods.

Ger Baker, Graigue Cottage, Kilally, Kilworth, Co. Cork, Ireland. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.

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## OMDIA

268468 26 May 2020

Class 9. Scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, life-saving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling the distribution or use of electricity; apparatus and instruments for recording, transmitting, reproducing or processing sound, images or data; recorded and downloadable media, computer software, blank digital or analogue recording and storage media; mechanisms for coin-operated apparatus; cash registers, calculating devices; computers and computer peripheral devices; diving suits, divers' masks, ear plugs for divers, nose clips for divers and swimmers, gloves for divers, breathing apparatus for underwater swimming; fire-extinguishing apparatus; computer application software; business intelligence software; business management software; business technology software; business performance management [bpm] software; software for automated business process discovery (abpd); data networks; networking devices; network management software; computer network hubs; platform software; real-time collaborative editing [rtce]

platforms [software]; market forecasting software; downloadable electronic reports; downloadable electronic newsletters; computer software for analysing market information; computer software for processing market information; interactive databases; interactive computer software; interactive dvds; data exchange units; data collection apparatus; data mining software; apparatus for recording, transmission, processing and reproduction of sound, images, text or data; backup drives for computers; communications software for connecting global computer networks; computer graphics software; computer hardware; computer programs for data processing; computer programs for document management; computer software for creating searchable databases; computer software for database management; computer software for data capture and processing; data processing equipment; data communication apparatus and instruments; data loggers; data storage devices; cases for data storage devices; digital books, downloadable; downloadable multimedia files; downloadable podcasts; electronic publications, downloadable; downloadable electronic publications in the nature of magazines; encoders; e-readers; instant messaging software; multimedia projectors; software for the analysis of business data; software for the analysis of research data; intelligent gateways for real-time data analysis; analytics and intelligent research management tools, namely, computer software that provides predictive,

prescriptive, diagnostic and descriptive data analytics and insights; analysis software in relation to identifying research performance; augmented reality software for use in mobile devices for integrating electronic data with real world environments; recorded content; media content; databases for business and market research, scientific and technological research, analysis, development and information; databases for business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (IT), communications, information technology (IT) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; computer software applications for business and market research, scientific and technological research, analysis, development and information; computer software applications for business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (IT), communications, information technology (IT) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; computer software platforms for business and market research, scientific and technological research, analysis, development and information; computer software platforms for business and market research, analysis, development and

information in the fields of education, finance, agriculture, construction, technology, information technology (IT), communications, information technology (IT) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; computer software for business and market research, scientific and technological research, analysis, development and information; computer software for business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (IT), communications, information technology (IT) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; electronic publications, downloadable, in relation to business and market research, scientific and technological research, analysis, development and information; electronic publications, downloadable, in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (IT), communications, information technology (IT) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; parts and fittings for all of the aforesaid.

Class 16.

Paper and cardboard; printed matter; bookbinding material; photographs; stationery and office requisites, except

furniture; adhesives for stationery or household purposes; drawing materials and materials for artists; paintbrushes; instructional and teaching materials; plastic sheets, films and bags for wrapping and packaging; printers' type, printing blocks; printed matter; printed publications; leaflets; booklets; magazines; newsletters; newspapers; prospectuses; pamphlets; periodicals; planners [printed matter]; bookmarkers; books; brochures; business record books; calendars; calendar refills; clip boards; diaries; document holders; educational books; files [office requisites]; flow sheets [printed matter]; flyers; holders for notepads; information books; manuals [handbooks]; memorandum books; mounting boards; paper signboards; paper signs; postcards; posters; printed advertisements; printed matter for instructional purposes; printed seminar notes; promotional publications; telephone books; writing books; writing materials; writing paper; printed matter, namely printed publications, in relation to business and market research, scientific and technological research, analysis, development and information; printed matter, namely printed publications, in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; parts and fittings for all of the aforesaid.

Class 35. Advertising; business management; business administration; office functions; marketing planning; economic forecasting and analysis; marketing forecasting; market intelligence services; providing market research statistics; business planning; business analysis; business supervision; business networking; business expertise; business investigation; business project management; business efficiency studies; subscriptions to electronic journals; arranging subscriptions to information media; arranging subscriptions to publications for others; news clipping services; expert evaluations and reports relating to business matters; business profit analysis; strategic business analysis; economic analysis for business purposes; business risk assessment services; advertising and commercial information services; arranging and conducting of advertising events; arranging and conducting of trade fairs and exhibitions for business and advertising purposes; business feasibility studies; systematization and analysis of business data; business information and appraisal services; business information management; compilation of business directories; compilation of statistical data; consumer research; dissemination of business data reports for promotional and investment purposes; database management; data processing; on-line data processing services; automated data processing; data processing verification; document indexing services; provision of commercial information



from online databases; interviewing for market research purposes; opinion polling; market surveys, analysis and studies; collection of market research information; analysis of market research data and statistics; detailed business analytics in relation to journals; preparation of market analysis reports; preparation of marketing reports; preparation and drafting of publicity material; providing business information via a web site; providing business information via global computer networks and the internet; provision of foreign trade information; business information, advisory and consulting services; compilation of information into computer databases; marketing services; commercial information; trade information; business information; market research data collection services; business research; advertising research; business strategy services; sales planning services for the provision of market data and economic forecasting; provision of business reports; arranging and conducting of trade fairs and exhibitions for business and advertising purposes in relation to business and market research, scientific and technological research, analysis and development; arranging and conducting of trade fairs and exhibitions for business and advertising purposes in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information

technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; business and market research, analysis and data compilation in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; data processing in relation to business and market research, scientific and technological research, analysis, development and information information; data processing in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; business and marketing research; advisory, consultancy and management services relating to the aforesaid services.

Class 38. Telecommunications; broadcasting of audio-visual and multimedia content via the internet; netcasting [broadcasting over a global computer network]; computer aided transmission of information; computer aided transmission of data; interactive transmission of multi-media material via digital networks; network conferencing services; providing access to a global

computer network; providing access to computer programs on data networks; providing access to information via data networks; providing online forums; providing access to a global computer network, on-line sites, databases and portals containing information on a wide range of topics; providing access to content; streaming of data; transfer and dissemination of information and data via computer networks and the internet; podcasting; transmission of webcasts; data communication services; leasing of access time to a computer database; transmission of information for business purposes; providing user access to platforms on the internet; electronic transmission of news; mobile media services in the nature of electronic transmission of entertainment media content; telecommunication services provided via platforms and portals on the internet and other media; providing access to a global computer network, on-line sites, databases and portals containing information in relation to business and market research, scientific and technological research, analysis and development; providing access to a global computer network, on-line sites, databases and portals containing information in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; providing access

via data networks to software for analysing financial data and generating reports; information, advisory, consultancy and management services relating to the aforesaid services.

Class 41. Education; providing of training; entertainment; sporting and cultural activities; publishing services; news reporting; arranging and conducting of webinars, colloquiums, conferences, congresses, seminars, symposiums and training workshops; arranging and conducting of exhibitions for cultural or educational purposes; arranging and conducting of cultural events; organization of competitions for education or entertainment; publication services; editing of periodicals, journals and publications; publication of texts, leaflets, periodicals, prospectuses, booklets, brochures, fact sheets, magazines and books; publication of data reports, analysis and infographics; publication of scientific information journals; multimedia publishing of printed matter; providing electronic publications, not downloadable; providing information relating to multimedia publishing; adult education; adult training; arranging and conducting of courses for adults; arranging and conducting of in-person forums; educational examination; vocational training; practical training [demonstration]; production of educational materials; production of video podcasts; providing on-line training; providing on-line tutorials; provision of training facilities; arranging and conducting of webinars, colloquiums, conferences, congresses,

seminars, symposiums and training workshops in relation to business and market research, scientific and technological research, analysis and development; arranging and conducting of webinars, colloquiums, conferences, congresses, seminars, symposiums and training workshops in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; providing electronic publications, not downloadable in relation to business and market research, scientific and technological research, analysis and development; providing electronic publications, not downloadable in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; publishing services in relation to business and market research, scientific and technological research, analysis and development; publishing services in relation to business and market research, analysis, development and information in the fields of education, finance, agriculture,

construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; information, advisory, consultancy and management services relating to the aforesaid services.

Class 42. Scientific and technological services and research and design relating thereto; industrial analysis and industrial research services; design and development of computer hardware and software; hosting of digital content, namely, on-line journals and blogs; hosting multimedia educational content; research, testing and analysis services; analysis of technical data; preparation of technical reports; technological research and studies; providing information and data relating to scientific and technological research and development; providing software for generating data reports for use in publishing and printing; computer software design; configuration of computer networks; configuration of computer software; creation, design, development, and maintenance of web sites; data encryption and decoding services; data migration services; design and development of computer software for evaluation and calculation of data; design and development of systems for data input, output, processing, display and storage; design and development of testing and analysis methods; design services relating to infographics and presentation of data; design services relating to printed matter; development and testing of

computing methods, algorithms and software; digital compression of computer data; hosting computer application software in the field of knowledge management for creating searchable databases of information and data; hosting weblogs [blogs]; hosting web sites; industrial research and analysis services; on-line data storage; providing scientific research information and results from an on-line searchable database; providing non-downloadable software development tools; providing temporary use of web-based applications; remote computer backup services; research in the field of data processing technology; testing of computer software; installation of database software; leasing of data processing systems; providing search engines for obtaining data on a global computer network; software interface development in relation to collating, organising and analysing of business data and information; providing science technology information; expert reporting services relating to technology; development of new technology for others; professional consultancy relating to marine technology; rental of science and technology equipment; research in the field of telecommunications technology; assessment in the field of technology provided by engineers; scientific analysis; biochemical analysis; software design and development services in relation to business and market research, scientific and technological research, analysis and development; software design and development services in

relation to business and market research, analysis, development and information in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; technological research, testing and analysis services in the fields of education, finance, agriculture, construction, technology, information technology (it), communications, information technology (it) security, media and advertising, energy and natural resources, biochemistry, aerospace, life science, maritime and economics; information, advisory, consultancy and management services relating to the aforesaid services.

INFORMA TELECOMS & MEDIA LIMITED, 5 Howick Place, London SW1P 1WG, United Kingdom. Address for service is c/o Stobbs Ireland Limited, Suite 308, The Merrion Buildings, 18-20 Merrion Street Upper, Dublin 2 D02XH98, Ireland.

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**268469** 27 February 2023

Class 7. Airplane motors; airplane engines; airplane engine parts; helicopter motors; helicopter engines; helicopter engine parts.

- Class 12. Airplanes; helicopters.
- Class 35. Business management of transportation fleet for others; wholesale services relating to aircraft; wholesale services relating to aircraft engines and aircraft parts; business intermediary services concerning the purchase of aircraft, aircraft engines and parts of aircraft for others; business intermediary services in relation to the sales of aircrafts and parts of aircrafts; office functions for the benefit of portfolio management in relation to leasing of aircrafts and parts of aircrafts; business management services for airlines, aircraft owners and aircraft investors; aircraft business management services; business marketing for the sale of aircraft, aircraft engines and aircraft parts; providing staff and flight crew for aircraft; business management services regarding aircraft fleet; business intermediary services relating to the purchase and selling of used aircraft.
- Class 36. Financing of aircraft and aircraft engines; aircraft investment and aircraft investment management services; financial services relating to the leasing of aircraft; financial services relating to the purchase of aircraft; lease securitization in relation to aircraft and parts of aircrafts.
- Class 39. Leasing and rental of aircraft, aircraft engines and parts; cargo handling of aircraft and aircraft parts; plane chartering; passenger transport; air transport; airline transportation services, including provision of information related thereto; aircraft storage; travel information relating to the quality, condition, type, location and destination of aircraft; helicopter leasing

services; distribution services relating to aircraft; distribution services relating to aircraft engines and aircraft parts.

AerCap Holdings N.V., AerCap House, 65 St. Stephen's Green, Dublin D02 YX20, Ireland. Address for service is c/o Stobbs Ireland Limited, Suite 308, The Merrion Buildings, 18 20 Merrion Street Upper, Dublin D02XH98, Ireland.



**268470** 04 March 2022

Class 39. Providing self-storage facilities for others.

HSIL Properties (Self Storage) Ireland Limited, Unit 1 North Retail Park, North Road, Finglas, Dublin 11 D11 E6C3, Ireland. Address for service is c/o FR Kelly, 27 Clyde Road, Ballsbridge, Dublin 4, Ireland.

The application for registration is proceeding on the basis of the mark having acquired distinctiveness through use.

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

**GALMONT**

**THE GALMONT**

Application is for a Series of 2 Trade Marks.

**268471** 19 December 2022

Class 41. Entertainment services;

organisation and arrangement of conferences, seminars, exhibitions, competitions, events and weddings; live performance services; provision of indoor facilities for recreational activities; providing gaming, gambling and casino services; discotheque services; organising of education conventions; entertainment, namely, arranging and conducting live music concerts; entertainment in the nature of theatre productions; rental of sports equipment; sport club facilities; provision of golf facilities; health club services; provision of swimming bath or pool facilities; provision of gym facilities; gymnasium instruction; personal training services namely circuit classes; provision of aerobics training and classes; provision of pilates instruction and classes; and provision of yoga instruction and classes; services of a health club; provision of health club services; information, management and advisory services relating to the aforesaid.

- Class 43. Accommodation services; temporary accommodation; provision of food and drink; banqueting services; arranging of banquets; catering for banquets; providing banquet and social function facilities for special occasions; provision of event facilities and meeting facilities; arranging of wedding and event receptions [venues][food and drink]; provision of temporary accommodation; hotel services; hotel catering services; holiday and tourist accommodation; arranging and reserving of hotel accommodation; provision of facilities for conventions;

information, management and advisory services relating to the aforesaid.

- Class 44. Spa services; hairdressing services; provision of day spa facilities, treatments and services; provision of sauna facilities; beauty salon services; thalassotherapy, hydrotherapy and massage services; body and facial beauty treatment services; manicuring and nail care services; hygienic and beauty care for humans.

Galway Leisure Investments Limited, C/O Intercontinental Hotel, Simmonscourt Road, Ballsbridge, Dublin 4 D04 A9K8, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



**268472** 15 April 2022

- Class 9. Computers; Computer servers; Computer cabling; Cloud computing software; Downloadable cloud computing software; Application software for cloud computing services; Computer hardware; Computer network hardware; Computer networking hardware; Augmented reality computer hardware; Computer network-attached storage [NAS] hardware; Computer network-attached storage (NAS) hardware; Network

|   |   |  |
|---|---|--|
|   |   | <p>networks and Internet access; Office equipment maintenance.</p> |
| <p>Class 37. cabling; Web development software; Website development software; Application development software; Computer software for application and database integration; Software for the planning, integration and optimization of Smart City applications; Software for the planning, integration and optimisation of smart city applications; Software for the integration of artificial intelligence and machine learning in the field of Big Data; Computer software to enhance the audio-visual capabilities of multimedia applications, namely, for the integration of text, audio, graphics, still images and moving pictures.</p> <p>Installation, maintenance and repair of computer network and information technology equipment; Upgrading of computer hardware; Maintenance of computer hardware; Repair of computer hardware; Installation of computer hardware; Maintenance services relating to computer hardware; Installation of hardware for computer systems; Installation and repair of computer hardware; Maintenance and repair of computer hardware; Maintenance and repair of computers [hardware]; Computer hardware (Installation, maintenance and repair of -); Installation, maintenance and repair of computer hardware; Updating of computer networking and telecommunications hardware; Repair and maintenance of computer and telecommunications hardware; Consultancy relating to the installation, maintenance and repair of computer hardware; Installation and maintenance of hardware for computer</p> | <p>Class 38. Provision of telecommunication connections for data centres.</p> <p>Class 42. IT services; IT consultancy, advisory and information services; Provision of data centre facilities; Cloud computing; Cloud computing services; Consulting services in the field of cloud computing; Providing virtual computer environments through cloud computing; Providing virtual computer systems through cloud computing; Information technology services; Information technology consulting; Information technology consultancy; Information services relating to information technology; Information technology support services; Information technology [IT] consultancy; Engineering services relating to information technology; Consultancy and information services in the field of information technology architecture and infrastructure; Creating and designing website-based indexes of information for others [information technology services]; Outsource service providers in the field of information technology; Testing of computer hardware; Configuring computer hardware using software; Customized design of computer hardware; Consultation services relating to computer hardware; Development of computer hardware and software; Troubleshooting of computer hardware and software problems; Design and development of computer hardware and software; Rental of data centre facilities;</p> |  |

Engineering services in the field of communications technology; Software development; Website development services; Software development services; Database development services; Computer systems development; Software design and development; Software development, programming and implementation; Computer integration services; Computer system integration services; Computer systems integration services; Integration of computer systems and networks; Consultancy in the field of computer system integration; Consultancy and information services relating to computer system integration; Consultancy and information services in the field of computer system integration; Computer software maintenance; Maintenance of software; Software maintenance services.

Yexiong XIAO, 8 Surrey Road, READING RG20EU, United Kingdom. Address for service is c/o Yexiong XIAO, Unit 1 at Teach Monalea Lisnamack, Broomfield, Co. Monaghan K78PX45, Ireland.

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Application is for a Series of 2 Trade Marks.

**268473** 24 December 2022

Class 38. Podcasting; Communication by online blogs.

Samuel Awe, 17 Ard Mor Walk, Fortunestown, Tallaght, Dublin 24, Ireland. Address for service is c/o Samuel Awe, 17 Ard Mor Walk, Fortunestown, Tallaght, Dublin 24, Ireland.

The mark in use is/will be in the colour(s) Blue (RGB Hex Colour #5370FF) & White (RGB Hex Colour #FFFFFF)



## Pickles Deli

268474 16 February 2023

- Class 35. Retail services relating to delicatessen products.  
Class 43. Delicatessens [restaurants].

CNPL Ltd, 48 Sundrive Road, Kimmage D12VP11, Ireland. Address for service is c/o CNPL Ltd., C/o Nicola Lynch, 48E Sundrive Road, Kimmage D12VP11, Ireland.

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## Irish Store House

268475 12 March 2023

- Class 8. Souvenir collector spoons.  
Class 14. Jewellery.  
Class 21. Pottery.  
Class 25. Clothes.

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

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## BGIT

**bgit**

Application is for a Series of 2 Trade Marks.

268476 12 March 2023

- Class 35. Recruitment advertising;  
Recruitment services;  
Recruitment (Personnel -);

Professional recruitment services; Business recruitment consultancy; Recruitment consultancy services; Personnel recruitment advertising; Personnel recruitment agency services; Consultancy relating to personnel recruitment; Arranging and conducting recruitment fairs; Advertising; Online advertising; Advertising services; Providing advertising space; On-line advertising; Providing advertising services; Advertising and publicity; Direct mail advertising; Advertising and publicity services; Promotion [advertising] of business; Business networking; Career networking services; Online business networking services; Online community management services.

Valerie Oyiki, 26 Ceathru na gCloch, Roscommon, Ireland. Address for service is c/o Valerie Oyiki, 26 Ceathru na gCloch, Roscommon, Ireland.

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

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268477 09 March 2023

- Class 9. Darkrooms [photography].  
Class 41. Portrait photography;  
Photography services;  
Photography; Portrait photography services;  
Education services relating to photography.

Mark Murray, Burgage More, Blessington, Wicklow W91 P9K4, Ireland. Address for service is c/o Mark Murray, Burgage More, Blessington, Wicklow W91 P9K4, Ireland.

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Application is for a Series of 2 Trade Marks.

**268478** 09 February 2023

Class 41. Education examination; Education; Education services.

Peak Learning Limited, 89F Lagan Road, Dublin Industrial Estate, Glasnevin, Dublin 11 D02VK49, Ireland. Address for service is c/o Peak Learning Limited, 89F Lagan Road, Dublin Industrial Estate, Glasnevin, Dublin 11 D02VK49, Ireland.

## AMQ Accountants and Auditors

**268479** 07 February 2023

Class 16. Account books.  
Class 35. Accounting; Accountancy; Account auditing; Accounting services; Administrative

accounting; Cost accounting; Management accounting; Computerised accounting; Accounting consultation; Accountancy services; Auditing of accounts; Accounts (Preparation of -); Accountancy services relating to accounts receivable; Forensic accounting services; Cost management accounting; Accounting advisory services; Balance sheet accounting; Tax advice [accountancy]; Tax consultations [accountancy]; Taxation [accountancy] consultancy; Taxation [accountancy] consultation; Tax planning [accountancy]; Provision of information relating to accounts [accountancy]; Tax assessment [accounts] preparation; Business accounting advisory services; Accounting for third parties; Computerised accounting (Maintenance of -); Computerised accounting (Preparation of -); Chartered accountancy business services; Drawing up statements of account; Book-keeping and accounting services; Accounting, in particular book-keeping; Consulting and information concerning accounting; Business advice relating to accounting; Accounting services for pension funds; Tax return advisory [accountancy] services; Accountancy advice relating to taxation; Accountancy, book keeping and auditing; Accounting services for mergers and acquisitions; Accounting services relating to tax planning; Computerised tax assessments (preparation of -) [accounting]; Accountancy advice relating to tax preparation.  
Class 36. Tax services [not accounting]; Tax planning [not accounting]; Tax advice [not

accounting]; Tax consultancy [not accounting]; Tax returns consultancy [not accounting]; Taxation consultancy services [not accounting]; Provision of tax advice [not accounting].

Michael Queally, 82 Abbey Court, Clare Road, Ennis, Co. Clare V95W9XC, Ireland. Address for service is c/o Michael Queally, 82 Abbey Court, Clare Road, Ennis, Co. Clare V95W9XC, Ireland.

nursing services; medical information (provision of), physical therapy services; counselling relating to the psychological treatment of medical ailments; occupational psychology services; psychotherapy services.

Centric Health Primary Care Limited, Floor 7, RSA House, Dundrum Town Centre, Sandyford road, Dundrum, Dublin D16 FC92, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.



**268480** 15 February 2023

Class 35. Professional recruitment services; personnel recruitment; recruitment and placement services; job agency services for medical personnel; job agency services for para-medical personnel.

Class 41. Digital imaging services; providing continuing medical education courses; providing continuing nursing education courses; medical education services; arrangement of seminars for educational purposes; arranging and conducting educational and training conferences and seminars.

Class 44. Medical clinics; medical services; provision of medical services; advisory services in relation to medical services; telemedicine services; medical imaging services; healthcare; medical and healthcare services; medical assistance; medical health assessment services; medical screening; physiotherapy; monitoring of patients; medical nursing;

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Application is for a Series of 2 Trade Marks.

**268481** 14 February 2023

Class 9. Software.

Class 42. Software development.

Berrystone Limited, 4 Denny Street, Tralee, Co. Kerry, Ireland. Address for service is c/o Orbitus Law LLP, Penrose Wharf, Alfred Street, Cork T23XN53, Ireland.

The first mark in the series in use is/will be in the colours HEX code 3BADFF, HEX code 205DDE, HEX code 223268, HEX code 1B50D8 and HEX #FFFFFF. The second mark in the series in use is/will be in the colours HEX #1B50D8, HEX 223268 and HEX #FFFFFF

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Application is for a Series of 2 Trade Marks.

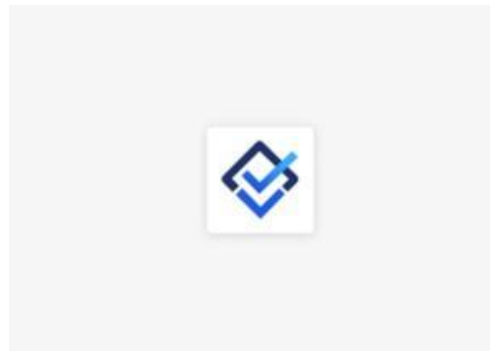
**268482** 14 February 2023

Class 9. Software.  
Class 42. Software development.

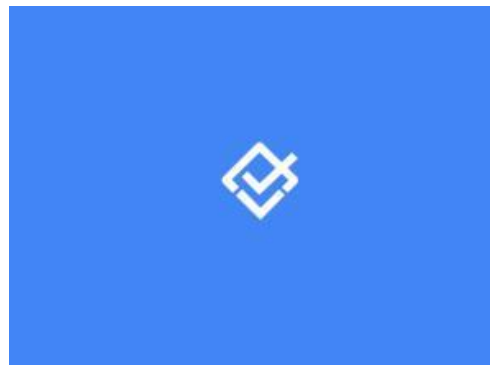
Berrystone Limited, 4 Denny Street, Tralee, Co. Kerry, Ireland. Address for service is c/o Orbitus Law LLP, Penrose Wharf, Alfred Street, Cork T23XN53, Ireland.

The first mark in the series in use is/will be in the colours HEX code 3BADFF, HEX code 205DDE, HEX code 223268, HEX code 1B50D8 and HEX #FFFFFF. The second mark in the series in use is/will be in the colours HEX #223268 and HEX #FFFFFF

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Application is for a Series of 2 Trade Marks.

**268483** 14 February 2023

Class 9. Software.  
Class 42. Software development.

Berrystone Limited, 4 Denny Street, Tralee, Co. Kerry, Ireland. Address for service is c/o Orbitus Law LLP, Penrose Wharf, Alfred Street, Cork T23XN53, Ireland.

The first mark in the series in use is/will be in the colours HEX code 3BADFF, HEX code 205DDE, HEX code 223268, HEX code 1B50D8 and HEX #FFFFFF. The second mark in the series in use is/will be in the colours HEX #1B50D8 and HEX #FFFFFF



**268484** 07 February 2023

- Class 29. Fruit snacks; Potato snack foods; Potato snacks; Snack food (Fruit-based -); Fruit based snack foods.
- Class 30. Cereal snacks; Tortilla snacks; Rice snacks; Cereal based snacks; Extruded wheat snacks; Extruded corn snacks; Grain-based snack foods; Cereal-based snack bars; Cereal based snack foods; Snack food (Cereal-based -); Crackers; Crackers [edible].
- Class 43. Snackbars; Snack-bars.

Patrick Nagle, 7 Woodstown Park, Dublin16 D16TK37, Ireland. Address for service is c/o Patrick Nagle, 7 Woodstown Park, Dublin16 D16TK37, Ireland.

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

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**268485** 16 December 2022

- Class 35. Business management consultancy and assistance in the field of benchmarking and product and performance assessment; industrial and business management consultancy and assistance in the field of benchmarking and product and performance assessment; benchmarking services; provision of business and benchmarking services and advice to companies and individuals in a wide range of sectors and industries, including, but not limited to the medical devices and diagnostics sector, the food and beverage industry, in the production of industrial products, pharmaceuticals, textiles and manufacturing, the financial and professional services sector, telecommunications and

information communication technologies, agribusiness, fisheries and forestry, small businesses, engineering, the building and construction industry, mining; business consultancy services, namely providing business consulting services and advisory services and industry benchmark data and consultancy services; provision of benchmarking services, namely provision of a benchmarking model and benchmarking systems and services relating thereto; provision of information relating to benchmarking.

Class 41. Education; providing of training; Education and providing of training in relation to computer models and systems; Education and providing of training in relation to benchmarking services and business performance systems and models.

Class 42. Design and development of computer hardware and software; evaluation of performance against benchmark references; industrial analysis, research and design services, and services relating to benchmarking, namely provision of a benchmarking model and benchmarking systems and provision of information relating to benchmarking in the nature of industrial analysis, research services and design services; product and service evaluation; evaluation of products and services and their performances against benchmarking references; conducting technical benchmark studies and providing advisory services relating thereto; certification services relating to the aforesaid.

CONFEDERATION HOUSE, 4/86 LOWER BAGGOT STREET, DUBLIN 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

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## Hair Club

**268486** 24 November 2022

Class 26. Wigs; false hair; tresses of hair; hair pieces; hair extensions.

European Hair Retail Ltd / TA Hair Club, 34 Donnybrook Road, Dublin, Dublin 4 D04 P9R6, Ireland. Address for service is c/o CRUICKSHANK, 8 A Unit, Sandyford Business & Technology Centre, Sandyford D18 R2N8, Ireland.

The application for registration is proceeding based on honest concurrent use with EUTM 003796836.

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## DNORD

**268487** 22 July 2022

Class 5. Pharmaceuticals, medical and veterinary preparations for the treatment of vitamin D deficiency and osteoporosis; none of the aforesaid relating to supplements; sanitary preparations for medical purposes; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides

LEIOA (BIZKAIA), Spain. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

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## Gut Shot

**268488** 16 August 2022

Class 30. Coffee; Coffee drinks; Coffee beverages; Coffee mixtures; Artificial coffee; Coffee substitutes; Instant coffee; Decaffeinated coffee; Ground coffee; Chicory [coffee substitute]; Chicory based coffee substitute; Mixtures of coffee and chicory; Chicory and chicory mixtures, all for use as substitutes for coffee; Coffee substitutes [grain or chicory based]; Chicory for use as substitutes for coffee; Mixtures of chicory for use as coffee substitutes; Chicory mixtures for use as substitutes for coffee; Chicory extracts for use as substitutes for coffee; Mixtures of chicory for use as substitutes for coffee; Chicory mixtures, all for use as substitutes for coffee; Preparations of chicory for use as a substitute for coffee; none being dairy products and dairy substitutes.

Carmen Arundel, Knocknagallagh, Bandon, Co. Cork P72Y205, Ireland. Address for service is c/o Carmen Arundel, Knocknagallagh, Bandon, Co. Cork P72Y205, Ireland.

## EL PORTERO

**268489** 22 February 2023

Class 33. Alcoholic beverages (except beers); wine; rose wine; white wine; red wine; sparkling wine.

Priority Date Claimed: 21 February 2023 United Kingdom

Marks and Spencer plc, Waterside House, 35 North Wharf Road, London W2 1NW, United Kingdom. Address for service is c/o Stobbs Ireland Limited, Suite 308, The Merrion Buildings, 18-20 Merrion Street Upper, Dublin D02XH98, Ireland.



**268490** 22 February 2023

Class 3. Soap; Body oil; Body massage oils; Body and facial oils; Bath salts; Seaweed for cosmetology; Beard oil; Foot scrubs.

Class 30. Seaweed [condiment]; Chocolate; Chocolate bars.

Claire O'Sullivan, Donemark Falls, Bantry, Cork P75 NP80, Ireland. Address for service is c/o Claire

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O'Sullivan, Donemark Falls, Bantry, Cork P75 NP80, Ireland.

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



**268491** 24 February 2023

Class 11. Light installations; LED lighting installations; Installations for street lighting; Installations for electric lighting; Heating installations; Heating apparatus and installations; Emergency lighting installations; Electric lighting installations; Electric indoor lighting installations; Electric heating installations; Apparatus and installations for lighting.

Class 37. Electrical wiring services; Installation of lighting systems; Installation of lighting apparatus; Installation of lightning defence systems; Installation of lightning conductors; Installation of heating and cooling apparatus; Installation of heating apparatus; Installation of electric heat tracing; Installation of electrical and generating machinery; Installation of electric light and power systems; Installation of data network apparatus; Installation, maintenance and repair of automatic emergency exits; Installation, maintenance and repair of air-conditioning apparatus; Installation and

maintenance of photovoltaic installations; Electric appliance installation.

Shelbourne Engineering Ltd, Unit D2 Station Road Business Park, Clondalkin, Dublin D22Ak70, Ireland. Address for service is c/o Shelbourne Engineering Ltd, C/O Donnogh McQuillan, Unit D2 Station Road Business Park, Clondalkin, Dublin D22AK70, Ireland.

## My Clean Bum. A Bidet On The Wall

**268492** 24 February 2023

Class 3. Cosmetics; Cosmetics preparations; Skincare cosmetics; Mousses [cosmetics]; Moisturisers [cosmetics]; Colour cosmetics; Organic cosmetics; Natural cosmetics; Functional cosmetics; Multifunctional cosmetics; Non-medicated cosmetics; Powder compacts [cosmetics]; Cosmetics for children; Bath powder [cosmetics]; Skin fresheners [cosmetics]; Body creams [cosmetics]; Skin care cosmetics; Body care cosmetics; Beauty care cosmetics; Fluid creams [cosmetics]; Body gels [cosmetics]; Facial gels [cosmetics]; Emollient preparations [cosmetics]; Smoothing emulsions [cosmetics]; Humectant preparations [cosmetics]; Powder compact refills [cosmetics]; Tissues impregnated with cosmetics; Cosmetics for personal use; Cosmetics and cosmetic preparations; Cosmetics containing hyaluronic acid; Colour cosmetics for children;



Skin recovery creams [cosmetics]; Facial wipes impregnated with cosmetics; Colour cosmetics for the skin; Solid powder for compacts [cosmetics]; Body and facial gels [cosmetics]; Body and facial creams [cosmetics]; Skin moisturizers used as cosmetics; Refill packs for cosmetics dispensers; Cosmetics in the form of powders; Paper hand towels impregnated with cosmetics; Cosmetics for use on the skin; Cosmetics in the form of creams; Cosmetics in the form of gels; Cosmetics in the form of lotions; Cosmetics in the form of milks; Cosmetics in the form of oils; Cosmetics in the form of rouge; Impregnated cleaning pads impregnated with cosmetics; Anti-aging moisturizers used as cosmetics; Non-medicated cosmetics and toiletry preparations; Cosmetics for the treatment of dry skin; Cosmetics for use in the treatment of wrinkled skin; Make-up pads of cotton wool; Skin make-up; Make-up preparations for the face and body; Make-up for the face and body.

Michael J Moore, An Teach Ban, Laragh, Muff, Kingscourt A82K4C2, Ireland. Address for service is c/o Michael J Moore, An Teach Ban, Laragh, Muff, Kingscourt A82K4C2, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**268493** 27 February 2023

- Class 35. Employment agency services; recruitment and provision of personnel; personnel recruitment consultancy; business consultancy; business management; workforce management; human resource consulting, research and analysis; vendor management services, staffing and out sourcing.
- Class 41. Education services; training services; organising and conducting seminars, conferences and workshops; services for the organisation of and support at entertainment, sporting, social, cultural and recreational events.

RSS Global Central Services Limited, 800 The Boulevard, Capability Green, Luton LU1 3BA, United Kingdom. Address for service is c/o Lane IP (Ireland) Limited, 2 Dublin Landings, North Wall Quay, Dublin D01 V4A3, Ireland.

## Some Dose

**268494** 28 February 2023

- Class 25. Clothing.  
 Class 42. Designing; Fashion design; Graphic design; Website design; Fashion design consulting services; Software development; Website development services.

Sonia Prendergast, 23 Crescent Court, Mulcair Road, Dooradoyle, Limerick V94NWx0, Ireland. Address for service is c/o Sonia Prendergast, 23 Crescent Court, Mulcair Road, Dooradoyle, Limerick V94NWx0, Ireland.

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## GRASSGIRLS

**268495** 27 February 2023

- Class 39. Goods (Delivery of -).

Megan Doyle, Raheen, New ross, Wexford, Ireland Ellen Frisby, Red Acres, Mullinavat, Kilkenny X91RP84, Ireland. Address for service is c/o Ellen Frisby & Megan Doyle, C/O Red Acres, Mullinavat, Kilkenny X91RP84, Ireland.

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Application is for a Series of 2 Trade Marks.

**268496** 20 January 2023

- Class 1. Chemicals for use in industry, science and photography, as well as in agriculture, horticulture and forestry; Diagnostic preparations for scientific purposes; chemical reagents; enzymes and proteins; diagnostic preparations for analysis of food products and water; clinical diagnostics; diagnostic scanning agents; diagnostic testing materials; parts and fittings for all the aforesaid goods.
- Class 5. Pharmaceutical, veterinary and sanitary preparations and substances; sera and anti-sera; diagnostic preparations; diagnostic preparations and substances for medical and veterinary purposes; kits for medical purposes; clinical diagnostics, for medical or veterinary use; clinical diagnostic reagents for in vitro and/or vivo use; diagnostic scanning agents for in vivo use; diagnostic testing materials for medical and veterinary use; clinical medical reagents; reagents for use in diagnostic tests for medical and veterinary

- purposes; reagents for use with analyzers for medical and veterinary purposes; parts and fittings for all the aforesaid goods.
- Class 9. Scientific, nautical, surveying, optical, weighing, measuring, signalling, checking (supervision), life-saving and teaching apparatus and instruments; data processing equipment and computers; computer software and computer programs; computer software and computer programs for or relating to the analysis, monitoring, research and/or reporting of clinical data; computer databases relating to the analysis, monitoring, research and/or reporting of clinical data; computer hardware and computer systems for or relating to the analysis, monitoring, research and/or reporting of clinical data; electronic publications relating to the analysis, monitoring, research and/or reporting of clinical data; scientific and optical apparatus and instruments for or relating to the analysis, monitoring, research and/or reporting of clinical data; diagnostic imaging apparatus, other than for medical use; clinical laboratory analytical instruments, other than for medical use; downloadable electronic publications; parts and fittings for all the aforesaid goods.
- Class 10. Medical diagnostic kits; clinical laboratory analytical instruments for medical or veterinary use; clinical laboratory analytical instruments.
- Class 41. Educational services; providing of training; arranging and conducting of courses, conferences, lectures, seminars, presentations, educational events, workshops and symposiums; planning, arranging and conducting courses, conferences, lectures, seminars, presentations, teach-ins, events, workshops and symposiums in the medical and healthcare fields; providing continuing medical education courses; organisation of courses using distance learning methods; instruction and training provided on-line from a computer database or from facilities provided on the Internet and other similar information networks; providing electronic tutorials; publishing services; information, consultancy and advice relating to any of the aforesaid services.
- Class 42. Scientific and technological services and research and design relating thereto; design and development of computer hardware and software; medical research services; clinical research; analysis of human serum for medical research; analysis of human tissues for medical research; chemical laboratory services; chemical analysis; chemical research; laboratory services for analytical testing; medical laboratory services; biochemistry research and advisory services; biological research and advisory services; computer programming in the medical field; design of medical apparatus; blood analysis services; development of test equipment for medical apparatus; research and development services relating to surgical and medical apparatus and instruments; quality assessment services for clinical laboratories; information, consultancy and advice relating to any of the aforesaid services.
- Class 44. Medical services; hygienic and beauty care for human beings; consulting services

relating to health care; health advice and information services; medical care services; health clinic services; healthcare services; medical consultations and lifestyle consultations, namely, professional consultations to individuals to assess their personal health and wellbeing [health]; medical health assessment services; health screening services; diagnostic health screening services; preparation of reports relating to health care matters; professional consultancy relating to health; medical testing; medical diagnostic testing; nursing services; nursing care services; medical health and fitness testing; advisory and consultancy services relating to immunology; advisory and consultancy services relating to nutrition; cholesterol testing; genetic testing for medical purposes; hearing tests; services for the testing of blood; services for the testing of sera; services for the testing of urine; services for testing of bone functions; services for testing of major body organs; services for the testing of fertility hormone levels; health screening for pregnant women; pregnancy testing; prenatal care services; postnatal care services; services for the testing of diabetes; services for the testing of thyroid function; services for testing iron levels; medical assistance; medical clinics; information, consultancy and advice relating to any of the aforesaid services.

Randox Laboratories Limited, Ardmore, 55 Diamond Road, Crumlin, County Antrim BT29 4QY, United Kingdom. Address for service is c/o Fieldfisher LLP, The Capel Building, Mary's Abbey, Dublin 7 D07

N4C6, Ireland.

The application for registration is proceeding with the consent of the proprietors of EUTMs 010880607, 011494201 and 011497047.

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## A better life with Irish Life Health

**268497** 20 July 2022

Class 9. Downloadable software; downloadable applications; downloadable applications for mobile devices; downloadable smartphone applications (software); Computer software accessible via the internet, a computer network or online platform; Web based computer software; web based computer software applications; recorded computer software for use in banking, currency, investment, mortgage, insurance, real estate, pension, leasing and financial services, including for online access via computer, modem, Internet and other global computer network systems; Application software; software for creating and delivering messages and electronic mail; software for access to communications networks including the internet; computer software and computer hardware apparatus with multimedia and interactive functions; software for telecommunication and communication via local or global communications networks, including the internet, intranets, extranets, television, mobile

- communication, cellular and satellite networks; digital display and information systems; telecommunications equipment, apparatus and instruments; smartphone icons; computer application icons; all relating to or designed for use in connection with pension, investment, insurance and other financial matters; payroll download software.
- Class 36. Insurance services; financial services; life assurance services; Medical insurance; medical insurance brokerage; information and advice relating to medical health insurance; occupational and employee health insurance investment services; investment management and investment administration services; income protection insurance, pension services; pension consultancy and advisory services; administration, monitoring and management of pensions, pension funds and schemes; financial and insurance services relating to pensions, pension funds and schemes; portfolio management services; savings services; insurance underwriting services; insurance brokerage services; fund investment services; provision of advice and consultancy services relating to insurance, life assurance, financial affairs, savings, investment, pensions, insurance underwriting, insurance brokerage, stock exchange quotations, fund investments; provision of services relating to any of the above all provided by means of a global computer network, the internet, extranet or other wire or wireless means of communication; computerised financial and pension advisory services; computerised financial and pension information services; preparation of financial reports; preparation of financial and pension reports and analyses; financial and pension information for investors; financial, pension and investment information services provided by electronic means including by means of mobile phones and by telephone; financial and pension planning, management, research and report services; subscriber based information services in the fields of finance, pensions, investments and insurance; information services relating to finance and pensions, provided on-line from a computer database or the Internet including by means of mobile phones; arranging investments, in particular capital investments, financing services and insurance; computer-aided and telecommunications-aided financial and pension services, financial advice, financial services, financial information; financial services provided online via a platform or portal for brokers and their clients whereby they can view financial information, manage finances and transact financial dealings or affairs; real estate services; real estate consultancy services; real estate investment services; Pension services; pension administration, trustee services; investment strategy, investment management, investment administration, investment services, default funds, investment solutions, investment reporting, fund reporting, investment consultancy, retirement planning and advice, payroll facility services; pensions and retirement planning online.
- Class 38. Provision of an online platform for the provision of

information regarding pension, investment, investment options and investment performance and investment options based on the information provided; computerised communication services; providing online access to reports for trustees and investment performance reports.

- Class 41. Pension education and training, financial education and training; providing online access to software in the fields of pensions and investment services.

IRISH LIFE HEALTH DESIGNATED ACTIVITY COMPANY, Irish Life Centre, Abbey Street Lower, Dublin 1, 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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## A better life with Irish Life

**268498** 20 July 2022

- Class 9. Downloadable software; downloadable applications; downloadable applications for mobile devices; downloadable smartphone applications (software); Computer software accessible via the internet, a computer network or online platform; Web based computer software; web based computer software applications; recorded computer software for use in banking, currency, investment, mortgage, insurance, real estate, pension, leasing and financial services, including for online access via

computer, modem, Internet and other global computer network systems; Application software; software for creating and delivering messages and electronic mail; software for access to communications networks including the internet; computer software and computer hardware apparatus with multimedia and interactive functions; software for telecommunication and communication via local or global communications networks, including the internet, intranets, extranets, television, mobile communication, cellular and satellite networks; digital display and information systems; telecommunications equipment, apparatus and instruments; smartphone icons; computer application icons; all relating to or designed for use in connection with pension, investment, insurance and other financial matters; payroll download software.

- Class 36. Insurance services; financial services; life assurance services; investment services; investment management and investment administration services; income protection insurance, pension services; pension consultancy and advisory services; administration, monitoring and management of pensions, pension funds and schemes; financial and insurance services relating to pensions, pension funds and schemes; portfolio management services; savings services; insurance underwriting services; insurance brokerage services; fund investment services; provision of advice and consultancy services relating to insurance, life assurance, financial affairs, savings, investment, pensions,

insurance underwriting, insurance brokerage, stock exchange quotations, fund investments; provision of services relating to any of the above all provided by means of a global computer network, the internet, extranet or other wire or wireless means of communication; computerised financial and pension advisory services; computerised financial and pension information services; preparation of financial reports; preparation of financial and pension reports and analyses; financial and pension information for investors; financial, pension and investment information services provided by electronic means including by means of mobile phones and by telephone; financial and pension planning, management, research and report services; subscriber based information services in the fields of finance, pensions, investments and insurance; information services relating to finance and pensions, provided on-line from a computer database or the Internet including by means of mobile phones; arranging investments, in particular capital investments, financing services and insurance; computer-aided and telecommunications-aided financial and pension services, financial advice, financial services, financial information; financial services provided online via a platform or portal for brokers and their clients whereby they can view financial information, manage finances and transact financial dealings or affairs; real estate services; real estate consultancy services; real estate investment services; Pension services; pension administration, trustee

services; investment strategy, investment management, investment administration, investment services, default funds, investment solutions, investment reporting, fund reporting, investment consultancy, retirement planning and advice, payroll facility services; pensions and retirement planning online; Medical insurance; medical insurance brokerage; information and advice relating to medical health insurance; occupational and employee health insurance.

Class 38. Provision of an online platform for the provision of information regarding pension, investment, investment options and investment performance and investment options based on the information provided; computerised communication services; providing online access to reports for trustees and investment performance reports.

Class 41. Pension education and training, financial education and training; providing online access to software in the fields of pensions and investment services.

IRISH LIFE ASSURANCE PLC, Irish Life Centre, Lower Abbey Street, Dublin 1, 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.



268499 27 November 2022

Class 6. Scaffold towers of metal; Scaffolding of metal; Tower scaffolding of metal; Scaffolding towers of metal; Metal scaffolding for buildings; Framework scaffolding of metal; Metal scaffolding for facades; Prefabricated aluminium scaffolding frames; Safety scaffolding of metal; Ladders and scaffolding, of metal; Scaffolding of metal for building; Access platforms [scaffolding] of metal; Mobile platforms [scaffolding] of metal; Work platforms [scaffolding] of metal; Work platforms [scaffold towers] of metal; Beams of common metal for scaffolding; Scaffolding of metal for construction purposes; Metal ramps for use with scaffolding; Metal staircases for use with scaffolding; Beams of metal for use with scaffolding; Platform staging of metal for use with scaffolding; Platform steps of metal for use with scaffolding; Mobile aerial work platforms [scaffolding] of metal; Metal fasteners for scaffolds; Prefabricated scaffolds of metal; Metal scaffolding boards; Scaffolding apparatus (Metal -); Scaffolding (Metal -); Metal scaffolding.

Class 37. Scaffolding; Scaffold

erection; Scaffolding hire; Scaffolding rental; Scaffolding dismantling; Scaffolding construction; Scaffolding erection; Scaffolding services; Hire of scaffolding; Scaffolding repair; Rental of scaffolding; Assembling of scaffolding; Erection of scaffolding; Hire of scaffolding boards; Installation services of building scaffolds; Rental of platforms and scaffolding; Erection of scaffolding for building and construction; Erection of scaffolding for civil engineering construction; Rental of building scaffolds, working and building platforms; Installation of building scaffolds, working and building platforms; Repair and maintenance of building scaffolds, working and building platforms; Installation services for building scaffolds, working and building platforms.

Zoe Payne, Boston View House, Cappanargid, Rathangan, Co. Kildare R51YW73, Ireland. Address for service is c/o Zoe Payne, Boston View House, Cappanargid, Rathangan, Co. Kildare R51YW73, Ireland.



1.1:



2.1:



3.1:



Application is for a Series of 3 Trade Marks.

**268500** 09 March 2023

Class 35. Professional business consultancy services; Business consultancy and advisory services.

Class 41. Education services.

Irish Centre for Diversity, 9 Wallace House, Canada Street, Waterford X91 PP2R, Ireland. Address for service is c/o Irish Centre for Diversity, c/o Caroline Tyler, 9 Wallace House, Canada Street, Waterford X91 PP2R, Ireland.

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## GoChew

**268501** 20 February 2023

Class 31. Bones for dogs; Chewing bones for dogs; Digestible chewing bones for dogs; Edible chews for animals; Animals (Edible chews for -); Chews for animals (Edible -).

Blue Pet Co Ltd., Beechgrove House, Strand Street, Tralee, Co Kerry V92 FH0K, Ireland. Address for service is c/o Blue Pet Co Ltd, C/o Paul Quinn, Beechgrove House, Strand Street, Tralee, Co Kerry

V92 FH0K, Ireland.

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## GoSuds

**268502** 20 February 2023

Class 3. Pet shampoos; Pets (Shampoos for -); Shampoos for pets; Shampoos for pets [non-medicated grooming preparations]; Non-medicated pet shampoos; Shampoos for animals [non-medicated grooming preparations].

Blue Pet Co Ltd, Beechgrove House, Strand Street, Tralee, Co Kerry V92 FH0K, Ireland. Address for service is c/o Blue Pets Co Ltd, C/o Paul Quinn, Beechgrove House, Strand Street, Tralee, Co Kerry V92 FH0K, Ireland.

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## SeaGums

**268503** 20 February 2023

Class 5. Vitamin and mineral supplements for pets; Dietary supplements for pets; Vitamin supplements for animals; Dietary supplements for animals.

Class 31. Edible chews for dogs; Edible chews for animals; Animals (Edible chews for -); Chews for animals (Edible -); Pet foods in the form of chews.

Blue Pet Co Ltd, Beechgrove House, Strand Street, Tralee, Co Kerry V92 FH0K, Ireland. Address for service is c/o Blue Pet Co Ltd, C/o Paul Quinn, Beechgrove House, Strand Street, Tralee, Co Kerry

V92 FH0K, Ireland.

**268504** 13 March 2023

- Class 25. Golf shirts; Golf shoes; Golf footwear; Golf trousers; Golf shorts; Golf skirts; Golf caps; Golf clothing, other than gloves; Sports clothing [other than golf gloves].
- Class 28. Golf mats; Golf bags; Golf irons; Gloves (Golf -); Golf flags; Clubs (Golf -); Golf putters; Golf balls; Golf tees; Golf gloves; Golf clubs; Golfing gloves; Golf club bags; Golf ball markers; Golf club grips; Golf practice apparatus; Golf training aids; Golf bag carts; Gloves for golf; Golf tee bags; Golf ball retrievers; Golf club shafts; Club (Golf -) hoods; Golf club covers; Golf club heads; Golf practice nets; Golf bag tags; Golf bag straps; Golf bag trolleys; Golf divot repair tools; Articles for playing golf; Grips for golf clubs; Stands for golf bags; Handles for golf clubs; Golf swing alignment apparatus; Shafts for golf clubs; Covers for golf clubs; Headcovers for golf clubs; Golf club head covers; Nets for practising golf; Covers (Shaped -) for golf bags; Caddie bags for golf clubs; Putting practice mats [golf implement]; Tools (Divot repair -) [golf accessories]; Bag stands for golf bags; Shaped covers for

golf clubs; Covers (Shaped -) for golf clubs; Shaped covers for golf putters; Trolley bags for golf equipment; Grip tapes for golf clubs; Head covers for golf clubs; Covers for golf club heads; Golf bag tags of leather; Divot repair tools [golf accessories]; Golf bags with or without wheels; Divot repair tools being golf accessories; Covers (Shaped -) for golf club heads; Pitch mark repair tools [golf accessories]; Fitted head covers for golf clubs; Golf flags [sports articles]; Fitted protective covers specially adapted for golf clubs; Stands specially adapted for holding golf clubs; Golf bags, with or without wheels.

McGuirk's Golf, Unit 44, North Park, North Road, Finglas D11 Y090, Ireland. Address for service is c/o McGuirk's Golf, c/o Roman Polidario Jr, Unit 44, North Park, North Road, Finglas D11 Y090, Ireland.

The mark in use is/will be in the colour(s) Green #00DC00 Orange #FD9800 White #FFFBBlack #000

**268505** 08 March 2023

- Class 35. Professional business consultancy services; Business advisory services.
- Class 41. Education services.

Irish Centre for Diversity, 9 Wallace House, Canada Street, Waterford X91 PP2R, Ireland. Address for service is c/o Irish Centre for Diversity, c/o Caroline Tyler, 9 Wallace House, Canada Street, Waterford

x91pp2r, Ireland.

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## THE INDO DAILY

**268506** 19 December 2022

- Class 9. Podcasts.  
 Class 38. Podcasting services;  
 transmission of podcasts;  
 transmission of news and  
 current affairs information.  
 Class 41. Production of podcasts;  
 creation of podcasts.

Mediahuis Ireland Digital Ltd, Independent House,  
 27-32 Talbot Street, Dublin 1, Ireland. Address for  
 service is c/o FRKelly, 27 Clyde Road, Ballsbridge,  
 Dublin 4 D04 F838, Ireland.

The application for registration is proceeding with the  
 consent of the proprietors of EUTM No. 017059478.



**268507** 17 February 2023

- Class 29. Dairy products; Dairy  
 spreads; Cream [dairy  
 products]; Dairy-based  
 beverages; Dairy-based dips;  
 Dairy-based spreads; Non-  
 dairy creamer; Chilled dairy  
 desserts; Dairy-based whipped

topping; Low fat dairy  
 spreads; Whiteners [dairy] for  
 beverages; Cream, being dairy  
 products; Non-dairy milk  
 substitutes; Drinks made from  
 dairy products; Artificial  
 cream (dairy product  
 substitutes); Dairy-based  
 beverages containing oats;  
 Coffee whiteners consisting  
 principally of dairy products.

Robert Yorke, Cartronawar, Longford N39 P285,  
 Ireland. Address for service is c/o Robert Yorke,  
 Cartronawar, Longford N39 P285, Ireland.

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

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## Taylor & Gray

**268508** 07 November 2022

- Class 20. Furniture and furnishings.  
 Class 35. Online retail services relating  
 to furniture and furnishings.

Jessica Brickenden, 31 Bishops Gate, Enniskerry  
 Road, Kilternan D18R1W7, Ireland. Address for  
 service is c/o Jessica Brickenden, 31 Bishops Gate,  
 Enniskerry Road, Kilternan D18R1W7, Ireland.

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## Departure Summit

**268509** 12 March 2023

- Class 41. Special event planning;  
 Conducting of cultural events;  
 Organisation of cultural  
 events; Organization of  
 entertainment events;
-

Ticketing and event booking services; Ticket reservation for cultural events; Organization of events for cultural purposes; Arranging conferences; Arranging of conferences; Conducting of business conferences; Arranging of conferences relating to business; Arranging of conferences relating to commerce; Conference services; Conferences (Arranging and conducting of -); Organisation of conferences related to entertainment; Organisation of meetings and conferences; Organisation of seminars and conferences; Organisation of conferences, exhibitions and competitions.

Uzakrota Limited, Ardfinnan House, 17 Trinity Street, Dublin 2, Dublin, Ireland. Address for service is c/o Uzakrota Limited, c/o Gokhan Erdogan, 1 Killeen Park Malahide, Dublin, Ireland.

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

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RSS GLOBAL

**268510** 13 March 2023

Class 35. Employment agency services; recruitment and provision of personnel; personnel recruitment consultancy; business consultancy; business management; workforce management; human resource consulting, research and analysis; vendor management services, staffing and out sourcing.

Class 41. Education services; training services; organising and conducting seminars, conferences and workshops;

services for the organisation of and support at entertainment, sporting, social, cultural and recreational events.

RSS Global Central Services Limited, 800 The Boulevard, Capability Green, Luton LU1 3BA, United Kingdom. Address for service is c/o Lane IP (Ireland) Limited, 2 Dublin Landings, North Wall Quay, Dublin D01 V4A3, Ireland.

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## EVE & MILO

**268511** 20 December 2022

Class 25. Clothing, footwear, headgear; none being bridal dresses, wedding dresses and veils; none being cycling clothing.

Priority Date Claimed: 19 December 2022 United Kingdom

SHOP DIRECT HOME SHOPPING LIMITED, First Floor, Skyways House, Speke Road, Speke, Liverpool L70 1AB, United Kingdom. Address for service is c/o MACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.



**268512** 26 February 2023

Class 44. Salons (Beauty -); Beauty salons; Beauty treatment; Beauty care; Beauty consultation; Beauty care services; Beauty spa services; Beauty therapy treatments; Information relating to beauty; Beauty care of feet; Hygienic and beauty care services; Beauty care for human beings; Hygienic and beauty care for humans; Consultation services relating to beauty care; Spas; Spa services; Health spa services.

Ranse Rincon - Figueredo, 331 Blarney Golf Resort Lodges, Cork T23C411, Ireland. Address for service is c/o Ranse Rincon - Figueredo, 331 Blarney Golf Resort Lodges, Cork T23C411, Ireland.

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



The Warmth of the Irish

**268513** 02 February 2023

Class 25. Clothing.  
Class 39. Merchandise (Packing of -).  
Class 42. Designing.

Paul Huberman, Waterloo Road, 31, Dublin D4 EOE4, Ireland. Address for service is c/o Paul Huberman, Waterloo Road, 31, Dublin D4 EOE4, Ireland.

1.1:



2.1:



Application is for a Series of 2 Trade Marks.

**268514** 02 February 2023

Class 32. Carbonated soft drinks; energy drinks; non-alcoholic

beverages; non-alcoholic carbonated beverages; non-alcoholic cocktails; beers; alcohol free beers; ale, stout, lager and porter; mineral and aerated waters; flavoured waters; fruit drinks and fruit juices; smoothies; syrups and other preparations for making non-alcoholic beverages; concentrates for making soft drinks and fruit drinks; essences for making non-alcoholic beverages; extracts for making non-alcoholic beverages; fruit, seed and plant extracts for making non-alcoholic beverages; syrups for making non-alcoholic beverages.

- Class 33. Alcoholic beverages [except beers]; distilled beverages; distilled spirits; liqueurs; liqueurs containing cream; alcoholic cocktails; alcoholic carbonated beverages [except beers]; alcoholic aperitifs; spirits; wines; alcoholic preparations for making beverages.

Priority Date Claimed: 31 January 2023 United Kingdom

Mexican Imports Ltd, 59 Lisnisky Lodge, Portadown, Craigavon, Northern Ireland BT63 5GT, United Kingdom. Address for service is c/o Joanne Lecky, Murgitroyd, Unit 1, Block 8, Blanchardstown Corporate Park, Cruiseraith Road, Dublin 15 D15 EE9T, Ireland.

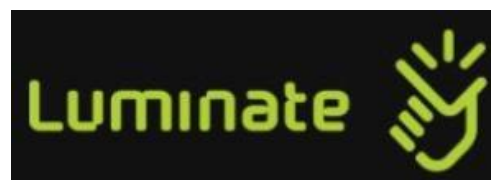
## Nomadd

**268515** 01 October 2021

- Class 9. Software for the execution of business processes specifically relating to the distribution of documentation;

software for the secure and compliant electronic signoff of business process documents.

Luminate Digital Ltd, 208 Lower Kilmacud Road, Dundrum, Dublin D14 PX05, Ireland. Address for service is c/o Luminate Digital Ltd, C/o John Milroy, 11 Ardagh Grove, Blackrock, Co. Dublin A94H324, Ireland.



**268516** 01 October 2021

- Class 9. Software for the execution of business processes specifically relating to the distribution of documentation; software for the secure and compliant electronic signoff of business process documents.

Luminate Digital Ltd, 208 Lower Kilmacud Road, Dundrum, Dublin D14 PX05, Ireland. Address for service is c/o Luminate Digital Ltd, C/o John Milroy, 11 Ardagh Grove, Blackrock, Co. Dublin A94H324, Ireland.

## CUSPOIR

**268517** 15 February 2023

- Class 35. Management consulting; Business management; Business management consulting; Business management and consulting;

Business management consulting services; Personnel management consulting; Business management and consulting services; Business organisation and management consulting; Business organization and management consulting; Business process management and consulting; Business organisation and management consulting services; Consulting services in business organization and management; Business management organisation; Business organisation consulting; Business organisation consultancy; Business organisation advice; Business management organisation consultancy; Business organisation and management consultancy; Business management and organisation consultancy; Benchmarking (evaluation of business organisation practices); Business management consultancy in the field of executive and leadership development.

Cathal O'Reilly, Clostown, Loughrea, Galway H62PV09, Ireland. Address for service is c/o Cathal O'Reilly, Clostown, Loughrea, Galway H62PV09, Ireland.

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

- 267940** Grzegorz Grzegorzewski. Opposition filed 31 May 2023
- 267952** O'KEEFFES OF KILKENNY LIMITED. Opposition filed 31 May 2023
- 268023** INDUSTRIA DE DISEÑO TEXTIL, S.A. (INDITEX, S.A.). Opposition filed 12 June 2023

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

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

- 268001** Advertised in Journal No: 2485 on 15/03/2023. Specification of goods amended to read: Cl. 11. Water supply apparatus and sanitary wares; showers; shower valves, shower fittings; faucets; all of the foregoing for use in connection with bathrooms and bathroom plumbing, and not for use in connection with vacuum technologies, wastewater treatment or pipework protection.

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

- 267498** Daniel Byrne  
**267499** Brian Fox  
**267509** Gearoid Harvey  
**267524** Laragh Strahan  
**267530** LEO CUMMINS  
**267532** Patrick Kiely

### Trade Marks Registered under the 1996 Act

- 266980** (2466) Cl. 3. S & SC BEAUTY LIMITED  
**267643** (2478) Cl. 33. Mark Leen  
**267774** (2480) Cl. 41. Fiona Murphy  
**267795** (2480) Cl. 5. Cellnutrition Ltd  
**267806** (2480) Cl. 35. The Irish Association of Health Stores Company Limited by Guarantee  
**267828** (2481) Cl. 35 37 42. C/HCA, Inc.  
**267836** (2481) Cl. 16. Yvonne Kelly Art  
**267864** (2482) Cl. 42. Modern Hire, Inc.  
**267884** (2483) Cl. 33. Aonghus Mullen

**267889** (2483) Cl. 32. Turnbill Limited  
**267898** (2483) Cl. 37 39 40 42. Ingeniería y  
 Construcción Sigdo Koppers Group S.A.  
**267901** (2483) Cl. 30 43. SAM JOHN  
 DONNELLY  
**267914** (2483) Cl. 9 35 37 42. FutureRange  
 Limited  
**267915** (2483) Cl. 41. Mairead Langan  
**267919** (2483) Cl. 43 44 45. Gateway  
 Organisation Limited  
**267931** (2483) Cl. 35 40 41 42. B&Q Limited  
**267936** (2484) Cl. 39 41. Joe O'Leary  
**267937** (2484) Cl. 25. Conor McKenna  
**267938** (2484) Cl. 25. Conor McKenna  
**267944** (2484) Cl. 43. Kerten Unlimited  
 Company  
**267950** (2484) Cl. 29 30. CADBURY UK  
 LIMITED  
**267951** (2484) Cl. 30. CADBURY UK  
 LIMITED  
**267955** (2484) Cl. 30. The Sweet King  
 Confectionary Company Limited (in  
 voluntary liquidation), acting by its  
 Liquidator Myles Kirby, Kirby Healy  
 Chartered Accountants  
**267958** (2484) Cl. 25 41. The Sanctuary Runners  
**267960** (2484) Cl. 26. Sweetmount Retail  
 Holdings Ltd  
**267961** (2484) Cl. 1 5 8 10 21 31 44. Agri Seeds  
 Limited t/a Agritech  
**267962** (2484) Cl. 9 42. Vahid Aria Pour  
**267964** (2484) Cl. 5. The Juice Plus+ Company,  
 LLC  
**267966** (2484) Cl. 5. The Juice Plus+ Company,  
 LLC  
**267967** (2484) Cl. 7 9 11 20 35 38. Mercator Pty.  
 Ltd.  
**267968** (2484) Cl. 5 29 32. The Juice Plus+  
 Company, LLC  
**267969** (2484) Cl. 5 29 32. The Juice Plus+  
 Company, LLC  
**267970** (2484) Cl. 5 29. The Juice Plus+  
 Company, LLC  
**267971** (2484) Cl. 5 29. The Juice Plus+  
 Company, LLC  
**267973** (2484) Cl. 35 37 40 41 42 44. B&Q  
 Limited  
**267975** (2484) Cl. 6 19. Howden Joinery Limited  
**267981** (2484) Cl. 1. GRASSLAND AGRO  
 LIMITED  
**267982** (2484) Cl. 35. Pamela Jesica Neumann  
**267987** (2484) Cl. 9 35 38 42 45. Susan Bergin  
**267988** (2484) Cl. 9 18 25 28 35 38 41 45.  
 Premier Padel LLC

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

**43521** Cl. 3. Bayer Intellectual Property GmbH  
**63426** Cl. 16. Johann Froescheis Lyra-Bleistift-  
 Fabrik GmbH & Co. KG.  
**64299** Cl. 11. Koninklijke Philips Electronics  
 N.V.  
**64334** Cl. 8. Koninklijke Philips Electronics  
 N.V.  
**66183** Cl. 5. Ascensia Diabetes Care Holdings  
 AG  
**73593** Cl. 12. FCA US LLC  
**73684** Cl. 24. TORAY KABUSHIKI KAISHA  
 TORAY INDUSTRIES,INC.  
**73717** Cl. 3. THE PROCTER & GAMBLE  
 COMPANY  
**73785** Cl. 5. Mercury Pharma Group Limited  
**74076** Cl. 5. Cheplapharm Arzneimittel GmbH  
**74285** Cl. 1. Lanxess Deutschland GmbH  
**104791** Cl. 5. Bayer Consumer Care AG  
**105629** Cl. 3. THE PROCTER & GAMBLE  
 COMPANY  
**105630** Cl. 1. INVISTA Textiles (U.K.) Limited  
**105816** Cl. 3. THE PROCTER & GAMBLE  
 COMPANY  
**105848** Cl. 5. Warner-Lambert Company LLC  
**106198** Cl. 7. OTIS ELEVATOR COMPANY  
**106257** Cl. 12. HYUNDAI MOTOR  
 COMPANY  
**106939** Cl. 5. Henkel AG & Co. KGaA  
**106962** Cl. 6. KINGSPAN HOLDINGS (IRL)  
 LIMITED  
**107207** Cl. 5. Ferring B.V.  
**107376** Cl. 6, Cl. 9, Cl. 11. SAUNIER DUVAL  
 EAU CHAUDE CHAUFFAGE -  
 S.D.E.C.C. (S.A.)  
**108322** Cl. 9. Siemens Healthcare Diagnostics  
 Inc.  
**108323** Cl. 10. Siemens Healthcare Diagnostics  
 Inc.  
**114074** Cl. 5. Alcon Inc.  
**115790** Cl. 14. LANVIN PARFUMS  
**115791** Cl. 25. LANVIN PARFUMS  
**172673** Cl. 5. CIS BIO INTERNATIONAL S.A.  
**173241** Cl. 1. 3M COMPANY  
**173242** Cl. 17. 3M COMPANY  
**173243** Cl. 24. 3M COMPANY  
**175107** Cl. 15. JOHN HORNBY SKEWES &  
 CO. LTD.  
**175627** Cl. 5. DR. GERHARD MANN, CHEM.-  
 PHARM. FABRIK GMBH  
**175801** Cl. 10. CONVATEC INC.  
**176002** Cl. 9. CHANEL LIMITED  
**176291** Cl. 10. CONVATEC INC.



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|---------------|--|---------------|---|
| <b>176439</b> | Cl. 34. CORPORACION HABANOS, S.A.                  | <b>249084</b> | Cl. 1, Cl. 3, Cl. 19, Cl. 27. TOWER IPCO COMPANY LIMITED                                      |
| <b>176440</b> | Cl. 34. CORPORACION HABANOS, S.A.                  | <b>249198</b> | Cl. 7, Cl. 9, Cl. 11. COSTRUZIONI ELETTRONICHE INDUSTRIALI AUTOMATISMI S.P.A. C.E.I.A. S.P.A. |
| <b>176470</b> | Cl. 15. JOHN HORNBY SKEWES & CO. LTD.              | <b>249253</b> | Cl. 31. WESTLAND HORTICULTURE LIMITED   |
| <b>227275</b> | Cl. 38. Sky Limited                                | <b>249254</b> | Cl. 5, Cl. 32. NEWPORT PHARMACEUTICALS LIMITED  |
| <b>227276</b> | Cl. 38. Sky Limited                                | <b>249404</b> | Cl. 6, Cl. 7, Cl. 9, Cl. 11, Cl. 16, Cl. 17, Cl. 19, Cl. 35. CITY ELECTRICAL FACTORS LIMITED  |
| <b>227452</b> | Cl. 33. VIÑA INDOMITA S.A.                         | <b>249471</b> | Cl. 5. GALWAY NATURAL HEALTH CO.  |
| <b>227626</b> | Cl. 6, Cl. 17, Cl. 19. KINGSPAN GROUP PLC          | <b>249528</b> | Cl. 1, Cl. 3, Cl. 44. JUSTYNA DAWIDEK   |
| <b>227708</b> | Cl. 41. AGE ACTION IRELAND LTD                     | <b>249595</b> | Cl. 5, Cl. 32. NEWPORT PHARMACEUTICALS LIMITED  |
| <b>227757</b> | Cl. 5. Wyeth LLC                                   | <b>249596</b> | Cl. 5, Cl. 32. NEWPORT PHARMACEUTICALS LIMITED  |
| <b>227851</b> | Cl. 6, Cl. 17, Cl. 19. KINGSPAN GROUP PLC          | <b>249651</b> | Cl. 43. Carolan Catering Limited  |
| <b>228121</b> | Cl. 3, Cl. 5. Duck Global Licensing AG             | <b>249875</b> | Cl. 3, Cl. 5. S.C. JOHNSON & SON, INC.  |
| <b>228134</b> | Cl. 12. Kia Corporation                            | <b>250242</b> | Cl. 5. Bimeda Animal Health Limited   |
| <b>228260</b> | Cl. 38, Cl. 39. BUS ATHA CLIATH/DUBLIN BUS         | <b>250475</b> | Cl. 5. Mercury Pharma Group Limited   |
| <b>228535</b> | Cl. 5. Medline Industries, LP                      | <b>250523</b> | Cl. 1, Cl. 29, Cl. 30, Cl. 32. Kerry Group Services International Limited                     |
| <b>228583</b> | Cl. 25. TRADITIONAL CRAFT LIMITED                  | <b>251092</b> | Cl. 12. THE YOKOHAMA RUBBER CO., LTD.   |
| <b>228701</b> | Cl. 5, Cl. 29, Cl. 30. SONA NUTRITION LTD          | <b>251624</b> | Cl. 5. NATURAL ORGANICS, INC.   |
| <b>229141</b> | Cl. 17, Cl. 19. Xtratherm Limited                  |               |   |
| <b>229484</b> | Cl. 2. AKZO NOBEL COATINGS INTERNATIONAL B.V.      |               |   |
| <b>230949</b> | Cl. 25. adidas AG                                  |               |   |
| <b>230950</b> | Cl. 25. adidas AG                                  |               |   |
| <b>230951</b> | Cl. 25. adidas AG                                  |               |   |
| <b>231546</b> | Cl. 3, Cl. 21. FLEMING MEDICAL (Mark Fleming M.D.) |               |   |

## 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.



1490402 01/02/2022

Class 25. Clothing; footwear; headgear; belts [clothing]; scarves.

Class 35. Retail or wholesale services for perfumery; retail or wholesale services for fashion goods; retail or wholesale services for wearing apparel and footwear; retail or wholesale services for headgear, belts, scarves, bags, purses and wallets; retail or wholesale services for jewelry, spectacles; managing and operation of shops, chain of shops, shopping centers and malls to sell all of the above.

RENWAR FASHION MANUFACTURING & MARKETING (1993) LTD., 13 Arie Shenkar st., Rishon Le'zion, Israel

Colour Claimed: Black, blue and white., Black background; text in white; part of the letter A with blue.

Representative: Elad Tsabari, Adv., 32 Habarzel St., Tel Aviv, Israel

Address for FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04

service: F838, Ireland

1526671 21/03/2023

Class 8. Ear piercing apparatus.

Class 14. Jewelry.

Richline Group, Inc., 1385 Broadway, New York NY 10018, United States of America

Representative: Victoria Elliot, 132 Sands Point Drive, Tierra Verde FL 33715, United States of America

## BOVINO

1534274 15/04/2020

Class 18. Leather for furniture (semi processed); leather covers for

- furniture; imitation leather for furniture.
- Class 24. Fabrics for furniture; textile imitation leather fabrics for furniture.
- Class 35. Wholesale and retail services with the following goods: leather for furniture (semi processed), leather covers for furniture, imitation leather for furniture, fabrics for furniture, textile imitation leather fabrics for furniture.

Priority Date Claimed: 22 November 2019 Germany

POLIPOL Holding GmbH & Co. KG, Diepenauer Heide 1, 31603 Diepenau, Germany

Representative: Frau Rechtsanwältin Nadine Friese, Am Glockenbach 7, 80469 München, Germany

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## le piton

**1571839** 25/11/2020

- Class 33. Alcoholic beverages (with the exception of beers); wines; wines with protected appellation of origin; wines with protected geographical indication.

Priority Date Claimed: 23 July 2020 France

PASCALIS, 12 rue Vivienne, F-75002 PARIS, France

Representative: Schmidt Brunet Litzler, Madame Delphine Brunet-Stoclet, 9 rue Alfred de Vigny, F-75008 Paris, France

## GrowthPoint

**1596311** 11/02/2021

- Class 36. Raising of capital for start-up companies, mergers and acquisitions advisory services for start-up companies, and strategic financial advisory services for start-up companies seeking to be acquired.

Priority Date Claimed: 20 August 2020 United States of America

GrowthPoint Technology Partners LLC, Suite 100, 2740 Sand Hill Road, Menlo Park CA 94025, United States of America

Representative: Eric Saunders Willkie Farr & Gallagher LLP, 787 Seventh Avenue, New York NY 10019, United States of America

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

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## PURE V

**1617038** 19/04/2023

- Class 14. Jewelry and jewelry articles; rings and finger rings [jewelry]; earrings; cuff links; bracelets [jewelry]; jewelry charms; brooches [jewelry]; chains [jewelry]; necklaces [jewelry]; pendants [jewelry]; medallions [jewelry]; amulets [jewelry]; jewelry cases; pins [jewelry]; tie pins; tie clips; diamonds; jewelry for bags; charms for key rings; key rings [split rings with charm];

timepieces; watches;  
wristwatches; watch bands;  
watch cases; dials  
[timepieces]; watch chains;  
chronometers; presentation  
cases for watches; clocks;  
alarm clocks.

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

Representative: SOCIETE LOUIS VUITTON  
SERVICES, Madame Sophie  
REGISSER, Direction Propriété  
Intellectuelle, 2 rue du Pont  
Neuf, F-75001 PARIS, France

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## RETHINK COMPLIANCE

**1640958** 30/06/2021

- Class 35. Business consultation  
services; consulting services  
relating to the management of  
antitrust, data privacy, trade  
compliance.
- Class 36. Agencies for trading of  
foreign market securities  
futures.
- Class 41. Training consultancy.
- Class 42. Data mining; non-  
downloadable computer  
software for data mining, data  
collecting, data processing,  
data analysis, and generating  
insights from data.

Priority Date Claimed: 08 February 2021 United  
States of America

Rethink Compliance LLC, 3795A W. 104th Drive,  
Westminster CO 80031, United States of America

Representative: Anthony Laurentano NELSON  
MULLINS, One Financial  
Center, Suite 3500, Boston MA  
02111, United States of  
America

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## DOLCE MILK

**1652727** 30/12/2021

- Class 3. Soap; perfumery, essential  
oils, cosmetics, hair lotions;  
amber [perfume]; aromatics  
[essential oils]; balms, other  
than for medical purposes; lip  
glosses; petroleum jelly for  
cosmetic purposes; cotton  
wool for cosmetic purposes;  
adhesives for cosmetic  
purposes; scented water;  
lavender water; toilet water;  
depilatory wax; moustache  
wax; massage gels, other than  
for medical purposes;  
heliotropine; geraniol; make-  
up; deodorants for human  
beings or for animals;  
perfumes; greases for  
cosmetic purposes; decorative  
transfers for cosmetic  
purposes; ionone [perfumery];  
eyebrow pencils; cosmetic  
pencils; adhesives for affixing  
false eyelashes; adhesives for  
affixing false hair; beard dyes;  
cosmetic dyes; cosmetic  
creams; skin whitening  
creams; incense; hair spray;  
nail varnish; lotions for  
cosmetic purposes; after-  
shave lotions; beauty masks;  
oils for perfumes and scents;  
oils for cosmetic purposes;  
oils for toilet purposes;  
essential oils of cedarwood;  
essential oils of lemon; oils  
for cleaning purposes;  
bergamot oil; gaultheria oil;  
jasmine oil; lavender oil;  
almond oil; rose oil; almond  
milk for cosmetic purposes;  
cleansing milk for toilet  
purposes; musk [perfumery];  
deodorant soap; shaving soap;  
cakes of toilet soap;  
antiperspirant soap; soap for

foot perspiration; almond soap; mint for perfumery; cosmetic kits; nail art stickers; false nails; eau de Cologne; cotton swabs for cosmetic purposes; hydrogen peroxide for cosmetic purposes; breath freshening strips; lipsticks; pomades for cosmetic purposes; shaving preparations; cosmetic preparations for baths; toiletry preparations; hair waving preparations; vaginal washes for personal sanitary or deodorant purposes; lacquer-removing preparations; make-up removing preparations; nail care preparations; aloe vera preparations for cosmetic purposes; sunscreen preparations; make-up powder; false eyelashes; tissues impregnated with cosmetic lotions; safrol; bath salts, not for medical purposes; astringents for cosmetic purposes; eyebrow cosmetics; make-up preparations; sun-tanning preparations [cosmetics]; hair dyes; neutralizers for permanent waving; cosmetic preparations for eyelashes; depilatories; cosmetic preparations for skin care; cosmetics; mascara; bleaching preparations [decolorants] for cosmetic purposes; antiperspirants [toiletries]; talcum powder, for toilet use; terpenes [essential oils]; shampoos; dry shampoos; extracts of flowers [perfumes]; ethereal essences; badian essence; mint essence [essential oil].

Obshchestvo s ogranichennoy otvetstvennostyu «LOREN COSMETIC», Fabrichnaya vetka ul., 15, Dedovsk, Istrinskiy rayon, RU-143532 Moskovskaya oblast, Russian Federation

Representative: Law Firm Gorodissky & Partners Ltd., B. Spasskaya St?., 25, bldg. 3, RU-129090

Moscow, Russian Federation

Address for service:

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

## CASTOR

1665937 08/04/2022

- Class 35. Computerized file management; collection of data; consultancy on the aforesaid services; maintenance of data bases.
- Class 42. Computer software design; computer programming and implementation of computer software; software as a service, relating to computerised file management; technical analysis of data; database design services; database security services; scientific services, in relation to the following fields: collection and management of clinical research data; consultancy relating to the aforesaid services.

Priority Date Claimed: 08 October 2021 European Union Intellectual Property Office(EUIPO)

Ciwit B.V., George Westinghousestraat 2, NL-1097 BA Amsterdam, The Netherlands

Representative: VanWensenIP B.V., Rijnstraat 213, NL-1079 HG Amsterdam, The Netherlands

# Lottoland

The logo for Lottoland features the word "Lottoland" in a bold, black, sans-serif font. Below the text is a thick, black, curved line that forms a wide, shallow smile, suggesting a happy or winning expression.

1679559 01/03/2022

Class 9. Computer software; computer software downloaded from the internet; computer software for use in relation to betting, lotteries, gaming, gambling, casinos and wagering; computer software and computer programs for distribution to, and for use by, users of lottery, gaming, gambling, casino and wagering services; computer games; computer games programmes downloaded via the internet; computer games relating to betting, lotteries, gaming, gambling, casinos and wagering; electronic interactive computer games programs; interactive entertainment software; downloadable application software; mobile application software; downloadable electronic publications; downloadable electronic publications provided online from databases or the Internet; downloadable electronic publications in the fields of betting, lotteries, gaming, gambling, casino and wagering; downloadable audio, visual and/or audio-visual recordings provided via the Internet; downloadable audio, visual and/or audio-visual recordings provided via the Internet in the fields of betting, lotteries, gaming, gambling, casinos and wagering.

Class 35. Advertising; data processing; provision of business information; all relating to betting services, lottery services, gaming services,

gambling services, casino services, sporting and other events and wagering services; online retail and wholesale services connected with the sale of lottery tickets; promotional services; promotional advertising; price and prize reward comparison services relating to lotteries and gambling; information, advice and consultancy relating to all the aforesaid services.

Class 41. Entertainment; sporting and cultural activities; betting services; lottery services; betting on the outcome of events, including lotteries; gaming services; gambling services; casino services; provision of information relating to sporting and other events; wagering services; education services relating to betting, lotteries, gaming, gambling, casino and wagering; providing of training; publishing; online publication of lottery results; online publication of lottery jackpots; information, advice and consultancy relating to all the aforesaid services.

Class 42. Design and development of computer hardware and software; computer programming; installation, maintenance and repair of computer software; computer software consultancy; design and graphic arts design for the creation of websites; creating, maintaining and hosting the web sites of others; design services; all relating to or concerning betting services, lottery services, gaming services, gambling services, casino services, provision of information relating to sporting and other events and wagering services; online provision of web-based applications and software; electronic data storage; information, advice and

consultancy relating to all the aforesaid services.

Priority Date Claimed: 20 October 2021 United Kingdom

Lottoland Holdings Limited, Suite A, Ocean Village Promenade, Ocean Village, GIBRALTAR GX11 1AA, Gibraltar

Notings: The request for protection is proceeding with the consent of the proprietors of Registered European Union Trade Mark No:011369981

Representative: Dentons UK and Middle East LLP, One Fleet Place, London EC4M 7WS, United Kingdom

Address for service: Donnacha Ryan, Dentons Ireland LLP, 20 Kildare Street, Dublin 2, Ireland

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## INVERNESS

**1679783** 21/03/2023

Class 8. Ear piercing instruments.  
Class 14. Earrings of precious metal.

RICHLINE GROUP, INC., 1385 BROADWAY, NEW YORK NY 10018-6001, United States of America

Representative: VICTORIA ELLIOT, 132 Sands Point Drive, Tierra Verde FL 33715, United States of America

## THE BUTCHER'S CELLAR

**1680079** 22/07/2022

Class 33. Alcoholic beverages (except beer); distilled alcoholic beverages; liquors (alcoholic beverages); spirits (beverages); liqueurs; digestifs [liqueurs and spirits]; beverages containing wine (wine predominating); low alcohol wine; white wine; fortified wines; red wine; sparkling wines; wine.

92 PROOF PTY LTD, c/- 4/26 Ellingworth Parade, Box Hill VIC 3128, Australia

Representative: Patent Attorney Services, 26 Ellingworth Parade, BOX HILL VIC 3128, Australia

Address for service: FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland

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## HOT WIN

**1688443** 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; 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).

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

Address for service: FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland

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## FLAMIC

**1692217** 17/04/2023

Class 7. Food sheeters machine suited for rolling out dough sheets in order to obtain puff pastry, croissants, shortcrust pastry and pizza for industrial use, for professional bakery, pastry and catering.

WAICO S.R.L., VIA DELL'ARTIGIANATO 5, I-36035 MARANO VICENTINO (VI), Italy

Representative: STUDIO BONINI SRL, CORSO FOGAZZARO, 8, I-36100 VICENZA, Italy

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## CHECK-FLO

**1704839** 03/04/2023

Class 10. Medical devices for use in vascular, urological, interventional radiology, and



endoscopic procedures, namely, introducers and introducer sets, hemostasis assemblies, self-sealing adapters.

Priority Date Claimed: 03 November 2022 United States of America

Cook Medical Technologies LLC, 750 Daniels Way, P.O. Box 2269, Bloomington IN 47402, United States of America

Representative: Vincent O. Wagner Woodard, Emhardt, Henry, Reeves & Wagner, LLP, 111 Monument Circle, Suite 3700, Indianapolis IN 46204, United States of America

green: the background; light blue: the water droplet; dark blue: support of the two hands; white: writing and logo background

Representative: PAPA ALGAPHE THIAM, 6659 SICAP LIBERTE 6, DAKAR, Senegal

Registration of this Trade Mark gives no right to the exclusive use of Water and the water droplet

## PACIFIC CHILL

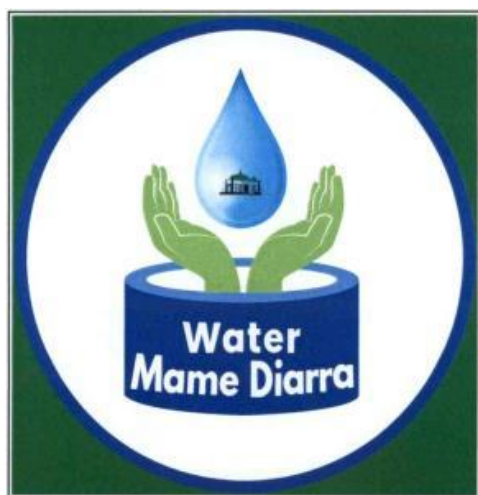
1718488 23/01/2023

Class 3. Perfumery products; perfumes; eau de Cologne; eaux de toilette; deodorants [perfumery]; air fragrances; air fragrance reed diffusers; incense; sachets for perfuming linen; shaving products; after-shave lotions; soaps; bath preparations, not for medical use; cosmetic preparations for baths; bath salts, not for medical use; cosmetics; cosmetic creams; cosmetic preparations for body and face care; cosmetic products for skin care; toiletry preparations; cleansing milk for toilet purposes; lotions for cosmetic use; oils for cosmetic use; cosmetics for skin tanning; micellar water; balms other than for medical use; beauty masks; cosmetic kits.

Priority Date Claimed: 26 July 2022 France

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

Representative: SOCIETE LOUIS VUITTON SERVICES, REGISSER Sophie, Direction Propriété



1716650 25/01/2023

Class 32. Beers; non-alcoholic beverages; mineral and aerated waters; beverages based on fruit and fruit juices; syrups and other preparations for making non-alcoholic beverages.

BOUT Sylvain, Villa n° 223 Safary Village saly, MBOUR, Senegal

Colour Claimed: Light green, dark green, light blue, dark blue and white, Light green: the two hands; dark

Intellectuelle, 2 rue du Pont  
Neuf, F-75001 Paris, France

## PIE FACE

1718546 18/01/2023

Class 30. Pies including meat, vegetable and fruit pies; pizzas; sausage rolls; pasties; pastry; pastries, croissants; crumpets; breads, bread rolls, loaves; buns; scrolls; profiteroles; petit-beurre biscuits; petit fours; biscuits, cookies; ginger bread; muffins; cakes; flans; puddings; tarts; quiches; sandwiches; filled sandwiches; bakery products; bread premixes; flour; bread crumbs; yeast goods; preparations made from flour, cereals, bread, pastry and confectionery, yeast, baking powder and salt; ice cream, flavoured ice and other frozen confections; chocolates, caramels, sweets, toffees, lollies, jellies and confectionery cake decorations; chocolate based beverages, cocoa based beverages, coffee based beverages, chocolate beverages with milk, cocoa based beverages with milk, coffee beverages with milk; tea; and iced tea.

Pie Face International Pty Ltd, 600 Glenferrie Rd,  
HAWTHORN VIC 3122, Australia

Representative: Slocombe Brand Lawyers, L 2 4  
Bank Pl, Melbourne VIC 3000,  
Australia



1719232 05/12/2022

Class 34. Electronic cigarettes; liquid solutions for use in electronic cigarettes; electronic cigarettes for use as an alternative to traditional cigarettes; electronic cigarette boxes; liquid nicotine solutions for use in electronic cigarettes; electronic cigars; flavorings, other than essential oils, for use in electronic cigarettes; oral vaporizers for smokers; electronic smoking pipes; cigarettes containing tobacco substitutes, not for medical purposes.

Shenzhen Han Qing Da Technology Co., Ltd., 203-207, 12/F, Bldg 1, Gaoke Science and Technology Park, Guangqiao Rd, Tianliao Community, Yutang St, Guangming Dist, Shenzhen City, 518000 Guangdong Province, China

Representative: Shenzhen Shangcheng  
Intellectual Property Service  
Co., Ltd., B04, 2nd Floor, No.  
2461, Songbai Road, Shiyan  
Street, Baoan District,  
Shenzhen, China



1719460 28/12/2022

Class 12. Upholstery for vehicles;  
electric vehicles; motorcycles;

motor scooters; electric motorcycles; electric bicycles; self-balancing scooters; electric scooters (electric vehicles); electric wheelchairs; water scooters (personal watercraft).

TAILG Science and Technology (Jiangsu) Inc., Ltd.,  
No. 3 Dongsheng Road, Anzhen Street, Xishan  
District, Wuxi City, 214000 Jiangsu Province, China

Representative: Shenzhen Shangbiao Intellectual  
Property Service Co., Ltd.,  
Room 2205, Shum Yip Center  
Building, No. 5045 Shennan  
East Road, Xinwei Community,  
Guiyuan Street, Luohu District,  
Shenzhen, Guangdong  
Province, China

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## GUY FIERI

**1723719** 08/03/2023

Class 41. Entertainment services,  
namely, live, televised and  
movie appearances by a  
professional entertainer;  
entertainment services,  
namely, personal appearances  
by a celebrity chef.

KNUCKLE SANDWICH LLC, 3835 Cypress Ave,  
Suite 110, Petaluma CA 94954, United States of  
America

Representative: Stephen R. Baird Greenberg  
Traurig, LLP, 90 South 7th  
Street, Suite 3500, Minneapolis  
MN 55402, United States of  
America

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## JOBLOGIC

**1724353** 24/11/2022

Class 9. Computer hardware; computer software; databases; computer databases; data management software; electronic databases; computer software for authorising access to databases; computer software for creating searchable databases of information and data; computer software for database management; application software; computer peripherals for electronic input and output of data; computer software, application software and peripherals for adaptable digital data; computer software and application software development tools; computer software and application software supplied from the Internet; computer software and application software supplied on-line from databases, from facilities provided on a global computer network or the Internet; interactive computer software, interactive application software, apparatus for searching electronic information from a global computer network or the Internet; computer software, application software and telecommunications apparatus (including modems) to enable connection to databases and the Internet; computer programmes and application software for use in database management; computer software programs for database management; computer software, application software and data, all relating to field service management software; computer interface instruments and apparatus;

- computer interface software; application interface software; computer programs and application software for transmitting, processing, manipulating and analysing data; software development tools; computer software and application software used to create, access, share, store, modify and manage data on computer networks; software; software and apparatus for downloading, transmitting, receiving and manipulating data; mobile application software; downloadable mobile applications; cloud computing software; downloadable cloud computing software; application software for cloud computing services; building management software; business management software; project management software; financial management software; parts and fittings for all of the aforesaid goods.
- Class 35. Business management consultancy; business consultancy; business information services; all provided on-line from a computer data base or the Internet; provision of space on web sites for advertising goods and services; business administration services for the processing of sales made on the Internet; provision of computerised business management information; computerised data-base management; data-base management; provision of business assistance; provision of business management assistance; data processing; computer database management; consultancy on data processing; online retail services connected with the sale of computer software and application software data collection, management and
- services, being field data collection operations and services; data management services; computer database management; advertising; marketing; promotional services; invoicing services; business invoicing services; confirming scheduled appointments for others; appointment scheduling services [office functions]; stock control services; computerized stock control; stock management services; information, advisory and consultancy services relating to all the aforesaid.
- Class 36. Automated payment services; payment processing services; bill payment services; preparation of quotes for cost estimation purposes; payment administration services; information services relating to the automated payment of accounts; information, advisory and consultancy services relating to all the aforesaid.
- Class 37. Building; construction; building maintenance; building services; building maintenance services; building repair services; building construction services; building refurbishment services; building demolition services; installation services for buildings; plumbing; electrician services; installation, maintenance and repair of gas and electricity installations; installation, maintenance and repair of heating apparatus; installation, maintenance and repair of gas and electric appliances; installation, maintenance and repair of drainage systems; pest control services; information, advisory and consultancy services relating to all the aforesaid.
- Class 42. Software as a service [SaaS]; platform as a service [PaaS]; design, development,

maintenance, hosting and implementation of websites, computer software, computer software applications, computer platforms and computer programs; electronic data storage; design, consulting and development of applications, software and web sites; creation of programs for data processing; software services, namely, provision of online platforms for the development of data, and analytic tools; creation of websites and web pages; computer programming; computer services, namely, designing and implementing network web sites, software applications and information technology computer network systems for others; website design services; information relating to computer hardware or software provided on-line from a global computer network or the internet; software development; creating and maintaining websites; hosting of digital content on the Internet; development of interactive multimedia software; hosting web portals; hosting of portals on the internet; web and server hosting; hosting of databases; hosting of mobile applications; hosting of platforms on the Internet; hosting computer software applications for others; hosting of computerized data, files, applications and information; development and design of mobile applications; hosting of mobile applications; cloud computing services; cloud hosting provider services; information, advisory and consultancy services relating to all the aforesaid.

Priority Date Claimed: 16 August 2022 United Kingdom

Joblogic Limited, 117-119 Zellig, The Custard Factory, Gibb Street, Digbeth, Birmingham B9 4AA, United Kingdom

Representative: Fieldfisher LLP, IP Protection Department, 8th Floor, Riverbank House, 2 Swan Lane, London EC4R 3TT, United Kingdom

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## AMPELMANN

**1725478** 25/11/2022

- Class 6. Moveable structures of metal; non-electrical metal cables and wires; offshore operation platforms of metal.
- Class 7. Powered tools; mechanical gangway systems; mechanical access platforms; mechanical offshore access platforms; lifting machines; gangway systems of metal, namely transfer and access gangways for personnel and cargo.

Ampelmann Holding B.V., Rotterdamseweg 380, NL-2629 HG Delft, The Netherlands

Representative: Ploum, Blaak 28, NL-3011 TA Rotterdam, The Netherlands

Address for service: FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland

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## VAGOSTABIL

**1727113** 02/02/2023

- Class 5. Pharmaceuticals; veterinary

preparations; sanitary preparations for medical purposes; dietetic substances adapted for medical use; infant formula; plasters, materials for dressings; teeth filling material; dental impression materials; disinfectants; vermin destroying preparations; herbicides; fungicides.

Class 29. Meat; fish, not live; poultry; game, not live; meat extracts; fruit, preserved; preserved vegetables; vegetables, dried; dried fruit; vegetables, cooked; cooked fruits; jellies; marmalade; eggs; milk; milk products; edible oils and fats.

Class 30. Coffee; tea; sugar; cocoa; rice; tapioca; sago; coffee substitutes; flour and preparations made from cereals; bread; pastry and confectionery; ice cream; honey; treacle; yeast, baking-powder; salt; mustard; vinegar; sauces [condiments]; spices; ice [frozen water].

8199 S.r.l., Via San Giuseppe Cottolengo, 15, I-20143 Milan, Italy

Representative: CON LOR SPA, Via Bronzino, 8, I-20133 Milan, Italy



1727137 14/11/2022

Class 36. Warranties (extended -) for appliances and apparatus, in particular for compressors, separators and compressed-air conditioners, filters and containers, and heat exchangers; warranty insurance services, insurance guarantees; providing financial guarantees; warranty services relating to appliances and apparatus; guarantee assurance underwriting and guarantee insurance services; insurance services featuring a bonus programme.

Class 37. Repair, maintenance, in relation to the following goods: industrial machines, industrial apparatus; cleaning services; providing of spare parts for the maintenance and repair of mechanical installations and apparatus, namely for the repair of compressors, separators and compressed air processors, filters and containers and heat exchangers; cleaning, repair and maintenance of compressors, separators and compressed-air conditioners, filters and containers, and heat exchangers; providing of spare apparatus and installations for industrial machines and apparatus.

Priority Date Claimed: 25 October 2022 European Union Intellectual Property Office(EUIPO)

RENNER GmbH Kompressoren, Emil-Weber-Straße 32, 74363 Güglingen, Germany

Representative: LORENZ SEIDLER GOSSEL  
RECHTSANWÄLTE  
PATENTANWÄLTE  
PARTNERSCHAFT MBB,  
Widenmayerstr. 23, 80538  
München, Germany



1727536 05/10/2022

Class 9. Operating computer software for main frame computers; monitors (computer hardware); computer hardware; apparatus for recording images; monitors (computer programs); computer game programs; recorded computer game programs; 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; computer systems; computer operating system software; computer terminals; interactive terminals; multimedia terminals;

electronic terminals for generating lottery tickets; interactive touch screen terminals; computer touchscreens; electronic display panels; liquid crystal display screens; digital signage display panels; multimedia software; multimedia apparatus and instruments; interactive multimedia software for playing games; computer screens; LCD large-screen displays; liquid crystal displays [LCDs] for home theatres; media streaming software; computer application software for streaming audio-visual media content via the Internet; 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; electronic lottery tickets; computer software platforms; operating systems; interactive computer systems; operating system programs; computer game software for use with on-line interactive games; interactive casino games provided through a computer or mobile platform; software for slot machines, betting software, software for video slot games, for casino games, for gambling and bingo games, provided online or through computer networks and that can be played on any type of computer device, including arcade games, personal computers, portable devices and mobile phones.

Class 28. Gaming machines for gambling; chips for gambling; mah-jong; arcade games; gambling machines operating

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|---|---|
|   | <p>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]; gaming equipment for casinos; roulette tables; gaming roulette wheels; casino games; gambling machines and amusement machines, automatic and coin-operated; coin-operated amusement machines and/or electronic coin-operated amusement machines with or without the possibility of gain; boxes for coin-operated amusement machines, slot machines and gaming machines; electronic or electrotechnical amusement machines and apparatus, gaming machines, coin-operated entertainment machines; housings for coin-operated amusement machines, gaming equipment, gaming machines, machines for gambling; electropneumatic and electrical gambling machines (slot machines); lottery games; electronic targets for games and sports.</p>   |
| <p>Class 41. Gambling services; 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]; gaming hall services; games equipment rental; rental of gaming machines; providing amusement arcade services; rental of gaming machines with images of fruits; editing</p> | <p>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 gambling facilities; online gambling services; casino services; provision of gaming facilities and gaming hall facilities, internet casinos and online gambling services; lottery services; organization of lotteries; provision of games by means of a computer based system; online interactive entertainment; on-line casino services; online game services through mobile devices; providing online entertainment in the nature of game tournaments; providing on-line information in the field of computer gaming entertainment; sports betting services; online sports betting services; providing online games and games of chance; entertainment services related to gambling.</p> <p>Priority Date Claimed: 08 April 2022 Bulgaria</p> <p>Euro Games Technology Ltd., 4, "Maritsa" Str., "Vranya-Lozen-Triugulnika", BG-1151 Sofia, Bulgaria</p> <p>Colour Claimed: Yellow, orange, red, blue, light blue, black and white., Yellow, orange, red, blue, light blue, black, white - for the word and figurative elements.</p> <p>Representative: KOSTADIN MANEV, MANEV AND PARTNERS, 73, Patriarh Evtimii Blvd. Floor 1, BG-1463 SOFIA, Bulgaria</p> |



**ZAREN****1727560** 13/10/2022

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

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

Class 44. Medical services; beauty care services.

ZAREN GRUP SAGLIK VE TURIZM SANAYI  
TICARET ANONIM SIRKETI, ATAKÖY 7-8-9-10.  
KISIM MAH., ÇOBANÇESME E-5 YAN YOL  
CAD., 16 /1 130 Bakirköy, Istanbul, Türkiye

Representative: AVSAR FIKRI SINAI  
HAKLAR DAN. LTD. STI.,  
Karadeniz mahallesi, 1211  
sokak no:4 d:1, Gazi Osman  
Pasa, ISTANBUL, Türkiye

**AmFood****1727810** 22/12/2022

Class 29. Agar-agar for culinary purposes; aloe vera prepared for human consumption; alginates for culinary purposes; andouillettes; anchovy, not live; peanuts, prepared; artichokes, preserved; albumen for culinary purposes; white of eggs; beans, preserved; soya beans, preserved, for food; broth; ginger jam; verjuice for culinary purposes; ham; fatty substances for the manufacture of edible fats; laver, preserved; edible birds' nests; cabbage rolls stuffed with meat; peas, preserved; mushrooms, preserved; guacamole; berry-based fool; game, not live; gelatine; meat jellies; jellies for food; yolk of eggs; coconut fat; bone oil for food; lard; suet for food; edible fats; fruit-based snack food; milk substitutes; soya patties; tofu patties; charcuterie; raisins; caviar; aubergine paste; vegetable marrow paste; fish roe, prepared; ginger, preserved; crystallized ginger; pickled ginger; yogurt; sauerkraut; cassoulet; quark; kephir; kimchi; isinglass for food; potato-based dumplings; klipfish [salted and dried cod]; milk shakes; black pudding; onion rings; arrangements of processed fruit; compotes; meat, tinned; vegetables, tinned; fish, tinned; fruits, tinned; duck confits; broth concentrates; vegetable-based concentrate for cooking; fruit-based concentrate for cooking; corn dogs; gherkins;

shrimps, not live; prawns, not live; buttercream; croquettes; silkworm chrysalis for human consumption; sweet corn, processed; koumiss; spiny lobsters, not live; lecithin for culinary purposes; edible ant larvae, prepared; salmon, not live; onions, preserved; margarine; marmalade; oils for food; peanut butter; cocoa butter for food; coconut oil for food; coconut butter; maize oil for food; sesame oil for food; linseed oil for food; extra virgin olive oil for food; olive oil for food; palm oil for food; palm kernel oil for food; sunflower oil for food; rape oil for food; butter; soya bean oil for food; mussels, not live; almonds, ground; animal marrow for food; shellfish, not live; molluscs, not live; milk; peanut milk; peanut milk for culinary purposes; coconut milk; coconut milk for culinary purposes; almond milk; almond milk for culinary purposes; oat milk; rice milk; rice milk for culinary purposes; albumin milk; curd; condensed milk; soured milk; soya milk; powdered milk; fermented baked milk; fish meal for human consumption; vegetable mousses; fish mousses; fruit pulp; meat; meat, preserved; freeze-dried meat; lactic acid drinks; milk beverages, milk predominating; peanut milk-based beverages; coconut milk-based beverages; almond milk-based beverages; edible insects, not live; sausage casings, natural or artificial; vegetables, preserved; freeze-dried vegetables; vegetables, processed; vegetables, dried; vegetables, cooked; hash browns; potato fritters; olives, preserved; lobsters, not live; omelettes; flavoured nuts; candied nuts; coconut, desiccated; nuts, prepared;

tomato paste; pressed fruit paste; liver pâté; pectin for culinary purposes; preserved peppers; liver; pickles; vegetable-based prepared meals for toddlers; jams; powdered eggs; milk products; fish-based foodstuffs; poultry, not live; white pudding; bulgogi; pollen prepared as foodstuff; cranberry compote; tomato purée; apple purée; crayfish, not live; crustaceans, not live; ratatouille; fish, preserved; fish, not live; salted fish; vegetable salads; fruit salads; bacon; sardines, not live; satay; pork; herrings, not live; seeds, prepared; sunflower seeds, prepared; cream [dairy products]; whipped cream; vegetable-based cream; fat-containing mixtures for bread slices; smetana; lemon juice for culinary purposes; tomato juice for cooking; vegetable juices for cooking; salted meats; sausages; sausages in batter; hot dog sausages; preparations for making bouillon; preparations for making soup; tofu skin; vegetable-based spreads; nut-based spreads; fruit jelly spreads; tripe; berry soup; soups; vegetable soup preparations; whey; cottage cheese fritters; cheese; tajine [prepared meat, fish or vegetable dish]; tahini; cottage cheese; tofu; tempeh; sea-cucumbers, not live; truffles, preserved; tuna, not live; oysters, not live; falafel; milk ferments for culinary purposes; rennet; fish fillets; dates; crystallized fruits; frozen fruits; fruit, preserved; fruit, processed; fruit preserved in alcohol; fruit, stewed; hazelnuts, prepared; potato flakes; hummus; edible flowers, dried; fruit peel; preserved garlic; lentils, preserved; potato crisps; low-fat potato crisps; fruit chips;

choucroute garnie; non-alcoholic eggnog; seaweed extracts for food; meat extracts; berries, preserved; eggs; snail eggs for consumption; yakitori.

Limited liability company "Poleznye produkty", st. Malakhova, 2P/3A, pom. H1, city of Barnaul, RU-656023 Altayskiy kray, Russian Federation

Representative: Kozyrev Alexey Anatolyevich, prospekt Krasnoarmeyskiy, d. 64, kv. 68, city of Barnaul, RU-656049 Altayskiy kray, Russian Federation



**1727818** 17/02/2023

- Class 38. Telecommunications services.
- Class 41. Education; providing of training; entertainment; sporting and cultural activities.
- Class 42. Scientific and technological services and research and design relating thereto; industrial analysis, industrial research and industrial design services; quality control and authentication services; design and development of computer hardware and software.

Priority Date Claimed: 30 September 2022 Italy

MAGLOO Ltd, John Kennedy, 16, CY-1087 Nicosia, Cyprus

Colour Claimed: Black: #212830 and Red: #E2495F., The word "bet" is white; the word "gr8" is red (#E2495F); the background is black (#212830).

Representative: Lawyer Jean Luc Bussa, Law Firm Bussa, Viale Glorioso, 13, I-00153 ROME, Italy

## MARABÚ

**1727938** 13/01/2023

- Class 4. Charcoal [fuel]; coal briquettes; combustible briquettes; peat briquettes [fuel]; wood briquettes; wood briquettes; wood chips for smoking and grilling; wood spills for lighting fires; firewood; firelighters.
- Class 11. Grills [cooking appliances]; barbecues.

JMPL & SAN PORTUGAL S.A., RUA VALE MOURELAS, 17, P-2565-061 TORRES VEDRAS, CAMPELOS, Portugal

Representative: ALEXANDRE JOÃO MARQUES, RUA PRINCESA MARIA BENEDITA, 12 5º D, P-2560-359 TORRES VEDRAS, Portugal

## International Trade Marks protected in the State

**1482575** (2400 Cl. 18, 25, 37  
Realme Chongqing Mobile  
Telecommunications Corp., Ltd. of China

**1499317** (2405) Cl. 09, 35

Realme Chongqing Mobile  
Telecommunications Corp., Ltd. of China

**1500633** (2484) Cl. 42  
iPsychTec IP Ltd of United Kingdom

**1641970** (2484) Cl. 29, 30  
Pharmalys Laboratories SA of Switzerland

**1660067** (2484) Cl. 7  
PRIVATE JOINT-STOCK COMPANY  
"VENTILATION SYSTEMS" of Ukraine

**1682489** (2484) Cl. 3, 5, 16, 35  
CV PRODUCTS s.r.o. of Slovakia

**1685307** (2491) Cl. 35, 41  
August Wilson Legacy LLC of United States  
of America

**1689326** (2484) Cl. 41  
FONDAZIONE DI RELIGIONE DON  
BOSCO NEL MONDO of Italy

**1697799** (2483) Cl. 9, 35, 36, 44  
Aviva Brands Limited of United Kingdom

**1698513** (2484) Cl. 9, 35, 36, 37, 39,  
42  
E100 LV, SIA of Latvia

**1699140** (2484) Cl. 4, 7, 9, 11, 12, 37,  
38, 40, 41, 42  
Koncar - elektroindustrija d.d. of Croatia

**1699206** (2484) Cl. 9, 25, 28, 41, 42  
NSUS GROUP INC. of Canada

**1699223** (2484) Cl. 25, 35  
TEST GIYIM SAN.VETIC.LTD.STI. of  
Türkiye

**1699350** (2484) Cl. 5, 35  
Marizyme, Inc. of United States of America

**1699548** (2484) Cl. 9, 35, 41, 42, 45  
PSQ Holdings, Inc. of United States of  
America

**1699655** (2484) Cl. 9, 28, 41  
Euro Games Technology Ltd. of Bulgaria

**1699685** (2484) Cl. 9, 28, 41  
Euro Games Technology Ltd. of Bulgaria

**1699718** (2484) Cl. 25  
Qingzhou Tanboer Garment Co., Ltd. of China

**1699724** (2484) Cl. 9, 28, 41  
Euro Games Technology Ltd. of Bulgaria

**1699776** (2484) Cl. 20  
Monahan Products LLC of United States of  
America

**1699878** (2484) Cl. 9, 28, 41  
Euro Games Technology Ltd. of Bulgaria

**1700429** (2484) Cl. 9, 28, 41  
Euro Games Technology Ltd. of Bulgaria

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

- 1605418** MASTERY IM ACADEMY  
Cancellation in respect of all goods and services registered at WIPO on 25/05/2023.
- 1627205** Pulse Equine  
Cancellation in respect of all goods and services registered at WIPO on 25/05/2023.
- 1425567** sunbit  
Goods/Services remaining:  
Class 9.  
Computer software, namely, electronic financial platform that accommodates multiple types of payment transactions in an integrated mobile phone, PDA, and web-based environment; downloadable software in the nature of a mobile application for retailers to enable splitting a purchase into payments and for consumers to monitor payment status; electronic card readers; mobile optical readers for scanning consumer identification cards.  
Class 35.  
Business consulting services, namely, providing a means for merchants to leverage consumer data and retail market trends in the area of consumer credit and payment processing; merchant services, namely, consumer credit and risk analysis; business information reporting services for merchants, namely, providing merchants and retailers with consumer data to inform consumer financial decisions and purchase behaviors in the area of consumer credit and payment processing; business analysis and business strategic planning services in the consumer financial services industry pertaining to consumer credit, payment processing, and data regarding consumer behavior and retail market trends.  
Class 36.  
Electronic payment services involving electronic processing and subsequent transmission of point of sale payment data; financial transaction services,

namely, providing secure commercial transactions and payment options; financial transaction services, namely, providing secure commercial transactions and payment options using a mobile device at a point of sale; merchant services, namely, payment transaction processing services; merchant services, namely, advancing funds to businesses and merchants for payment on consumer sale transactions; debit account services featuring a tablet-compatible mobile scanner for reading consumer bank cards at point of sale; payment processing services in the field of point of sale retail payments; payment processing services in the field of offline payments, namely, cash, check, remotely-created check, money order, bank transfer or wire, postal orders and signature debit transactions; payment processing services in the field of online payments; payment processing services, namely, credit card and debit card transaction processing services; providing an internet website portal in the field of financial transaction and payment processing services; providing electronic processing of electronic funds transfer, ACH, credit card, debit card, electronic check and electronic payments; providing multiple payment options by means of customer-operated electronic terminals available on-site in retail stores; financing, analytics and payment processing services in the field of providing a payment method that allows splitting a purchase into multiple payments; financing services; consumer lending services; installment financing; consulting in the field of data analytics to improve real-time financial decisions as it pertains to consumer credit, payment processing, consumer behavior, and retail market trends.  
Class 42.  
Development of new technology for others in the field of consumer payment methods; providing a secure electronic online system featuring technology which allows splitting payments from consumers to merchants and retailers into multiple payments; providing temporary use of on-line non-downloadable cloud computing

software for collecting consumer financial data and processing consumer payment transactions at point-of-sale.  
Date of Recordal of Cancellation:  
16/05/2023

## Changes/Corrections in the International Register

- 1686418** Advertised as protected in Journal No: 2492 on 21/06/2023.  
Correction of Goods and Services for International Trade Mark No. 1686418 recorded in the International Register on 08/06/2023.  
Class 42 amended to:  
Technological research; scientific research; research and development of new products for others; cancer research for medical purposes in the area of cancerous diseases; quality control; chemistry services; chemical research; medical research; clinical trials; bacteriological research; biological research; conducting early evaluations in the field of new drugs and conducting early evaluations in the field of the implementation of new drugs; laboratory research in the field of drug evaluation and scientific research in the field of drug evaluation and drug product evaluation; drug research; laboratory drug testing and scientific research in the field of drug testing; drug development services; drug research and development; medical and drug research services; pharmaceutical research; development of pharmaceutical preparations and medicines; research and development services in the field of antibodies; laboratory research in the field of drug detection and scientific research in the field of drug detection; material testing; software as a service [SaaS].

- 1685307** Advertised as accepted in Journal No. 2491 on 07 June, 2023.  
Correction received from the International Bureau concerning the following class(es):  
Class 41: Museum services; museum services, namely, exhibiting to the public historical information, artifacts,

and materials in the fields of arts, theatre, playwriting, costume design, and African American culture; entertainment services, namely, presentation of live musical, theatrical, dance, and other performance arts events; entertainment services, namely, live musical concerts; entertainment services, namely, arranging, organizing and conducting of visual art and historical exhibitions for cultural, entertainment or educational purposes; entertainment services, namely, presentation of a series of films and videos in the fields of visual and performing arts; educational services, namely, providing training and informational programs, workshops and seminars for artists, curators, and performers; educational services, namely, arranging and conducting of in person and online forums about art; educational services, namely, providing training and informational programs, workshops and seminars in the fields of theatre, songwriting, dance, art, writing, music, race, culture, and identity; conducting on-site and off-site education programs in the field of African American culture; event space rental, namely, exhibition gallery rental services; rental of performing arts facilities in the nature of stages; rental of portable stages.

Date of notification 18/05/2023

## Errata

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

**268027** Advertised in Journal No. 2485 dated 15/03/2023 under the heading Application for Registration of marks published under Section 43(1) of the 1996 Act following Acceptance, the specifications of Trade Mark No. 268027 should have appeared as follows:  
 Class 29 : Meat, fish, poultry and game; meat extracts; preserved, frozen, dried and cooked fruits and vegetables; jellies, jams, compotes; eggs; milk, cheese, butter, yogurt and other milk products; oils and fats for food; peeled vegetables; frozen vegetables; prepared vegetables; processed vegetables; mixed vegetables; cut vegetables; fruit salads; pre-cut vegetables for salads; salads [vegetables]; vegetables salads; prepared salads; legume salads; pre-cut vegetable salads; agar-agar for culinary purposes; albumen for culinary purposes; albumin milk/protein milk; alginates for culinary purposes; almond milk; almond milk for culinary purposes; almond milk-based beverages; almonds, ground; aloe vera prepared for human consumption; anchovy, not live; andouillettes; animal marrow for food; edible ant larvae, prepared; apple purée; arrangements of processed fruit; artichokes, preserved; aubergine paste/eggplant paste; bacon; beans, preserved; berries, preserved; berry soup; berry-based fool; edible birds' nests; black pudding/blood sausage; bone oil for food; preparations for making bouillon; broth/bouillon; broth concentrates / bouillon concentrates; bulgogi; butter; buttercream; cabbage rolls stuffed with meat; cassoulet; caviar; charcuterie; cheese; choucroute garnie; clams, not live; cocoa butter for food; coconut butter; coconut fat; coconut milk; coconut milk for culinary purposes; coconut milk-based beverages; coconut oil for food; coconut, desiccated; compotes; condensed milk; corn dogs; cottage cheese; cottage cheese fritters; cranberry compote; crayfish, not live; cream [dairy products]; croquettes;

crustaceans, not live; crystallized fruits/frosted fruits; crystallized ginger; curd; dates; duck confits; eggs; extra virgin olive oil for food; falafel; fat-containing mixtures for bread slices; edible fats; fatty substances for the manufacture of edible fats; fermented baked milk; fish fillets; fish meal for human consumption; fish mousses; fish roe, prepared; fish, not live; fish, preserved; fish, tinned/fish, canned; fish-based foodstuffs; edible flowers, dried; freeze-dried meat / lyophilised meat/lyophilized meat; freeze-dried vegetables / lyophilized vegetables / lyophilized vegetables; fruit chips; fruit peel; fruit preserved in alcohol; fruit pulp; fruit salads; fruit, preserved; fruit, processed; fruit, stewed; fruit jelly spreads; fruit-based concentrate for cooking; fruit-based snack food; frozen fruits; fruits, tinned/fruits, canned; game, not live; preserved garlic; gelatine; gherkins; ginger jam; ginger, preserved; guacamole; ham; hash browns; prepared; herrings, not live; hot dog sausages; hummus; edible insects, not live; isinglass for food; jams; jellies for food; kephir / kefir; kimchi; klipfish [salted and dried cod]; koumiss / kumys; lactic acid drinks; lard; laver, preserved; lecithin for culinary purposes; lemon juice for culinary purposes; lentils, preserved; linseed oil for food / flaxseed oil for food; liver; liver pâté / liver pastes; lobsters, not live; maize oil for food / corn oil for food; margarine; marmalade; meat; meat extracts; meat jellies; meat, preserved; meat, tinned / meat, canned; milk; milk beverages, milk predominating; milk ferments for culinary purposes; milk products; milk shakes; milk substitutes; molluscs, not live/mollusks, not live; mushrooms, preserved; mussels, not live; non-alcoholic eggnog; nut-based spreads; prepared; oat milk; oils for food; olives, preserved; omelettes / omelets; onion rings; onions, preserved; oysters, not live; palm kernel oil for food; palm oil for food; peanut butter; peanut milk; peanut milk for culinary purposes; peanut milk-based beverages; prepared; peas, preserved; pectin for culinary purposes; preserved peppers; pickled ginger; pickles; pollen prepared as foodstuff; pork; potato flakes; potato

fritters; potato-based dumplings; poultry, not live; powdered eggs; powdered milk; prawns, not live; pressed fruit paste; quark; raisins; rape oil for food/colza oil for food; ratatouille; rennet; rice milk; rice milk for culinary purposes; salmon, not live; salted fish; salted meats; sardines, not live; satay; sauerkraut; sausage casings, natural or artificial; sausages; sausages in batter; sea-cucumbers, not live; seaweed extracts for food; seeds, prepared; sesame oil for food; shellfish, not live; shrimps, not live; silkworm chrysalis for human consumption; smetana; snail eggs for consumption; preparations for making soup; soups; soured milk; soya bean oil for food; soya beans, preserved, for food; soya milk; soya patties; spiny lobsters, not live; suet for food; sunflower oil for food; sunflower seeds, prepared; sweet corn, processed; tahini [prepared meat, fish or vegetable dish] / tagine [prepared meat, fish or vegetable dish]; tempeh; tofu; tofu patties; tofu skin; tomato juice for cooking; tomato paste; tomato purée; tripe; truffles, preserved; tuna, not live; vegetable juices for cooking; vegetable marrow paste; vegetable mousses; vegetable salads; vegetable soup preparations; vegetable-based concentrate for cooking; vegetable-based cream; vegetable-based spreads; vegetable-based prepared meals for toddlers; vegetables, cooked; vegetables, dried; vegetables, preserved; vegetables, processed; vegetables, tinned / vegetables, canned; verjuice for culinary purposes; whey; whipped cream; white of eggs; white pudding; yakitori; yogurt / yoghurt; yolk of eggs. Class 30 : Rice, pasta and noodles; tapioca and sago; flour and preparations made from cereals; bread, pastries and cakes; yeast, baking-powder; salt, seasonings, spices, preserved herbs; vinegar, sauces and other condiments; ice (frozen water); mainly foodstuffs of plant origin, except fruits and vegetables, prepared or preserved for consumption, as well as auxiliaries intended for the improvement of the flavour of food; mainly foodstuffs of plant origin, except fruits and vegetables, prepared or preserved for consumption, as well as auxiliaries intended for the improvement of the flavour of food; agave syrup

[natural sweetener]; allspice; almond paste; aniseed; apple sauce [condiment]; aromatic preparations for food; baking powder; baking soda [bicarbonate of soda for cooking purposes] / bicarbonate of soda for cooking purposes [baking soda]; batter mixes; bean meal; beer vinegar; bibimbap [rice mixed with vegetables and beef]; bread rolls; bread; breadcrumbs; buckwheat flour; buckwheat, processed; bulgur; buns; burritos; capers; celery salt; cereal bars; cereal preparations; cereal-based snack food; cheeseburgers [sandwiches]; chicory [coffee substitute]; chips [cereal products]; chow-chow [condiment]; chutneys [condiments]; cinnamon [spice]; cloves [spice]; cocoa; condiments; cooking salt; corn flakes / maize flakes; corn flour / corn meal / maize flour / maize meal; corn, milled / maize, milled; corn, roasted / maize, roasted; couscous; cranberry sauce [condiment]; cream of tartar for culinary purposes; croûtons / croutons; crushed barley; crushed oats; crystallized rock sugar; crystallized lemon juice [seasoning]; curry [spice]; dough; dressings for salad; essences for foodstuffs, except etheric essences and essential oils; ferments for pastes; flavourings, other than essential oils, for beverages / flavorings, other than essential oils, for beverages; flavourings, other than essential oils, for cakes / flavorings, other than essential oils, for cakes; flour / meal; flour-based dumplings; food flavourings, other than essential oils / food flavorings, other than essential oils; freeze-dried dishes with the main ingredient being pasta / lyophilised dishes with the main ingredient being pasta / lyophilized dishes with the main ingredient being pasta; freeze-dried dishes with the main ingredient being rice / lyophilised dishes with the main ingredient being rice / lyophilized dishes with the main ingredient being rice; fruit coulis [sauces]; garden herbs, preserved [seasonings]; ginger paste [seasoning]; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff; gluten-free bread; gnocchi; golden syrup; groats for human food; ground ginger; ham glaze; harissa [condiment]; herbal teas; hominy;



hominny grits; honey; hot dog sandwiches; husked barley; husked oats; infusions, not medicinal; instant rice; jiaozi; kelp tea; ketchup [sauce]; kimchi pancakes; kombucha; laksa; leaven; linseed for culinary purposes [seasoning] / flaxseed for culinary purposes [seasoning]; macaroni; macarons; malt biscuits; malt extract for food; malt for human consumption; maltose; marinades; mayonnaise; meat gravies; meat pies; minced garlic [condiment]; miso; molasses for food; confectionery in the form of mousses; muesli; mustard; mustard meal; natural sweeteners; noodle-based prepared meals; noodle-based prepared meals for toddlers; noodles; nut flours; nutmegs; oat flakes; oat-based food; oatmeal; onigiri; orange blossom water for culinary purposes; palm sugar; pancakes; pasta; pasta sauce; pâtés en croute; pelmeni; pepper; peppers [seasonings]; pesto; petit-beurre biscuits; petits fours; piccalilli; pies; pizzas; potato flour; potato-based flatbreads; powders for making ice cream; pralines; processed hemp seeds [seasonings]; processed squash seeds [seasonings]; profiteroles; propolis / bee glue; puddings; quiches; quinoa, processed; ramen; ravioli; relish [condiment]; edible rice paper; prepared rice rolled in seaweed; rice; rice cakes; rice crackers; rice pudding; rice pulp for culinary purposes; rice-based snack food; royal jelly; rusks; saffron [seasoning]; sago; salt for preserving foodstuffs; sandwiches; sauces [condiments]; sausage binding materials; savoury pancake mixes / savory pancake mixes; savoury pancakes / savory pancakes; seasonings; seawater for cooking; seaweed [condiment]; processed seeds for use as a seasoning; semolina; sesame seeds [seasonings]; shaved ice with sweetened red beans; soba noodles; sorbets [ices] / sherbets [ices]; soya flour; soya sauce; spaghetti; spelt, processed; spices; spring rolls; star aniseed; starch for food; stick liquorice [confectionery]; preparations for stiffening whipped cream; sugar; sushi; sweets / candies; tabbouleh; tacos; tamarind [condiment]; tapioca; tapioca flour; tarts; thickening agents for cooking foodstuffs; tomato sauce; tortillas; turmeric; udon noodles; unleavened bread; unroasted coffee;

vanilla flavourings for culinary purposes / vanilla flavorings for culinary purposes; vegetal preparations for use as coffee substitutes; vermicelli; vinegar; waffles; wheat flour; wheat germ for human consumption; yeast; yeast for brewing beer; frozen yogurt [confectionery ices] / frozen yoghurt [confectionery ices]; baozi; barley meal.

Class 31 : Raw and unprocessed agricultural, aquacultural, horticultural and forestry products; raw and unprocessed grains and seeds; fresh fruits and vegetables, fresh herbs; natural plants and flowers; bulbs, seedlings and seeds for planting; live animals; foodstuffs and beverages for animals; malt; fresh vegetables; unprocessed vegetables; raw vegetables; salad vegetables [fresh]; onions, fresh vegetables; root vegetables [fresh]; organic fresh vegetables; fresh leafy Asian vegetables; fresh fruits and vegetables; fresh Chinese artichoke roots being vegetables; fresh herbs; fruit plants; living fruit plants; fresh fruit; raw fruit; fresh citrus fruit; mandarins [fresh fruit]; fresh kiwi fruit; unprocessed lychee fruit; organic fresh fruit; fresh star fruit; fresh passion fruit; fresh noni fruit; tropical fruits [fresh]; mixed fruits [fresh]; berries fruits [fresh]; fresh dragon fruits; fresh hawthorn fruits; fresh palm fruits; garden salads; algae, unprocessed, for human or animal consumption / seaweed, unprocessed, for human or animal consumption; almonds [fruits]; aloe vera plants; anchovy, live; arrangements of fresh fruit; artichokes, fresh; barley; beans, fresh; beet, fresh; berries, fresh; chestnuts, fresh; chicory roots; chicory, fresh; citrus fruit, fresh; cocoa beans, raw; coconut shell; coconuts; copra; crayfish, live; crustaceans, live; cucumbers, fresh; flax meal [fodder]; edible flowers, fresh; fodder / cattle food / forage; freeze-dried fishing bait; fruit, fresh; garden herbs, fresh; garlic, fresh; ginger, fresh; grains [cereals]; grapes, fresh; hops; juniper berries; leeks, fresh; lemons, fresh; lentils, fresh; lettuce, fresh; edible linseed, unprocessed / edible flaxseed, unprocessed; locust beans, raw; maize; malt for brewing and distilling; mushrooms, fresh; nettles; oats; olives, fresh; onions, fresh; oranges, fresh; peas,

fresh; peppers [plants]; plants; pollen [raw material]; potatoes, fresh; quinoa, unprocessed; rhubarb, fresh; rice meal for forage; rice, unprocessed; rye; seeds for planting / plant seeds; edible sesame, unprocessed; small spelt, unprocessed; soya beans, fresh; spelt, unprocessed; spinach, fresh; squashes, fresh; sugarcane; unprocessed sweet corn ears [husked or unhusked]; truffles, fresh; unprocessed squash seeds; vegetable marrows, fresh; vegetables, fresh; wheat.

Class 35 : Advertising; business management, organization and administration; office functions; retail and wholesale services relating to fresh fruit, vegetables, prepared salads, garden salads; providing business information; providing business information via a website; commercial administration of the licensing of the goods and services of others; commercial information agency services; commercial intermediation services; commercial or industrial management assistance; providing commercial and business contact information; providing commercial information and advice for consumers in the choice of products and services; conducting of commercial events; consumer profiling for commercial or marketing purposes; corporate communications services; cost price analysis; demonstration of goods; development of advertising concepts; direct mail advertising; dissemination of advertising matter; distribution of samples; drawing up of statements of accounts; organization of exhibitions for commercial or advertising purposes; import-export agency services; influencer marketing; interim business management; invoicing; layout services for advertising purposes; lead generation services; market intelligence services; market studies; marketing; marketing research; media relations services; negotiation and conclusion of commercial transactions for third parties; negotiation of business contracts for others; office machines and equipment rental; online advertising on a computer network; provision of an online marketplace for buyers and sellers of goods and services; opinion polling; outdoor advertising; outsourced administrative management for

companies; outsourcing services [business assistance]; pay per click advertising; preparation of business profitability studies; presentation of goods on communication media, for retail purposes; procurement services for others [purchasing goods and services for other businesses]; promotion of goods and services through sponsorship of sports events; promotion of goods through influencers; providing telephone directory information; radio advertising; reception services for visitors [office functions]; registration of written communications and data; rental of sales stands; sales promotion for others; scriptwriting for advertising purposes; search engine optimization for sales promotion / search engine optimisation for sales promotion; sponsorship search; targeted marketing; telemarketing services; television advertising; organization of trade fairs; transcription of communications [office functions]; updating of advertising material; providing user rankings for commercial or advertising purposes / providing user ratings for commercial or advertising purposes; providing user reviews for commercial or advertising purposes; website traffic optimization / website traffic optimisation; writing of publicity texts.

Class 39 : Storage / warehousing; storage of goods; Transport; packaging and storage of goods; travel arrangement; distribution [transport] of fresh fruit, vegetables, and garden salads; delivery of goods; freight [shipping of goods]; freight brokerage [forwarding (Am.)] / freight brokerage; freight forwarding; freighting; hauling; packaging of goods; parcel delivery; rental of storage containers; transportation logistics; rental of warehouses; wrapping of goods..

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

**268028** Advertised in Journal No. 2485 dated 15/03/2023 under the heading Application for Registration of marks published under Section 43(1) of the 1996 Act following Acceptance, the specifications of Class 36, 41 and 42 of Trade Mark No. 268028 should have

appeared as follows:

Class 36: Corporate finance consultancy; Advisory services relating to finance; Research services relating to finance; Professional consultancy relating to finance; Advisory services relating to investments and finance; all of the foregoing relating to Environment, Social and Governance ('ESG') sustainability and environmental practice, processes and tools in financial matters; and provision of information relating to the finance industry involved in environmentally focused investments.  
Class 40: Soil, waste or water treatment services [environmental remediation services].

Class 41: Educational courses relating to Environment, Social and Governance ('ESG') sustainability and environmental matters in finance, the use of ESG taxonomies in finance, implementing and using ESG-sustainability processes and tools in financial practice and compliance with ESG-sustainability and other sustainability-related disclosure requirements under financial regulations;  
Courses (Training -) relating to Environment, Social and Governance ('ESG') sustainability and environmental matters in finance, the use of ESG taxonomies in finance, implementing and using ESG-sustainability processes and tools in financial practice and compliance with ESG-sustainability and other sustainability-related disclosure requirements under financial regulations.

Class 42: Environmental surveys; Environmental consultancy services; Environmental hazard assessment; Environmental assessment services; Environmental monitoring services; Compilation of environmental information; Research relating to environmental protection; Advisory services relating to environmental pollution; Advisory services relating to environmental protection; Consultancy

services relating to environmental planning; Environmental monitoring of waste storage areas; Environmental monitoring of waste treatment areas; Research in the field of environmental conservation; Environmental protection (Research in the field of -); Research in the field of environmental protection; Technical consultancy in the field of environmental science; Technical consulting in the field of environmental engineering; Providing technological information about environmentally-conscious and green innovations; Consultancy services relating to research in the field of environmental protection.  
Class 44: Agricultural services relating to environmental conservation.  
Class 45: Legal research in the field of environmental protection.