The Journal of the Intellectual Property Office of Ireland is published fortnightly.

Each issue is freely available to view or download from our website at www.ipoi.gov.ie
Iris um Oifig Maoine Intleachtúla na hÉireann
Journal of the Intellectual Property Office of Ireland

Cuid I
Paitinní agus Dearachtaí

No. 2466  Wednesday, 22 June, 2022

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, a reference to a section is to a section of the Patents Act, 1992 unless otherwise stated.
Applications for Patents
From 19/05/2022 to 02/06/2022

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

ATLAS COPCO AIRPOWER NV. Filter element for separating oil vapor from a gas flow 31 May 2022 [Belgium-01 June 2021]  S20220092

GALLAGHER, STEPHEN The "Insect Vacuum Stepper" - A device that reduces vacuum pressure applied to insects to passively slow down the momentum of insects under suction force as they enter a container, as used in a “Bee Vacuum”. 29 May 2022  S20220091

MCGINLEY, HUGH Cavity Wall Repair System 02 June 2022  20220094

RYAN, JOHN PHILIP Chiller Boost System, a sustainable & controllable process, method whereby the volumetric efficiency of an engine can completely utilized. 19 May 2022  S20220090

SKELLY, JAMES RICHARD "A safety device for a drug delivery syringe" 01 June 2022  S20220093
Applications Published Under Section 28

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

2020  S20200084  CASHLA MEDICAL DEVICES LIMITED, A ventilator system. 28 April 2020. Int. Cl. (2022.01) A61M 16/00.

2020  S20200137  TIANJIN DANCONG NEW MATERIAL TECHNOLOGY CO., LTD, Infrared radiation insulating coating, coating material thereof and preparation methods. 22 June 2020. Int. Cl. (2022.01) C09D1/00; C09D5/00.

2020  20200287  ALLIED AUTOMATION LIMITED, Foam generating apparatus. 17 December 2020. Int. Cl. (2022.01) A61J 1/00; A61K 9/00; A61M 39/00; B01F 5/04.


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.

87304    A trunking system. Int. Cl. (2022.01) F16L 7/00; F16L 25/00; H02G 3/00. DUNGARVAN PRECISION ENGINEERING LIMITED 25 October 2017 (20170226) [European Patent Office (EPO)-27 October 2016]

S87305    Infrared radiation insulating coating, coating material thereof and preparation methods. TIANJIN DANCONG NEW MATERIAL TECHNOLOGY CO., LTD 22 June 2020 (S20200137)

S87306    Preparation method of independently-self-supporting artificial nano graphite film. Int. Cl. (2022.01) C01B 32/00. TIANJIN DANCONG NEW MATERIAL TECHNOLOGY CO., LTD. 22 June 2020 (S20200140)

S87307    A ventilator system. Int. Cl. (2022.01) A61M 16/00. CASHLA MEDICAL DEVICES LIMITED 28 April 2020 (S20200084)
### 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. 21/22, dated 25th May 2022

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1965160</td>
<td>STIEBEL ELTRON GmbH &amp; Co. KG</td>
<td>23/02/2008</td>
<td>1965160</td>
<td>08003323.6</td>
<td>German</td>
</tr>
<tr>
<td>2120699</td>
<td>Koninklijke Philips N.V.</td>
<td>17/12/2007</td>
<td>2120699</td>
<td>07849524.9</td>
<td></td>
</tr>
<tr>
<td>2194452</td>
<td>Apple Inc.</td>
<td>28/12/2006</td>
<td>2194452</td>
<td>09170697.8</td>
<td></td>
</tr>
<tr>
<td>2284805</td>
<td>Giesecke-Devrient Currency Technology GmbH</td>
<td>11/08/2005</td>
<td>2284805</td>
<td>10172219.7</td>
<td>German</td>
</tr>
<tr>
<td>2306207</td>
<td>Tektronix, Inc.</td>
<td>30/09/2010</td>
<td>2306207</td>
<td>10251684.6</td>
<td></td>
</tr>
<tr>
<td>2306208</td>
<td>Tektronix, Inc.</td>
<td>30/09/2010</td>
<td>2306208</td>
<td>10251685.3</td>
<td></td>
</tr>
<tr>
<td>2306209</td>
<td>Tektronix, Inc.</td>
<td>30/09/2010</td>
<td>2306209</td>
<td>10251686.1</td>
<td></td>
</tr>
<tr>
<td>2306523</td>
<td>Mitsubishi Heavy Industries, Ltd.</td>
<td>30/04/2010</td>
<td>2306523</td>
<td>10161586.2</td>
<td></td>
</tr>
<tr>
<td>2342892</td>
<td>The Face Recognition Company Limited</td>
<td>25/09/2009</td>
<td>2342892</td>
<td>09741408.0</td>
<td></td>
</tr>
<tr>
<td>2459118</td>
<td>Life306 Innovations LLC</td>
<td>28/07/2010</td>
<td>2459118</td>
<td>10803786.2</td>
<td></td>
</tr>
<tr>
<td>2486064</td>
<td>Roquette Frères</td>
<td>11/10/2010</td>
<td>2486064</td>
<td>10782343.7</td>
<td>French</td>
</tr>
<tr>
<td>2501030</td>
<td>Mitsubishi Electric Corporation</td>
<td>08/03/2012</td>
<td>2501030</td>
<td>12001606.8</td>
<td></td>
</tr>
<tr>
<td>2530135</td>
<td>GEA Mechanical Equipment GmbH</td>
<td>30/05/2011</td>
<td>2530135</td>
<td>11168085.6</td>
<td>German</td>
</tr>
<tr>
<td>2558836</td>
<td>Gatan, Inc.</td>
<td>08/04/2011</td>
<td>2558836</td>
<td>11769332.5</td>
<td></td>
</tr>
<tr>
<td>2558837</td>
<td>Gatan Inc.</td>
<td>08/04/2011</td>
<td>2558837</td>
<td>11769333.3</td>
<td></td>
</tr>
<tr>
<td>2575564</td>
<td>Eugster/Frismag AG</td>
<td>24/01/2011</td>
<td>2575564</td>
<td>11702929.8</td>
<td>German</td>
</tr>
<tr>
<td>2583389</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>14/06/2011</td>
<td>2583389</td>
<td>11798337.9</td>
<td></td>
</tr>
<tr>
<td>2580718</td>
<td>Knelsen GmbH</td>
<td>09/11/2012</td>
<td>2580718</td>
<td>12191905.4</td>
<td>German</td>
</tr>
<tr>
<td>2600924</td>
<td>Sanofi-Aventis Deutschland GmbH</td>
<td>04/08/2011</td>
<td>2600924</td>
<td>11740652.0</td>
<td></td>
</tr>
<tr>
<td>2606037</td>
<td>Bakelite UK Holding Ltd.</td>
<td>15/08/2011</td>
<td>2606037</td>
<td>11818615.4</td>
<td></td>
</tr>
<tr>
<td>2609866</td>
<td>Samsung Medison Co., Ltd.</td>
<td>13/09/2012</td>
<td>2609866</td>
<td>12184235.5</td>
<td></td>
</tr>
<tr>
<td>2611535</td>
<td>BASF SE</td>
<td>02/09/2011</td>
<td>2611535</td>
<td>11821211.7</td>
<td></td>
</tr>
<tr>
<td>2611536</td>
<td>BASF SE</td>
<td>02/09/2011</td>
<td>2611536</td>
<td>11821212.5</td>
<td></td>
</tr>
<tr>
<td>2613604</td>
<td>RnB Wireless LLC</td>
<td>26/09/2008</td>
<td>2613604</td>
<td>13162013.0</td>
<td></td>
</tr>
<tr>
<td>2614244</td>
<td>Robert Bosch GmbH</td>
<td>01/08/2011</td>
<td>2614244</td>
<td>11754315.7</td>
<td>German</td>
</tr>
<tr>
<td>2629892</td>
<td>Siemens Healthineers Nederland B.V.</td>
<td>14/10/2011</td>
<td>2629892</td>
<td>11778714.3</td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Applicant/Inventor(s)</td>
<td>Date of Filing</td>
<td>Application No.</td>
<td>Applicant/Inventor(s)</td>
<td>Date of Filing</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------------------------</td>
<td>----------------</td>
<td>----------------</td>
<td>-----------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>2691319</td>
<td>ATS Automation Tooling Systems Inc.</td>
<td>29/03/2012</td>
<td>2691319</td>
<td>ATS Automation Tooling Systems Inc.</td>
<td>29/03/2012</td>
</tr>
<tr>
<td>2693940</td>
<td>Varian Medical Systems, Inc.</td>
<td>31/03/2012</td>
<td>2693940</td>
<td>Varian Medical Systems, Inc.</td>
<td>31/03/2012</td>
</tr>
<tr>
<td>2711722</td>
<td>COMMISSARIAT À L’ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES</td>
<td>18/09/2013</td>
<td>2711722</td>
<td>COMMISSARIAT À L’ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES</td>
<td>18/09/2013</td>
</tr>
<tr>
<td>2720005</td>
<td>General Electric Company</td>
<td>10/10/2012</td>
<td>2720005</td>
<td>General Electric Company</td>
<td>10/10/2012</td>
</tr>
<tr>
<td>2726976</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>30/05/2012</td>
<td>2726976</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>30/05/2012</td>
</tr>
<tr>
<td>2730229</td>
<td>Samsung Medison Co., Ltd.</td>
<td>05/11/2013</td>
<td>2730229</td>
<td>Samsung Medison Co., Ltd.</td>
<td>05/11/2013</td>
</tr>
<tr>
<td>2756447</td>
<td>Landmark Graphics Corporation</td>
<td>06/01/2012</td>
<td>2756447</td>
<td>Landmark Graphics Corporation</td>
<td>06/01/2012</td>
</tr>
<tr>
<td>2774538</td>
<td>F. Hoffmann-La Roche AG</td>
<td>06/03/2013</td>
<td>2774538</td>
<td>F. Hoffmann-La Roche AG</td>
<td>06/03/2013</td>
</tr>
<tr>
<td>2782674</td>
<td>Tecan Trading AG</td>
<td>23/10/2012</td>
<td>2782674</td>
<td>Tecan Trading AG</td>
<td>23/10/2012</td>
</tr>
<tr>
<td>2791839</td>
<td>F. Hoffmann-La Roche AG</td>
<td>17/12/2012</td>
<td>2791839</td>
<td>F. Hoffmann-La Roche AG</td>
<td>17/12/2012</td>
</tr>
<tr>
<td>2827302</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>14/07/2014</td>
<td>2827302</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>14/07/2014</td>
</tr>
<tr>
<td>2834422</td>
<td>Ozkan, Aydin</td>
<td>30/03/2012</td>
<td>2834422</td>
<td>Ozkan, Aydin</td>
<td>30/03/2012</td>
</tr>
<tr>
<td>2845546</td>
<td>Ethicon Endo-Surgery, Inc.</td>
<td>22/08/2014</td>
<td>2845546</td>
<td>Ethicon Endo-Surgery, Inc.</td>
<td>22/08/2014</td>
</tr>
<tr>
<td>2854663</td>
<td>Zimmer Inc.</td>
<td>24/05/2013</td>
<td>2854663</td>
<td>Zimmer Inc.</td>
<td>24/05/2013</td>
</tr>
<tr>
<td>2869346</td>
<td>LG Display Co., Ltd.</td>
<td>15/09/2009</td>
<td>2869346</td>
<td>LG Display Co., Ltd.</td>
<td>15/09/2009</td>
</tr>
<tr>
<td>2872455</td>
<td>SAINT-GOBAIN ISOVER</td>
<td>15/07/2013</td>
<td>2872455</td>
<td>SAINT-GOBAIN ISOVER</td>
<td>15/07/2013</td>
</tr>
<tr>
<td>2877852</td>
<td>Hermouet, Sylvie</td>
<td>23/07/2013</td>
<td>2877852</td>
<td>Hermouet, Sylvie</td>
<td>23/07/2013</td>
</tr>
<tr>
<td></td>
<td>Bigot-Corbel, Edith Feron, Delphine</td>
<td></td>
<td></td>
<td>Bigot-Corbel, Edith Feron, Delphine</td>
<td></td>
</tr>
<tr>
<td>2880384</td>
<td>BSH Hausgeräte GmbH</td>
<td>18/07/2013</td>
<td>2880384</td>
<td>BSH Hausgeräte GmbH</td>
<td>18/07/2013</td>
</tr>
<tr>
<td>2881455</td>
<td>SK Innovation Co., Ltd.</td>
<td>03/12/2014</td>
<td>2881455</td>
<td>SK Innovation Co., Ltd.</td>
<td>03/12/2014</td>
</tr>
<tr>
<td></td>
<td>SK Energy Co., Ltd.</td>
<td></td>
<td></td>
<td>SK Energy Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>2882093</td>
<td>Daikin Industries, Ltd.</td>
<td>30/07/2013</td>
<td>2882093</td>
<td>Daikin Industries, Ltd.</td>
<td>30/07/2013</td>
</tr>
<tr>
<td>2888793</td>
<td>Neilsen-Kuljian Inc.</td>
<td>20/08/2013</td>
<td>2888793</td>
<td>Neilsen-Kuljian Inc.</td>
<td>20/08/2013</td>
</tr>
<tr>
<td>2894496</td>
<td>Weatherford Technology Holdings, LLC</td>
<td>12/01/2015</td>
<td>2894496</td>
<td>Weatherford Technology Holdings, LLC</td>
<td>12/01/2015</td>
</tr>
<tr>
<td>2895352</td>
<td>Mercedes-Benz Group AG</td>
<td>06/09/2013</td>
<td>2895352</td>
<td>Mercedes-Benz Group AG</td>
<td>06/09/2013</td>
</tr>
<tr>
<td>2899626</td>
<td>EMC IP Holding Company LLC</td>
<td>22/01/2015</td>
<td>2899626</td>
<td>EMC IP Holding Company LLC</td>
<td>22/01/2015</td>
</tr>
<tr>
<td>2900351</td>
<td>Canon U.S. Life Sciences, Inc.</td>
<td>30/09/2013</td>
<td>2900351</td>
<td>Canon U.S. Life Sciences, Inc.</td>
<td>30/09/2013</td>
</tr>
<tr>
<td>2901212</td>
<td>Nanotech Security Corp.</td>
<td>27/09/2013</td>
<td>2901212</td>
<td>Nanotech Security Corp.</td>
<td>27/09/2013</td>
</tr>
<tr>
<td>2901489</td>
<td>Intel Corporation</td>
<td>24/06/2013</td>
<td>2901489</td>
<td>Intel Corporation</td>
<td>24/06/2013</td>
</tr>
<tr>
<td>2914166</td>
<td>Philips Image Guided Therapy Corporation</td>
<td>30/10/2013</td>
<td>2914166</td>
<td>Philips Image Guided Therapy Corporation</td>
<td>30/10/2013</td>
</tr>
<tr>
<td>2915824</td>
<td>Lummus Novolen Technology GmbH</td>
<td>18/04/2005</td>
<td>2915824</td>
<td>Lummus Novolen Technology GmbH</td>
<td>18/04/2005</td>
</tr>
<tr>
<td>Application No.</td>
<td>Applicant/Inventor</td>
<td>Date of Filing</td>
<td>Serial No.</td>
<td>Invention No.</td>
<td></td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------</td>
<td>----------------</td>
<td>------------</td>
<td>---------------</td>
<td></td>
</tr>
<tr>
<td>2916130</td>
<td>Li Min Pharmaceutical Factory of Livzon Pharmaceutical Group</td>
<td>01/11/2013</td>
<td>2916130</td>
<td>13851081.3</td>
<td></td>
</tr>
<tr>
<td>2916611</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>22/11/2012</td>
<td>2916611</td>
<td>12888635.5</td>
<td></td>
</tr>
<tr>
<td>2925975</td>
<td>Safran Aircraft Engines</td>
<td>03/12/2013</td>
<td>2925975</td>
<td>13808148.4 French</td>
<td></td>
</tr>
<tr>
<td>2926847</td>
<td>MedicalTree Patents Ltd.</td>
<td>26/10/2006</td>
<td>2926847</td>
<td>15163466.4</td>
<td></td>
</tr>
<tr>
<td>2934632</td>
<td>Becton, Dickinson and Company</td>
<td>20/12/2012</td>
<td>2934632</td>
<td>12890542.9</td>
<td></td>
</tr>
<tr>
<td>2941266</td>
<td>Superlab Far East Limited</td>
<td>07/01/2014</td>
<td>2941266</td>
<td>14735273.6</td>
<td></td>
</tr>
<tr>
<td>2947473</td>
<td>Siemens Healthcare GmbH</td>
<td>23/04/2015</td>
<td>2947473</td>
<td>15164841.7 German</td>
<td></td>
</tr>
<tr>
<td>2949165</td>
<td>Nokia Solutions and Networks Oy</td>
<td>25/01/2013</td>
<td>2949165</td>
<td>13701104.5</td>
<td></td>
</tr>
<tr>
<td>2951542</td>
<td>OPW Fluid Transfer Group Europe B.V.</td>
<td>30/01/2014</td>
<td>2951542</td>
<td>14703919.2</td>
<td></td>
</tr>
<tr>
<td>2951543</td>
<td>Ventana Medical Systems, Inc.</td>
<td>31/01/2014</td>
<td>2951543</td>
<td>14702810.4</td>
<td></td>
</tr>
<tr>
<td>2959662</td>
<td>Canon Kabushiki Kaisha</td>
<td>14/02/2014</td>
<td>2959662</td>
<td>14711617.2</td>
<td></td>
</tr>
<tr>
<td>2965497</td>
<td>British Telecommunications public limited company</td>
<td>04/03/2014</td>
<td>2965497</td>
<td>14710941.7</td>
<td></td>
</tr>
<tr>
<td>2966509</td>
<td>Canon Kabushiki Kaisha</td>
<td>16/06/2015</td>
<td>2966509</td>
<td>15172245.1</td>
<td></td>
</tr>
<tr>
<td>2983437</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>14/03/2013</td>
<td>2983437</td>
<td>13877693.5</td>
<td></td>
</tr>
<tr>
<td>2985784</td>
<td>BOE Technology Group Co., Ltd.</td>
<td>30/09/2014</td>
<td>2985784</td>
<td>14882781.9</td>
<td></td>
</tr>
<tr>
<td>2989066</td>
<td>ETH Zurich</td>
<td>23/04/2014</td>
<td>2989066</td>
<td>14723992.5</td>
<td></td>
</tr>
<tr>
<td>2989854</td>
<td>Kima Heating Cable AB</td>
<td>15/04/2014</td>
<td>2989854</td>
<td>14719257.9</td>
<td></td>
</tr>
<tr>
<td>2998033</td>
<td>Bollegraaf Patents and Brands B.V.</td>
<td>22/09/2014</td>
<td>2998033</td>
<td>14185835.7</td>
<td></td>
</tr>
<tr>
<td>3003371</td>
<td>The University of Hong Kong</td>
<td>29/05/2014</td>
<td>3003371</td>
<td>14804544.6</td>
<td></td>
</tr>
<tr>
<td>3005428</td>
<td>CreeLED, Inc.</td>
<td>03/06/2014</td>
<td>3005428</td>
<td>14733925.3</td>
<td></td>
</tr>
<tr>
<td>3011308</td>
<td>Massachusetts Materials Technologies LLC</td>
<td>20/06/2014</td>
<td>3011308</td>
<td>14814061.9</td>
<td></td>
</tr>
<tr>
<td>3013465</td>
<td>Saint-Gobain Performance Plastics Corporation</td>
<td>27/06/2014</td>
<td>3013465</td>
<td>14817298.4</td>
<td></td>
</tr>
<tr>
<td>3014328</td>
<td>Discover Echo Inc.</td>
<td>27/06/2014</td>
<td>3014328</td>
<td>14818344.5</td>
<td></td>
</tr>
<tr>
<td>3015954</td>
<td>Sony Interactive Entertainment Inc.</td>
<td>26/06/2014</td>
<td>3015954</td>
<td>14817896.5</td>
<td></td>
</tr>
<tr>
<td>3017766</td>
<td>Samsung Medison Co., Ltd.</td>
<td>06/03/2015</td>
<td>3017766</td>
<td>15157910.9 German</td>
<td></td>
</tr>
<tr>
<td>3024646</td>
<td>Modus One GmbH</td>
<td>23/07/2013</td>
<td>3024646</td>
<td>13740281.4 German</td>
<td></td>
</tr>
<tr>
<td>3026501</td>
<td>Kabushiki Kaisha Toshiba</td>
<td>17/11/2015</td>
<td>3026501</td>
<td>15195037.5 Toshiba TEC Kabushiki Kaisha</td>
<td></td>
</tr>
<tr>
<td>3027344</td>
<td>Gleason-Pfauter Maschinenfabrik GmbH</td>
<td>29/07/2014</td>
<td>3027344</td>
<td>14748115.4 German</td>
<td></td>
</tr>
<tr>
<td>3033313</td>
<td>Sika Technology AG</td>
<td>24/07/2014</td>
<td>3033313</td>
<td>14742238.0 German</td>
<td></td>
</tr>
<tr>
<td>3033653</td>
<td>General Electric Company</td>
<td>12/08/2014</td>
<td>3033653</td>
<td>14755504.9</td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>International Filing Date</td>
<td>International Filing Number</td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------</td>
<td>-------------</td>
<td>---------------------------</td>
<td>-----------------------------</td>
<td></td>
</tr>
<tr>
<td>3040716</td>
<td>General Electric Company</td>
<td>14/12/2015</td>
<td>3040716</td>
<td>15199890.3</td>
<td></td>
</tr>
<tr>
<td>3041879</td>
<td>versalis S.p.A.</td>
<td>02/09/2014</td>
<td>3041879</td>
<td>14780408.2</td>
<td></td>
</tr>
<tr>
<td>3043832</td>
<td>Schülke &amp; Mayr GmbH</td>
<td>04/09/2014</td>
<td>3043832</td>
<td>14766932.9</td>
<td></td>
</tr>
<tr>
<td>3050051</td>
<td>Amazon Technologies, Inc.</td>
<td>22/09/2014</td>
<td>3050051</td>
<td>14850015.0</td>
<td></td>
</tr>
<tr>
<td>3051218</td>
<td>Hangzhou Sanhua Research Institute, Co., Ltd.</td>
<td>18/09/2014</td>
<td>3051218</td>
<td>14848835.6</td>
<td></td>
</tr>
<tr>
<td>3051360</td>
<td>Canon Kabushiki Kaisha</td>
<td>22/01/2016</td>
<td>3051360</td>
<td>16152345.1</td>
<td></td>
</tr>
<tr>
<td>3052241</td>
<td>Urban Mining Corp B.V.</td>
<td>03/10/2014</td>
<td>3052241</td>
<td>14790760.4</td>
<td></td>
</tr>
<tr>
<td>3057490</td>
<td>University of Cincinnati</td>
<td>17/10/2014</td>
<td>3057490</td>
<td>14792689.3</td>
<td></td>
</tr>
<tr>
<td>3058743</td>
<td>Qualcomm Incorporated</td>
<td>15/10/2014</td>
<td>3058743</td>
<td>14790453.6</td>
<td></td>
</tr>
<tr>
<td>3062865</td>
<td>Becton, Dickinson and Company</td>
<td>31/10/2014</td>
<td>3062865</td>
<td>14858243.0</td>
<td></td>
</tr>
<tr>
<td>3067011</td>
<td>Renfert GmbH</td>
<td>09/03/2016</td>
<td>3067011</td>
<td>16159490.8</td>
<td></td>
</tr>
<tr>
<td>3076291</td>
<td>Rockwell Automation Germany GmbH &amp; Co. KG</td>
<td>23/03/2016</td>
<td>3076291</td>
<td>16161823.6</td>
<td></td>
</tr>
<tr>
<td>3077836</td>
<td>Koninklijke Philips N.V.</td>
<td>27/10/2014</td>
<td>3077836</td>
<td>14789829.0</td>
<td></td>
</tr>
<tr>
<td>3080917</td>
<td>Valeo Comfort and Driving Assistance</td>
<td>10/12/2014</td>
<td>3080917</td>
<td>14812444.9</td>
<td></td>
</tr>
<tr>
<td>3081845</td>
<td>OSRAM GmbH</td>
<td>08/04/2016</td>
<td>3081845</td>
<td>16164392.9</td>
<td></td>
</tr>
<tr>
<td>3082291</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>15/12/2014</td>
<td>3082291</td>
<td>14870633.6</td>
<td></td>
</tr>
<tr>
<td>3082318</td>
<td>INVT SPE LLC</td>
<td>31/08/2006</td>
<td>3082318</td>
<td>16168008.7</td>
<td></td>
</tr>
<tr>
<td>3087088</td>
<td>University Of Rochester</td>
<td>23/12/2014</td>
<td>3087088</td>
<td>14874141.6</td>
<td></td>
</tr>
<tr>
<td>3089842</td>
<td>BP Corporation North America Inc.</td>
<td>21/07/2014</td>
<td>3089842</td>
<td>14748068.5</td>
<td></td>
</tr>
<tr>
<td>3100267</td>
<td>Siemens Mobility GmbH</td>
<td>12/02/2015</td>
<td>3100267</td>
<td>15705271.3</td>
<td></td>
</tr>
<tr>
<td>3090985</td>
<td>Höganäs AB</td>
<td>18/05/2011</td>
<td>3090985</td>
<td>16151793.3</td>
<td></td>
</tr>
<tr>
<td>3092764</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>23/02/2015</td>
<td>3092764</td>
<td>15751726.9</td>
<td></td>
</tr>
<tr>
<td>3096856</td>
<td>Caterpillar Inc.</td>
<td>21/01/2015</td>
<td>3096856</td>
<td>15705853.8</td>
<td></td>
</tr>
<tr>
<td>3097078</td>
<td>Purdue Pharma LP</td>
<td>23/01/2015</td>
<td>3097078</td>
<td>15739774.6</td>
<td></td>
</tr>
<tr>
<td>3100309</td>
<td>Lumileds LLC</td>
<td>14/01/2015</td>
<td>3100309</td>
<td>15706930.3</td>
<td></td>
</tr>
<tr>
<td>3103167</td>
<td>Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Friedrich-Schiller-Universität Jena</td>
<td>03/02/2015</td>
<td>3103167</td>
<td>15707047.5</td>
<td></td>
</tr>
<tr>
<td>3105181</td>
<td>Rhodia Operations</td>
<td>12/02/2015</td>
<td>3105181</td>
<td>15703998.3</td>
<td></td>
</tr>
<tr>
<td>3105748</td>
<td>Tyco Fire &amp; Security GmbH</td>
<td>11/02/2015</td>
<td>3105748</td>
<td>15748576.4</td>
<td></td>
</tr>
<tr>
<td>3108283</td>
<td>Universität Basel</td>
<td>17/02/2015</td>
<td>3108283</td>
<td>15716422.9</td>
<td></td>
</tr>
<tr>
<td>3108971</td>
<td>Derrick Corporation</td>
<td>07/02/2011</td>
<td>3108971</td>
<td>16179258.5</td>
<td></td>
</tr>
<tr>
<td>3111027</td>
<td>Schlage Lock Company LLC</td>
<td>25/02/2015</td>
<td>3111027</td>
<td>15756068.1</td>
<td></td>
</tr>
<tr>
<td>3114556</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>27/02/2015</td>
<td>3114556</td>
<td>15716194.4</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Inventor/Assignee</td>
<td>Filing Date</td>
<td>Registration Number</td>
<td>Application Date</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>-------------</td>
<td>---------------------</td>
<td>------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>3115323</td>
<td>Canon Kabushiki Kaisha</td>
<td>20/06/2016</td>
<td>3115323</td>
<td>20/06/2016</td>
<td>20/06/2016</td>
</tr>
<tr>
<td>3115385</td>
<td>Mitsui Chemicals, Inc.</td>
<td>03/03/2015</td>
<td>3115385</td>
<td>03/03/2015</td>
<td>03/03/2015</td>
</tr>
<tr>
<td>3123596</td>
<td>Valeo Equipements Electriques Moteur</td>
<td>20/02/2015</td>
<td>3123596</td>
<td>20/02/2015</td>
<td>20/02/2015</td>
</tr>
<tr>
<td>3125316</td>
<td>Mitsubishi Materials Corporation</td>
<td>12/03/2015</td>
<td>3125316</td>
<td>12/03/2015</td>
<td>12/03/2015</td>
</tr>
<tr>
<td>3128461</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>26/07/2016</td>
<td>3128461</td>
<td>26/07/2016</td>
<td>26/07/2016</td>
</tr>
<tr>
<td>3129423</td>
<td>SABIC Global Technologies B.V.</td>
<td>09/04/2015</td>
<td>3129423</td>
<td>09/04/2015</td>
<td>09/04/2015</td>
</tr>
<tr>
<td>3134016</td>
<td>Kyon AG</td>
<td>27/04/2015</td>
<td>3134016</td>
<td>27/04/2015</td>
<td>27/04/2015</td>
</tr>
<tr>
<td>3139715</td>
<td>Tridonic GmbH &amp; Co KG</td>
<td>18/08/2016</td>
<td>3139715</td>
<td>18/08/2016</td>
<td>18/08/2016</td>
</tr>
<tr>
<td>3140203</td>
<td>Saint-Gobain Oberland AG</td>
<td>09/04/2015</td>
<td>3140203</td>
<td>09/04/2015</td>
<td>09/04/2015</td>
</tr>
<tr>
<td>3141003</td>
<td>Nokia Technologies Oy</td>
<td>08/05/2014</td>
<td>3141003</td>
<td>08/05/2014</td>
<td>08/05/2014</td>
</tr>
<tr>
<td>3150366</td>
<td>Tremco CPG Germany GmbH</td>
<td>20/09/2016</td>
<td>3150366</td>
<td>20/09/2016</td>
<td>20/09/2016</td>
</tr>
<tr>
<td>3152403</td>
<td>General Electric Company</td>
<td>02/06/2015</td>
<td>3152403</td>
<td>02/06/2015</td>
<td>02/06/2015</td>
</tr>
<tr>
<td>3160373</td>
<td>DePuy Synthes Products, Inc.</td>
<td>23/06/2015</td>
<td>3160373</td>
<td>23/06/2015</td>
<td>23/06/2015</td>
</tr>
<tr>
<td>3161622</td>
<td>Intel Corporation</td>
<td>01/06/2015</td>
<td>3161622</td>
<td>01/06/2015</td>
<td>01/06/2015</td>
</tr>
<tr>
<td>3161870</td>
<td>Intel Corporation</td>
<td>24/06/2014</td>
<td>3161870</td>
<td>24/06/2014</td>
<td>24/06/2014</td>
</tr>
<tr>
<td>3164242</td>
<td>Rohm and Haas Company</td>
<td>04/07/2014</td>
<td>3164242</td>
<td>04/07/2014</td>
<td>04/07/2014</td>
</tr>
<tr>
<td>3164682</td>
<td>Texas Instruments Incorporated</td>
<td>06/07/2015</td>
<td>3164682</td>
<td>06/07/2015</td>
<td>06/07/2015</td>
</tr>
<tr>
<td>3175754</td>
<td>WHR GmbH</td>
<td>07/05/2015</td>
<td>3175754</td>
<td>07/05/2015</td>
<td>07/05/2015</td>
</tr>
<tr>
<td>3179586</td>
<td>Agro AG</td>
<td>09/12/2016</td>
<td>3179586</td>
<td>09/12/2016</td>
<td>09/12/2016</td>
</tr>
<tr>
<td>3183633</td>
<td>Sony Interactive Entertainment Inc.</td>
<td>21/08/2015</td>
<td>3183633</td>
<td>21/08/2015</td>
<td>21/08/2015</td>
</tr>
<tr>
<td>3184187</td>
<td>Aida Engineering, Ltd.</td>
<td>20/12/2016</td>
<td>3184187</td>
<td>20/12/2016</td>
<td>20/12/2016</td>
</tr>
<tr>
<td>3188852</td>
<td>Aquablok, Ltd.</td>
<td>24/06/2015</td>
<td>3188852</td>
<td>24/06/2015</td>
<td>24/06/2015</td>
</tr>
<tr>
<td>3189316</td>
<td>Minkon GmbH</td>
<td>21/08/2015</td>
<td>3189316</td>
<td>21/08/2015</td>
<td>21/08/2015</td>
</tr>
<tr>
<td>3189423</td>
<td>Home Box Office, Inc.</td>
<td>03/09/2015</td>
<td>3189423</td>
<td>03/09/2015</td>
<td>03/09/2015</td>
</tr>
<tr>
<td>3189802</td>
<td>OrthoHelix Surgical Designs, Inc.</td>
<td>28/12/2012</td>
<td>3189802</td>
<td>28/12/2012</td>
<td>28/12/2012</td>
</tr>
<tr>
<td>3190934</td>
<td>Bedford Systems LLC</td>
<td>08/09/2015</td>
<td>3190934</td>
<td>08/09/2015</td>
<td>08/09/2015</td>
</tr>
<tr>
<td>3193022</td>
<td>SILVERLINE Endüstri ve Ticaret A.S.</td>
<td>13/01/2016</td>
<td>3193022</td>
<td>13/01/2016</td>
<td>13/01/2016</td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Date of Filing</td>
<td>Serial Number</td>
<td>UK Number</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>---------------</td>
<td>---------------</td>
<td>-----------</td>
<td></td>
</tr>
<tr>
<td>3193797</td>
<td>3M Innovative Properties Company</td>
<td>11/09/2015</td>
<td>3193797</td>
<td>15775031.6</td>
<td></td>
</tr>
<tr>
<td>3193932</td>
<td>F.HOFFMANN-LA ROCHE AG</td>
<td>15/09/2015</td>
<td>3193932</td>
<td>15772124.2</td>
<td></td>
</tr>
<tr>
<td>3195633</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>02/09/2015</td>
<td>3195633</td>
<td>15838488.3</td>
<td></td>
</tr>
<tr>
<td>3198710</td>
<td>Huawei Digital Power Technologies Co., Ltd.</td>
<td>14/06/2016</td>
<td>3198710</td>
<td>16810985.8</td>
<td></td>
</tr>
<tr>
<td>3200625</td>
<td>Philip Morris Products S.A.</td>
<td>09/09/2015</td>
<td>3200625</td>
<td>15762592.2</td>
<td></td>
</tr>
<tr>
<td>3201822</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>01/10/2015</td>
<td>3201822</td>
<td>15779133.6</td>
<td></td>
</tr>
<tr>
<td>3202200</td>
<td>Intel Corporation</td>
<td>29/09/2014</td>
<td>3202200</td>
<td>14903140.3</td>
<td></td>
</tr>
<tr>
<td>3202859</td>
<td>Daicel Corporation</td>
<td>28/08/2015</td>
<td>3202859</td>
<td>15846670.6</td>
<td></td>
</tr>
<tr>
<td>3203526</td>
<td>Commissariat à l'énergie atomique et aux énergies alternatives</td>
<td>02/02/2017</td>
<td>3203526</td>
<td>17154326.7</td>
<td></td>
</tr>
<tr>
<td>3204381</td>
<td>Redx Pharma Plc</td>
<td>08/10/2015</td>
<td>3204381</td>
<td>15782044.0</td>
<td></td>
</tr>
<tr>
<td>3205285</td>
<td>Ethicon LLC</td>
<td>10/02/2017</td>
<td>3205285</td>
<td>17155713.5</td>
<td></td>
</tr>
<tr>
<td>3206164</td>
<td>Cognex Corporation</td>
<td>10/02/2017</td>
<td>3206164</td>
<td>17155725.9</td>
<td></td>
</tr>
<tr>
<td>3210290</td>
<td>Texas Instruments Incorporated</td>
<td>24/10/2014</td>
<td>3210290</td>
<td>14904491.9</td>
<td></td>
</tr>
<tr>
<td>3210481</td>
<td>Japan Tobacco Inc.</td>
<td>30/10/2015</td>
<td>3210481</td>
<td>15859321.0</td>
<td></td>
</tr>
<tr>
<td>3213290</td>
<td>Canon Kabushiki Kaisha</td>
<td>15/10/2015</td>
<td>3213290</td>
<td>15854692.9</td>
<td></td>
</tr>
<tr>
<td>3213447</td>
<td>Qualcomm Incorporated</td>
<td>22/10/2015</td>
<td>3213447</td>
<td>15791140.5</td>
<td></td>
</tr>
<tr>
<td>3213872</td>
<td>Black &amp; Decker Inc.</td>
<td>31/05/2013</td>
<td>3213872</td>
<td>17161681.6</td>
<td></td>
</tr>
<tr>
<td>3215874</td>
<td>FNV IP B.V.</td>
<td>11/12/2015</td>
<td>3215874</td>
<td>15832906.0</td>
<td></td>
</tr>
<tr>
<td>3217869</td>
<td>Cyrebro Technologies</td>
<td>13/11/2015</td>
<td>3217869</td>
<td>15797939.4</td>
<td></td>
</tr>
<tr>
<td>3220366</td>
<td>DKR Drinkatering S.r.l.</td>
<td>14/03/2017</td>
<td>3220366</td>
<td>17160898.7</td>
<td></td>
</tr>
<tr>
<td>3221257</td>
<td>HYDROGENIOUS LOHC TECHNOLOGIES GMBH</td>
<td>09/11/2015</td>
<td>3221257</td>
<td>15798347.9</td>
<td></td>
</tr>
<tr>
<td>3222228</td>
<td>Rex Medical, L.P.</td>
<td>20/03/2017</td>
<td>3222228</td>
<td>17161776.4</td>
<td></td>
</tr>
<tr>
<td>3223232</td>
<td>Sony Group Corporation</td>
<td>18/08/2015</td>
<td>3223232</td>
<td>15860741.6</td>
<td></td>
</tr>
<tr>
<td>3223939</td>
<td>Univation Technologies, LLC</td>
<td>24/11/2015</td>
<td>3223939</td>
<td>15808307.1</td>
<td></td>
</tr>
<tr>
<td>3226070</td>
<td>BOE Technology Group Co., Ltd.</td>
<td>16/03/2015</td>
<td>3226070</td>
<td>15801309.4</td>
<td></td>
</tr>
<tr>
<td>3226786</td>
<td>Cook Medical Technologies LLC</td>
<td>24/11/2015</td>
<td>3226786</td>
<td>15816564.7</td>
<td></td>
</tr>
<tr>
<td>3226832</td>
<td>Mary Kay, Inc.</td>
<td>03/12/2015</td>
<td>3226832</td>
<td>15813654.9</td>
<td></td>
</tr>
<tr>
<td>3228782</td>
<td>Maytronics Ltd.</td>
<td>22/03/2017</td>
<td>3228782</td>
<td>17162375.4</td>
<td></td>
</tr>
<tr>
<td>3229693</td>
<td>Samsung Medison Co., Ltd.</td>
<td>06/07/2015</td>
<td>3229693</td>
<td>15867470.5</td>
<td></td>
</tr>
<tr>
<td>3230463</td>
<td>Sweetwater Energy, Inc.</td>
<td>09/12/2015</td>
<td>3230463</td>
<td>15866602.4</td>
<td></td>
</tr>
<tr>
<td>3230584</td>
<td>Envision Energy (Denmark) ApS</td>
<td>27/10/2015</td>
<td>3230584</td>
<td>15866964.8</td>
<td></td>
</tr>
<tr>
<td>3231113</td>
<td>Alcatel Lucent</td>
<td>07/12/2015</td>
<td>3231113</td>
<td>15817025.8</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Nominee</td>
<td>Date of Application</td>
<td>Number</td>
<td>Classification</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------------</td>
<td>---------------------</td>
<td>--------</td>
<td>---------------</td>
<td></td>
</tr>
<tr>
<td>3232215</td>
<td>Mitsubishi Electric Corporation</td>
<td>31/03/2015</td>
<td>3232215</td>
<td>15867229.5</td>
<td></td>
</tr>
<tr>
<td>3232884</td>
<td>GPCP IP Holdings LLC</td>
<td>16/12/2015</td>
<td>3232884</td>
<td>15870956.8</td>
<td></td>
</tr>
<tr>
<td>3233471</td>
<td>SAINT-GOBAIN ISOVER</td>
<td>14/12/2015</td>
<td>3233471</td>
<td>15830795.9 French</td>
<td></td>
</tr>
<tr>
<td>3234808</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>16/12/2015</td>
<td>3234808</td>
<td>15823447.6</td>
<td></td>
</tr>
<tr>
<td>3237765</td>
<td>Karlsruher Institut für Technologie</td>
<td>08/12/2015</td>
<td>3237765</td>
<td>15823129.0 German</td>
<td></td>
</tr>
<tr>
<td>3240171</td>
<td>MediaTek Singapore Pte. Ltd.</td>
<td>19/04/2017</td>
<td>3240171</td>
<td>17167018.5</td>
<td></td>
</tr>
<tr>
<td>3241337</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>23/12/2015</td>
<td>3241337</td>
<td>15875603.1</td>
<td></td>
</tr>
<tr>
<td>3243844</td>
<td>LG Chem, Ltd.</td>
<td>25/11/2016</td>
<td>3243844</td>
<td>16870983.0</td>
<td></td>
</tr>
<tr>
<td>3253668</td>
<td>Compagnie Gervais Danone</td>
<td>03/02/2015</td>
<td>3253668</td>
<td>15729560.1</td>
<td></td>
</tr>
<tr>
<td>3254524</td>
<td>Qualcomm Incorporated</td>
<td>10/12/2015</td>
<td>3254524</td>
<td>15816350.1</td>
<td></td>
</tr>
<tr>
<td>3255690</td>
<td>Samsung Display Co., Ltd.</td>
<td>21/04/2017</td>
<td>3255690</td>
<td>17167640.6</td>
<td></td>
</tr>
<tr>
<td>3258196</td>
<td>LG Electronics Inc.</td>
<td>12/02/2016</td>
<td>3258196</td>
<td>16749501.9</td>
<td></td>
</tr>
<tr>
<td>3261406</td>
<td>Fujitsu Limited</td>
<td>20/02/2015</td>
<td>3261406</td>
<td>15882662.8 German</td>
<td></td>
</tr>
<tr>
<td>3262394</td>
<td>Mack Rides GmbH &amp; Co. KG</td>
<td>17/02/2016</td>
<td>3262394</td>
<td>16706562.2 German</td>
<td></td>
</tr>
<tr>
<td>3264848</td>
<td>Nippon Telegraph and Telephone Corporation</td>
<td>23/02/2016</td>
<td>3264848</td>
<td>16755469.0</td>
<td></td>
</tr>
<tr>
<td>3266248</td>
<td>Mitsubishi Electric Corporation</td>
<td>15/02/2016</td>
<td>3266248</td>
<td>16708215.5</td>
<td></td>
</tr>
<tr>
<td>3266967</td>
<td>ABUS August Bremicker Söhne KG</td>
<td>14/06/2017</td>
<td>3266967</td>
<td>17175908.7 German</td>
<td></td>
</tr>
<tr>
<td>3271350</td>
<td>FMC Corporation</td>
<td>16/03/2016</td>
<td>3271350</td>
<td>16712633.3</td>
<td></td>
</tr>
<tr>
<td>3271376</td>
<td>Board Of Regents Of the University Of Texas System</td>
<td>18/03/2016</td>
<td>3271376</td>
<td>16765813.7</td>
<td></td>
</tr>
<tr>
<td>3271747</td>
<td>Cornell University</td>
<td>17/03/2016</td>
<td>3271747</td>
<td>16713231.5</td>
<td></td>
</tr>
<tr>
<td>3274277</td>
<td>Etuan Mechatronic Pte Ltd</td>
<td>27/03/2015</td>
<td>3274277</td>
<td>15887928.8</td>
<td></td>
</tr>
<tr>
<td>3275057</td>
<td>Jabil Inc.</td>
<td>25/03/2016</td>
<td>3275057</td>
<td>16773822.8</td>
<td></td>
</tr>
<tr>
<td>3277042</td>
<td>ASUSTek Computer Inc.</td>
<td>28/07/2017</td>
<td>3277042</td>
<td>17183827.9</td>
<td></td>
</tr>
<tr>
<td>3278391</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>30/03/2016</td>
<td>3278391</td>
<td>16715271.9 French</td>
<td></td>
</tr>
<tr>
<td>3278752</td>
<td>Stryker European Operations Holdings LLC</td>
<td>13/04/2017</td>
<td>3278752</td>
<td>17000641.5</td>
<td></td>
</tr>
<tr>
<td>3280961</td>
<td>Snow Logic, Inc.</td>
<td>06/04/2016</td>
<td>3280961</td>
<td>16777226.8</td>
<td></td>
</tr>
<tr>
<td>3283322</td>
<td>Siemens Mobility GmbH</td>
<td>12/04/2016</td>
<td>3283322</td>
<td>16718281.5 German</td>
<td></td>
</tr>
<tr>
<td>3284194</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>17/05/2016</td>
<td>3284194</td>
<td>16727036.2</td>
<td></td>
</tr>
<tr>
<td>3285061</td>
<td>ATM Qness GmbH</td>
<td>19/07/2017</td>
<td>3285061</td>
<td>17182031.9 German</td>
<td></td>
</tr>
<tr>
<td>Patent No.</td>
<td>Inventors</td>
<td>Filing Date</td>
<td>Application No.</td>
<td>Priority No.</td>
<td>Classification</td>
</tr>
<tr>
<td>-----------</td>
<td>-----------</td>
<td>-------------</td>
<td>-----------------</td>
<td>--------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3285379</td>
<td>Malyarov, Ilya, Yagci, Baris, Schlatter, David, Devaney, Thomas</td>
<td>17/07/2017</td>
<td>3285379</td>
<td>17181637.4</td>
<td></td>
</tr>
<tr>
<td>3285696</td>
<td>Otto Bock Healthcare Products GmbH</td>
<td>15/04/2016</td>
<td>3285696</td>
<td>16716578.6</td>
<td>German</td>
</tr>
<tr>
<td>3287715</td>
<td>Mitsubishi Electric Corporation</td>
<td>20/04/2015</td>
<td>3287715</td>
<td>15889816.3</td>
<td></td>
</tr>
<tr>
<td>3289267</td>
<td>Hilti Aktiengesellschaft</td>
<td>27/04/2016</td>
<td>3289267</td>
<td>16722556.4</td>
<td>German</td>
</tr>
<tr>
<td>3292072</td>
<td>Tetra Laval Holdings &amp; Finance S.A.</td>
<td>03/05/2016</td>
<td>3292072</td>
<td>16721775.1</td>
<td></td>
</tr>
<tr>
<td>3292183</td>
<td>Bovell, Christopher Mervyn</td>
<td>06/05/2016</td>
<td>3292183</td>
<td>16788967.4</td>
<td></td>
</tr>
<tr>
<td>3294548</td>
<td>SAINT-GOBAIN GLASS FRANCE</td>
<td>10/05/2016</td>
<td>3294548</td>
<td>16723070.5</td>
<td>German</td>
</tr>
<tr>
<td>3300437</td>
<td>Nokia Technologies Oy</td>
<td>26/09/2016</td>
<td>3300437</td>
<td>16306233.4</td>
<td></td>
</tr>
<tr>
<td>3302386</td>
<td>Attends Healthcare Products, Inc.</td>
<td>08/06/2016</td>
<td>3302386</td>
<td>16808202.2</td>
<td></td>
</tr>
<tr>
<td>3302423</td>
<td>Crititech, Inc.</td>
<td>06/06/2016</td>
<td>3302423</td>
<td>16734493.6</td>
<td></td>
</tr>
<tr>
<td>3302530</td>
<td>Children's Hospital Medical Center</td>
<td>25/05/2016</td>
<td>3302530</td>
<td>16804042.6</td>
<td></td>
</tr>
<tr>
<td>3303558</td>
<td>Boehringer Ingelheim International GmbH</td>
<td>27/05/2016</td>
<td>3303558</td>
<td>16729692.0</td>
<td></td>
</tr>
<tr>
<td>3305113</td>
<td>Shenzhen First Union Technology Co., Ltd.</td>
<td>17/01/2018</td>
<td>3305113</td>
<td>18152203.8</td>
<td></td>
</tr>
<tr>
<td>3305361</td>
<td>ICU Medical, Inc.</td>
<td>06/07/2006</td>
<td>3305361</td>
<td>17202919.1</td>
<td></td>
</tr>
<tr>
<td>3309646</td>
<td>Shenzhen Goodix Technology Co., Ltd.</td>
<td>16/08/2016</td>
<td>3309646</td>
<td>16897477.2</td>
<td></td>
</tr>
<tr>
<td>3310305</td>
<td>Ascyrus Medical, LLC</td>
<td>20/06/2016</td>
<td>3310305</td>
<td>16812646.4</td>
<td></td>
</tr>
<tr>
<td>3310486</td>
<td>Uniwersytet Warszawski</td>
<td>29/03/2016</td>
<td>3310486</td>
<td>16730467.4</td>
<td></td>
</tr>
<tr>
<td>3310731</td>
<td>Guardian Glass, LLC</td>
<td>13/06/2016</td>
<td>3310731</td>
<td>16734088.4</td>
<td></td>
</tr>
<tr>
<td>3310899</td>
<td>FluxErgy, LLC</td>
<td>17/06/2016</td>
<td>3310899</td>
<td>16815097.7</td>
<td></td>
</tr>
<tr>
<td>3311154</td>
<td>Inductosense Limited</td>
<td>07/06/2016</td>
<td>3311154</td>
<td>16727828.2</td>
<td></td>
</tr>
<tr>
<td>3313918</td>
<td>Island Polymer Industries GmbH</td>
<td>17/06/2016</td>
<td>3313918</td>
<td>16744657.4</td>
<td>German</td>
</tr>
<tr>
<td>3317682</td>
<td>KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH</td>
<td>30/06/2016</td>
<td>3317682</td>
<td>16735614.6</td>
<td>German</td>
</tr>
<tr>
<td>3318231</td>
<td>Unicharm Corporation</td>
<td>19/05/2016</td>
<td>3318231</td>
<td>16817587.5</td>
<td></td>
</tr>
<tr>
<td>3320356</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>08/07/2016</td>
<td>3320356</td>
<td>16741572.8</td>
<td>French</td>
</tr>
<tr>
<td>3320661</td>
<td>Siemens Aktiengesellschaft</td>
<td>09/07/2015</td>
<td>3320661</td>
<td>15744420.9</td>
<td></td>
</tr>
<tr>
<td>3324074</td>
<td>BeijingWest Industries Co. Ltd.</td>
<td>08/11/2017</td>
<td>3324074</td>
<td>17200607.4</td>
<td></td>
</tr>
<tr>
<td>3325294</td>
<td>Valeo Klimasysteme GmbH</td>
<td>22/07/2016</td>
<td>3325294</td>
<td>16741348.3</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Filing Date</td>
<td>Publication Number</td>
<td>Expiry Date</td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------------------------------</td>
<td>--------------</td>
<td>--------------------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>3325358</td>
<td>KRONES AG</td>
<td>15/06/2016</td>
<td>3325358</td>
<td>16731831.0</td>
<td></td>
</tr>
<tr>
<td>3326061</td>
<td>Qualcomm Incorporated</td>
<td>11/07/2016</td>
<td>3326061</td>
<td>16742134.6</td>
<td></td>
</tr>
<tr>
<td>3326151</td>
<td>Google LLC</td>
<td>12/07/2016</td>
<td>3326151</td>
<td>16745290.3</td>
<td></td>
</tr>
<tr>
<td>3326170</td>
<td>Orosound</td>
<td>22/07/2016</td>
<td>3326170</td>
<td>16745669.8</td>
<td></td>
</tr>
<tr>
<td>3327618</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>02/10/2017</td>
<td>3327618</td>
<td>17194442.4</td>
<td></td>
</tr>
<tr>
<td>3328760</td>
<td>Schenck Process Europe GmbH</td>
<td>28/07/2016</td>
<td>3328760</td>
<td>16754397.4</td>
<td></td>
</tr>
<tr>
<td>3329469</td>
<td>Neology, Inc.</td>
<td>01/08/2016</td>
<td>3329469</td>
<td>16833704.6</td>
<td></td>
</tr>
<tr>
<td>3329523</td>
<td>Taiwan Semiconductor Manufacturing Co., Ltd.</td>
<td>28/07/2016</td>
<td>3329523</td>
<td>16750568.4</td>
<td></td>
</tr>
<tr>
<td>3329918</td>
<td>Exelixis, Inc.</td>
<td>24/09/2004</td>
<td>3329918</td>
<td>17190013.7</td>
<td></td>
</tr>
<tr>
<td>3330858</td>
<td>Hitachi Astemo, Ltd.</td>
<td>06/07/2016</td>
<td>3330858</td>
<td>16830245.3</td>
<td></td>
</tr>
<tr>
<td>3335844</td>
<td>Siemens Healthcare GmbH</td>
<td>12/04/2017</td>
<td>3333584</td>
<td>17166231.5</td>
<td></td>
</tr>
<tr>
<td>3334174</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>21/04/2016</td>
<td>3334174</td>
<td>16858616.2</td>
<td></td>
</tr>
<tr>
<td>3334265</td>
<td>FUJI Corporation</td>
<td>05/08/2015</td>
<td>3334265</td>
<td>15900410.0</td>
<td></td>
</tr>
<tr>
<td>3337121</td>
<td>Tessares SA</td>
<td>16/12/2016</td>
<td>3337121</td>
<td>16204583.5</td>
<td></td>
</tr>
<tr>
<td>3337195</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>25/07/2016</td>
<td>3337195</td>
<td>16869687.0</td>
<td></td>
</tr>
<tr>
<td>3337556</td>
<td>Galvani Bioelectronics Limited</td>
<td>18/08/2016</td>
<td>3337556</td>
<td>16760189.7</td>
<td></td>
</tr>
<tr>
<td>3338142</td>
<td>HP INDIGO B.V.</td>
<td>19/08/2015</td>
<td>3338142</td>
<td>15901853.0</td>
<td></td>
</tr>
<tr>
<td>3341050</td>
<td>Avent, Inc.</td>
<td>27/08/2015</td>
<td>3341050</td>
<td>15760577.5</td>
<td></td>
</tr>
<tr>
<td>3342587</td>
<td>Textiles Coated Incorporated</td>
<td>17/08/2011</td>
<td>3342587</td>
<td>18157823.8</td>
<td></td>
</tr>
<tr>
<td>3343913</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>29/09/2016</td>
<td>3343913</td>
<td>16852072.4</td>
<td></td>
</tr>
<tr>
<td>3345107</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>20/09/2016</td>
<td>3345107</td>
<td>16850286.2</td>
<td></td>
</tr>
<tr>
<td>3345906</td>
<td>Wuxi Shuangliang Biotechnology Co., Ltd.</td>
<td>31/08/2015</td>
<td>3345906</td>
<td>15902560.0</td>
<td></td>
</tr>
<tr>
<td>3346081</td>
<td>Käuferle GmbH &amp;Co.KG</td>
<td>10/01/2018</td>
<td>3346081</td>
<td>18150994.4</td>
<td></td>
</tr>
<tr>
<td>3346829</td>
<td>J.F.C. Manufacturing Co. Limited</td>
<td>06/09/2016</td>
<td>3346829</td>
<td>16766095.0</td>
<td></td>
</tr>
<tr>
<td>3346949</td>
<td>Filterlex Medical Ltd.</td>
<td>07/09/2016</td>
<td>3346949</td>
<td>16843842.2</td>
<td></td>
</tr>
<tr>
<td>3347053</td>
<td>The Research Foundation For State University Of New York</td>
<td>12/09/2016</td>
<td>3347053</td>
<td>16845258.9</td>
<td></td>
</tr>
<tr>
<td>3352378</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>29/04/2016</td>
<td>3352378</td>
<td>16899840.9</td>
<td></td>
</tr>
<tr>
<td>3353516</td>
<td>FOS4X GmbH</td>
<td>20/09/2016</td>
<td>3353516</td>
<td>16770913.8</td>
<td></td>
</tr>
<tr>
<td>3354679</td>
<td>Solvay Specialty Polymers USA, LLC.</td>
<td>31/01/2017</td>
<td>3354679</td>
<td>17154024.8</td>
<td></td>
</tr>
<tr>
<td>3356426</td>
<td>Dow Global Technologies LLC</td>
<td>28/09/2016</td>
<td>3356426</td>
<td>16779291.0</td>
<td></td>
</tr>
<tr>
<td>3356737</td>
<td>IFP Energies nouvelles</td>
<td>13/09/2016</td>
<td>3356737</td>
<td>16770706.6</td>
<td></td>
</tr>
<tr>
<td>3357573</td>
<td>IHI Corporation</td>
<td>21/09/2016</td>
<td>3357573</td>
<td>16851292.9</td>
<td></td>
</tr>
<tr>
<td>3357811</td>
<td>Safran Landing Systems</td>
<td>29/01/2018</td>
<td>3357811</td>
<td>18154003.0</td>
<td></td>
</tr>
<tr>
<td>3359463</td>
<td>Loadhog Limited</td>
<td>07/10/2016</td>
<td>3359463</td>
<td>16795123.5</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Filing Date</td>
<td>Application Date</td>
<td>Priority Date</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------------------------</td>
<td>--------------</td>
<td>------------------</td>
<td>---------------</td>
<td>--------------</td>
</tr>
<tr>
<td>3361780</td>
<td>HTC Corporation</td>
<td>07/02/2018</td>
<td>3361780</td>
<td>18155627.5</td>
<td></td>
</tr>
<tr>
<td>3363052</td>
<td>Utica Leaseco, LLC</td>
<td>19/10/2016</td>
<td>3363052</td>
<td>16787699.4</td>
<td></td>
</tr>
<tr>
<td>3363488</td>
<td>Koninklijke Philips N.V.</td>
<td>15/10/2015</td>
<td>3363488</td>
<td>18152095.8</td>
<td></td>
</tr>
<tr>
<td>3363921</td>
<td>Mitsubishi Materials Corporation</td>
<td>05/10/2016</td>
<td>3363921</td>
<td>16855325.3</td>
<td></td>
</tr>
<tr>
<td>3364149</td>
<td>HUNTER ENGINEERING COMPANY</td>
<td>07/04/2011</td>
<td>3364149</td>
<td>18165658.8</td>
<td></td>
</tr>
<tr>
<td>3368264</td>
<td>ContiTech Luftfedersysteme GmbH</td>
<td>04/07/2016</td>
<td>3368264</td>
<td>16735848.0</td>
<td>German</td>
</tr>
<tr>
<td>3368453</td>
<td>Granitén Group AB</td>
<td>14/10/2016</td>
<td>3368453</td>
<td>16860381.9</td>
<td></td>
</tr>
<tr>
<td>3368572</td>
<td>Symphogen A/S</td>
<td>30/09/2016</td>
<td>3368572</td>
<td>16774691.6</td>
<td></td>
</tr>
<tr>
<td>3371210</td>
<td>Taipei Veterans General Hospital</td>
<td>04/11/2016</td>
<td>3371210</td>
<td>16861628.2</td>
<td></td>
</tr>
<tr>
<td>3371627</td>
<td>Geoquest Systems B.V.</td>
<td>03/11/2016</td>
<td>3371627</td>
<td>16790372.3</td>
<td></td>
</tr>
<tr>
<td>3374726</td>
<td>DSM IP Assets B.V.</td>
<td>11/11/2016</td>
<td>3374726</td>
<td>16795027.8</td>
<td></td>
</tr>
<tr>
<td>3375399</td>
<td>NuVasive, Inc.</td>
<td>05/10/2017</td>
<td>3375399</td>
<td>17195010.8</td>
<td></td>
</tr>
<tr>
<td>3377775</td>
<td>R.E.M. Holding S.r.l.</td>
<td>16/11/2016</td>
<td>3377775</td>
<td>16825703.8</td>
<td></td>
</tr>
<tr>
<td>3378615</td>
<td>AutomationsRobotic GmbH</td>
<td>22/03/2018</td>
<td>3378615</td>
<td>18163478.3</td>
<td></td>
</tr>
<tr>
<td>3378796</td>
<td>Shanghai Hongyan Returnable Transit Packagings Co., Ltd.</td>
<td>18/11/2016</td>
<td>3378796</td>
<td>16865797.1</td>
<td></td>
</tr>
<tr>
<td>3381480</td>
<td>DePuy Synthes Products, Inc.</td>
<td>13/03/2018</td>
<td>3381480</td>
<td>18161421.5</td>
<td></td>
</tr>
<tr>
<td>3381747</td>
<td>Valeo Vision</td>
<td>22/03/2018</td>
<td>3381747</td>
<td>18163351.2</td>
<td>French</td>
</tr>
<tr>
<td>3381792</td>
<td>The Boeing Company</td>
<td>02/02/2018</td>
<td>3381792</td>
<td>18154945.2</td>
<td></td>
</tr>
<tr>
<td>3382505</td>
<td>Vestel Elektronik Sanayi ve Ticaret A.S.</td>
<td>27/12/2017</td>
<td>3382505</td>
<td>17210710.4</td>
<td></td>
</tr>
<tr>
<td>3383496</td>
<td>Memorial Sloan-Kettering Cancer Center</td>
<td>02/12/2016</td>
<td>3383496</td>
<td>16871597.7</td>
<td></td>
</tr>
<tr>
<td>3383617</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td>01/12/2016</td>
<td>3383617</td>
<td>16819346.4</td>
<td>French</td>
</tr>
<tr>
<td>3383650</td>
<td>Raimondo, Enrico</td>
<td>05/12/2016</td>
<td>3383650</td>
<td>16828978.3</td>
<td></td>
</tr>
<tr>
<td>3385301</td>
<td>SUMITOMO CHEMICAL COMPANY, LIMITED</td>
<td>14/09/2016</td>
<td>3385301</td>
<td>16870259.5</td>
<td></td>
</tr>
<tr>
<td>3386739</td>
<td>Alcon Inc.</td>
<td>14/11/2016</td>
<td>3386739</td>
<td>16801053.6</td>
<td></td>
</tr>
<tr>
<td>3386776</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td>07/12/2016</td>
<td>3386776</td>
<td>16819986.7</td>
<td>French</td>
</tr>
<tr>
<td>3387108</td>
<td>Quantapore, Inc.</td>
<td>28/11/2016</td>
<td>3387108</td>
<td>16873597.5</td>
<td></td>
</tr>
<tr>
<td>3387322</td>
<td>Aurora Limited</td>
<td>15/12/2016</td>
<td>3387322</td>
<td>16825892.9</td>
<td></td>
</tr>
<tr>
<td>3388789</td>
<td>Panasonic Intellectual Property Corporation of America</td>
<td>27/03/2018</td>
<td>3388789</td>
<td>18164149.9</td>
<td></td>
</tr>
<tr>
<td>3390394</td>
<td>Autifony Therapeutics Limited</td>
<td>16/12/2016</td>
<td>3390394</td>
<td>16816359.0</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Date</td>
<td>Published Number</td>
<td>Publication Date</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>------</td>
<td>------------------</td>
<td>-----------------</td>
<td></td>
</tr>
<tr>
<td>3393800</td>
<td>Trespa International B.V.</td>
<td>22/12/2016</td>
<td>3393800</td>
<td>16834208.7</td>
<td></td>
</tr>
<tr>
<td>3394094</td>
<td>Immunocore Limited</td>
<td>22/12/2016</td>
<td>3394094</td>
<td>16826144.4</td>
<td></td>
</tr>
<tr>
<td>3396630</td>
<td>Siemens Medical Solutions USA, Inc.</td>
<td>20/04/2018</td>
<td>3396630</td>
<td>18168545.4</td>
<td></td>
</tr>
<tr>
<td>3399230</td>
<td>OSRAM GmbH</td>
<td>18/04/2018</td>
<td>3399230</td>
<td>18168072.9</td>
<td></td>
</tr>
<tr>
<td>3400275</td>
<td>SABIC Global Technologies B.V.</td>
<td>09/02/2017</td>
<td>3400275</td>
<td>17706085.2</td>
<td></td>
</tr>
<tr>
<td>3403440</td>
<td>Nokia Technologies Oy</td>
<td>15/01/2016</td>
<td>3403440</td>
<td>16704291.0</td>
<td></td>
</tr>
<tr>
<td>3403761</td>
<td>SPRINGA S.R.L.</td>
<td>19/05/2017</td>
<td>3403761</td>
<td>17172084.0</td>
<td></td>
</tr>
<tr>
<td>3404993</td>
<td>LG Electronics Inc.</td>
<td>10/02/2017</td>
<td>3404993</td>
<td>17750472.7</td>
<td></td>
</tr>
<tr>
<td>3407588</td>
<td>XYZprinting, Inc.</td>
<td>12/09/2017</td>
<td>3407588</td>
<td>17190511.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kinpo Electronics, Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3408077</td>
<td>SP Advanced Engineering Materials PVT. Ltd.</td>
<td>14/06/2017</td>
<td>3408077</td>
<td>17768247.3</td>
<td></td>
</tr>
<tr>
<td>3409053</td>
<td>Qualcomm Incorporated</td>
<td>25/01/2017</td>
<td>3409053</td>
<td>17703891.6</td>
<td></td>
</tr>
<tr>
<td>3410112</td>
<td>LG Chem, Ltd.</td>
<td>23/10/2017</td>
<td>3410112</td>
<td>17884732.3</td>
<td></td>
</tr>
<tr>
<td>3410593</td>
<td>Mitsubishi Electric Corporation</td>
<td>26/01/2017</td>
<td>3410593</td>
<td>17744326.4</td>
<td></td>
</tr>
<tr>
<td>3411767</td>
<td>Liebherr-Aerospace Lindenberg GmbH</td>
<td>22/02/2017</td>
<td>3411767</td>
<td>17707172.7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>General Electric Company</td>
<td>08/06/2018</td>
<td>3412566</td>
<td>18176729.4</td>
<td></td>
</tr>
<tr>
<td>3414060</td>
<td>Berkshire Grey Operating Company, Inc.</td>
<td>08/02/2017</td>
<td>3414060</td>
<td>17750666.4</td>
<td></td>
</tr>
<tr>
<td>3414644</td>
<td>Google LLC</td>
<td>06/12/2016</td>
<td>3414644</td>
<td>16822811.2</td>
<td></td>
</tr>
<tr>
<td>3415112</td>
<td>Biomet 3I, LLC</td>
<td>16/04/2009</td>
<td>3415112</td>
<td>17201752.7</td>
<td></td>
</tr>
<tr>
<td>3415576</td>
<td>Furukawa Electric Co., Ltd.</td>
<td>16/12/2016</td>
<td>3415576</td>
<td>16889953.2</td>
<td></td>
</tr>
<tr>
<td>3416136</td>
<td>Imagination Technologies Limited</td>
<td>17/05/2018</td>
<td>3416136</td>
<td>18173029.2</td>
<td></td>
</tr>
<tr>
<td>3416653</td>
<td>Tata Consultancy Services Limited</td>
<td>15/02/2017</td>
<td>3416653</td>
<td>17752766.0</td>
<td></td>
</tr>
<tr>
<td>3416824</td>
<td>Macro Technology Inc.</td>
<td>15/02/2017</td>
<td>3416824</td>
<td>17752598.7</td>
<td></td>
</tr>
<tr>
<td>3417840</td>
<td>Unicharm Corporation</td>
<td>25/01/2017</td>
<td>3417840</td>
<td>17773577.6</td>
<td></td>
</tr>
<tr>
<td>3418263</td>
<td>Palo Alto Research Center, Incorporated</td>
<td>31/05/2018</td>
<td>3418263</td>
<td>18175433.4</td>
<td></td>
</tr>
<tr>
<td>3418380</td>
<td>The Board of Trustees of the Leland Stanford Junior University Department of Veterans Affairs</td>
<td>27/04/2012</td>
<td>3418380</td>
<td>18180599.5</td>
<td></td>
</tr>
<tr>
<td>3420078</td>
<td>Da Volterra</td>
<td>22/02/2017</td>
<td>3420078</td>
<td>17706743.6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bioaster</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3420265</td>
<td>Baker Hughes Energy Technology UK Limited</td>
<td>17/02/2017</td>
<td>3420265</td>
<td>17705875.7</td>
<td></td>
</tr>
<tr>
<td>3420454</td>
<td>Synopsys, Inc.</td>
<td>22/02/2017</td>
<td>3420454</td>
<td>17757107.2</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Inventor</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Applicant/Inventor</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------</td>
<td>-------------</td>
<td>--------------------</td>
<td>--------------------</td>
<td></td>
</tr>
<tr>
<td>3420749</td>
<td>Telefonaktiebolaget LM Ericsson (PUBL)</td>
<td>26/02/2016</td>
<td>3420749</td>
<td>Telefonaktiebolaget LM Ericsson (PUBL)</td>
<td></td>
</tr>
<tr>
<td>3420947</td>
<td>Cilag GmbH International</td>
<td>21/12/2017</td>
<td>3420947</td>
<td>Cilag GmbH International</td>
<td></td>
</tr>
<tr>
<td>3421552</td>
<td>Dow Global Technologies LLC</td>
<td>23/11/2009</td>
<td>3421552</td>
<td>Dow Global Technologies LLC</td>
<td></td>
</tr>
<tr>
<td>3422025</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>18/10/2016</td>
<td>3422025</td>
<td>Huawei Technologies Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3422060</td>
<td>Shin-Etsu Chemical Co., Ltd.</td>
<td>11/06/2018</td>
<td>3422060</td>
<td>Shin-Etsu Chemical Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3422214</td>
<td>OMRON Corporation</td>
<td>14/05/2018</td>
<td>3422214</td>
<td>OMRON Corporation</td>
<td></td>
</tr>
<tr>
<td>3423454</td>
<td>Mission Therapeutics Limited</td>
<td>02/03/2017</td>
<td>3423454</td>
<td>Mission Therapeutics Limited</td>
<td></td>
</tr>
<tr>
<td>3423831</td>
<td>Waters Technologies Corporation</td>
<td>02/03/2017</td>
<td>3423831</td>
<td>Waters Technologies Corporation</td>
<td></td>
</tr>
<tr>
<td>3425089</td>
<td>Nippon Steel Corporation</td>
<td>02/03/2017</td>
<td>3425089</td>
<td>Nippon Steel Corporation</td>
<td></td>
</tr>
<tr>
<td>3425318</td>
<td>Hamilton Sundstrand Corporation</td>
<td>29/12/2016</td>
<td>3425318</td>
<td>Hamilton Sundstrand Corporation</td>
<td></td>
</tr>
<tr>
<td>3425948</td>
<td>Sony Group Corporation</td>
<td>26/08/2015</td>
<td>3425948</td>
<td>Sony Group Corporation</td>
<td></td>
</tr>
<tr>
<td>3426568</td>
<td>TrackTech Solutions Corp.</td>
<td>10/03/2017</td>
<td>3426568</td>
<td>TrackTech Solutions Corp.</td>
<td></td>
</tr>
<tr>
<td>3427686</td>
<td>DePuy International Ltd</td>
<td>09/07/2009</td>
<td>3427686</td>
<td>DePuy International Ltd</td>
<td></td>
</tr>
<tr>
<td>3429393</td>
<td>Nike Innovate C.V.</td>
<td>15/03/2017</td>
<td>3429393</td>
<td>Nike Innovate C.V.</td>
<td></td>
</tr>
<tr>
<td>3429537</td>
<td>Fun Factory GmbH</td>
<td>16/03/2017</td>
<td>3429537</td>
<td>Fun Factory GmbH</td>
<td></td>
</tr>
<tr>
<td>3430692</td>
<td>NLIGHT, Inc.</td>
<td>17/03/2017</td>
<td>3430692</td>
<td>NLIGHT, Inc.</td>
<td></td>
</tr>
<tr>
<td>3430777</td>
<td>ORANGE</td>
<td>13/03/2017</td>
<td>3430777</td>
<td>ORANGE</td>
<td></td>
</tr>
<tr>
<td>3432371</td>
<td>Mitsubishi Materials Corporation</td>
<td>17/03/2017</td>
<td>3432371</td>
<td>Mitsubishi Materials Corporation</td>
<td></td>
</tr>
<tr>
<td>3433506</td>
<td>Alcon Components Limited</td>
<td>24/03/2017</td>
<td>3433506</td>
<td>Alcon Components Limited</td>
<td></td>
</tr>
<tr>
<td>3434758</td>
<td>Henkel IP &amp; Holding GmbH</td>
<td>13/07/2018</td>
<td>3434758</td>
<td>Henkel IP &amp; Holding GmbH</td>
<td></td>
</tr>
<tr>
<td>3436465</td>
<td>Nohms Technologies, Inc.</td>
<td>31/03/2017</td>
<td>3436465</td>
<td>Nohms Technologies, Inc.</td>
<td></td>
</tr>
<tr>
<td>3436888</td>
<td>BOE Technology Group Co., Ltd.</td>
<td>26/10/2016</td>
<td>3436888</td>
<td>BOE Technology Group Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3438322</td>
<td>Keihin Ramtech Co., Ltd.</td>
<td>25/01/2017</td>
<td>3438322</td>
<td>Keihin Ramtech Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3439396</td>
<td>Sony Group Corporation</td>
<td>24/01/2017</td>
<td>3439396</td>
<td>Sony Group Corporation</td>
<td></td>
</tr>
<tr>
<td>3441620</td>
<td>Eichenauer Heizelemente GmbH &amp; Co. KG</td>
<td>08/08/2018</td>
<td>3441620</td>
<td>Eichenauer Heizelemente GmbH &amp; Co. KG</td>
<td></td>
</tr>
<tr>
<td>3445354</td>
<td>New Frontier Labs, LLC</td>
<td>19/04/2017</td>
<td>3445354</td>
<td>New Frontier Labs, LLC</td>
<td></td>
</tr>
<tr>
<td>3445625</td>
<td>ZF CV Systems Europe BV</td>
<td>06/03/2017</td>
<td>3445625</td>
<td>ZF CV Systems Europe BV</td>
<td></td>
</tr>
<tr>
<td>3448083</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>20/05/2016</td>
<td>3448083</td>
<td>Huawei Technologies Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Date</td>
<td>Registration Number</td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>-------------</td>
<td>--------------------</td>
<td>------</td>
<td>---------------------</td>
</tr>
<tr>
<td>3450177</td>
<td>Krones AG</td>
<td>02/05/2018</td>
<td>3450177</td>
<td>18170331.5</td>
<td>German</td>
</tr>
<tr>
<td>3450183</td>
<td>Krones AG</td>
<td>27/04/2018</td>
<td>3450183</td>
<td>18169716.0</td>
<td>German</td>
</tr>
<tr>
<td>3452811</td>
<td>Procemex Oy</td>
<td>28/04/2017</td>
<td>3452811</td>
<td>17792559.1</td>
<td>French</td>
</tr>
<tr>
<td>3453721</td>
<td>Annexin Pharmaceuticals AB</td>
<td>16/09/2016</td>
<td>3453721</td>
<td>18182321.2</td>
<td>French</td>
</tr>
<tr>
<td>3457599</td>
<td>ZTE Corporation</td>
<td>11/11/2016</td>
<td>3457599</td>
<td>16901519.5</td>
<td>French</td>
</tr>
<tr>
<td>3458394</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>17/10/2016</td>
<td>3458394</td>
<td>16919481.8</td>
<td>French</td>
</tr>
<tr>
<td>3460827</td>
<td>Versum Materials US, LLC</td>
<td>04/02/2016</td>
<td>3460827</td>
<td>18201141.1</td>
<td>French</td>
</tr>
<tr>
<td>3462092</td>
<td>BSH Hausgeräte GmbH</td>
<td>15/08/2018</td>
<td>3462092</td>
<td>18189169.8</td>
<td>French</td>
</tr>
<tr>
<td>3462162</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>14/09/2018</td>
<td>3462162</td>
<td>18194609.6</td>
<td>French</td>
</tr>
<tr>
<td>3463253</td>
<td>Gramedical LLC</td>
<td>06/06/2017</td>
<td>3463253</td>
<td>17810871.8</td>
<td>French</td>
</tr>
<tr>
<td>3463511</td>
<td>Fresenius Vial SAS</td>
<td>21/04/2017</td>
<td>3463511</td>
<td>17719554.2</td>
<td>French</td>
</tr>
<tr>
<td>3463632</td>
<td>Becton, Dickinson and Company</td>
<td>17/02/2017</td>
<td>3463632</td>
<td>17803186.0</td>
<td>French</td>
</tr>
<tr>
<td>3463901</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>25/05/2017</td>
<td>3463901</td>
<td>17729562.3</td>
<td>French</td>
</tr>
<tr>
<td>3464497</td>
<td>TESA SE</td>
<td>16/02/2017</td>
<td>3464497</td>
<td>17706433.4</td>
<td>French</td>
</tr>
<tr>
<td>3464655</td>
<td>BRGM</td>
<td>02/06/2017</td>
<td>3464655</td>
<td>17735187.1</td>
<td>French</td>
</tr>
<tr>
<td>3465935</td>
<td>Hughes Network Systems, LLC</td>
<td>23/05/2017</td>
<td>3465935</td>
<td>17729265.3</td>
<td>French</td>
</tr>
<tr>
<td>3466115</td>
<td>Google LLC</td>
<td>08/12/2016</td>
<td>3466115</td>
<td>16829015.3</td>
<td>French</td>
</tr>
<tr>
<td>3468231</td>
<td>Sonion Nederland B.V.</td>
<td>21/12/2015</td>
<td>3468231</td>
<td>18203463.7</td>
<td>French</td>
</tr>
<tr>
<td>3469053</td>
<td>Coatex</td>
<td>09/06/2017</td>
<td>3469053</td>
<td>17812816.1</td>
<td>French</td>
</tr>
<tr>
<td>3469933</td>
<td>China Tobacco Hunan Industrial Co., Ltd.</td>
<td>02/05/2017</td>
<td>3469933</td>
<td>17836188.7</td>
<td>French</td>
</tr>
<tr>
<td>3470078</td>
<td>Daewoong Pharmaceutical Co., Ltd</td>
<td>08/06/2017</td>
<td>3470078</td>
<td>17810558.1</td>
<td>French</td>
</tr>
<tr>
<td>3470990</td>
<td>STMicroelectronics (Rousset) SAS</td>
<td>05/10/2018</td>
<td>3470990</td>
<td>18198947.6</td>
<td>French</td>
</tr>
<tr>
<td></td>
<td>STMicroelectronics S.r.l.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3474330</td>
<td>CSMC Technologies Fab2 Co., Ltd.</td>
<td>21/06/2017</td>
<td>3474330</td>
<td>17814706.2</td>
<td>French</td>
</tr>
<tr>
<td>3474883</td>
<td>Universität Ulm</td>
<td>28/06/2017</td>
<td>3474883</td>
<td>17736601.0</td>
<td>French</td>
</tr>
<tr>
<td>3475051</td>
<td>Formlabs, Inc.</td>
<td>27/06/2017</td>
<td>3475051</td>
<td>17821061.3</td>
<td>French</td>
</tr>
<tr>
<td>3476195</td>
<td>Iseki &amp; Co., Ltd.</td>
<td>22/10/2018</td>
<td>3476195</td>
<td>18201706.1</td>
<td>French</td>
</tr>
<tr>
<td>3480988</td>
<td>LG Electronics Inc.</td>
<td>04/08/2017</td>
<td>3480988</td>
<td>17843838.8</td>
<td>French</td>
</tr>
<tr>
<td>3481608</td>
<td>BIC Violex Single Member S.A.</td>
<td>16/06/2017</td>
<td>3481608</td>
<td>17730495.3</td>
<td>French</td>
</tr>
<tr>
<td>3481811</td>
<td>Richter Gedeon Nyrt.</td>
<td>07/07/2017</td>
<td>3481811</td>
<td>17739701.5</td>
<td>French</td>
</tr>
<tr>
<td>3483922</td>
<td>Facebook Technologies, LLC</td>
<td>06/11/2018</td>
<td>3483922</td>
<td>18204527.8</td>
<td>French</td>
</tr>
<tr>
<td>3485693</td>
<td>Qualcomm Incorporated</td>
<td>16/06/2017</td>
<td>3485693</td>
<td>17733705.2</td>
<td>French</td>
</tr>
<tr>
<td>3486354</td>
<td>Kabushiki Kaisha Toshiba</td>
<td>13/11/2018</td>
<td>3486354</td>
<td>18205888.3</td>
<td>French</td>
</tr>
<tr>
<td>3486362</td>
<td>Whirlpool Corporation</td>
<td>14/11/2018</td>
<td>3486362</td>
<td>18206321.4</td>
<td>French</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Priority Date</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>----------------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>3486743</td>
<td>Google LLC</td>
<td>19/10/2012</td>
<td>3486743</td>
<td>18211391.0</td>
<td></td>
</tr>
<tr>
<td>3487253</td>
<td>LG Electronics Inc.</td>
<td>17/07/2017</td>
<td>3487253</td>
<td>17831300.3</td>
<td></td>
</tr>
<tr>
<td>3488584</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>18/07/2017</td>
<td>3488584</td>
<td>17743224.2</td>
<td></td>
</tr>
<tr>
<td>3489519</td>
<td>LG Innotek Co., Ltd.</td>
<td>19/07/2017</td>
<td>3489519</td>
<td>17831343.3</td>
<td></td>
</tr>
<tr>
<td>3498833</td>
<td>Idemia Identity &amp; Security France</td>
<td>26/11/2018</td>
<td>3498833</td>
<td>18306569.7</td>
<td></td>
</tr>
<tr>
<td>3490146</td>
<td>Shin-Etsu Chemical Co., Ltd.</td>
<td>04/07/2017</td>
<td>3490146</td>
<td>17830834.2</td>
<td></td>
</tr>
<tr>
<td>3490519</td>
<td>Rani, Maria</td>
<td>28/07/2017</td>
<td>3490519</td>
<td>17761120.9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mezzoli, Giorgio</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3491131</td>
<td>Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.</td>
<td>31/07/2017</td>
<td>3491131</td>
<td>17754625.6</td>
<td></td>
</tr>
<tr>
<td>3491259</td>
<td>Winkelmann, Cord</td>
<td>11/07/2017</td>
<td>3491259</td>
<td>17739545.6</td>
<td></td>
</tr>
<tr>
<td>3492339</td>
<td>KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH</td>
<td>27/11/2018</td>
<td>3492339</td>
<td>18208684.3</td>
<td></td>
</tr>
<tr>
<td>3496730</td>
<td>Ramot at Tel-Aviv University Ltd.</td>
<td>14/08/2017</td>
<td>3496730</td>
<td>17841210.2</td>
<td></td>
</tr>
<tr>
<td>3498522</td>
<td>Green Power Co., Ltd.</td>
<td>11/08/2017</td>
<td>3498522</td>
<td>17839847.5</td>
<td></td>
</tr>
<tr>
<td>3498702</td>
<td>Shenzhen BGI Marine Sci &amp; Tech Co., Ltd</td>
<td>24/07/2017</td>
<td>3498702</td>
<td>17838550.6</td>
<td></td>
</tr>
<tr>
<td>3499282</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>08/04/2018</td>
<td>3499282</td>
<td>18799266.4</td>
<td></td>
</tr>
<tr>
<td>3499581</td>
<td>CSMC Technologies Fab2 Co., Ltd.</td>
<td>09/08/2017</td>
<td>3499581</td>
<td>17845168.8</td>
<td></td>
</tr>
<tr>
<td>3501153</td>
<td>Qualcomm Incorporated</td>
<td>18/08/2017</td>
<td>3501153</td>
<td>17761639.8</td>
<td></td>
</tr>
<tr>
<td>3502120</td>
<td>Army Medical University Chongqing Pudi Bio-pharmaceutical Co., Ltd.</td>
<td>15/09/2017</td>
<td>3502120</td>
<td>17850301.7</td>
<td></td>
</tr>
<tr>
<td>3502552</td>
<td>Marelli Automotive Lighting Italy S.p.A.</td>
<td>17/12/2018</td>
<td>3502552</td>
<td>18213086.4</td>
<td></td>
</tr>
<tr>
<td>3502666</td>
<td>Commissariat à l'Énergie Atomique et aux Énergies Alternatives</td>
<td>19/12/2018</td>
<td>3502666</td>
<td>18214247.1</td>
<td></td>
</tr>
<tr>
<td>3502676</td>
<td>Commissariat à l'énergie atomique et aux énergies alternatives</td>
<td>20/12/2018</td>
<td>3502676</td>
<td>18214861.9</td>
<td></td>
</tr>
<tr>
<td>3502753</td>
<td>IFP Energies nouvelles</td>
<td>15/11/2018</td>
<td>3502753</td>
<td>18206429.5</td>
<td></td>
</tr>
<tr>
<td>3502860</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>18/12/2018</td>
<td>3502860</td>
<td>18213699.4</td>
<td></td>
</tr>
<tr>
<td>3506039</td>
<td>Kubota Corporation</td>
<td>16/11/2018</td>
<td>3506039</td>
<td>18206747.0</td>
<td></td>
</tr>
<tr>
<td>3506198</td>
<td>Nuctech Company Limited</td>
<td>21/12/2018</td>
<td>3506198</td>
<td>18215426.0</td>
<td></td>
</tr>
<tr>
<td>3507284</td>
<td>Bristol-Myers Squibb Company</td>
<td>30/08/2017</td>
<td>3507284</td>
<td>17764981.1</td>
<td></td>
</tr>
<tr>
<td>3508142</td>
<td>Ethicon Endo-Surgery, Inc.</td>
<td>01/09/2015</td>
<td>3508142</td>
<td>19156722.1</td>
<td></td>
</tr>
<tr>
<td>3510630</td>
<td>Tofwerk AG</td>
<td>07/09/2017</td>
<td>3510630</td>
<td>17765158.5</td>
<td></td>
</tr>
<tr>
<td>3510952</td>
<td>Ethicon LLC</td>
<td>13/05/2008</td>
<td>3510952</td>
<td>19161099.7</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td>Number of Patent</td>
<td>Inventor(s)</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>-------------</td>
<td>------------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>3513735</td>
<td>Sogang University Research Foundation</td>
<td>25/04/2017</td>
<td>3513735</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3514590</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>30/09/2016</td>
<td>3514590</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3516020</td>
<td>LANXESS Corporation</td>
<td>13/09/2017</td>
<td>3516020</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3516255</td>
<td>KNORR-BREMS Systeme für Nutzfahrzeuge GmbH</td>
<td>18/09/2017</td>
<td>3516255</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3516353</td>
<td>Saphir Investissement</td>
<td>22/09/2017</td>
<td>3516353</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3519237</td>
<td>Brokk AB</td>
<td>25/09/2017</td>
<td>3519237</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3520827</td>
<td>ALLERGAN, INC.</td>
<td>21/03/2011</td>
<td>3520827</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3521125</td>
<td>ALSTOM Transport Technologies</td>
<td>07/01/2019</td>
<td>3521125</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3521463</td>
<td>NJT Copper Tube Corporation</td>
<td>24/04/2017</td>
<td>3521463</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3521982</td>
<td>Maxgen Technology Co., Ltd.</td>
<td>23/09/2017</td>
<td>3521982</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3522389</td>
<td>ZTE Corporation</td>
<td>21/09/2017</td>
<td>3522389</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3522441</td>
<td>Intel Corporation</td>
<td>22/09/2015</td>
<td>3522441</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3523472</td>
<td>Groz-Beckert KG</td>
<td>06/10/2017</td>
<td>3523472</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3524813</td>
<td>Beijing Goldwind Science &amp; Creation Windpower Equipment Co., Ltd.</td>
<td>10/04/2018</td>
<td>3524813</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3525313</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>12/12/2018</td>
<td>3525313</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3525788</td>
<td>Deutsches Zentrum für Neurodegenerative Erkrankungen e.V. Klinikum rechts der Isar der Technischen Universität München</td>
<td>10/10/2017</td>
<td>3525788</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3526315</td>
<td>FLD Technologies GmbH</td>
<td>13/10/2017</td>
<td>3526315</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3526461</td>
<td>Renault s.a.s</td>
<td>14/09/2017</td>
<td>3526461</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3526650</td>
<td>Fincantieri Nextech S.p.A.</td>
<td>17/10/2017</td>
<td>3526650</td>
<td>Italian</td>
<td></td>
</tr>
<tr>
<td>3527231</td>
<td>Tetra Laval Holdings &amp; Finance S.A.</td>
<td>15/02/2019</td>
<td>3527231</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3527845</td>
<td>IMS Gear SE &amp; Co. KGaA</td>
<td>19/02/2018</td>
<td>3527845</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3528250</td>
<td>Iflytek Co., Ltd.</td>
<td>20/12/2016</td>
<td>3528250</td>
<td>Chinese</td>
<td></td>
</tr>
<tr>
<td>3528566</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>04/11/2016</td>
<td>3528566</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3528573</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>21/09/2017</td>
<td>3528573</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3528722</td>
<td>Loff, Steffan</td>
<td>24/10/2017</td>
<td>3528722</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3528817</td>
<td>Madrigal Pharmaceuticals, Inc.</td>
<td>18/10/2017</td>
<td>3528817</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3529023</td>
<td>Shapeways, Inc.</td>
<td>18/10/2017</td>
<td>3529023</td>
<td>English</td>
<td></td>
</tr>
<tr>
<td>3529436</td>
<td>Roto Frank Fenster- und Türtechnologie GmbH</td>
<td>17/10/2017</td>
<td>3529436</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Filing Date</td>
<td>Priority Number</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-----------------</td>
<td>-------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3529604</td>
<td>Arizona Board of Regents on behalf of Arizona State University</td>
<td>10/08/2017</td>
<td>3529604</td>
<td>17840247.5</td>
<td></td>
</tr>
<tr>
<td>3532137</td>
<td>Maquet Critical Care AB</td>
<td>27/10/2016</td>
<td>3532137</td>
<td>16794447.9</td>
<td></td>
</tr>
<tr>
<td>3533050</td>
<td>Wassén, Conny Wassén, Maria</td>
<td>31/10/2017</td>
<td>3533050</td>
<td>17863853.2</td>
<td></td>
</tr>
<tr>
<td>3534507</td>
<td>NTN Corporation</td>
<td>24/10/2017</td>
<td>3534507</td>
<td>17864985.1</td>
<td></td>
</tr>
<tr>
<td>3535311</td>
<td>PRC-Desoto International, Inc.</td>
<td>03/11/2017</td>
<td>3535311</td>
<td>17809085.8</td>
<td></td>
</tr>
<tr>
<td>3536924</td>
<td>Mitsubishi Heavy Industries Engine &amp; Turbocharger, Ltd.</td>
<td>05/12/2017</td>
<td>3536924</td>
<td>17879124.0</td>
<td></td>
</tr>
<tr>
<td>3537603</td>
<td>Renesas Electronics Corporation</td>
<td>26/12/2018</td>
<td>3537603</td>
<td>18215912.9</td>
<td></td>
</tr>
<tr>
<td>3537745</td>
<td>Block, Inc.</td>
<td>10/02/2017</td>
<td>3537745</td>
<td>19171224.9</td>
<td></td>
</tr>
<tr>
<td>3538595</td>
<td>Alma Mater Studiorum -Università di Bologna</td>
<td>07/11/2017</td>
<td>3538595</td>
<td>17866390.2</td>
<td></td>
</tr>
<tr>
<td>3539159</td>
<td>Ecole Polytechnique Fédérale de Lausanne (EPFL)</td>
<td>14/11/2017</td>
<td>3539159</td>
<td>17822777.3</td>
<td></td>
</tr>
<tr>
<td>3539433</td>
<td>SEB S.A.</td>
<td>20/02/2019</td>
<td>3539433</td>
<td>19158386.3</td>
<td>French</td>
</tr>
<tr>
<td>3540013</td>
<td>Montanuniversität Leoben</td>
<td>14/04/2015</td>
<td>3540013</td>
<td>19172014.3</td>
<td></td>
</tr>
<tr>
<td>3540221</td>
<td>Daikin Industries, Ltd.</td>
<td>09/02/2018</td>
<td>3540221</td>
<td>18751631.5</td>
<td></td>
</tr>
<tr>
<td>3542246</td>
<td>Roku, Inc.</td>
<td>14/11/2017</td>
<td>3542246</td>
<td>17872019.9</td>
<td></td>
</tr>
<tr>
<td>3543116</td>
<td>Safran Landing Systems Canada Inc.</td>
<td>21/03/2019</td>
<td>3543116</td>
<td>19164222.2</td>
<td></td>
</tr>
<tr>
<td>3543597</td>
<td>Valeo Vision</td>
<td>22/03/2019</td>
<td>3543597</td>
<td>19164754.4</td>
<td>French</td>
</tr>
<tr>
<td>3544758</td>
<td>EMUGE-Werk Richard Glimpel GmbH &amp; Co.KG Fabrik für Präzisionswerkzeuge</td>
<td>22/11/2017</td>
<td>3544758</td>
<td>17811483.1</td>
<td>German</td>
</tr>
<tr>
<td>3544787</td>
<td>Additive Industries B.V.</td>
<td>10/11/2017</td>
<td>3544787</td>
<td>17817228.4</td>
<td></td>
</tr>
<tr>
<td>3547775</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>06/01/2017</td>
<td>3547775</td>
<td>17889811.0</td>
<td></td>
</tr>
<tr>
<td>3551935</td>
<td>Whirlpool Corporation</td>
<td>06/12/2016</td>
<td>3551935</td>
<td>16923321.0</td>
<td></td>
</tr>
<tr>
<td>3552079</td>
<td>Koninklijke Philips N.V.</td>
<td>06/12/2017</td>
<td>3552079</td>
<td>17817699.6</td>
<td></td>
</tr>
<tr>
<td>3552089</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>29/01/2018</td>
<td>3552089</td>
<td>18713415.0</td>
<td></td>
</tr>
<tr>
<td>3552472</td>
<td>CLAAS Selbstfahrende Erntemaschinen GmbH</td>
<td>06/02/2019</td>
<td>3552472</td>
<td>19155632.3</td>
<td>German</td>
</tr>
<tr>
<td>3553406</td>
<td>Swegon Operations AB</td>
<td>09/04/2019</td>
<td>3553406</td>
<td>19168134.5</td>
<td></td>
</tr>
<tr>
<td>3553552</td>
<td>Aptiv Technologies Limited</td>
<td>11/04/2018</td>
<td>3553552</td>
<td>18166844.3</td>
<td></td>
</tr>
<tr>
<td>3554726</td>
<td>Bicasa S.r.l.</td>
<td>13/07/2018</td>
<td>3554726</td>
<td>18749156.8</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Applicant/Inventor</td>
<td>Application Date</td>
<td>Patent No.</td>
<td>Publication Number</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------</td>
<td>------------------</td>
<td>------------</td>
<td>--------------------</td>
<td></td>
</tr>
<tr>
<td>3555220</td>
<td>Bridgestone Americas Tire Operations, LLC</td>
<td>14/12/2017</td>
<td>3555220</td>
<td>17879743.7</td>
<td></td>
</tr>
<tr>
<td>3555538</td>
<td>Whirlpool Corporation</td>
<td>13/12/2016</td>
<td>3555538</td>
<td>16923700.5</td>
<td></td>
</tr>
<tr>
<td>3557272</td>
<td>Siemens Healthcare GmbH</td>
<td>20/04/2018</td>
<td>3557272</td>
<td>18168539.7</td>
<td></td>
</tr>
<tr>
<td>3557459</td>
<td>Panasonic Intellectual Property</td>
<td>21/02/2019</td>
<td>3557459</td>
<td>19158416.8</td>
<td></td>
</tr>
<tr>
<td>3557902</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>05/01/2018</td>
<td>3557902</td>
<td>18735987.2</td>
<td></td>
</tr>
<tr>
<td>3561415</td>
<td>LG ELECTRONICS INC.</td>
<td>12/09/2007</td>
<td>3561415</td>
<td>19175664.2</td>
<td></td>
</tr>
<tr>
<td>3562924</td>
<td>ExxonMobil Research and Engineering Company</td>
<td>28/12/2017</td>
<td>3562924</td>
<td>17832691.4</td>
<td></td>
</tr>
<tr>
<td>3564335</td>
<td>DAIKIN INDUSTRIES, LTD.</td>
<td>20/12/2017</td>
<td>3564335</td>
<td>17885782.7</td>
<td></td>
</tr>
<tr>
<td>3565905</td>
<td>BGI Shenzhen</td>
<td>04/01/2018</td>
<td>3565905</td>
<td>18736171.2</td>
<td></td>
</tr>
<tr>
<td>3567968</td>
<td>Sony Group Corporation</td>
<td>01/11/2017</td>
<td>3567968</td>
<td>17890267.2</td>
<td></td>
</tr>
<tr>
<td>3568218</td>
<td>Mayflower Industries LLC</td>
<td>24/10/2017</td>
<td>3568218</td>
<td>17865918.1</td>
<td></td>
</tr>
<tr>
<td>3568224</td>
<td>GVS Filtraton, Inc.</td>
<td>22/12/2017</td>
<td>3568224</td>
<td>17891695.3</td>
<td></td>
</tr>
<tr>
<td>3569578</td>
<td>SCHOTT AG</td>
<td>14/05/2019</td>
<td>3569578</td>
<td>19174413.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3569770</td>
<td>Krinner Innovation GmbH</td>
<td>25/04/2019</td>
<td>3569770</td>
<td>19171176.1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3570398</td>
<td>Siemens Aktiengesellschaft</td>
<td>18/04/2019</td>
<td>3570398</td>
<td>19170162.2</td>
<td></td>
</tr>
<tr>
<td>3570939</td>
<td>Heraeus Medical Components LLC</td>
<td>18/01/2018</td>
<td>3570939</td>
<td>18741519.5</td>
<td></td>
</tr>
<tr>
<td>3574609</td>
<td>Huawei International Pte. Ltd.</td>
<td>07/02/2018</td>
<td>3574609</td>
<td>18709096.4</td>
<td></td>
</tr>
<tr>
<td>3575879</td>
<td>CANON KABUSHIKA KAISHA</td>
<td>29/05/2019</td>
<td>3575879</td>
<td>19177171.6</td>
<td></td>
</tr>
<tr>
<td>3576195</td>
<td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td>
<td>20/05/2019</td>
<td>3576195</td>
<td>19175282.3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3577095</td>
<td>Rheinmetall Waffe Munition GmbH</td>
<td>25/01/2018</td>
<td>3577095</td>
<td>18702459.1</td>
<td></td>
</tr>
<tr>
<td>3578749</td>
<td>BiSN Tec Limited</td>
<td>14/08/2015</td>
<td>3578749</td>
<td>19172004.4</td>
<td></td>
</tr>
<tr>
<td>3579106</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>18/10/2017</td>
<td>3579106</td>
<td>17898022.3</td>
<td></td>
</tr>
<tr>
<td>3579434</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>19/03/2018</td>
<td>3579434</td>
<td>18772421.6</td>
<td></td>
</tr>
<tr>
<td>3580073</td>
<td>Wheelright Limited</td>
<td>13/02/2017</td>
<td>3580073</td>
<td>17708441.5</td>
<td></td>
</tr>
<tr>
<td>3580503</td>
<td>Linde GmbH</td>
<td>10/01/2018</td>
<td>3580503</td>
<td>18706378.9</td>
<td></td>
</tr>
<tr>
<td>3580885</td>
<td>Telefonaktiebolaget LM Ericsson (PUBL)</td>
<td>08/02/2017</td>
<td>3580885</td>
<td>17704713.1</td>
<td></td>
</tr>
<tr>
<td>3581762</td>
<td>Raytheon Technologies Corporation</td>
<td>14/06/2019</td>
<td>3581762</td>
<td>19180401.2</td>
<td></td>
</tr>
<tr>
<td>3584366</td>
<td>HP3 Real GmbH</td>
<td>19/06/2019</td>
<td>3584366</td>
<td>19181315.3</td>
<td></td>
</tr>
<tr>
<td>3584547</td>
<td>Siemens Aktiengesellschaft</td>
<td>17/06/2019</td>
<td>3584547</td>
<td>19180625.6</td>
<td></td>
</tr>
<tr>
<td>3584937</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>26/06/2018</td>
<td>3584937</td>
<td>18837591.9</td>
<td></td>
</tr>
</tbody>
</table>

**German**
<table>
<thead>
<tr>
<th>Application Number</th>
<th>Applicant Name</th>
<th>Priority Date</th>
<th>Application Number</th>
<th>Priority Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>3585043</td>
<td>Shenzhen Sensetime Technology Co., Ltd.</td>
<td>25/10/2018</td>
<td>3585043</td>
<td>18904496.9</td>
</tr>
<tr>
<td>3585114</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>24/03/2017</td>
<td>3585114</td>
<td>17901506.0</td>
</tr>
<tr>
<td>3585232</td>
<td>Techtronic Floor Care Technology Limited</td>
<td>27/02/2017</td>
<td>3585232</td>
<td>17897290.7</td>
</tr>
<tr>
<td>3585995</td>
<td>Carrier Corporation</td>
<td>20/02/2018</td>
<td>3585995</td>
<td>18708801.8</td>
</tr>
<tr>
<td>3586361</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>23/03/2018</td>
<td>3586361</td>
<td>18777153.0</td>
</tr>
<tr>
<td>3587135</td>
<td>MGI Digital Technology</td>
<td>18/04/2018</td>
<td>3587135</td>
<td>18305476.6</td>
</tr>
<tr>
<td>3587412</td>
<td>Gilead Sciences, Inc.</td>
<td>09/06/2017</td>
<td>3587412</td>
<td>19188723.1</td>
</tr>
<tr>
<td>3588011</td>
<td>Melexis Technologies SA</td>
<td>06/06/2019</td>
<td>3588011</td>
<td>19178717.5</td>
</tr>
<tr>
<td>3590122</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>27/03/2017</td>
<td>3590122</td>
<td>17713670.2</td>
</tr>
<tr>
<td>3590210</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>16/03/2018</td>
<td>3590210</td>
<td>18781482.7</td>
</tr>
<tr>
<td>3591198</td>
<td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td>
<td>02/07/2019</td>
<td>3591198</td>
<td>19183942.2</td>
</tr>
<tr>
<td>3592041</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>24/03/2017</td>
<td>3592041</td>
<td>17901594.6</td>
</tr>
<tr>
<td>3592282</td>
<td>GC Aesthetics (Distribution) Limited</td>
<td>02/03/2018</td>
<td>3592282</td>
<td>18708411.6</td>
</tr>
<tr>
<td>3592699</td>
<td>Wisconsin Alumni Research Foundation</td>
<td>05/01/2018</td>
<td>3592699</td>
<td>18764605.4</td>
</tr>
<tr>
<td>3594775</td>
<td>Marquardt GmbH</td>
<td>08/07/2019</td>
<td>3594775</td>
<td>19185010.6</td>
</tr>
<tr>
<td>3595242</td>
<td>Advanced New Technologies Co., Ltd.</td>
<td>17/07/2015</td>
<td>3595242</td>
<td>19195242.3</td>
</tr>
<tr>
<td>3595673</td>
<td>Elysium Health, Inc.</td>
<td>16/03/2018</td>
<td>3595673</td>
<td>18715431.5</td>
</tr>
<tr>
<td>3595833</td>
<td>Ceratizit Austria Gesellschaft m.b.H.</td>
<td>26/02/2018</td>
<td>3595833</td>
<td>18714951.3</td>
</tr>
<tr>
<td>3595834</td>
<td>Ceratizit Austria Gesellschaft m.b.H.</td>
<td>26/02/2018</td>
<td>3595834</td>
<td>18714950.5</td>
</tr>
<tr>
<td>3595874</td>
<td>The Boeing Company</td>
<td>15/03/2018</td>
<td>3595874</td>
<td>18715415.8</td>
</tr>
<tr>
<td>3595881</td>
<td>Continental Reifen Deutschland GmbH</td>
<td>18/01/2018</td>
<td>3595881</td>
<td>18700905.5</td>
</tr>
<tr>
<td>3597487</td>
<td>Raytheon Technologies Corporation</td>
<td>15/07/2019</td>
<td>3597487</td>
<td>19186294.5</td>
</tr>
<tr>
<td>3597843</td>
<td>Loqed Holding B.V.</td>
<td>17/07/2018</td>
<td>3597843</td>
<td>18184064.6</td>
</tr>
<tr>
<td>3598451</td>
<td>Commissariat à l'énergie atomique et aux énergies alternatives</td>
<td>12/07/2019</td>
<td>3598451</td>
<td>19186098.0</td>
</tr>
<tr>
<td>3598880</td>
<td>Torrico S.r.l.</td>
<td>03/07/2019</td>
<td>3598880</td>
<td>19184133.7</td>
</tr>
<tr>
<td>3599921</td>
<td>NIKE Innovate C.V.</td>
<td>23/04/2018</td>
<td>3599921</td>
<td>18724038.7</td>
</tr>
<tr>
<td>3600684</td>
<td>SPCM SA</td>
<td>20/03/2018</td>
<td>3600684</td>
<td>18714335.9</td>
</tr>
<tr>
<td>3601254</td>
<td>Janssen Pharmaceutica NV</td>
<td>29/03/2018</td>
<td>3601254</td>
<td>18715628.6</td>
</tr>
<tr>
<td>3601296</td>
<td>iTeos Belgium SA</td>
<td>30/03/2018</td>
<td>3601296</td>
<td>18716193.0</td>
</tr>
<tr>
<td>3601990</td>
<td>Epps, Iain</td>
<td>10/05/2018</td>
<td>3601990</td>
<td>18730460.5</td>
</tr>
<tr>
<td>3603290</td>
<td>Qualcomm Incorporated</td>
<td>23/03/2018</td>
<td>3603290</td>
<td>18717789.4</td>
</tr>
<tr>
<td>Registration No.</td>
<td>Name of Applicant/Maker</td>
<td>Date of Application</td>
<td>Number of Specifications</td>
<td>Classification</td>
</tr>
<tr>
<td>-----------------</td>
<td>-------------------------</td>
<td>--------------------</td>
<td>-------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3603332</td>
<td>Nicoventures Trading Limited</td>
<td>27/03/2018</td>
<td>3603332</td>
<td>18717854.6</td>
</tr>
<tr>
<td>3604132</td>
<td>Shanghai Autoflight Co., Ltd.</td>
<td>11/07/2019</td>
<td>3604132</td>
<td>19185660.8</td>
</tr>
<tr>
<td>3604290</td>
<td>Kukdo Chemical Co., Ltd.</td>
<td>18/01/2018</td>
<td>3604290</td>
<td>18770224.6</td>
</tr>
<tr>
<td>3604806</td>
<td>Eagle Industry Co., Ltd.</td>
<td>20/03/2018</td>
<td>3604806</td>
<td>18777278.5</td>
</tr>
<tr>
<td>3604954</td>
<td>Daikin Industries, Ltd.</td>
<td>30/03/2018</td>
<td>3604954</td>
<td>18777619.0</td>
</tr>
<tr>
<td>3606019</td>
<td>Kodak Alaris Inc.</td>
<td>23/06/2017</td>
<td>3606019</td>
<td>19192974.4</td>
</tr>
<tr>
<td>3606517</td>
<td>I-NOVA MEDICINSKA ISTRAZIVANJA d.o.o.</td>
<td>07/04/2017</td>
<td>3606517</td>
<td>17715946.4</td>
</tr>
<tr>
<td>3607100</td>
<td>Montanuniversität Leoben</td>
<td>06/04/2017</td>
<td>3607100</td>
<td>17718031.2</td>
</tr>
<tr>
<td>3607290</td>
<td>Tenova Goodfellow Inc.</td>
<td>22/02/2018</td>
<td>3607290</td>
<td>18780613.8</td>
</tr>
<tr>
<td>3608306</td>
<td>Shandong Danhong Pharmaceutical Co., Ltd.</td>
<td>29/06/2018</td>
<td>3608306</td>
<td>18829100.9</td>
</tr>
<tr>
<td>3609984</td>
<td>Alternative Petroleum Technologies, Inc.</td>
<td>14/03/2018</td>
<td>3609984</td>
<td>18767079.9</td>
</tr>
<tr>
<td>3610744</td>
<td>KT &amp; G Corporation</td>
<td>10/04/2018</td>
<td>3610744</td>
<td>18784464.2</td>
</tr>
<tr>
<td>3611025</td>
<td>Parric Ningbo Stationery And Gifts MFG. Co., Ltd.</td>
<td>03/08/2017</td>
<td>3611025</td>
<td>17919622.5</td>
</tr>
<tr>
<td>3611640</td>
<td>Apple Inc.</td>
<td>20/05/2015</td>
<td>3611640</td>
<td>19201935.4</td>
</tr>
<tr>
<td>3612289</td>
<td>Medclair AB</td>
<td>19/04/2018</td>
<td>3612289</td>
<td>18718819.8</td>
</tr>
<tr>
<td>3612324</td>
<td>Brunel University London</td>
<td>19/04/2018</td>
<td>3612324</td>
<td>18725895.9</td>
</tr>
<tr>
<td>3612467</td>
<td>Can Forming Technologies, LLC</td>
<td>21/04/2018</td>
<td>3612467</td>
<td>18787745.1</td>
</tr>
<tr>
<td>3613420</td>
<td>Lumos Pharma, Inc.</td>
<td>02/06/2016</td>
<td>3613420</td>
<td>19188078.0</td>
</tr>
<tr>
<td>3613627</td>
<td>REHAU Industries SE &amp; Co. KG</td>
<td>10/07/2019</td>
<td>3613627</td>
<td>19185424.9</td>
</tr>
<tr>
<td>3614553</td>
<td>TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION</td>
<td>21/04/2017</td>
<td>3614553</td>
<td>17906164.3</td>
</tr>
<tr>
<td>3614810</td>
<td>Miele &amp; Cie. KG</td>
<td>13/08/2019</td>
<td>3614810</td>
<td>19191503.2</td>
</tr>
<tr>
<td>3615233</td>
<td>Siemens Aktiengesellschaft</td>
<td>10/04/2018</td>
<td>3615233</td>
<td>18720121.5</td>
</tr>
<tr>
<td>3615751</td>
<td>GN Audio A/S</td>
<td>20/04/2018</td>
<td>3615751</td>
<td>18721302.0</td>
</tr>
<tr>
<td>3615791</td>
<td>Vestas Wind Systems A/S</td>
<td>26/04/2017</td>
<td>3615791</td>
<td>17720761.0</td>
</tr>
<tr>
<td>3617324</td>
<td>The Chinese University Of Hong Kong</td>
<td>08/03/2013</td>
<td>3617324</td>
<td>19201127.8</td>
</tr>
<tr>
<td>3617392</td>
<td>ELECTROLUX APPLIANCES AKTIEBOLAG</td>
<td>30/08/2018</td>
<td>3617392</td>
<td>18191846.7</td>
</tr>
<tr>
<td>3617404</td>
<td>Süß, Joachim</td>
<td>28/08/2019</td>
<td>3617404</td>
<td>19194170.7</td>
</tr>
<tr>
<td>3618630</td>
<td>Telluris Biotech India Private Limited</td>
<td>21/11/2017</td>
<td>3618630</td>
<td>17908694.7</td>
</tr>
<tr>
<td>3618985</td>
<td>EKW GmbH</td>
<td>30/04/2018</td>
<td>3618985</td>
<td>18733174.9</td>
</tr>
<tr>
<td>3619345</td>
<td>NIKE Innovate C.V.</td>
<td>04/05/2017</td>
<td>3619345</td>
<td>17723611.4</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Expiry Date</td>
<td>Status</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-------------</td>
<td>--------</td>
</tr>
<tr>
<td>3619346</td>
<td>Nike Innovate C.V.</td>
<td>03/05/2017</td>
<td>3619346</td>
<td>17723847.4</td>
</tr>
<tr>
<td>3619347</td>
<td>NIKE Innovate C.V.</td>
<td>03/05/2017</td>
<td>3619347</td>
<td>17723848.2</td>
</tr>
<tr>
<td>3619836</td>
<td>Teradyne, Inc.</td>
<td>02/04/2018</td>
<td>3619836</td>
<td>18720465.6</td>
</tr>
<tr>
<td>3619914</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>09/05/2018</td>
<td>3619914</td>
<td>18798121.2</td>
</tr>
<tr>
<td>3620720</td>
<td>Miele &amp; Cie. KG</td>
<td>13/08/2019</td>
<td>3620720</td>
<td>19191477.9</td>
</tr>
<tr>
<td>3621025</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>07/08/2019</td>
<td>3621025</td>
<td>19190447.3</td>
</tr>
<tr>
<td>3623198</td>
<td>Volvo Car Corporation</td>
<td>05/07/2019</td>
<td>3623198</td>
<td>19184697.1</td>
</tr>
<tr>
<td>3624629</td>
<td>Nike Innovate C.V.</td>
<td>15/05/2018</td>
<td>3624629</td>
<td>18730514.9</td>
</tr>
<tr>
<td>3626026</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>21/05/2018</td>
<td>3626026</td>
<td>18810686.8</td>
</tr>
<tr>
<td>3626583</td>
<td>Volkswagen AG</td>
<td>22/08/2019</td>
<td>3626583</td>
<td>19193032.0</td>
</tr>
<tr>
<td>3626987</td>
<td>Hyundai Electric &amp; Energy Systems Co., Ltd.</td>
<td>21/06/2018</td>
<td>3626987</td>
<td>18819990.5</td>
</tr>
<tr>
<td>3627367</td>
<td>NEC Corporation</td>
<td>23/08/2019</td>
<td>3627367</td>
<td>19193452.0</td>
</tr>
<tr>
<td>3627727</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>26/02/2013</td>
<td>3627727</td>
<td>19172818.7</td>
</tr>
<tr>
<td>3631154</td>
<td>ITP SA</td>
<td>28/05/2018</td>
<td>3631154</td>
<td>18734272.0</td>
</tr>
<tr>
<td>3631644</td>
<td>Thinkspan, LLC</td>
<td>01/06/2018</td>
<td>3631644</td>
<td>18809065.8</td>
</tr>
<tr>
<td>3633882</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>15/06/2018</td>
<td>3633882</td>
<td>18818284.4</td>
</tr>
<tr>
<td>3634037</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>23/10/2017</td>
<td>3634037</td>
<td>17915708.6</td>
</tr>
<tr>
<td>3634742</td>
<td>DUPONT POLYMERS, INC.</td>
<td>02/05/2018</td>
<td>3634742</td>
<td>18733368.7</td>
</tr>
<tr>
<td>3634801</td>
<td>Plastic Omnium Advanced Innovation And Research</td>
<td>07/06/2018</td>
<td>3634801</td>
<td>18731983.5</td>
</tr>
<tr>
<td>3636190</td>
<td>Gyrus ACMI, Inc.</td>
<td>13/09/2011</td>
<td>3636190</td>
<td>19208943.1</td>
</tr>
<tr>
<td>3637056</td>
<td>HERE Global B.V.</td>
<td>07/10/2019</td>
<td>3637056</td>
<td>19201734.1</td>
</tr>
<tr>
<td>3637207</td>
<td>Thales</td>
<td>08/10/2019</td>
<td>3637207</td>
<td>19201812.5</td>
</tr>
<tr>
<td>3637319</td>
<td>Honda Research Institute Europe GmbH</td>
<td>11/10/2018</td>
<td>3637319</td>
<td>18199841.0</td>
</tr>
<tr>
<td>3637366</td>
<td>LG Chem, Ltd.</td>
<td>16/07/2018</td>
<td>3637366</td>
<td>18832906.4</td>
</tr>
<tr>
<td>3637382</td>
<td>Electronic Modular Services Ltd.</td>
<td>12/10/2018</td>
<td>3637382</td>
<td>18275162.8</td>
</tr>
<tr>
<td>3637815</td>
<td>Huawei International Pte. Ltd.</td>
<td>21/07/2017</td>
<td>3637815</td>
<td>17918558.2</td>
</tr>
<tr>
<td>3638241</td>
<td>Beta Pharma, Inc.</td>
<td>15/06/2018</td>
<td>3638241</td>
<td>18817811.5</td>
</tr>
<tr>
<td>3638454</td>
<td>Hytorc Division Unex Corporation</td>
<td>14/06/2018</td>
<td>3638454</td>
<td>18737764.3</td>
</tr>
<tr>
<td>3639029</td>
<td>Cytiva Sweden AB</td>
<td>07/06/2018</td>
<td>3639029</td>
<td>18729429.3</td>
</tr>
<tr>
<td>3639952</td>
<td>General Electric Company</td>
<td>17/09/2019</td>
<td>3639952</td>
<td>19197781.8</td>
</tr>
<tr>
<td>3640545</td>
<td>LG Electronics Inc.</td>
<td>21/12/2018</td>
<td>3640545</td>
<td>18215399.9</td>
</tr>
<tr>
<td>3641165</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>28/09/2017</td>
<td>3641165</td>
<td>17927521.9</td>
</tr>
<tr>
<td>3641209</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>12/01/2017</td>
<td>3641209</td>
<td>19214603.3</td>
</tr>
<tr>
<td>3641528</td>
<td>Sachim Srl</td>
<td>19/06/2018</td>
<td>3641528</td>
<td>18737997.9</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Owner</td>
<td>Priority Date</td>
<td>Publication Date</td>
<td>Invention Description</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------</td>
<td>---------------</td>
<td>------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>3643505</td>
<td>Seiko Instruments Inc.</td>
<td>22/10/2019</td>
<td>3643505</td>
<td>19204639.9</td>
</tr>
<tr>
<td>3645326</td>
<td>Daimler AG</td>
<td>11/06/2018</td>
<td>3645326</td>
<td>18734108.6</td>
</tr>
<tr>
<td>3645327</td>
<td>Daimler AG</td>
<td>11/06/2018</td>
<td>3645327</td>
<td>18734109.4</td>
</tr>
<tr>
<td>3646029</td>
<td>Technische Universität Darmstadt</td>
<td>12/06/2018</td>
<td>3646029</td>
<td>18731411.7</td>
</tr>
<tr>
<td>3647063</td>
<td>Brother Kogyo Kabushiki Kaisha</td>
<td>28/10/2019</td>
<td>3647063</td>
<td>19205698.4</td>
</tr>
<tr>
<td>3647067</td>
<td>Dai Nippon Printing Co., Ltd.</td>
<td>28/02/2018</td>
<td>3647067</td>
<td>18823453.8</td>
</tr>
<tr>
<td>3647551</td>
<td>Raytheon Technologies Corporation</td>
<td>20/07/2017</td>
<td>3647551</td>
<td>19197725.5</td>
</tr>
<tr>
<td>3648169</td>
<td>LG Display Co., Ltd.</td>
<td>23/09/2018</td>
<td>3648169</td>
<td>19199066.2</td>
</tr>
<tr>
<td>3648292</td>
<td>LG Energy Solution, Ltd.</td>
<td>08/03/2019</td>
<td>3648292</td>
<td>19767343.7</td>
</tr>
<tr>
<td>3648327</td>
<td>Nuctech Company Limited</td>
<td>29/10/2019</td>
<td>3648327</td>
<td>19205907.9</td>
</tr>
<tr>
<td>3649259</td>
<td>NIPD GENETICS PUBLIC COMPANY LIMITED</td>
<td>06/07/2018</td>
<td>3649259</td>
<td>18745510.0</td>
</tr>
<tr>
<td>3649519</td>
<td>Robert Bosch GmbH</td>
<td>04/06/2018</td>
<td>3649519</td>
<td>18729395.6</td>
</tr>
<tr>
<td>3650622</td>
<td>Qingdao Haier Joint Stock Co., Ltd</td>
<td>29/06/2018</td>
<td>3650622</td>
<td>18828664.5</td>
</tr>
<tr>
<td>3650788</td>
<td>Qingdao Haier Joint Stock Co., Ltd</td>
<td>29/06/2018</td>
<td>3650788</td>
<td>18827838.6</td>
</tr>
<tr>
<td>3651379</td>
<td>ViaSat Inc.</td>
<td>13/01/2017</td>
<td>3651379</td>
<td>19202110.3</td>
</tr>
<tr>
<td>3652881</td>
<td>Qualcomm Incorporated</td>
<td>09/07/2018</td>
<td>3652881</td>
<td>18750559.9</td>
</tr>
<tr>
<td>3652930</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>29/06/2018</td>
<td>3652930</td>
<td>18849867.9</td>
</tr>
<tr>
<td>3653188</td>
<td>Allen Medical Systems, Inc.</td>
<td>07/10/2015</td>
<td>3653188</td>
<td>20150556.7</td>
</tr>
<tr>
<td>3654568</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>07/08/2018</td>
<td>3654568</td>
<td>18846437.4</td>
</tr>
<tr>
<td>3654748</td>
<td>Matermac S.p.A.</td>
<td>02/07/2018</td>
<td>3654748</td>
<td>18737424.4</td>
</tr>
<tr>
<td>3655280</td>
<td>Plastic Omnium Advanced Innovation And Research</td>
<td>18/07/2018</td>
<td>3655280</td>
<td>18746123.1</td>
</tr>
<tr>
<td>3655421</td>
<td>Centre National de la Recherche Scientifique Université de Montpellier</td>
<td>18/07/2018</td>
<td>3655421</td>
<td>18743458.4</td>
</tr>
<tr>
<td>3655661</td>
<td>Brose Fahrzeugteile SE &amp; Co. Kommanditgesellschaft, Würzburg</td>
<td>19/07/2018</td>
<td>3655661</td>
<td>18743472.5</td>
</tr>
<tr>
<td>3656077</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>04/08/2017</td>
<td>3656077</td>
<td>17919794.2</td>
</tr>
<tr>
<td>3657483</td>
<td>InnoLux Corporation</td>
<td>14/11/2019</td>
<td>3657483</td>
<td>19209112.2</td>
</tr>
<tr>
<td>3657502</td>
<td>Shanghai Naguang Information Technology Corporation</td>
<td>28/11/2013</td>
<td>3657502</td>
<td>19216950.6</td>
</tr>
<tr>
<td>3657503</td>
<td>Shanghai Naguang Information Technology Corporation</td>
<td>28/11/2013</td>
<td>3657503</td>
<td>19216954.8</td>
</tr>
<tr>
<td>3658472</td>
<td>Coster Tecnologie Speciali S.p.A.</td>
<td>09/01/2018</td>
<td>3658472</td>
<td>18700644.0</td>
</tr>
<tr>
<td>3659386</td>
<td>Nokia Technologies Oy</td>
<td>25/07/2017</td>
<td>3659386</td>
<td>17919397.4</td>
</tr>
<tr>
<td>3659654</td>
<td>Terumo Kabushiki Kaisha</td>
<td>07/03/2019</td>
<td>3659654</td>
<td>19766713.2</td>
</tr>
<tr>
<td>ID</td>
<td>Applicant/Owner</td>
<td>Application Date</td>
<td>Publication Date</td>
<td>Serial Number</td>
</tr>
<tr>
<td>--------</td>
<td>------------------------------------------------------</td>
<td>------------------</td>
<td>------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>3659832</td>
<td>NEXION S.p.A.</td>
<td>27/11/2019</td>
<td>3659832</td>
<td>19211839.6</td>
</tr>
<tr>
<td>3660206</td>
<td>LG Electronics Inc.</td>
<td>13/11/2017</td>
<td>3660206</td>
<td>20153411.2</td>
</tr>
<tr>
<td>3660233</td>
<td>Heitker, Philipp</td>
<td>22/11/2019</td>
<td>3660233</td>
<td>19210807.4</td>
</tr>
<tr>
<td>3660634</td>
<td>INTEL Corporation</td>
<td>23/12/2011</td>
<td>3660634</td>
<td>20152770.2</td>
</tr>
<tr>
<td>3660967</td>
<td>Dainichi Co., Ltd.</td>
<td>17/07/2018</td>
<td>3660967</td>
<td>18838300.4</td>
</tr>
<tr>
<td></td>
<td>Kyocera Corporation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3661056</td>
<td>STMicroelectronics Application GmbH</td>
<td>14/11/2019</td>
<td>3661056</td>
<td>19209093.4</td>
</tr>
<tr>
<td>3661255</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>24/07/2018</td>
<td>3661255</td>
<td>18844733.8</td>
</tr>
<tr>
<td>3661270</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>27/07/2018</td>
<td>3661270</td>
<td>18841920.4</td>
</tr>
<tr>
<td>3661605</td>
<td>Beiersdorf AG</td>
<td>05/07/2018</td>
<td>3661605</td>
<td>18742421.3</td>
</tr>
<tr>
<td>3661790</td>
<td>Robert Bosch GmbH</td>
<td>31/07/2018</td>
<td>3661790</td>
<td>18750141.6</td>
</tr>
<tr>
<td>3662457</td>
<td>Telecom Design</td>
<td>03/08/2018</td>
<td>3662457</td>
<td>18762369.9</td>
</tr>
<tr>
<td>3662737</td>
<td>CLAAS Selbstfahrende Erntemaschinen GmbH</td>
<td>14/10/2019</td>
<td>3662737</td>
<td>19202914.8</td>
</tr>
<tr>
<td>3663548</td>
<td>Ansaldo Energia Switzerland AG</td>
<td>06/12/2018</td>
<td>3663548</td>
<td>18210858.9</td>
</tr>
<tr>
<td>3664282</td>
<td>Siemens Aktiengesellschaft</td>
<td>04/12/2018</td>
<td>3664282</td>
<td>18210093.3</td>
</tr>
<tr>
<td>3664566</td>
<td>Panasonic Intellectual Property Management Co., Ltd.</td>
<td>31/01/2017</td>
<td>3664566</td>
<td>20152616.7</td>
</tr>
<tr>
<td>3664778</td>
<td>Merck Patent GmbH</td>
<td>08/08/2018</td>
<td>3664778</td>
<td>18749386.1</td>
</tr>
<tr>
<td>3665027</td>
<td>Volkswagen Aktiengesellschaft</td>
<td>01/08/2018</td>
<td>3665027</td>
<td>18756380.4</td>
</tr>
<tr>
<td>3665858</td>
<td>Visa International Service Association</td>
<td>09/08/2018</td>
<td>3665858</td>
<td>18844755.1</td>
</tr>
<tr>
<td>3665936</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>10/08/2018</td>
<td>3665936</td>
<td>18770080.2</td>
</tr>
<tr>
<td>3666544</td>
<td>Siemens Mobility Austria GmbH</td>
<td>09/12/2019</td>
<td>3666544</td>
<td>19214543.1</td>
</tr>
<tr>
<td>3667193</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>15/10/2018</td>
<td>3667193</td>
<td>18868456.7</td>
</tr>
<tr>
<td>3668175</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>31/08/2018</td>
<td>3668175</td>
<td>18850620.8</td>
</tr>
<tr>
<td>3669145</td>
<td>Robert Bosch GmbH</td>
<td>09/08/2018</td>
<td>3669145</td>
<td>18753387.2</td>
</tr>
<tr>
<td>3670950</td>
<td>NTN-SNR ROULEMENTS</td>
<td>19/12/2019</td>
<td>3670950</td>
<td>19218202.0</td>
</tr>
<tr>
<td>3671199</td>
<td>ECOLE POLYTECHNIQUE</td>
<td>18/12/2018</td>
<td>3671199</td>
<td>18213348.8</td>
</tr>
<tr>
<td></td>
<td>FEDERALE DE LAUSANNE (EPFL)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3671333</td>
<td>LG CHEM, LTD.</td>
<td>03/06/2019</td>
<td>3671333</td>
<td>19814240.8</td>
</tr>
<tr>
<td>3671993</td>
<td>ABB Schweiz AG</td>
<td>20/12/2018</td>
<td>3671993</td>
<td>18214294.3</td>
</tr>
<tr>
<td>3672351</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>08/09/2017</td>
<td>3672351</td>
<td>17924345.6</td>
</tr>
<tr>
<td>3673120</td>
<td>Solarafi</td>
<td>21/08/2018</td>
<td>3673120</td>
<td>18759915.4</td>
</tr>
<tr>
<td>3673415</td>
<td>CPI Card Group -Colorado, Inc.</td>
<td>24/07/2018</td>
<td>3673415</td>
<td>18752401.2</td>
</tr>
<tr>
<td>3673435</td>
<td>Advanced New Technologies Co., Ltd.</td>
<td>15/07/2019</td>
<td>3673435</td>
<td>19772245.7</td>
</tr>
<tr>
<td>3673701</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>06/08/2019</td>
<td>3673701</td>
<td>19756286.1</td>
</tr>
<tr>
<td>3676306</td>
<td>DSM IP Assets B.V.</td>
<td>28/08/2018</td>
<td>3676306</td>
<td>18762753.4</td>
</tr>
<tr>
<td>No.</td>
<td>Applicant/Inventor/Inventors</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Status</td>
</tr>
<tr>
<td>-----------</td>
<td>-----------------------------------------------------</td>
<td>-------------</td>
<td>--------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3677193</td>
<td>Nuvasive, Inc.</td>
<td>21/12/2017</td>
<td>3677193</td>
<td>20160035.0</td>
</tr>
<tr>
<td>3677770</td>
<td>Carrier Corporation</td>
<td>02/01/2019</td>
<td>3677770</td>
<td>19305002.8</td>
</tr>
<tr>
<td>3678472</td>
<td>Solidrip Ltd.</td>
<td>06/09/2018</td>
<td>3678472</td>
<td>18853503.3</td>
</tr>
<tr>
<td>3680117</td>
<td>Thermo King Corporation</td>
<td>20/12/2019</td>
<td>3680117</td>
<td>19219042.9</td>
</tr>
<tr>
<td>3680715</td>
<td>Toyobo Co., Ltd.</td>
<td>31/08/2018</td>
<td>3680715</td>
<td>18852970.5</td>
</tr>
<tr>
<td>3684136</td>
<td>Sony Group Corporation</td>
<td>23/03/2015</td>
<td>3684136</td>
<td>20161880.8</td>
</tr>
<tr>
<td>3684705</td>
<td>Constantia Flexibles Group GmbH</td>
<td>17/09/2018</td>
<td>3684705</td>
<td>18783608.5</td>
</tr>
<tr>
<td>3685259</td>
<td>Commissariat à l'Energie Atomique et aux Energies Alternatives</td>
<td>14/09/2018</td>
<td>3685259</td>
<td>18780196.4</td>
</tr>
<tr>
<td>3685535</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>24/01/2019</td>
<td>3685535</td>
<td>19743858.3</td>
</tr>
<tr>
<td>3685652</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td>24/01/2020</td>
<td>3685652</td>
<td>20401007.8</td>
</tr>
<tr>
<td>3686737</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>15/11/2012</td>
<td>3686737</td>
<td>20155407.8</td>
</tr>
<tr>
<td>3686798</td>
<td>StradVision, Inc.</td>
<td>27/12/2019</td>
<td>3686798</td>
<td>19219886.9</td>
</tr>
<tr>
<td>3686999</td>
<td>Fujikura Ltd.</td>
<td>31/05/2018</td>
<td>3686999</td>
<td>18857937.9</td>
</tr>
<tr>
<td>3687165</td>
<td>AISIN CORPORATION</td>
<td>27/02/2018</td>
<td>3687165</td>
<td>18858237.3</td>
</tr>
<tr>
<td>3687837</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td>25/09/2018</td>
<td>3687837</td>
<td>18788816.9</td>
</tr>
<tr>
<td>3688710</td>
<td>Advanced New Technologies Co., Ltd.</td>
<td>28/06/2019</td>
<td>3688710</td>
<td>19764442.0</td>
</tr>
<tr>
<td>3689267</td>
<td>Ethicon LLC</td>
<td>05/01/2011</td>
<td>3689267</td>
<td>20163873.1</td>
</tr>
<tr>
<td>3690086</td>
<td>Mitsui Chemicals, Inc.</td>
<td>21/12/2018</td>
<td>3690086</td>
<td>18900577.0</td>
</tr>
<tr>
<td>3690913</td>
<td>Alps Alpine Co., Ltd.</td>
<td>24/07/2018</td>
<td>3690913</td>
<td>18862686.5</td>
</tr>
<tr>
<td>3693762</td>
<td>Alps Alpine Co., Ltd.</td>
<td>12/09/2018</td>
<td>3693762</td>
<td>18864255.7</td>
</tr>
<tr>
<td>3693775</td>
<td>Fujikura Ltd.</td>
<td>23/07/2018</td>
<td>3693775</td>
<td>18864341.5</td>
</tr>
<tr>
<td>3694045</td>
<td>Leonardo S.p.a.</td>
<td>06/02/2020</td>
<td>3694045</td>
<td>20155971.3</td>
</tr>
<tr>
<td>3694767</td>
<td>Commissariat à l'Énergie Atomique et aux Énergies Alternatives</td>
<td>27/08/2018</td>
<td>3694767</td>
<td>18756256.6</td>
</tr>
<tr>
<td>3695712</td>
<td>LG Electronics Inc.</td>
<td>21/06/2019</td>
<td>3695712</td>
<td>19181673.5</td>
</tr>
<tr>
<td>3696479</td>
<td>TGK CO., Ltd.</td>
<td>12/02/2020</td>
<td>3696479</td>
<td>20156921.7</td>
</tr>
<tr>
<td>3697078</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>26/10/2018</td>
<td>3697078</td>
<td>18871067.7</td>
</tr>
<tr>
<td>3697938</td>
<td>Alloyed Limited</td>
<td>16/10/2018</td>
<td>3697938</td>
<td>18788879.7</td>
</tr>
<tr>
<td>3699428</td>
<td>Active Tools International (HK) Ltd.</td>
<td>19/10/2017</td>
<td>3699428</td>
<td>17929243.8</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Status Date</td>
<td>Patent Number</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-------------</td>
<td>---------------</td>
</tr>
<tr>
<td>3701584</td>
<td>Benning CMS Technology GmbH</td>
<td>31/07/2018</td>
<td>3701584</td>
<td>18753334.4</td>
</tr>
<tr>
<td>3705422</td>
<td>Murata Machinery, Ltd.</td>
<td>25/09/2018</td>
<td>3705422</td>
<td>18873236.6</td>
</tr>
<tr>
<td>3706003</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>06/03/2020</td>
<td>3706003</td>
<td>20161485.6</td>
</tr>
<tr>
<td>3706570</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td>02/11/2018</td>
<td>3706570</td>
<td>18803570.3</td>
</tr>
<tr>
<td>3707966</td>
<td>Stano, Raffaele</td>
<td>06/11/2018</td>
<td>3707966</td>
<td>18807423.1</td>
</tr>
<tr>
<td>3708454</td>
<td>ALSTOM Transport Technologies</td>
<td>11/03/2020</td>
<td>3708454</td>
<td>20162383.2</td>
</tr>
<tr>
<td>3709313</td>
<td>Ge-Hitachi Nuclear Energy Americas LLC</td>
<td>09/06/2017</td>
<td>3709313</td>
<td>20163022.5</td>
</tr>
<tr>
<td>3709550</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>16/11/2018</td>
<td>3709550</td>
<td>18877910.2</td>
</tr>
<tr>
<td>3710313</td>
<td>Jac Products, Inc.</td>
<td>12/12/2018</td>
<td>3710313</td>
<td>18889218.6</td>
</tr>
<tr>
<td>3712319</td>
<td>Haier Smart Home Co., Ltd.</td>
<td>16/01/2020</td>
<td>3712319</td>
<td>20720327.4</td>
</tr>
<tr>
<td></td>
<td>Qingdao Haier Drum Washing Machine Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3713050</td>
<td>ABB Schweiz AG</td>
<td>22/03/2019</td>
<td>3713050</td>
<td>19164551.4</td>
</tr>
<tr>
<td>3715317</td>
<td>STMicroelectronics S.r.l.</td>
<td>27/03/2020</td>
<td>3715317</td>
<td>20166471.1</td>
</tr>
<tr>
<td>3715413</td>
<td>Mitsubishi Chemical Corporation</td>
<td>22/11/2018</td>
<td>3715413</td>
<td>18880274.8</td>
</tr>
<tr>
<td>3716699</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>23/11/2018</td>
<td>3716699</td>
<td>18881174.9</td>
</tr>
<tr>
<td>3717157</td>
<td>Iscar Ltd.</td>
<td>27/11/2018</td>
<td>3717157</td>
<td>18827257.9</td>
</tr>
<tr>
<td>3717296</td>
<td>Parker-Hannifin Corporation</td>
<td>30/11/2018</td>
<td>3717296</td>
<td>18884504.4</td>
</tr>
<tr>
<td>3717528</td>
<td>Chemours-Mitsui Fluoroproducts Co., Ltd.</td>
<td>26/11/2018</td>
<td>3717528</td>
<td>18816418.0</td>
</tr>
<tr>
<td>3717713</td>
<td>KAEFER Isoliertechnik GmbH &amp; Co. KG</td>
<td>28/11/2018</td>
<td>3717713</td>
<td>18825867.7</td>
</tr>
<tr>
<td>3718285</td>
<td>Nchain Holdings Limited</td>
<td>19/11/2018</td>
<td>3718285</td>
<td>18808516.1</td>
</tr>
<tr>
<td>3719533</td>
<td>VEGA Grieshaber KG</td>
<td>05/04/2019</td>
<td>3719533</td>
<td>19167530.5</td>
</tr>
<tr>
<td>3720022</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>04/04/2018</td>
<td>3720022</td>
<td>18913896.9</td>
</tr>
<tr>
<td>3720902</td>
<td>Ensinger GmbH</td>
<td>26/11/2018</td>
<td>3720902</td>
<td>18814522.1</td>
</tr>
<tr>
<td>3721587</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>06/12/2017</td>
<td>3721587</td>
<td>17821738.6</td>
</tr>
<tr>
<td>3723413</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>22/11/2019</td>
<td>3723413</td>
<td>19897573.2</td>
</tr>
<tr>
<td>3724252</td>
<td>Hilti Aktiengesellschaft</td>
<td>13/11/2018</td>
<td>3724252</td>
<td>18796697.3</td>
</tr>
<tr>
<td>3725181</td>
<td>Hermes Sellier</td>
<td>14/04/2020</td>
<td>3725181</td>
<td>20169244.9</td>
</tr>
<tr>
<td>3727936</td>
<td>Volkswagen Aktiengesellschaft</td>
<td>21/08/2018</td>
<td>3727936</td>
<td>18759283.7</td>
</tr>
<tr>
<td>3729257</td>
<td>QUALCOMM INCORPORATED</td>
<td>11/12/2018</td>
<td>3729257</td>
<td>18830115.4</td>
</tr>
<tr>
<td>3730449</td>
<td>Yasui Corporation</td>
<td>29/11/2019</td>
<td>3730449</td>
<td>19212418.8</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>3731402</td>
<td>Nanjing Chervon Industry Co., Ltd.</td>
<td>23/04/2020</td>
<td>3731402 20170963.1</td>
<td></td>
</tr>
<tr>
<td>3733568</td>
<td>Daifuku Co., Ltd.</td>
<td>13/03/2019</td>
<td>3733568 19793704.8</td>
<td></td>
</tr>
<tr>
<td>3735833</td>
<td>Owens-Brockway Glass Container Inc.</td>
<td>14/12/2018</td>
<td>3735833 18834110.1</td>
<td></td>
</tr>
<tr>
<td>3736489</td>
<td>LEEDARSON LIGHTING CO., LTD.</td>
<td>30/04/2020</td>
<td>3736489 20172254.3</td>
<td></td>
</tr>
<tr>
<td>3737447</td>
<td>Vadivelu, Nalini</td>
<td>10/01/2019</td>
<td>3737447 19739002.4</td>
<td></td>
</tr>
<tr>
<td>3740382</td>
<td>CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement</td>
<td>16/01/2018</td>
<td>3740382 18700676.2</td>
<td></td>
</tr>
<tr>
<td>3740785</td>
<td>ISRAEL AEROSPACE INDUSTRIES LTD.</td>
<td>13/01/2019</td>
<td>3740785 19741507.8</td>
<td></td>
</tr>
<tr>
<td>3740865</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>21/12/2018</td>
<td>3740865 18842687.8</td>
<td></td>
</tr>
<tr>
<td>3742740</td>
<td>DivX, LLC</td>
<td>22/12/2011</td>
<td>3742740 20172313.7</td>
<td></td>
</tr>
<tr>
<td>3744546</td>
<td>YAZAKI CORPORATION</td>
<td>02/04/2020</td>
<td>3744546 20167721.8</td>
<td></td>
</tr>
<tr>
<td>3745298</td>
<td>SCHOTT Schweiz AG</td>
<td>28/05/2019</td>
<td>3745298 19177023.9</td>
<td></td>
</tr>
<tr>
<td>3746541</td>
<td>Katholieke Universiteit Leuven KU Leuven Research &amp; Development</td>
<td>30/01/2019</td>
<td>3746541 19703273.3</td>
<td></td>
</tr>
<tr>
<td>3746811</td>
<td>Trueinvivo Ltd.</td>
<td>31/01/2019</td>
<td>3746811 19704421.7</td>
<td></td>
</tr>
<tr>
<td>3748182</td>
<td>IMO Holding GmbH</td>
<td>03/06/2020</td>
<td>3748182 20177939.4 German</td>
<td></td>
</tr>
<tr>
<td>3749385</td>
<td>University of Washington</td>
<td>31/07/2019</td>
<td>3749385 19849083.1</td>
<td></td>
</tr>
<tr>
<td>3749470</td>
<td>ExOne GmbH</td>
<td>28/06/2018</td>
<td>3749470 18738233.8 German</td>
<td></td>
</tr>
<tr>
<td>3750294</td>
<td>Nokia Technologies Oy</td>
<td>02/05/2019</td>
<td>3750294 19723724.1</td>
<td></td>
</tr>
<tr>
<td>3751067</td>
<td>Funke Kunststoffe GmbH</td>
<td>02/06/2020</td>
<td>3751067 20177898.2 German</td>
<td></td>
</tr>
<tr>
<td>3751808</td>
<td>Cohere Technologies, Inc.</td>
<td>11/05/2016</td>
<td>3751808 20169488.2</td>
<td></td>
</tr>
<tr>
<td>3752647</td>
<td>Liu, David R. Tang, Weixin The Broad Institute, Inc.</td>
<td>15/02/2019</td>
<td>3752647 19711445.7</td>
<td></td>
</tr>
<tr>
<td>3752704</td>
<td>Saudi Arabian Oil Company</td>
<td>27/08/2018</td>
<td>3752704 18774124.4</td>
<td></td>
</tr>
<tr>
<td>3753384</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td>19/05/2020</td>
<td>3753384 20401032.6 German</td>
<td></td>
</tr>
<tr>
<td>3753544</td>
<td>GENENTECH, INC.</td>
<td>14/08/2017</td>
<td>3753544 20186196.0</td>
<td></td>
</tr>
<tr>
<td>3753784</td>
<td>TESCA France</td>
<td>19/06/2020</td>
<td>3753784 20181198.1 French</td>
<td></td>
</tr>
<tr>
<td>3753864</td>
<td>JT International S.A.</td>
<td>21/06/2019</td>
<td>3753864 19181691.7</td>
<td></td>
</tr>
<tr>
<td>3753966</td>
<td>Shanghai Best-Link Bioscience, LLC</td>
<td>12/02/2019</td>
<td>3753966 19755134.4</td>
<td></td>
</tr>
<tr>
<td>3754178</td>
<td>Nordex Energy SE &amp; Co. KG</td>
<td>17/06/2019</td>
<td>3754178 19180538.1 German</td>
<td></td>
</tr>
<tr>
<td>3757366</td>
<td>Paccar Inc</td>
<td>26/06/2020</td>
<td>3757366 20182421.6</td>
<td></td>
</tr>
<tr>
<td>3757744</td>
<td>HUAWEI TECHNOLOGIES CO., LTD.</td>
<td>26/03/2018</td>
<td>3757744 18911490.3</td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Numerical Code</td>
<td>Filing Date</td>
<td>Name of Applicant</td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>----------------</td>
<td>-------------</td>
<td>-------------------</td>
<td></td>
</tr>
<tr>
<td>3759033</td>
<td>015360018</td>
<td>26/02/2019</td>
<td>Handipak Holdings Ltd</td>
<td></td>
</tr>
<tr>
<td>3760680</td>
<td>015360019</td>
<td>26/06/2020</td>
<td>CANON KABUSHIKI KAISHA</td>
<td></td>
</tr>
<tr>
<td>3760981</td>
<td>015360020</td>
<td>24/03/2020</td>
<td>Dr. Johannes Heidenhain GmbH</td>
<td></td>
</tr>
<tr>
<td>3761611</td>
<td>015360021</td>
<td>07/08/2017</td>
<td>Huawei Cloud Computing Technologies Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3765465</td>
<td>015360022</td>
<td>08/03/2019</td>
<td>Bayer Aktiengesellschaft</td>
<td></td>
</tr>
<tr>
<td>3765466</td>
<td>015360023</td>
<td>08/03/2019</td>
<td>Bayer Aktiengesellschaft</td>
<td></td>
</tr>
<tr>
<td>3765663</td>
<td>015360024</td>
<td>12/03/2019</td>
<td>Georgia-Pacific Mt. Holly LLC</td>
<td></td>
</tr>
<tr>
<td>3766582</td>
<td>015360025</td>
<td>21/10/2016</td>
<td>Fibrofind IP Limited</td>
<td></td>
</tr>
<tr>
<td>3766885</td>
<td>015360026</td>
<td>09/06/2016</td>
<td>Pfizer Inc.</td>
<td></td>
</tr>
<tr>
<td>3767099</td>
<td>015360027</td>
<td>15/07/2020</td>
<td>Marelli Europe S.p.A.</td>
<td></td>
</tr>
<tr>
<td>3767191</td>
<td>015360028</td>
<td>18/04/2019</td>
<td>GD Midea Heating &amp; Ventilating Equipment Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Midea Group Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3767222</td>
<td>015360029</td>
<td>09/07/2020</td>
<td>Guerriero, Pierre-Jean</td>
<td></td>
</tr>
<tr>
<td>3769900</td>
<td>015360030</td>
<td>22/07/2020</td>
<td>Laser Engineering Applications</td>
<td></td>
</tr>
<tr>
<td>3770445</td>
<td>015360031</td>
<td>23/07/2019</td>
<td>BEUMER Group GmbH &amp; Co. KG</td>
<td></td>
</tr>
<tr>
<td>3770472</td>
<td>015360032</td>
<td>27/07/2020</td>
<td>Buracco SAS</td>
<td></td>
</tr>
<tr>
<td>3771298</td>
<td>015360033</td>
<td>20/11/2019</td>
<td>Wistron Corporation</td>
<td></td>
</tr>
<tr>
<td>3771538</td>
<td>015360034</td>
<td>29/08/2019</td>
<td>Zhejiang Yanmu Technology Co., Ltd.</td>
<td></td>
</tr>
<tr>
<td>3771818</td>
<td>015360035</td>
<td>31/07/2019</td>
<td>General Electric Renovables España S.L.</td>
<td></td>
</tr>
<tr>
<td>3772082</td>
<td>015360036</td>
<td>30/07/2020</td>
<td>ELESTA GmbH</td>
<td></td>
</tr>
<tr>
<td>3773115</td>
<td>015360037</td>
<td>22/03/2019</td>
<td>Milanese, Pier Antonio</td>
<td></td>
</tr>
<tr>
<td>3773839</td>
<td>015360038</td>
<td>17/10/2018</td>
<td>Maquet Critical Care AB</td>
<td></td>
</tr>
<tr>
<td>3774436</td>
<td>015360039</td>
<td>24/04/2019</td>
<td>Siemens Mobility GmbH</td>
<td></td>
</tr>
<tr>
<td>3774481</td>
<td>015360040</td>
<td>25/04/2019</td>
<td>Siemens Mobility GmbH</td>
<td></td>
</tr>
<tr>
<td>3774843</td>
<td>015360041</td>
<td>29/03/2019</td>
<td>Molecure SA</td>
<td></td>
</tr>
<tr>
<td>3775489</td>
<td>015360042</td>
<td>07/05/2019</td>
<td>Sentinel Subsea Ltd</td>
<td></td>
</tr>
<tr>
<td>3775751</td>
<td>015360043</td>
<td>28/03/2019</td>
<td>Fischer, Oliver</td>
<td></td>
</tr>
<tr>
<td>3777789</td>
<td>015360044</td>
<td>10/04/2019</td>
<td>Lamarca Mateu, José</td>
<td></td>
</tr>
<tr>
<td>3778155</td>
<td>015360045</td>
<td>28/03/2019</td>
<td>Tokyo Robotics Inc.</td>
<td></td>
</tr>
<tr>
<td>3778715</td>
<td>015360046</td>
<td>22/03/2019</td>
<td>Toray Industries, Inc.</td>
<td></td>
</tr>
<tr>
<td>3780514</td>
<td>015360047</td>
<td>24/04/2019</td>
<td>HUAWEI TECHNOLOGIES CO., LTD.</td>
<td></td>
</tr>
<tr>
<td>3781320</td>
<td>015360048</td>
<td>18/04/2018</td>
<td>Stahlwerke Bochum GmbH</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name / Organization</td>
<td>Filing Date</td>
<td>Publication Date</td>
<td>Patent Number</td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------------------</td>
<td>-------------</td>
<td>-----------------</td>
<td>---------------</td>
</tr>
<tr>
<td>3781743</td>
<td>RST-Rail Systems and Technologies GmbH</td>
<td>12/04/2019</td>
<td>3781743</td>
<td>19718307.2</td>
</tr>
<tr>
<td>3781762</td>
<td>Berndorf Metall- und Bäderbau GmbH</td>
<td>03/04/2019</td>
<td>3781762</td>
<td>19725920.3</td>
</tr>
<tr>
<td>3781767</td>
<td>U-Shin Italia S.p.A.</td>
<td>12/04/2019</td>
<td>3781767</td>
<td>19717872.6</td>
</tr>
<tr>
<td>3782032</td>
<td>Advanced Micro Devices, Inc.</td>
<td>14/02/2019</td>
<td>3782032</td>
<td>19709170.5</td>
</tr>
<tr>
<td>3783647</td>
<td>Shenzhen Goodix Technology Co., Ltd.</td>
<td>03/07/2019</td>
<td>3783647</td>
<td>19920625.1</td>
</tr>
<tr>
<td>3784181</td>
<td>Quantel Medical</td>
<td>25/04/2019</td>
<td>3784181</td>
<td>19734844.4</td>
</tr>
</tbody>
</table>

Office National d'Etudes et de Recherches Aérospatiales (ONERA)

<table>
<thead>
<tr>
<th>Application Number</th>
<th>Applicant Name / Organization</th>
<th>Filing Date</th>
<th>Publication Date</th>
<th>Patent Number</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>3784304</td>
<td>Cousin Biotech</td>
<td>05/04/2019</td>
<td>3784304</td>
<td>19720975.2</td>
<td>French</td>
</tr>
<tr>
<td>3784963</td>
<td>Praxair Technology, Inc.</td>
<td>22/04/2019</td>
<td>3784963</td>
<td>19727757.7</td>
<td>French</td>
</tr>
<tr>
<td>3785781</td>
<td>Distillerie Mazzari S.p.A.</td>
<td>26/08/2020</td>
<td>3785781</td>
<td>20192799.3</td>
<td>French</td>
</tr>
<tr>
<td>3787000</td>
<td>Hitachi Energy Switzerland AG</td>
<td>29/08/2019</td>
<td>3787000</td>
<td>19194279.6</td>
<td>Japanese</td>
</tr>
<tr>
<td>3787632</td>
<td>Estetra SPRL</td>
<td>01/05/2019</td>
<td>3787632</td>
<td>19720629.5</td>
<td>French</td>
</tr>
<tr>
<td>3787858</td>
<td>Roll-o-Matic A/S</td>
<td>01/05/2019</td>
<td>3787858</td>
<td>19720890.3</td>
<td>French</td>
</tr>
<tr>
<td>3787937</td>
<td>ATSR Limited</td>
<td>25/10/2019</td>
<td>3787937</td>
<td>19798549.2</td>
<td>French</td>
</tr>
<tr>
<td>3787938</td>
<td>ATSR Limited</td>
<td>26/03/2020</td>
<td>3787938</td>
<td>20715048.3</td>
<td>German</td>
</tr>
<tr>
<td>3787950</td>
<td>Siemens Mobility GmbH</td>
<td>03/06/2019</td>
<td>3787950</td>
<td>19729685.8</td>
<td>German</td>
</tr>
<tr>
<td>3789273</td>
<td>MAZDA MOTOR CORPORATION</td>
<td>06/08/2020</td>
<td>3789273</td>
<td>20189758.4</td>
<td>German</td>
</tr>
<tr>
<td>3789303</td>
<td>Rohr, Inc.</td>
<td>16/12/2019</td>
<td>3789303</td>
<td>19216691.6</td>
<td>French</td>
</tr>
<tr>
<td>3789842</td>
<td>STILL GmbH</td>
<td>05/08/2020</td>
<td>3789842</td>
<td>20189577.8</td>
<td>German</td>
</tr>
<tr>
<td>3792135</td>
<td>ALSTOM Transport Technologies</td>
<td>09/09/2020</td>
<td>3792135</td>
<td>20195325.4</td>
<td>French</td>
</tr>
<tr>
<td>3793826</td>
<td>Constantia Teich GmbH</td>
<td>06/05/2019</td>
<td>3793826</td>
<td>19720919.0</td>
<td>French</td>
</tr>
<tr>
<td>3794327</td>
<td>Fogale Nanotech</td>
<td>14/02/2019</td>
<td>3794327</td>
<td>19706465.2</td>
<td>French</td>
</tr>
<tr>
<td>3796123</td>
<td>SPRINGA S.R.L.</td>
<td>21/09/2020</td>
<td>3796123</td>
<td>20197126.4</td>
<td>German</td>
</tr>
<tr>
<td>3796485</td>
<td>Veetone Technologies Limited</td>
<td>16/07/2018</td>
<td>3796485</td>
<td>18926950.9</td>
<td>Japanese</td>
</tr>
<tr>
<td>3797668</td>
<td>Bonferraro S.p.A.</td>
<td>25/09/2019</td>
<td>3797668</td>
<td>19425067.6</td>
<td>French</td>
</tr>
<tr>
<td>3798656</td>
<td>Siemens Healthcare GmbH</td>
<td>30/09/2019</td>
<td>3798656</td>
<td>19200322.6</td>
<td>German</td>
</tr>
<tr>
<td>3799152</td>
<td>Contemporary Amperex Technology Co., Limited</td>
<td>27/02/2019</td>
<td>3799152</td>
<td>19904145.0</td>
<td>German</td>
</tr>
<tr>
<td>3799584</td>
<td>Siemens Aktiengesellschaft</td>
<td>25/07/2019</td>
<td>3799584</td>
<td>19752944.9</td>
<td>German</td>
</tr>
<tr>
<td>3800131</td>
<td>Lockheed Martin Corporation</td>
<td>20/11/2013</td>
<td>3800131</td>
<td>20176324.0</td>
<td>German</td>
</tr>
<tr>
<td>3800154</td>
<td>Otis Elevator Company</td>
<td>30/09/2020</td>
<td>3800154</td>
<td>20199451.4</td>
<td>German</td>
</tr>
<tr>
<td>3800647</td>
<td>Qioptiq Limited</td>
<td>02/07/2013</td>
<td>3800647</td>
<td>20210795.9</td>
<td>French</td>
</tr>
<tr>
<td>3801088</td>
<td>Philip Morris Products S.A.</td>
<td>06/06/2019</td>
<td>3801088</td>
<td>19728698.2</td>
<td>French</td>
</tr>
<tr>
<td>3801223</td>
<td>Kardion GmbH</td>
<td>06/06/2019</td>
<td>3801223</td>
<td>19729730.2</td>
<td>German</td>
</tr>
<tr>
<td>3803001</td>
<td>Hermes Sellier</td>
<td>27/05/2019</td>
<td>3803001</td>
<td>19737825.0</td>
<td>French</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Priority Date</td>
<td>Language</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>----------------</td>
<td>--------------</td>
<td>----------</td>
</tr>
<tr>
<td>3803280</td>
<td>Endress + Hauser Flowtec AG</td>
<td>10/05/2019</td>
<td>3803280</td>
<td>19725937.7</td>
<td>German</td>
</tr>
<tr>
<td>3805438</td>
<td>Corino Macchine S.p.A.</td>
<td>23/09/2020</td>
<td>3805438</td>
<td>20000341.6</td>
<td></td>
</tr>
<tr>
<td>3806617</td>
<td>HUSQVARNA AB</td>
<td>17/12/2018</td>
<td>3806617</td>
<td>18829300.5</td>
<td></td>
</tr>
<tr>
<td>3806922</td>
<td>MOHL, Werner</td>
<td>18/06/2019</td>
<td>3806922</td>
<td>19762458.8</td>
<td></td>
</tr>
<tr>
<td>3807214</td>
<td>Wacker Chemie AG</td>
<td>25/07/2018</td>
<td>3807214</td>
<td>18746902.8</td>
<td></td>
</tr>
<tr>
<td>3808400</td>
<td>W.L. Gore &amp; Associates, Inc.</td>
<td>25/02/2014</td>
<td>3808400</td>
<td>20210830.4</td>
<td></td>
</tr>
<tr>
<td>3808950</td>
<td>Purem GmbH</td>
<td>16/09/2020</td>
<td>3808950</td>
<td>20196337.8</td>
<td>German</td>
</tr>
<tr>
<td>3810047</td>
<td>Coloplast A/S</td>
<td>21/06/2019</td>
<td>3810047</td>
<td>19734687.7</td>
<td></td>
</tr>
<tr>
<td>3811753</td>
<td>Amazones-Werke H. Dreyer SE &amp; Co. KG</td>
<td>19/10/2020</td>
<td>3811753</td>
<td>20401053.2</td>
<td>German</td>
</tr>
<tr>
<td>3813737</td>
<td>Ossur Iceland EHF</td>
<td>10/06/2019</td>
<td>3813737</td>
<td>19733373.5</td>
<td></td>
</tr>
<tr>
<td>3815582</td>
<td>Brunner GmbH</td>
<td>27/10/2020</td>
<td>3815582</td>
<td>20000386.1</td>
<td>German</td>
</tr>
<tr>
<td>3817868</td>
<td>Solystic</td>
<td>04/06/2019</td>
<td>3817868</td>
<td>19737837.5</td>
<td>French</td>
</tr>
<tr>
<td>3818264</td>
<td>Siemens Gamesa Renewable Energy Service GmbH</td>
<td>24/06/2019</td>
<td>3818264</td>
<td>19733008.7</td>
<td>German</td>
</tr>
<tr>
<td>3819774</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>06/11/2019</td>
<td>3819774</td>
<td>19207502.6</td>
<td></td>
</tr>
<tr>
<td>3820774</td>
<td>DAE</td>
<td>18/06/2020</td>
<td>3820774</td>
<td>20734342.7</td>
<td>French</td>
</tr>
<tr>
<td>3821105</td>
<td>Weatherford Technology Holdings, LLC</td>
<td>30/07/2019</td>
<td>3821105</td>
<td>19752381.4</td>
<td></td>
</tr>
<tr>
<td>3821780</td>
<td>NEXTVPU (SHANGHAI) CO., LTD.</td>
<td>19/10/2020</td>
<td>3821780</td>
<td>20202475.8</td>
<td></td>
</tr>
<tr>
<td>3822042</td>
<td>Ningbo University</td>
<td>15/04/2020</td>
<td>3822042</td>
<td>20169566.5</td>
<td></td>
</tr>
<tr>
<td>3822689</td>
<td>TRUMPF Schweiz AG</td>
<td>14/11/2019</td>
<td>3822689</td>
<td>19209188.2</td>
<td>German</td>
</tr>
<tr>
<td>3824007</td>
<td>Covestro Intellectual Property GmbH &amp; Co. KG</td>
<td>12/07/2019</td>
<td>3824007</td>
<td>19737128.9</td>
<td>German</td>
</tr>
<tr>
<td>3825781</td>
<td>Chopard Technologies SA</td>
<td>20/11/2019</td>
<td>3825781</td>
<td>19210283.8</td>
<td>French</td>
</tr>
<tr>
<td>3825918</td>
<td>Wid Group</td>
<td>30/01/2018</td>
<td>3825918</td>
<td>21150258.8</td>
<td>French</td>
</tr>
<tr>
<td>3826442</td>
<td>HUAWEI TECHNOLOGIES CO., LTD.</td>
<td>07/12/2016</td>
<td>3826442</td>
<td>20197990.3</td>
<td></td>
</tr>
<tr>
<td>3826864</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
<td>17/07/2019</td>
<td>3826864</td>
<td>19761909.1</td>
<td>French</td>
</tr>
<tr>
<td>3828465</td>
<td>Commissariat à l'Energie Atomique et aux Energies Alternatives</td>
<td>24/11/2020</td>
<td>3828465</td>
<td>20209400.9</td>
<td>French</td>
</tr>
<tr>
<td>3829054</td>
<td>Ocean Sun AS</td>
<td>31/05/2017</td>
<td>3829054</td>
<td>21151660.4</td>
<td></td>
</tr>
<tr>
<td>3829149</td>
<td>Xi'an Zhongxing New Software Co. Ltd.</td>
<td>11/09/2019</td>
<td>3829149</td>
<td>19863766.2</td>
<td></td>
</tr>
<tr>
<td>3830313</td>
<td>Centre national de la recherche scientifique</td>
<td>30/07/2019</td>
<td>3830313</td>
<td>19742800.6</td>
<td>French</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Serial Number</td>
<td>International Assignment(s)</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>------------------------------------------------</td>
<td>--------------</td>
<td>---------------</td>
<td>----------------------------</td>
<td></td>
</tr>
<tr>
<td>3831182</td>
<td>Iseki &amp; Co., Ltd.</td>
<td>30/09/2020</td>
<td>3831182</td>
<td>20199169.2</td>
<td></td>
</tr>
<tr>
<td>3834977</td>
<td>Agie Charmilles SA</td>
<td>10/12/2019</td>
<td>3834977</td>
<td>19214637.1</td>
<td></td>
</tr>
<tr>
<td>3836775</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td>05/08/2019</td>
<td>3836775</td>
<td>19752154.5, German</td>
<td></td>
</tr>
<tr>
<td>3837562</td>
<td>National Instruments Corporation</td>
<td>23/09/2019</td>
<td>3837562</td>
<td>19782872.6</td>
<td></td>
</tr>
<tr>
<td>3839469</td>
<td>Robert Bosch S.p.A.</td>
<td>20/12/2019</td>
<td>3839469</td>
<td>19218487.7</td>
<td></td>
</tr>
<tr>
<td>3842252</td>
<td>Holography Systems International Limited</td>
<td>23/12/2019</td>
<td>3842252</td>
<td>19219414.0</td>
<td></td>
</tr>
<tr>
<td>3842651</td>
<td>Gree Electric Appliances, Inc. of Zhuhai</td>
<td>12/12/2018</td>
<td>3842651</td>
<td>18931067.5</td>
<td></td>
</tr>
<tr>
<td>3842772</td>
<td>Cosnova GmbH</td>
<td>22/12/2020</td>
<td>3842772</td>
<td>20216510.6</td>
<td></td>
</tr>
<tr>
<td>3842773</td>
<td>Cosnova GmbH</td>
<td>22/12/2020</td>
<td>3842773</td>
<td>20216513.0</td>
<td></td>
</tr>
<tr>
<td>3850031</td>
<td>BASF SE</td>
<td>06/09/2019</td>
<td>3850031</td>
<td>19762406.7</td>
<td></td>
</tr>
<tr>
<td>3850032</td>
<td>BASF SE</td>
<td>06/09/2019</td>
<td>3850032</td>
<td>19762407.5</td>
<td></td>
</tr>
<tr>
<td>3850293</td>
<td>Helmholtz-Zentrum Dresden - Rossendorf e.V.</td>
<td>14/11/2019</td>
<td>3850293</td>
<td>19805232.6, German</td>
<td></td>
</tr>
<tr>
<td>3854276</td>
<td>Whirlpool Corporation</td>
<td>20/01/2021</td>
<td>3854276</td>
<td>21152628.0</td>
<td></td>
</tr>
<tr>
<td>3854915</td>
<td>Semsysco GmbH</td>
<td>21/01/2020</td>
<td>3854915</td>
<td>20152788.4</td>
<td></td>
</tr>
<tr>
<td>3857927</td>
<td>Deutsche Telekom AG</td>
<td>27/09/2019</td>
<td>3857927</td>
<td>19773453.6</td>
<td></td>
</tr>
<tr>
<td>3859073</td>
<td>LG Electronics Inc.</td>
<td>14/01/2021</td>
<td>3859073</td>
<td>21151505.1</td>
<td></td>
</tr>
<tr>
<td>3859367</td>
<td>SICK AG</td>
<td>27/11/2020</td>
<td>3859367</td>
<td>20210358.6, German</td>
<td></td>
</tr>
<tr>
<td>3859519</td>
<td>INTEL Corporation</td>
<td>26/03/2018</td>
<td>3859519</td>
<td>21165109.6</td>
<td></td>
</tr>
<tr>
<td>3861159</td>
<td>delfortgroup AG</td>
<td>13/12/2019</td>
<td>3861159</td>
<td>19831628.3, German</td>
<td></td>
</tr>
<tr>
<td>3861189</td>
<td>SIEGENIA-AUBI KG</td>
<td>25/09/2019</td>
<td>3861189</td>
<td>19780189.7, German</td>
<td></td>
</tr>
<tr>
<td>3861940</td>
<td>Aesculap AG</td>
<td>04/02/2021</td>
<td>3861940</td>
<td>21155339.1</td>
<td></td>
</tr>
<tr>
<td>3863734</td>
<td>Siemens Schweiz AG</td>
<td>17/09/2019</td>
<td>3863734</td>
<td>19778871.4, German</td>
<td></td>
</tr>
<tr>
<td>3864930</td>
<td>TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)</td>
<td>19/09/2019</td>
<td>3864930</td>
<td>19871680.5</td>
<td></td>
</tr>
<tr>
<td>3865295</td>
<td>LG CHEM, LTD.</td>
<td>08/10/2019</td>
<td>3865295</td>
<td>19871782.9</td>
<td></td>
</tr>
<tr>
<td>3867580</td>
<td>Sharma, Ram Prakash</td>
<td>24/09/2020</td>
<td>3867580</td>
<td>20797549.1</td>
<td></td>
</tr>
<tr>
<td>3869039</td>
<td>Ruili Group Ruian Auto Parts Co., Ltd</td>
<td>03/09/2019</td>
<td>3869039</td>
<td>19872915.4</td>
<td></td>
</tr>
<tr>
<td>3870021</td>
<td>Intuitive Surgical Operations, Inc.</td>
<td>24/10/2019</td>
<td>3870021</td>
<td>19804982.7</td>
<td></td>
</tr>
<tr>
<td>3870357</td>
<td>Saudi Arabian Oil Company</td>
<td>12/12/2019</td>
<td>3870357</td>
<td>19845787.1</td>
<td></td>
</tr>
<tr>
<td>3873001</td>
<td>LG Electronics Inc.</td>
<td>28/03/2019</td>
<td>3873001</td>
<td>21162361.6</td>
<td></td>
</tr>
<tr>
<td>3877122</td>
<td>Koninklijke Philips N.V.</td>
<td>28/10/2019</td>
<td>3877122</td>
<td>19797622.8</td>
<td></td>
</tr>
<tr>
<td>3885549</td>
<td>HONDA MOTOR CO., LTD.</td>
<td>21/01/2019</td>
<td>3885549</td>
<td>19911531.2</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------------------------</td>
<td>-------------------</td>
<td>--------------------</td>
<td>-------------------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>3886669</td>
<td>Koninklijke Philips N.V.</td>
<td>21/11/2019</td>
<td>3891209</td>
<td>SABIC Global Technologies B.V.</td>
<td>05/12/2019</td>
</tr>
<tr>
<td>3894796</td>
<td>AIT Austrian Institute of Technology GmbH Technische Universität Graz</td>
<td>20/08/2020</td>
<td>3897888</td>
<td>Force Impact Technologies, Inc.</td>
<td>20/12/2019</td>
</tr>
<tr>
<td>3899296</td>
<td>Technische Universität Darmstadt</td>
<td>17/12/2019</td>
<td>3900978</td>
<td>Conductix-Wampfler GmbH</td>
<td>02/03/2021</td>
</tr>
<tr>
<td>3906377</td>
<td>Signify Holding B.V.</td>
<td>20/12/2019</td>
<td>3906927</td>
<td>BIOPROJET Pharma</td>
<td>04/05/2020</td>
</tr>
<tr>
<td>3908186</td>
<td>Koninklijke Philips N.V.</td>
<td>06/01/2020</td>
<td>3909659</td>
<td>Universität Hohenheim</td>
<td>15/05/2020</td>
</tr>
<tr>
<td>3919142</td>
<td>Schülein, Robert</td>
<td>12/05/2021</td>
<td>3920519</td>
<td>Axis AB</td>
<td>02/06/2020</td>
</tr>
<tr>
<td>3924153</td>
<td>Koninklijke Philips N.V.</td>
<td>28/07/2020</td>
<td>3925009</td>
<td>Hitachi Energy Switzerland AG</td>
<td>22/02/2021</td>
</tr>
</tbody>
</table>

Grants Published in EPO Bulletin No. 22/22, dated 01st June 2022

<table>
<thead>
<tr>
<th>Application Number</th>
<th>Applicant</th>
<th>Filing Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>2169473</td>
<td>Brother Kogyo Kabushiki Kaisha</td>
<td>17/09/2009</td>
</tr>
<tr>
<td>2176658</td>
<td>Siemens Healthcare Diagnostics Inc.</td>
<td>07/11/2007</td>
</tr>
<tr>
<td>2181297</td>
<td>LG Electronics Inc.</td>
<td>04/11/2008</td>
</tr>
<tr>
<td>2198362</td>
<td>Apple Inc.</td>
<td>28/08/2008</td>
</tr>
<tr>
<td>2212001</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>21/10/2008</td>
</tr>
<tr>
<td>2238784</td>
<td>RnB Wireless LLC</td>
<td>30/12/2008</td>
</tr>
<tr>
<td>2298273</td>
<td>Shiseido Company, Ltd.</td>
<td>12/06/2009</td>
</tr>
<tr>
<td>2301257</td>
<td>3M Innovative Properties Company</td>
<td>27/04/2009</td>
</tr>
<tr>
<td>2326744</td>
<td>Pryog, LLC</td>
<td>27/06/2009</td>
</tr>
<tr>
<td>2347942</td>
<td>Hitachi, Ltd.</td>
<td>17/01/2011</td>
</tr>
<tr>
<td>2349558</td>
<td>Arkema France</td>
<td>22/10/2009</td>
</tr>
<tr>
<td>2350524</td>
<td>Design LED Products Limited</td>
<td>20/10/2009</td>
</tr>
<tr>
<td>2500749</td>
<td>MBDA France</td>
<td>05/03/2012</td>
</tr>
<tr>
<td>2506020</td>
<td>Bender GmbH &amp; Co. KG</td>
<td>25/11/2011</td>
</tr>
<tr>
<td>2516778</td>
<td>Saint-Gobain Pam Canalisation</td>
<td>21/12/2010</td>
</tr>
<tr>
<td>2532330</td>
<td>The Procter &amp; Gamble Company</td>
<td>10/06/2011</td>
</tr>
<tr>
<td>Application Number</td>
<td>Inventor(s)</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------</td>
<td>-------------</td>
</tr>
<tr>
<td>2556862</td>
<td>Wakayoshi, Koji, Yamamoto, Tomizo</td>
<td>05/04/2010</td>
</tr>
<tr>
<td>2557995</td>
<td>Varian Medical Systems, Inc.</td>
<td>05/04/2011</td>
</tr>
<tr>
<td>2558394</td>
<td>Kone Corporation</td>
<td>13/04/2011</td>
</tr>
<tr>
<td>2560451</td>
<td>LG Electronics Inc.</td>
<td>13/04/2011</td>
</tr>
<tr>
<td>2561206</td>
<td>Caterpillar Inc.</td>
<td>20/04/2011</td>
</tr>
<tr>
<td>2563259</td>
<td>Medtronic Navigation, Inc.</td>
<td>19/04/2011</td>
</tr>
<tr>
<td>2581740</td>
<td>General Electric Company</td>
<td>08/10/2012</td>
</tr>
<tr>
<td>2608201</td>
<td>FUJITSU LIMITED</td>
<td>28/11/2012</td>
</tr>
<tr>
<td>2609990</td>
<td>Kemira Oyj</td>
<td>30/12/2011</td>
</tr>
<tr>
<td>2614382</td>
<td>CPS Technology Holdings LLC</td>
<td>09/09/2011</td>
</tr>
<tr>
<td>2615443</td>
<td>MAVIG GmbH</td>
<td>16/01/2012</td>
</tr>
<tr>
<td>2615644</td>
<td>Solaredge Technologies Ltd.</td>
<td>11/01/2013</td>
</tr>
<tr>
<td>2622443</td>
<td>Z124</td>
<td>28/09/2011</td>
</tr>
<tr>
<td>2624773</td>
<td>EIT Emerging Implant Technologies GmbH</td>
<td>29/09/2011</td>
</tr>
<tr>
<td>2626127</td>
<td>King Abdullah University of Science and Technology</td>
<td>13/02/2013</td>
</tr>
<tr>
<td>2629662</td>
<td>Université de Technologie de Troyes</td>
<td>21/10/2011</td>
</tr>
<tr>
<td>2637148</td>
<td>LTG Rastatt GmbH</td>
<td>08/03/2012</td>
</tr>
<tr>
<td>2646729</td>
<td>Magma Global Limited</td>
<td>05/12/2011</td>
</tr>
<tr>
<td>2657207</td>
<td>General Electric Company</td>
<td>23/04/2013</td>
</tr>
<tr>
<td>2672939</td>
<td>Apnicure, Inc.</td>
<td>06/02/2012</td>
</tr>
<tr>
<td>2686964</td>
<td>Airbus DS SAS</td>
<td>14/03/2012</td>
</tr>
<tr>
<td>2691035</td>
<td>Smith&amp;Nephew, Inc.</td>
<td>26/03/2012</td>
</tr>
<tr>
<td>2695044</td>
<td>Heim, Axel</td>
<td>02/04/2012</td>
</tr>
<tr>
<td></td>
<td>Kandiziora, Thomas</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Microchip Technology Germany GmbH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ivanov, Artem</td>
<td></td>
</tr>
<tr>
<td>2696850</td>
<td>Aquestive Therapeutics, Inc.</td>
<td>05/04/2012</td>
</tr>
<tr>
<td>2698678</td>
<td>Elektrobit Automotive GmbH</td>
<td>13/08/2013</td>
</tr>
<tr>
<td>2712015</td>
<td>NISSAN MOTOR CO., LTD.</td>
<td>05/04/2012</td>
</tr>
<tr>
<td>2713918</td>
<td>Synthes GmbH</td>
<td>14/07/2011</td>
</tr>
<tr>
<td>2717999</td>
<td>Core Energy Recovery Solutions Inc.</td>
<td>07/06/2012</td>
</tr>
<tr>
<td>2723840</td>
<td>Dow Global Technologies LLC</td>
<td>25/06/2012</td>
</tr>
<tr>
<td>2726576</td>
<td>TotalEnergies Raffinage France</td>
<td>29/06/2012</td>
</tr>
<tr>
<td>2726849</td>
<td>KLA-Tencor Corporation</td>
<td>12/06/2012</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
</tr>
<tr>
<td>2729042</td>
<td>Koninklijke Philips N.V. Koninklijke Douwe Egberts B.V.</td>
<td>28/06/2012</td>
</tr>
<tr>
<td>2748805</td>
<td>Toyota Jidosha Kabushiki Kaisha</td>
<td>22/08/2012</td>
</tr>
<tr>
<td>2750805</td>
<td>Koninklijke Philips N.V.</td>
<td>12/12/2012</td>
</tr>
<tr>
<td>2757504</td>
<td>Google LLC</td>
<td>17/01/2013</td>
</tr>
<tr>
<td>2757670</td>
<td>Rockwell Automation Technologies, Inc.</td>
<td>16/01/2014</td>
</tr>
<tr>
<td>2757960</td>
<td>Oclutech Holding AG</td>
<td>26/10/2012</td>
</tr>
<tr>
<td>2761974</td>
<td>Watlow Electric Manufacturing Company</td>
<td>28/09/2012</td>
</tr>
<tr>
<td>2767381</td>
<td>SUMITOMO HEAVY INDUSTRIES, LTD.</td>
<td>22/01/2014</td>
</tr>
<tr>
<td>2770312</td>
<td>LYNRED</td>
<td>18/02/2014</td>
</tr>
<tr>
<td>2776817</td>
<td>Krones AG</td>
<td>03/08/2012</td>
</tr>
<tr>
<td>2779421</td>
<td>Hamilton Sundstrand Corporation</td>
<td>13/03/2014</td>
</tr>
<tr>
<td>2782004</td>
<td>Wuxi DSP Technologies Inc.</td>
<td>15/11/2012</td>
</tr>
<tr>
<td>2785358</td>
<td>Rutgers, the State University of New Jersey</td>
<td>29/11/2012</td>
</tr>
<tr>
<td>2786699</td>
<td>KABUSHIKI KAISHA TOPCON</td>
<td>28/03/2014</td>
</tr>
<tr>
<td>2787788</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>03/04/2014</td>
</tr>
<tr>
<td>2794304</td>
<td>Silent Sensors Limited</td>
<td>20/12/2012</td>
</tr>
<tr>
<td>2796993</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>23/04/2014</td>
</tr>
<tr>
<td>2797275</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>21/01/2013</td>
</tr>
<tr>
<td>2800142</td>
<td>LG Display Co., Ltd.</td>
<td>23/04/2014</td>
</tr>
<tr>
<td>2815130</td>
<td>ZIEHL-ABEGG SE</td>
<td>15/02/2013</td>
</tr>
<tr>
<td>2821806</td>
<td>Hamilton Sundstrand Corporation</td>
<td>01/07/2014</td>
</tr>
<tr>
<td>2823554</td>
<td>Intelligent Electronic Systems</td>
<td>07/03/2013</td>
</tr>
<tr>
<td>2824380</td>
<td>Regent Beleuchtungskörper AG</td>
<td>03/07/2014</td>
</tr>
<tr>
<td>2831574</td>
<td>Commissariat à l’énergie Atomique et aux Énergies Alternatives</td>
<td>28/03/2013</td>
</tr>
<tr>
<td>2835602</td>
<td>Mitsubishi Electric Corporation</td>
<td>27/03/2012</td>
</tr>
<tr>
<td>2836292</td>
<td>Aquaclinic S.r.l.</td>
<td>15/04/2013</td>
</tr>
<tr>
<td>2836721</td>
<td>BITZER Kühlmaschinenbau GmbH</td>
<td>18/03/2013</td>
</tr>
<tr>
<td>2838557</td>
<td>Universität Stuttgart</td>
<td>16/04/2013</td>
</tr>
<tr>
<td>2839298</td>
<td>Bioaxial SAS</td>
<td>11/04/2013</td>
</tr>
<tr>
<td>2840966</td>
<td>Fresenius Medical Care Deutschland GmbH</td>
<td>26/04/2013</td>
</tr>
<tr>
<td>Application Number</td>
<td>Invention Title</td>
<td>Filing Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>2843238</td>
<td>PFEIFFER VACUUM GMBH</td>
<td>18/08/2014</td>
</tr>
<tr>
<td>2847792</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>08/04/2013</td>
</tr>
<tr>
<td>2856016</td>
<td>Trinseo Europe GmbH</td>
<td>03/06/2013</td>
</tr>
<tr>
<td>2862548</td>
<td>LensAR, Inc.</td>
<td>26/08/2014</td>
</tr>
<tr>
<td>2866986</td>
<td>Robert Bosch GmbH</td>
<td>10/06/2013</td>
</tr>
<tr>
<td>2869115</td>
<td>Sony Interactive Entertainment Inc.</td>
<td>18/04/2013</td>
</tr>
<tr>
<td>2882421</td>
<td>ETH Zurich</td>
<td>06/08/2013</td>
</tr>
<tr>
<td>2889860</td>
<td>LG Display Co., Ltd.</td>
<td>27/11/2014</td>
</tr>
<tr>
<td>2893618</td>
<td>Kadmon Corporation, LLC</td>
<td>07/10/2013</td>
</tr>
<tr>
<td>2904063</td>
<td>Diamond Innovations, Inc.</td>
<td>17/09/2013</td>
</tr>
<tr>
<td>2906110</td>
<td>Coralert Ltd.</td>
<td>08/10/2013</td>
</tr>
<tr>
<td>2906734</td>
<td>ArcelorMittal</td>
<td>10/02/2014</td>
</tr>
<tr>
<td>2906839</td>
<td>Böllhoff Verbindungstechnik GmbH</td>
<td>10/10/2013</td>
</tr>
<tr>
<td>2908105</td>
<td>Intel Corporation</td>
<td>12/06/2013</td>
</tr>
<tr>
<td>2925264</td>
<td>The Procter &amp; Gamble Company</td>
<td>22/11/2013</td>
</tr>
<tr>
<td>2926373</td>
<td>Xilinx, Inc.</td>
<td>25/11/2013</td>
</tr>
<tr>
<td>2930741</td>
<td>Fuji Electric Co., Ltd.</td>
<td>17/06/2014</td>
</tr>
<tr>
<td>2931275</td>
<td>Almirall S.A.</td>
<td>13/12/2013</td>
</tr>
<tr>
<td>2933718</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>09/04/2015</td>
</tr>
<tr>
<td>293908</td>
<td>Delta Electronics (Shanghai) Co., Ltd.</td>
<td>06/11/2014</td>
</tr>
<tr>
<td>2934793</td>
<td>Inkron Ltd.</td>
<td>23/12/2013</td>
</tr>
<tr>
<td>2935705</td>
<td>IHC Holland IE B.V.</td>
<td>19/12/2013</td>
</tr>
<tr>
<td>2937511</td>
<td>Raytheon Technologies Corporation</td>
<td>14/04/2015</td>
</tr>
<tr>
<td>2937915</td>
<td>LG Display Co., Ltd.</td>
<td>20/04/2015</td>
</tr>
<tr>
<td>2939263</td>
<td>Nalco Company</td>
<td>20/12/2013</td>
</tr>
<tr>
<td>2941723</td>
<td>Oracle International Corporation</td>
<td>02/01/2014</td>
</tr>
<tr>
<td>2942538</td>
<td>Raytheon Technologies Corporation</td>
<td>17/04/2015</td>
</tr>
<tr>
<td>2946222</td>
<td>Koninklijke Philips N.V.</td>
<td>31/12/2013</td>
</tr>
<tr>
<td>2948353</td>
<td>Audi AG</td>
<td>21/12/2013</td>
</tr>
<tr>
<td>2948424</td>
<td>Rhodia Operations</td>
<td>20/01/2014</td>
</tr>
<tr>
<td>2948853</td>
<td>Raytheon Company</td>
<td>11/11/2013</td>
</tr>
<tr>
<td>2949532</td>
<td>MAN Truck &amp; Bus SE</td>
<td>20/03/2015</td>
</tr>
<tr>
<td>2952251</td>
<td>Umicore Shokubai Japan Co., Ltd.</td>
<td>31/01/2014</td>
</tr>
<tr>
<td>2957462</td>
<td>AUDI AG</td>
<td>15/06/2015</td>
</tr>
<tr>
<td>2958491</td>
<td>PMD Device Solutions Limited</td>
<td>17/02/2014</td>
</tr>
<tr>
<td>2958970</td>
<td>Henkel IP &amp; Holding GmbH</td>
<td>16/01/2014</td>
</tr>
<tr>
<td>2960133</td>
<td>Bombardier Transportation GmbH</td>
<td>26/06/2014</td>
</tr>
<tr>
<td>2962915</td>
<td>Thales Management &amp; Services Deutschland GmbH</td>
<td>03/07/2014</td>
</tr>
<tr>
<td>2963515</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>02/07/2015</td>
</tr>
<tr>
<td>2965172</td>
<td>Blue Cinema TV s.r.l.</td>
<td>24/02/2014</td>
</tr>
<tr>
<td>2966382</td>
<td>LG Electronics Inc.</td>
<td>03/07/2015</td>
</tr>
<tr>
<td>2966627</td>
<td>Wincor Nixdorf International GmbH</td>
<td>11/07/2014</td>
</tr>
<tr>
<td>2968693</td>
<td>3-D Matrix, Ltd.</td>
<td>13/03/2014</td>
</tr>
<tr>
<td>2974815</td>
<td>Dcseng Co., Ltd.</td>
<td>13/03/2015</td>
</tr>
<tr>
<td>2977535</td>
<td>Torte Brandschutztor Gesellschaft mbH</td>
<td>12/06/2015</td>
</tr>
<tr>
<td>2981463</td>
<td>Recaro Aircraft Seating GmbH &amp; Co. KG</td>
<td>01/04/2014</td>
</tr>
<tr>
<td>2982049</td>
<td>Sun Patent Trust</td>
<td>02/04/2013</td>
</tr>
<tr>
<td>2982859</td>
<td>Monteiro de Barros, Marcelo</td>
<td>07/03/2014</td>
</tr>
<tr>
<td>2987251</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>15/04/2014</td>
</tr>
<tr>
<td>2989458</td>
<td>Medtronic Inc.</td>
<td>03/04/2014</td>
</tr>
<tr>
<td>2991046</td>
<td>Glory Ltd.</td>
<td>25/04/2013</td>
</tr>
<tr>
<td>2994801</td>
<td>Siemens Aktiengesellschaft</td>
<td>27/08/2013</td>
</tr>
<tr>
<td>3000868</td>
<td>Ecolab USA Inc.</td>
<td>15/11/2013</td>
</tr>
<tr>
<td>3002423</td>
<td>Siemens Gamesa Renewable Energy A/S</td>
<td>30/09/2014</td>
</tr>
<tr>
<td>3009992</td>
<td>EVVA Sicherheitstechnologie GmbH</td>
<td>20/08/2015</td>
</tr>
<tr>
<td>3010709</td>
<td>BRUDERER AG</td>
<td>19/06/2013</td>
</tr>
<tr>
<td>3011063</td>
<td>Inductoheat, Inc.</td>
<td>17/06/2014</td>
</tr>
<tr>
<td>3012191</td>
<td>Airbus Operations GmbH</td>
<td>24/10/2014</td>
</tr>
<tr>
<td>3012192</td>
<td>Airbus Operations GmbH</td>
<td>24/10/2014</td>
</tr>
<tr>
<td>3018810</td>
<td>Mitsubishi Electric Corporation</td>
<td>02/07/2014</td>
</tr>
<tr>
<td>3028004</td>
<td>Featherway Robotics AB</td>
<td>23/07/2014</td>
</tr>
<tr>
<td>3029458</td>
<td>NGK Insulators, Ltd.</td>
<td>03/12/2015</td>
</tr>
<tr>
<td>3031005</td>
<td>ENIGIO TIME AB</td>
<td>07/08/2014</td>
</tr>
<tr>
<td>Application Number</td>
<td>Priority Number</td>
<td>Priority Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------</td>
<td>--------------</td>
</tr>
<tr>
<td>3033749</td>
<td>3033749</td>
<td>31/07/2014</td>
</tr>
<tr>
<td>3033871</td>
<td>3033871</td>
<td>06/08/2014</td>
</tr>
<tr>
<td>3034733</td>
<td>3034733</td>
<td>17/12/2014</td>
</tr>
<tr>
<td>3035005</td>
<td>3035005</td>
<td>10/12/2015</td>
</tr>
<tr>
<td>3035031</td>
<td>3035031</td>
<td>05/12/2011</td>
</tr>
<tr>
<td>3038854</td>
<td>3038854</td>
<td>17/02/2014</td>
</tr>
<tr>
<td>3039506</td>
<td>3039506</td>
<td>29/08/2014</td>
</tr>
<tr>
<td>3042885</td>
<td>3042885</td>
<td>01/09/2014</td>
</tr>
<tr>
<td>3045285</td>
<td>3045285</td>
<td>15/12/2015</td>
</tr>
<tr>
<td>3047504</td>
<td>3047504</td>
<td>17/09/2014</td>
</tr>
<tr>
<td>3050754</td>
<td>3050754</td>
<td>01/02/2016</td>
</tr>
<tr>
<td>3054324</td>
<td>3054324</td>
<td>03/02/2016</td>
</tr>
<tr>
<td>3058512</td>
<td>3058512</td>
<td>15/10/2014</td>
</tr>
<tr>
<td>3059645</td>
<td>3059645</td>
<td>14/10/2014</td>
</tr>
<tr>
<td>3060924</td>
<td>3060924</td>
<td>22/10/2014</td>
</tr>
<tr>
<td>3063683</td>
<td>3063683</td>
<td>21/10/2014</td>
</tr>
<tr>
<td>3066463</td>
<td>3066463</td>
<td>05/11/2014</td>
</tr>
<tr>
<td>3068654</td>
<td>3068654</td>
<td>29/10/2014</td>
</tr>
<tr>
<td>3071149</td>
<td>3071149</td>
<td>19/11/2014</td>
</tr>
<tr>
<td>3071790</td>
<td>3071790</td>
<td>21/11/2014</td>
</tr>
<tr>
<td>3073886</td>
<td>3073886</td>
<td>29/11/2013</td>
</tr>
<tr>
<td>3076051</td>
<td>3076051</td>
<td>04/04/2016</td>
</tr>
<tr>
<td>3079681</td>
<td>3079681</td>
<td>12/12/2014</td>
</tr>
<tr>
<td>3082164</td>
<td>3082164</td>
<td>28/11/2014</td>
</tr>
<tr>
<td>3085853</td>
<td>3085853</td>
<td>04/04/2014</td>
</tr>
<tr>
<td>3087094</td>
<td>3087094</td>
<td>27/12/2013</td>
</tr>
<tr>
<td>3088983</td>
<td>3088983</td>
<td>22/02/2016</td>
</tr>
<tr>
<td>3091972</td>
<td>3091972</td>
<td>07/01/2015</td>
</tr>
<tr>
<td>3097553</td>
<td>3097553</td>
<td>23/01/2014</td>
</tr>
<tr>
<td>3099098</td>
<td>3099098</td>
<td>18/04/2014</td>
</tr>
<tr>
<td>3099483</td>
<td>3099483</td>
<td>26/01/2015</td>
</tr>
</tbody>
</table>
| Application Number | Applicant Name and Address | Filing Date | International Application Number | International Filing Date | International Filing Country
|--------------------|-----------------------------|-------------|-------------------------------|---------------------------|-----------------------------
<p>| 3100886            | BYD Company Limited         | 29/10/2014  | 3100886                       | 29/10/2014                | China                       |
| 3101340            | Alfa Laval Corporate AB     | 01/06/2015  | 3101340                       | 01/06/2015                | Sweden                      |
| 3101502            | The Boeing Company          | 15/03/2016  | 3101502                       | 15/03/2016                | United States               |
| 3103948            | Roto Frank Fenster- und Türtechnologie GmbH | 08/06/2016 | 3103948                       | 08/06/2016                | Germany                     |
| 3105695            | Illumina, Inc.              | 12/02/2015  | 3105695                       | 12/02/2015                | United States               |
| 3107172            | Mitsubishi Electric Corporation | 14/02/2014 | 3107172                       | 14/02/2014                | Japan                       |
| 3109308            | The Procter &amp; Gamble Company | 18/01/2013 | 3109308                       | 18/01/2013                | United States               |
| 3110485            | Breas Medical AB            | 28/02/2014  | 3110485                       | 28/02/2014                | Sweden                      |
| 3111658            | Google LLC                  | 27/02/2015  | 3111658                       | 27/02/2015                | United States               |
| 3118545            | Fujikoki Corporation       | 05/07/2016  | 3118545                       | 05/07/2016                | Japan                       |
| 3122197            | Under Armour, Inc.         | 25/03/2015  | 3122197                       | 25/03/2015                | United States               |
| 3122759            | The Trustees of Columbia University in the City of New York | 23/03/2015 | 3122759                       | 23/03/2015                | United States               |
| 3125831            | W. L. Gore &amp; Associates, Inc. | 01/04/2015 | 3125831                       | 01/04/2015                | United States               |
| 3126116            | Böllhoff Verbindungstechnik GmbH | 31/03/2015 | 3126116                       | 31/03/2015                | Germany                     |
|                    | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. | | | | |
| 3126137            | Huhtamaki Flexible Packaging | 02/04/2015 | 3126137                       | 02/04/2015                | Germany                     |
|                    | Germany GmbH &amp; Co. KG      |             |                               |                           |                             |
| 3126890            | Corning Optical Communications LLC | 27/03/2015 | 3126890                       | 27/03/2015                | United States               |
| 3129119            | Donaldson Company, Inc.    | 10/04/2015  | 3129119                       | 10/04/2015                | United States               |
| 3129129            | 3M Innovative Properties Company | 03/04/2015 | 3129129                       | 03/04/2015                | United States               |
| 3130108            | Hirschmann Automation and Control GmbH | 09/04/2015 | 3130108                       | 09/04/2015                | Germany                     |
| 3130544            | Lignyte Co., Ltd.          | 09/04/2015  | 3130544                       | 09/04/2015                | United States               |
| 3131649            | Ironburg Inventions Limited | 14/04/2015 | 3131649                       | 14/04/2015                | United States               |
| 3131929            | Université Paris-Saclay    | 16/04/2015  | 3131929                       | 16/04/2015                | France                      |
|                    | Centre Hospitalier Regional Université de Lille INSERM (Institut National de la Santé et de la Recherche Médicale) Université de Lille | | | | |
| 3133394            | Kyowa Kirin Co., Ltd.      | 16/04/2015  | 3133394                       | 16/04/2015                | Japan                       |
| 3134466            | 3M Innovative Properties Company | 22/04/2015 | 3134466                       | 22/04/2015                | United States               |
| 3143643            | Intel Corporation          | 15/05/2014  | 3143643                       | 15/05/2014                | United States               |</p>
<table>
<thead>
<tr>
<th>Application No.</th>
<th>Parent Application No.</th>
<th>Name of Applicant</th>
<th>Date of Filing</th>
<th>Name of Inventor(s)</th>
<th>Date of Invention</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3143767</td>
<td></td>
<td>HFI Innovation Inc.</td>
<td>19/06/2015</td>
<td>Fiorese, Marta</td>
<td>20/05/2015</td>
<td>15810218.6</td>
</tr>
<tr>
<td>3145852</td>
<td></td>
<td>Fiorese, Sara</td>
<td></td>
<td></td>
<td></td>
<td>15723955.9</td>
</tr>
<tr>
<td>3151270</td>
<td></td>
<td>Denka Company Limited</td>
<td>26/05/2015</td>
<td></td>
<td></td>
<td>15799652.1</td>
</tr>
<tr>
<td>3151527</td>
<td></td>
<td>Sony Group Corporation</td>
<td>07/04/2015</td>
<td></td>
<td></td>
<td>15798744.7</td>
</tr>
<tr>
<td>3152839</td>
<td></td>
<td>Life Technologies Corporation</td>
<td>03/06/2015</td>
<td></td>
<td></td>
<td>15802502.3</td>
</tr>
<tr>
<td>3153416</td>
<td></td>
<td>Graphic Packaging International, LLC</td>
<td>14/03/2012</td>
<td></td>
<td></td>
<td>16196815.1</td>
</tr>
<tr>
<td>3153588</td>
<td></td>
<td>Accelerate Diagnostics, Inc.</td>
<td>17/03/2014</td>
<td></td>
<td></td>
<td>16200084.8</td>
</tr>
<tr>
<td>3155230</td>
<td></td>
<td>General Electric Company</td>
<td>28/04/2015</td>
<td></td>
<td></td>
<td>15720248.2</td>
</tr>
<tr>
<td>3156870</td>
<td></td>
<td>Tata Consultancy Services Limited</td>
<td>29/02/2016</td>
<td></td>
<td></td>
<td>16157836.4</td>
</tr>
<tr>
<td>3157544</td>
<td></td>
<td>Université d'Angers</td>
<td>23/06/2015</td>
<td></td>
<td></td>
<td>15733386.5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Institut National de la Santé et de la Recherche Médicale (INSERM)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3157722</td>
<td></td>
<td>CARBON, INC.</td>
<td>22/06/2015</td>
<td></td>
<td></td>
<td>15812002.2</td>
</tr>
<tr>
<td>3157743</td>
<td></td>
<td>Multi-Color Hann. Muenden Germany GmbH</td>
<td>14/05/2015</td>
<td></td>
<td></td>
<td>15730263.9</td>
</tr>
<tr>
<td>3158400</td>
<td></td>
<td>Carbon, Inc.</td>
<td>22/06/2015</td>
<td></td>
<td></td>
<td>15812392.7</td>
</tr>
<tr>
<td>3158572</td>
<td></td>
<td>Eaton Intelligent Power Limited</td>
<td>27/04/2015</td>
<td></td>
<td></td>
<td>15720184.9</td>
</tr>
<tr>
<td>3160471</td>
<td></td>
<td>Syndexis, Inc.</td>
<td>23/06/2015</td>
<td></td>
<td></td>
<td>15811865.3</td>
</tr>
<tr>
<td>3161888</td>
<td></td>
<td>Teknologian tutkimuskeskus VTT Oy</td>
<td>29/06/2015</td>
<td></td>
<td></td>
<td>15814316.4</td>
</tr>
<tr>
<td>3163022</td>
<td></td>
<td>General Electric Company</td>
<td>18/10/2016</td>
<td></td>
<td></td>
<td>16194322.0</td>
</tr>
<tr>
<td>3163417</td>
<td></td>
<td>Kyocera Corporation</td>
<td>23/06/2015</td>
<td></td>
<td></td>
<td>15811596.4</td>
</tr>
<tr>
<td>3165332</td>
<td></td>
<td>Robert Bosch GmbH</td>
<td>04/11/2015</td>
<td></td>
<td></td>
<td>15192892.6</td>
</tr>
<tr>
<td>3166753</td>
<td></td>
<td>Vetco Gray Scandinavia AS</td>
<td>07/07/2015</td>
<td></td>
<td></td>
<td>15735932.4</td>
</tr>
<tr>
<td>3167465</td>
<td></td>
<td>Auckland UniServices Limited</td>
<td>08/07/2015</td>
<td></td>
<td></td>
<td>15818547.0</td>
</tr>
<tr>
<td>3168963</td>
<td></td>
<td>Mitsubishi Electric Corporation</td>
<td>08/07/2014</td>
<td></td>
<td></td>
<td>14897192.2</td>
</tr>
<tr>
<td>3171067</td>
<td></td>
<td>Parker-Hannifin Corporation</td>
<td>19/10/2016</td>
<td></td>
<td></td>
<td>16194651.2</td>
</tr>
<tr>
<td>3172544</td>
<td></td>
<td>TDK Electronics AG</td>
<td>14/07/2015</td>
<td></td>
<td></td>
<td>15738889.3</td>
</tr>
<tr>
<td>3174284</td>
<td></td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td>24/06/2009</td>
<td></td>
<td></td>
<td>16199324.1</td>
</tr>
<tr>
<td>3174367</td>
<td></td>
<td>Shenzhen First Union Technology Co., Ltd.</td>
<td>03/03/2017</td>
<td></td>
<td></td>
<td>17159273.6</td>
</tr>
<tr>
<td>3175543</td>
<td></td>
<td>Nexus Systems Ltd</td>
<td>27/11/2015</td>
<td></td>
<td></td>
<td>15864054.0</td>
</tr>
<tr>
<td>3177876</td>
<td></td>
<td>Corroventa Avfuktning AB</td>
<td>29/07/2015</td>
<td></td>
<td></td>
<td>15830162.2</td>
</tr>
<tr>
<td>3179761</td>
<td></td>
<td>NEC Corporation</td>
<td>18/06/2015</td>
<td></td>
<td></td>
<td>15829835.6</td>
</tr>
<tr>
<td>3182175</td>
<td></td>
<td>Tsinghua University</td>
<td>23/08/2016</td>
<td></td>
<td></td>
<td>16185335.3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Nuctech Company Limited</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Dow Global Technologies LLC
20/08/2015 3183297 15759992.9
Alnylam Pharmaceuticals, Inc.
27/08/2015 3185957 15835924.0
SanDisk Technologies LLC
01/09/2015 3189438 15767621.4
TomTom Traffic B.V.
04/09/2015 3189512 15759449.0
Doosan Heavy Industries & Construction Co., Ltd.
07/12/2016 3190267 16202566.2
Leomo, Inc.
04/09/2015 3190475 15838164.0
Samsung Electronics Co., Ltd.
05/01/2017 3190507 17150417.8
Saint-Gobain Ecophon AB
18/09/2015 3194679 15763634.1
LPKF Laser & Electronics AG
07/08/2015 3195706 15762474.3 German
AML Systems
19/01/2017 3196542 17152175.0 French
Kabushiki Kaisha Toshiba
19/09/2014 3197003 14901445.8
Fontem Holdings I B.V.
05/02/2016 3202271 16154462.2
Nippon Telegraph and Telephone Corporation
16/11/2012 3202317 17162838.1
Nikon Corporation
30/09/2015 3203721 15846504.7
Yokogawa Electric Corporation
12/02/2016 3205979 16155454.8
Baker Hughes Holdings LLC
14/09/2015 3206988 15851570.0
Zensun (Shanghai) Science & Technology, Co., Ltd.
08/10/2015 3207940 15850529.7
ArmorLock Industries LLC
10/02/2015 3212045 15854725.7
NIPPO STEEL Stainless Steel Corporation
30/10/2015 3214198 15855321.4
The Handwerker Umbrella Company LLC
30/10/2015 3214966 15856862.6
Stefani S.p.A.
13/11/2015 3218664 15818036.4
LG Electronics Inc.
01/02/2016 3219245 17165771.1
Steris Instrument Management Services, Inc.
24/03/2016 3220800 16769691.3
GlobalWafers Co., Ltd.
13/11/2015 3221884 15801599.0 German
Carl Wittkopp GmbH
08/03/2017 3222801 17159794.1
NIDEC GLOBAL APPLIANCE BRASIL LTDA.
25/11/2015 3224477 15825912.7
STMicroelectronics (Research & Development) Limited
16/08/2016 3226547 16184259.6
<table>
<thead>
<tr>
<th>No.</th>
<th>Applicant(s)</th>
<th>Priority Date</th>
<th>Application No.</th>
<th>Application Date</th>
<th>Priority No.</th>
<th>Classification</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>3227013</td>
<td>Laarmann, Elmar, Denisoff, Aleksander, Inno, Marko, Kaldoja, Kaur, Usin, Jalvar, Usin, Raido, Kalev, Ardo</td>
<td>02/12/2015</td>
<td>3227013</td>
<td>3227374</td>
<td>26/11/2015</td>
<td>15813704.2</td>
<td>German</td>
</tr>
<tr>
<td>3228974</td>
<td>Klingelnberg AG</td>
<td>06/04/2016</td>
<td>3228974</td>
<td>3231576</td>
<td>04/12/2015</td>
<td>15867402.8</td>
<td>German</td>
</tr>
<tr>
<td>3233061</td>
<td>Covestro Intellectual Property GmbH &amp; Co. KG</td>
<td>26/11/2015</td>
<td>3233061</td>
<td>3233181</td>
<td>15/12/2015</td>
<td>15870854.5</td>
<td>German</td>
</tr>
<tr>
<td>3233187</td>
<td>Mower, Morton M.</td>
<td>15/12/2015</td>
<td>3233187</td>
<td>3233181</td>
<td>18/12/2015</td>
<td>15831151.4</td>
<td>German</td>
</tr>
<tr>
<td>3233187</td>
<td>SORBONNE UNIVERSITÉ-Assistance Publique-Hôpitaux de Paris Carthera</td>
<td>18/12/2015</td>
<td>3233187</td>
<td>3233181</td>
<td>18/12/2015</td>
<td>15831151.4</td>
<td>German</td>
</tr>
<tr>
<td>3236058</td>
<td>General Electric Company</td>
<td>05/04/2017</td>
<td>3236058</td>
<td>3236058</td>
<td>05/04/2017</td>
<td>17164942.9</td>
<td></td>
</tr>
<tr>
<td>3239086</td>
<td>KONE Corporation</td>
<td>28/04/2016</td>
<td>3239086</td>
<td>3239493</td>
<td>25/04/2017</td>
<td>17168059.8</td>
<td></td>
</tr>
<tr>
<td>3239493</td>
<td>Raytheon Technologies Corporation</td>
<td>25/04/2017</td>
<td>3239493</td>
<td>3239597</td>
<td>20/04/2017</td>
<td>17167351.0</td>
<td></td>
</tr>
<tr>
<td>3240439</td>
<td>LG Innotek Co., Ltd.</td>
<td>20/04/2017</td>
<td>3239597</td>
<td>3240439</td>
<td>18/12/2015</td>
<td>15821057.5</td>
<td></td>
</tr>
<tr>
<td>3241814</td>
<td>Hexcel Corporation</td>
<td>28/04/2017</td>
<td>3241814</td>
<td>324174</td>
<td>28/04/2017</td>
<td>17168785.8</td>
<td></td>
</tr>
<tr>
<td>3242174</td>
<td>Omron Corporation</td>
<td>27/04/2017</td>
<td>324174</td>
<td>324251</td>
<td>06/01/2016</td>
<td>16704072.4</td>
<td></td>
</tr>
<tr>
<td>3242441</td>
<td>Nicoventures Trading Limited</td>
<td>18/12/2015</td>
<td>3242441</td>
<td>3242174</td>
<td>27/04/2017</td>
<td>17168361.8</td>
<td></td>
</tr>
<tr>
<td>3242441</td>
<td>Huawei Technologies Co. Ltd.</td>
<td>21/12/2015</td>
<td>3242441</td>
<td>3243211</td>
<td>18/08/2015</td>
<td>15877278.0</td>
<td></td>
</tr>
<tr>
<td>3243211</td>
<td>Wang, Shih-Yuan</td>
<td>18/08/2015</td>
<td>3243211</td>
<td>3243211</td>
<td>18/08/2015</td>
<td>15877278.0</td>
<td></td>
</tr>
<tr>
<td>3243251</td>
<td>Emprimus, LLC</td>
<td>06/01/2016</td>
<td>3243251</td>
<td>3243251</td>
<td>06/01/2016</td>
<td>16704072.4</td>
<td></td>
</tr>
<tr>
<td>3243752</td>
<td>Rosemount Aerospace Inc.</td>
<td>26/04/2017</td>
<td>3243752</td>
<td>324697</td>
<td>29/03/2016</td>
<td>16772778.3</td>
<td></td>
</tr>
<tr>
<td>3246697</td>
<td>Terumo Kabushiki Kaisha</td>
<td>29/03/2016</td>
<td>3246697</td>
<td>3246716</td>
<td>29/03/2016</td>
<td>16672778.3</td>
<td></td>
</tr>
<tr>
<td>3246716</td>
<td>LG Innotek Co., Ltd.</td>
<td>05/01/2016</td>
<td>3246716</td>
<td>3250238</td>
<td>05/01/2016</td>
<td>16737484.2</td>
<td></td>
</tr>
<tr>
<td>3250238</td>
<td>Sorrento Therapeutics, Inc.</td>
<td>05/01/2016</td>
<td>3250238</td>
<td>3250491</td>
<td>25/01/2016</td>
<td>16743908.2</td>
<td></td>
</tr>
<tr>
<td>3250491</td>
<td>Curt G. Joa, Inc.</td>
<td>25/01/2016</td>
<td>3250491</td>
<td>3250830</td>
<td>25/01/2016</td>
<td>16701656.7</td>
<td></td>
</tr>
<tr>
<td>3250830</td>
<td>Nuovo Pignone Tecnologie - S.r.l.</td>
<td>25/01/2016</td>
<td>3250830</td>
<td>3251638</td>
<td>27/01/2016</td>
<td>16744147.6</td>
<td></td>
</tr>
<tr>
<td>3251638</td>
<td>Carl Zeiss Meditec AG</td>
<td>27/01/2016</td>
<td>3251638</td>
<td>3255105</td>
<td>18/04/2008</td>
<td>17173237.3</td>
<td>German</td>
</tr>
<tr>
<td>3255105</td>
<td>Mitsubishi Engineering-Plastics Corporation</td>
<td>27/01/2016</td>
<td>3255105</td>
<td>3255105</td>
<td>26/01/2016</td>
<td>16746456.9</td>
<td></td>
</tr>
<tr>
<td>3255415</td>
<td>Syntegon Technology K.K.</td>
<td>26/01/2016</td>
<td>3255415</td>
<td>3255415</td>
<td>26/01/2016</td>
<td>16746464.3</td>
<td></td>
</tr>
<tr>
<td>3263344</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>09/06/2017</td>
<td>3263344</td>
<td>3263344</td>
<td>09/06/2017</td>
<td>1700985.6</td>
<td></td>
</tr>
<tr>
<td>Patent Number</td>
<td>Company Name</td>
<td>Filing Date</td>
<td>Serial Number</td>
<td>Invention Title</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>--------------</td>
<td>---------------</td>
<td>---------------</td>
<td>-----------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3265139</td>
<td>Spheritech Ltd</td>
<td>03/03/2016</td>
<td>3265139</td>
<td>16707800.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3265893</td>
<td>TAP Systems Inc.</td>
<td>29/02/2016</td>
<td>3265893</td>
<td>16709647.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3266075</td>
<td>Fresenius Medical Care Deutschland GmbH</td>
<td>01/03/2016</td>
<td>3266075</td>
<td>16708112.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3269768</td>
<td>Zeon Corporation</td>
<td>11/03/2016</td>
<td>3269768</td>
<td>16764885.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3271302</td>
<td>Cardinal CG Company</td>
<td>07/03/2016</td>
<td>3271302</td>
<td>16714621.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3272513</td>
<td>Riken Technos Corporation</td>
<td>04/02/2016</td>
<td>3272513</td>
<td>16764565.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3273278</td>
<td>KYOTO UNIVERSITY</td>
<td>17/07/2017</td>
<td>3273278</td>
<td>17181701.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3273435</td>
<td>STANLEY ELECTRIC CO., LTD.</td>
<td>24/07/2017</td>
<td>3273435</td>
<td>17182749.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3274571</td>
<td>Samsung Display Co., Ltd.</td>
<td>23/03/2016</td>
<td>3274571</td>
<td>16712807.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3275274</td>
<td>Qualcomm Incorporated</td>
<td>10/03/2016</td>
<td>3275274</td>
<td>16712137.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3277460</td>
<td>Saint-Gobain Abrasives, Inc.</td>
<td>31/03/2016</td>
<td>3277460</td>
<td>16774241.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3277582</td>
<td>B/E Aerospace, Inc.</td>
<td>30/03/2016</td>
<td>3277582</td>
<td>16774095.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3279239</td>
<td>Nippon Shokubai Co., Ltd.</td>
<td>30/03/2016</td>
<td>3279239</td>
<td>16773025.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3279635</td>
<td>Malvern Panalytical Limited</td>
<td>04/08/2016</td>
<td>3279635</td>
<td>16182896.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3280425</td>
<td>The J. David Gladstone Institutes, A Testamentary Trust Established under The Will of J. David Gladstone</td>
<td>05/04/2016</td>
<td>3280425</td>
<td>16777144.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3280429</td>
<td>Regencor, Inc.</td>
<td>08/04/2016</td>
<td>3280429</td>
<td>16777438.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3281077</td>
<td>pentanova cs GmbH</td>
<td>08/04/2016</td>
<td>3281077</td>
<td>16719767.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3281756</td>
<td>Seiko Epson Corporation</td>
<td>05/04/2016</td>
<td>3281756</td>
<td>16776290.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3282628</td>
<td>LG Electronics Inc.</td>
<td>08/04/2016</td>
<td>3282628</td>
<td>16776917.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3283009</td>
<td>Medtronic Inc.</td>
<td>08/04/2016</td>
<td>3283009</td>
<td>16716800.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3283448</td>
<td>Asbury Graphite of North Carolina, Inc.</td>
<td>31/03/2016</td>
<td>3283448</td>
<td>16780450.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3285518</td>
<td>Sony Group Corporation</td>
<td>15/04/2016</td>
<td>3285518</td>
<td>16779621.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3285666</td>
<td>Warsaw Orthopedic, Inc.</td>
<td>06/04/2016</td>
<td>3285666</td>
<td>16783582.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3286016</td>
<td>Marchmont Pty Limited</td>
<td>20/04/2016</td>
<td>3286016</td>
<td>16782387.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3286372</td>
<td>The University of Connecticut</td>
<td>22/04/2016</td>
<td>3286372</td>
<td>16724146.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3286650</td>
<td>Cujo LLC</td>
<td>18/04/2016</td>
<td>3286650</td>
<td>16783660.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3286798</td>
<td>3M Innovative Properties Company</td>
<td>11/04/2016</td>
<td>3286798</td>
<td>16717080.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3286799</td>
<td>3M Innovative Properties Company</td>
<td>18/04/2016</td>
<td>3286799</td>
<td>16719176.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3288363</td>
<td>Seedmaster Manufacturing Ltd.</td>
<td>25/04/2016</td>
<td>3288363</td>
<td>16785700.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Priority Date</td>
<td>Filing Date</td>
<td>International Filing Date</td>
<td>IPC Class</td>
<td>Status</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------</td>
<td>---------------</td>
<td>-------------</td>
<td>---------------------------</td>
<td>-----------</td>
<td>--------</td>
<td></td>
</tr>
<tr>
<td>3289753</td>
<td>Hewlett Packard Enterprise Development LP</td>
<td>25/08/2017</td>
<td>28/04/2016</td>
<td>3289753</td>
<td>16787130.0</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3291139</td>
<td>FUJITSU LIMITED</td>
<td>25/08/2017</td>
<td>3291139</td>
<td>17187927.3</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3291748</td>
<td>Covidien LP</td>
<td>18/04/2016</td>
<td>3291748</td>
<td>16783639.4</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3293971</td>
<td>Continental Automotive GmbH</td>
<td>12/07/2017</td>
<td>3293971</td>
<td>17180948.6</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3294684</td>
<td>Holcim Technology Ltd</td>
<td>12/05/2016</td>
<td>3294684</td>
<td>16725572.8</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3296979</td>
<td>Japanese Organization for Medical Device Development, Inc.</td>
<td>28/04/2016</td>
<td>3296979</td>
<td>16792580.9</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3297904</td>
<td>Steenkamp, Sarah-May</td>
<td>16/05/2016</td>
<td>3297904</td>
<td>16795978.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3299205</td>
<td>Pioneer Corporation</td>
<td>25/02/2016</td>
<td>3299205</td>
<td>16813992.1</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3299858</td>
<td>Hexatronic Group AB</td>
<td>23/09/2016</td>
<td>3299858</td>
<td>16190263.0</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3300025</td>
<td>FUJITSU LIMITED</td>
<td>21/08/2017</td>
<td>3300025</td>
<td>17187032.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3300943</td>
<td>ALSTOM Transport Technologies</td>
<td>30/09/2016</td>
<td>3300943</td>
<td>16306286.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3301668</td>
<td>LG Display Co., Ltd.</td>
<td>21/09/2016</td>
<td>3301668</td>
<td>17192302.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3305373</td>
<td>Raytheon Technologies Corporation</td>
<td>27/09/2016</td>
<td>3305373</td>
<td>17193392.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3305507</td>
<td>Sony Group Corporation</td>
<td>07/04/2016</td>
<td>3305507</td>
<td>16802909.8</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3306661</td>
<td>Semtech Corporation</td>
<td>05/10/2017</td>
<td>3306661</td>
<td>17194963.9</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3306913</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>06/05/2016</td>
<td>3306913</td>
<td>16817028.0</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3307487</td>
<td>Cembre S.p.A.</td>
<td>13/05/2016</td>
<td>3307487</td>
<td>16728388.6</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3309985</td>
<td>Huawei Device Co., Ltd.</td>
<td>26/01/2014</td>
<td>3309985</td>
<td>17187499.3</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3310181</td>
<td>KNOBEL, Guido</td>
<td>17/06/2016</td>
<td>3310181</td>
<td>16730369.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3311118</td>
<td>Merit Medical Systems, Inc.</td>
<td>17/06/2016</td>
<td>3311118</td>
<td>16812549.0</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3311801</td>
<td>Vitux Group AS</td>
<td>08/10/2009</td>
<td>3311801</td>
<td>17203867.1</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3311944</td>
<td>Airbus Operations S.A.S.</td>
<td>22/09/2017</td>
<td>3311944</td>
<td>17192664.5</td>
<td>French</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3315493</td>
<td>Suzhou Zelgen Biopharmaceutical Co., Ltd.</td>
<td>24/06/2016</td>
<td>3315493</td>
<td>16813749.5</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3316336</td>
<td>LG Display Co., Ltd.</td>
<td>31/10/2017</td>
<td>3316336</td>
<td>17199462.7</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3317627</td>
<td>Rosemount Inc.</td>
<td>21/06/2016</td>
<td>3317627</td>
<td>16818475.2</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3317715</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>15/06/2016</td>
<td>3317715</td>
<td>16734510.7</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3317856</td>
<td>Siemens Mobility GmbH</td>
<td>01/08/2016</td>
<td>3317856</td>
<td>16759985.1</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3318886</td>
<td>Zhangzhou Eastern Intelligent Instrument Co., Ltd.</td>
<td>24/07/2015</td>
<td>3318886</td>
<td>15896864.4</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3320127</td>
<td>Siemens Aktiengesellschaft</td>
<td>14/06/2016</td>
<td>3320127</td>
<td>16731546.4</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>3320301</td>
<td>Cohen, David</td>
<td>19/06/2016</td>
<td>3320301</td>
<td>16811145.8</td>
<td>German</td>
<td>Granted</td>
<td></td>
</tr>
<tr>
<td>Patent No.</td>
<td>Applicant/Inventor</td>
<td>Filing Date</td>
<td>Application No.</td>
<td>Invention No.</td>
<td>Language</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------</td>
<td>-------------</td>
<td>-----------------</td>
<td>---------------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>332605</td>
<td>Schaeffler Technologies AG &amp; Co. KG</td>
<td>12/07/2016</td>
<td>332605</td>
<td>16760645.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>332384</td>
<td>Panasonic Intellectual Property Management Co., Ltd.</td>
<td>10/11/2017</td>
<td>332384</td>
<td>1720114.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>332362</td>
<td>Canon Kabushiki Kaisha</td>
<td>15/11/2017</td>
<td>332362</td>
<td>17201793.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3324706</td>
<td>Nitto Denko Corporation</td>
<td>12/07/2016</td>
<td>3324706</td>
<td>16824465.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3325030</td>
<td>UCL Business Ltd</td>
<td>22/07/2016</td>
<td>3325030</td>
<td>16744480.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3325275</td>
<td>BOBST MEX SA</td>
<td>23/07/2015</td>
<td>3325275</td>
<td>15745369.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3326405</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>22/07/2015</td>
<td>3326405</td>
<td>15741184.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3327619</td>
<td>FUJITSU LIMITED</td>
<td>03/11/2017</td>
<td>3327619</td>
<td>17199878.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3328473</td>
<td>Trudell Medical International</td>
<td>29/07/2016</td>
<td>3328473</td>
<td>16829945.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3328655</td>
<td>MGI Digital Technology</td>
<td>26/07/2016</td>
<td>3328655</td>
<td>16750659.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3329245</td>
<td>Ceske vysoke uceni technicke v Praze</td>
<td>21/06/2016</td>
<td>3329245</td>
<td>16747858.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3330470</td>
<td>Sika Technology AG</td>
<td>30/11/2016</td>
<td>3330470</td>
<td>16201527.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3331209</td>
<td>LG Electronics Inc.</td>
<td>07/07/2016</td>
<td>3331209</td>
<td>16830720.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3331462</td>
<td>AO Technology AG</td>
<td>07/08/2015</td>
<td>3331462</td>
<td>15752907.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3333682</td>
<td>LG Display Co., Ltd.</td>
<td>01/12/2017</td>
<td>3333682</td>
<td>17204867.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3336689</td>
<td>Palantir Technologies Inc.</td>
<td>29/11/2017</td>
<td>3336689</td>
<td>17204388.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3339245</td>
<td>IMEC vzw</td>
<td>23/12/2016</td>
<td>3339245</td>
<td>16206805.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3339817</td>
<td>Mettler-Toledo GmbH</td>
<td>22/12/2016</td>
<td>3339817</td>
<td>16206342.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3340968</td>
<td>Rusan Pharma Limited</td>
<td>23/08/2016</td>
<td>3340968</td>
<td>16838697.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3341669</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>10/01/2017</td>
<td>3341669</td>
<td>17741605.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3341687</td>
<td>TomTom Navigation B.V.</td>
<td>24/08/2016</td>
<td>3341687</td>
<td>16754534.2</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3342173</td>
<td>DISH Technologies L.L.C.</td>
<td>26/08/2016</td>
<td>3342173</td>
<td>16760329.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3343773</td>
<td>NXP B.V.</td>
<td>29/12/2016</td>
<td>3343773</td>
<td>16207366.2</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3343852</td>
<td>Juniper Networks, Inc.</td>
<td>31/03/2017</td>
<td>3343852</td>
<td>17164307.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3344207</td>
<td>Sanford Health</td>
<td>30/08/2016</td>
<td>3344207</td>
<td>16763160.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3344854</td>
<td>H2 IP UK LIMITED</td>
<td>02/09/2016</td>
<td>3344854</td>
<td>16766093.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3347290</td>
<td>Bastian Solutions, LLC</td>
<td>08/09/2016</td>
<td>3347290</td>
<td>16844995.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3348193</td>
<td>FUJIFILM Corporation</td>
<td>29/08/2016</td>
<td>3348193</td>
<td>16843909.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3350653</td>
<td>Google LLC</td>
<td>16/09/2016</td>
<td>3350653</td>
<td>16779212.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3351195</td>
<td>K2M, Inc.</td>
<td>18/01/2018</td>
<td>3351195</td>
<td>18152284.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3352828</td>
<td>ResMed Pty Ltd</td>
<td>23/09/2016</td>
<td>3352828</td>
<td>16847659.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3353754</td>
<td>Robert Bosch GmbH</td>
<td>20/09/2016</td>
<td>3353754</td>
<td>16769987.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3354961</td>
<td>Sharp Kabushiki Kaisha</td>
<td>23/09/2016</td>
<td>3354961</td>
<td>16848633.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3357832</td>
<td>Gizmo Packaging Limited</td>
<td>10/02/2016</td>
<td>3357832</td>
<td>18156725.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Priority or Filing Date</td>
<td>Class 1</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------</td>
<td>-------------------------</td>
<td>--------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3359004</td>
<td>Les Accessoires Multifonctions Inc.</td>
<td>07/10/2016</td>
<td>3359004</td>
<td>16853184.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3359240</td>
<td>Cardiovascular Systems, Inc.</td>
<td>05/10/2016</td>
<td>3359240</td>
<td>16853201.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3359760</td>
<td>Quickstyle Industries Inc.</td>
<td>17/07/2017</td>
<td>3359760</td>
<td>17843006.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3359808</td>
<td>Yueli Electric (Jiangsu) Co., Ltd.</td>
<td>30/10/2015</td>
<td>3359808</td>
<td>15860005.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3361271</td>
<td>Fico Triad, S.A.</td>
<td>08/02/2017</td>
<td>3361271</td>
<td>17382055.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3361479</td>
<td>BOE Technology Group Co., Ltd.</td>
<td>30/09/2016</td>
<td>3361479</td>
<td>16853096.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3361555</td>
<td>LG Energy Solution, Ltd.</td>
<td>16/01/2017</td>
<td>3361555</td>
<td>17789745.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3362351</td>
<td>Autonomous Robotics Limited</td>
<td>14/10/2016</td>
<td>3362351</td>
<td>16784260.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3362873</td>
<td>DAV</td>
<td>13/10/2016</td>
<td>3362873</td>
<td>16782214.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3363030</td>
<td>Siemens Energy Global GmbH &amp; Co. KG</td>
<td>09/02/2017</td>
<td>3363030</td>
<td>17705084.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3363038</td>
<td>Exogenisis Corporation</td>
<td>22/07/2016</td>
<td>3363038</td>
<td>16855887.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3364411</td>
<td>Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.</td>
<td>13/12/2010</td>
<td>3364411</td>
<td>18165452.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3364716</td>
<td>K.L. Kaschier- und Laminier GmbH</td>
<td>08/01/2018</td>
<td>3364716</td>
<td>18000012.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3365517</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>17/04/2017</td>
<td>3365517</td>
<td>17782716.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3365712</td>
<td>Lumus Ltd.</td>
<td>12/09/2017</td>
<td>3365712</td>
<td>17857968.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3366150</td>
<td>Shenzhen First Union Technology Co., Ltd.</td>
<td>15/06/2018</td>
<td>3366150</td>
<td>18177914.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3366969</td>
<td>Georg Fischer Wavin AG</td>
<td>28/02/2017</td>
<td>3366969</td>
<td>17158276.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3367010</td>
<td>Mitsubishi Electric Corporation</td>
<td>19/10/2015</td>
<td>3367010</td>
<td>15906639.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3367654</td>
<td>Global Scanning Denmark A/S</td>
<td>27/02/2018</td>
<td>3367654</td>
<td>18158873.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3368113</td>
<td>Johnson &amp; Johnson Consumer Inc.</td>
<td>28/10/2016</td>
<td>3368113</td>
<td>16791787.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3368663</td>
<td>Glycobac, LLC</td>
<td>01/11/2016</td>
<td>3368663</td>
<td>16861071.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3369290</td>
<td>Cata Corporación 2000, S.L.</td>
<td>03/11/2016</td>
<td>3369290</td>
<td>16790376.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3369471</td>
<td>Gebr. Becker GmbH</td>
<td>11/07/2012</td>
<td>3369471</td>
<td>18163014.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3369543</td>
<td>IHI Corporation</td>
<td>30/10/2015</td>
<td>3369543</td>
<td>15907312.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3369761</td>
<td>EMS-CHEMIE AG</td>
<td>03/03/2017</td>
<td>3369761</td>
<td>17159179.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3370132</td>
<td>Banks and Acquirers International Holding</td>
<td>23/02/2018</td>
<td>3370132</td>
<td>18158445.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3371288</td>
<td>Henkel AG &amp; Co. KGaA</td>
<td>13/10/2016</td>
<td>3371288</td>
<td>16781773.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3372140</td>
<td>Miele &amp; Cie. KG</td>
<td>05/03/2018</td>
<td>3372140</td>
<td>18160009.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3372181</td>
<td>Globus Medical, Inc.</td>
<td>08/03/2018</td>
<td>3372181</td>
<td>18160632.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3372418</td>
<td>Toppan Printing Co., Ltd.</td>
<td>24/10/2016</td>
<td>3372418</td>
<td>16861957.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3372508</td>
<td>Rosemount Aerospace Inc.</td>
<td>27/02/2018</td>
<td>3372508</td>
<td>18158847.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3373788</td>
<td>Alfred Kärcher SE &amp; Co. KG</td>
<td>09/11/2015</td>
<td>3373788</td>
<td>15794525.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Patent Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Priority Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>---------------------------</td>
<td>--------------</td>
<td>--------------------</td>
<td>-----------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3374260</td>
<td>Area-I Inc.</td>
<td>21/04/2016</td>
<td>3374260</td>
<td>16864692.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3374368</td>
<td>Galecto Biotech AB</td>
<td>08/11/2016</td>
<td>3374368</td>
<td>16794292.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3374648</td>
<td>fischerwerke GmbH &amp; Co. KG</td>
<td>28/10/2016</td>
<td>3374648</td>
<td>16797738.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3374788</td>
<td>Teledyne Flir, LLC</td>
<td>10/11/2016</td>
<td>3374788</td>
<td>16801102.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3376083</td>
<td>IHI Corporation</td>
<td>04/11/2016</td>
<td>3376083</td>
<td>16864130.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3376685</td>
<td>The Boeing Company</td>
<td>12/03/2018</td>
<td>3376685</td>
<td>18161243.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3377341</td>
<td>VDL Weweler B.V.</td>
<td>16/11/2016</td>
<td>3377341</td>
<td>16810095.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3378211</td>
<td>Google LLC</td>
<td>01/11/2016</td>
<td>3378211</td>
<td>16795509.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3378730</td>
<td>Kettler Alu-Rad GmbH</td>
<td>13/03/2018</td>
<td>3378730</td>
<td>18161400.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3380232</td>
<td>UMICORE AG &amp; CO. KG</td>
<td>17/11/2016</td>
<td>3380232</td>
<td>16797570.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3380233</td>
<td>UMICORE AG &amp; CO. KG</td>
<td>17/11/2016</td>
<td>3380233</td>
<td>16798693.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3381833</td>
<td>CJ Cheiljedang Corporation</td>
<td>22/11/2016</td>
<td>3381833</td>
<td>16868848.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3382772</td>
<td>Techtronic Cordless GP</td>
<td>28/03/2018</td>
<td>3382772</td>
<td>18164796.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3382897</td>
<td>Electrolux Appliances Aktiebolag</td>
<td>28/03/2017</td>
<td>3382897</td>
<td>17163227.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3383029</td>
<td>TiVo Solutions Inc.</td>
<td>31/10/2007</td>
<td>3383029</td>
<td>18157682.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3383626</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>10/04/2016</td>
<td>3383626</td>
<td>16898783.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3383692</td>
<td>ABB Schweiz AG</td>
<td>30/11/2016</td>
<td>3383692</td>
<td>16802085.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3384132</td>
<td>Brinkmann Pumpen K.H. Brinkmann GmbH &amp; Co. KG</td>
<td>03/11/2016</td>
<td>3384132</td>
<td>16793802.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3384289</td>
<td>Instytut Biochemii I Biofizyki Polskiej Akademii Nauk Warszawski Uniwersytet Medyczny</td>
<td>01/12/2016</td>
<td>3384289</td>
<td>16823045.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3385065</td>
<td>General Electric Company</td>
<td>03/04/2018</td>
<td>3385065</td>
<td>18165438.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3385241</td>
<td>Holcim Technology Ltd</td>
<td>12/05/2016</td>
<td>3385241</td>
<td>18000394.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3385602</td>
<td>ARTEMIDE S.p.A.</td>
<td>05/04/2018</td>
<td>3385602</td>
<td>18165966.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3387030</td>
<td>Trinseo Europe GmbH</td>
<td>09/12/2016</td>
<td>3387030</td>
<td>16808691.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3387086</td>
<td>Aubin Limited</td>
<td>09/12/2016</td>
<td>3387086</td>
<td>16812802.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3387324</td>
<td>Trilux GmbH &amp; Co. KG</td>
<td>09/12/2016</td>
<td>3387324</td>
<td>16822605.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3387818</td>
<td>Apple Inc.</td>
<td>29/02/2016</td>
<td>3387818</td>
<td>16709899.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3388193</td>
<td>Raytheon Technologies Corporation</td>
<td>09/04/2018</td>
<td>3388193</td>
<td>18166410.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3388845</td>
<td>BSH Hausgeräte GmbH</td>
<td>20/03/2018</td>
<td>3388845</td>
<td>18162910.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3389310</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>30/12/2015</td>
<td>3389310</td>
<td>15911867.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3390578</td>
<td>Vink Chemicals GmbH &amp; Co. KG</td>
<td>13/12/2016</td>
<td>3390578</td>
<td>16822387.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3391530</td>
<td>Rolls-Royce North American Technologies, Inc.</td>
<td>13/12/2016</td>
<td>3391530</td>
<td>16820495.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Name of Applicant</td>
<td>Date of Filing</td>
<td>Application No.</td>
<td>Index No.</td>
<td>Certification No.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>------------------</td>
<td>---------------</td>
<td>----------------</td>
<td>----------</td>
<td>------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3391974</td>
<td>SENJU METAL INDUSTRY CO., LTD.</td>
<td>15/12/2016</td>
<td>3391974</td>
<td>16875722.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3392016</td>
<td>Yoshino Kogyosho Co., Ltd.</td>
<td>17/10/2016</td>
<td>3392016</td>
<td>16875235.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3392131</td>
<td>Kyung Dong One Corporation</td>
<td>21/11/2016</td>
<td>3392131</td>
<td>16875930.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3392623</td>
<td>Simmonds Precision Products, Inc.</td>
<td>17/04/2018</td>
<td>3392623</td>
<td>18167819.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3392734</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>19/04/2018</td>
<td>3392734</td>
<td>18168200.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3393821</td>
<td>Bundesdruckerei GmbH</td>
<td>22/12/2016</td>
<td>3393821</td>
<td>16822462.4 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3395541</td>
<td>SPURGIN LEONHART (SAS)</td>
<td>24/04/2018</td>
<td>3395541</td>
<td>18169086.8 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396051</td>
<td>LG Electronics Inc.</td>
<td>24/04/2018</td>
<td>3396051</td>
<td>18168949.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396060</td>
<td>Seiko Epson Corporation</td>
<td>23/04/2018</td>
<td>3396060</td>
<td>18168809.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396154</td>
<td>Siemens Gamesa Renewable Energy Service GmbH</td>
<td>26/04/2018</td>
<td>3396154</td>
<td>18169535.4 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396208</td>
<td>NSK Ltd.</td>
<td>26/01/2017</td>
<td>3396208</td>
<td>17747298.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396399</td>
<td>Hamilton Sundstrand Corporation</td>
<td>11/04/2018</td>
<td>3396399</td>
<td>18166765.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396773</td>
<td>Kabushiki Kaisha Toshiba</td>
<td>16/12/2015</td>
<td>3396773</td>
<td>15895148.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3396858</td>
<td>NXP USA, Inc.</td>
<td>26/04/2018</td>
<td>3396858</td>
<td>18169400.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3398008</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>07/12/2016</td>
<td>3398008</td>
<td>16825930.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3399102</td>
<td>IFTEC GmbH &amp; Co. KG</td>
<td>03/05/2018</td>
<td>3399102</td>
<td>18170682.1 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3399161</td>
<td>General Electric Company</td>
<td>30/04/2018</td>
<td>3399161</td>
<td>18170076.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3399250</td>
<td>GD Midea Heating &amp; Ventilating Equipment Co., Ltd. Midea Group Co., Ltd.</td>
<td>28/08/2017</td>
<td>3399250</td>
<td>17852265.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3400628</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>07/02/2017</td>
<td>3400628</td>
<td>17750424.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3400768</td>
<td>CNH Industrial Belgium NV</td>
<td>09/05/2018</td>
<td>3400768</td>
<td>18171540.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3402490</td>
<td>Flagship Pioneering Innovations V, Inc. The Children's Medical Center Corporation</td>
<td>13/01/2017</td>
<td>3402490</td>
<td>17739105.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3402557</td>
<td>Palliare Limited</td>
<td>16/01/2017</td>
<td>3402557</td>
<td>17701753.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3403107</td>
<td>Phoenix Contact GmbH &amp; Co. KG</td>
<td>13/01/2017</td>
<td>3403107</td>
<td>17700414.0 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3403737</td>
<td>Kohler Maschinenbau GmbH</td>
<td>19/04/2018</td>
<td>3403737</td>
<td>18168224.6 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3404477</td>
<td>LG Innotek Co., Ltd.</td>
<td>11/01/2017</td>
<td>3404477</td>
<td>17738622.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3405281</td>
<td>Darlow Lloyd &amp; Sons Limited</td>
<td>20/01/2017</td>
<td>3405281</td>
<td>17701915.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3405435</td>
<td>Suez International</td>
<td>23/01/2017</td>
<td>3405435</td>
<td>17700862.0 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3405636</td>
<td>Hörmann KG Antriebstechnik</td>
<td>02/01/2017</td>
<td>3405636</td>
<td>17700097.3 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3406660</td>
<td>Riken Technos Corporation</td>
<td>13/01/2017</td>
<td>3406660</td>
<td>17741310.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Duration</td>
<td>International Priority Date</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>----------</td>
<td>----------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3407034</td>
<td>HANSUN ST (Security Technology INC.)</td>
<td>18/09/2017</td>
<td>17840584.1</td>
<td>22/06/2022</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3409357</td>
<td>Asahi Kasei Kabushiki Kaisha</td>
<td>23/01/2017</td>
<td>17744139.1</td>
<td>23/01/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3410761</td>
<td>NTT DoCoMo, Inc.</td>
<td>17/01/2017</td>
<td>17744031.0</td>
<td>23/01/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3411136</td>
<td>Klinkenberg Zaanstad B.V.</td>
<td>24/01/2017</td>
<td>17701128.5</td>
<td>24/01/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3411634</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>30/03/2018</td>
<td>18753038.1</td>
<td>30/03/2018</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3411659</td>
<td>Heptagon Micro Optics Pte. Ltd.</td>
<td>31/01/2017</td>
<td>17747882.3</td>
<td>31/01/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3413092</td>
<td>TOTAL SE</td>
<td>06/06/2018</td>
<td>18176246.9</td>
<td>06/06/2018</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3413485</td>
<td>Sony Group Corporation</td>
<td>06/04/2017</td>
<td>18186724.3</td>
<td>06/04/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3415264</td>
<td>Toyota Jidosha Kabushiki Kaisha</td>
<td>12/06/2018</td>
<td>18177359.9</td>
<td>12/06/2018</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3416054</td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td>13/06/2018</td>
<td>18177433.2</td>
<td>13/06/2018</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3416512</td>
<td>Deutsche Institute für Textil- und Faserforschung Denkendorf W+R GmbH</td>
<td>20/02/2017</td>
<td>17707213.9</td>
<td>20/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3416670</td>
<td>Royal College of Surgeons in Ireland</td>
<td>17/02/2017</td>
<td>17710483.3</td>
<td>17/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3416828</td>
<td>Archipelago Technology Group Ltd</td>
<td>15/02/2017</td>
<td>17706861.6</td>
<td>15/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3416832</td>
<td>ThyssenKrupp Steel Europe AG</td>
<td>10/02/2017</td>
<td>17704268.6</td>
<td>10/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3417005</td>
<td>tesa SE</td>
<td>23/01/2017</td>
<td>17701676.3</td>
<td>23/01/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3417120</td>
<td>Spie Batignolles Genie Civil Lerau</td>
<td>03/02/2017</td>
<td>17708854.9</td>
<td>03/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3417951</td>
<td>Eurodrill GmbH</td>
<td>19/06/2017</td>
<td>17176586.0</td>
<td>19/06/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3418456</td>
<td>Hitachi Construction Machinery Co., Ltd.</td>
<td>28/10/2016</td>
<td>16890637.8</td>
<td>28/10/2016</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3419497</td>
<td>Endochoice, Inc.</td>
<td>17/02/2017</td>
<td>17757026.4</td>
<td>17/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3419728</td>
<td>Sony Interactive Entertainment America LLC</td>
<td>09/02/2017</td>
<td>17756982.9</td>
<td>09/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3420260</td>
<td>ACO Ahlmann SE &amp; Co. KG</td>
<td>22/02/2017</td>
<td>17710490.8</td>
<td>22/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3420618</td>
<td>Vertiv Corporation</td>
<td>22/02/2017</td>
<td>17709255.8</td>
<td>22/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3421237</td>
<td>Konica Minolta, Inc.</td>
<td>07/02/2017</td>
<td>17756184.2</td>
<td>07/02/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3421266</td>
<td>Spikesafe OY</td>
<td>28/06/2017</td>
<td>17178317.8</td>
<td>28/06/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3422236</td>
<td>Citrix Systems, Inc.</td>
<td>09/10/2013</td>
<td>18186904.1</td>
<td>09/10/2013</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3422623</td>
<td>LG Electronics Inc.</td>
<td>18/10/2016</td>
<td>16898041.5</td>
<td>18/10/2016</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3423499</td>
<td>Henkel IP &amp; Holding GmbH</td>
<td>01/03/2017</td>
<td>17760682.9</td>
<td>01/03/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3424168</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>03/04/2017</td>
<td>17779317.1</td>
<td>03/04/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3424208</td>
<td>Rollell, LLC</td>
<td>04/03/2017</td>
<td>17759365.4</td>
<td>04/03/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Applicant/Inventor/Company</td>
<td>Filing Date</td>
<td>Application No.</td>
<td>AI Index No.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------------------</td>
<td>-------------</td>
<td>-----------------</td>
<td>--------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3424684</td>
<td>ELCAM CO., LTD</td>
<td>27/02/2017</td>
<td>3424684</td>
<td>17760280.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3425228</td>
<td>Goodrich Actuation Systems Limited</td>
<td>08/07/2017</td>
<td>3425228</td>
<td>17461565.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3425276</td>
<td>ELECTROLUX APPLIANCES AKTIEBOLAG</td>
<td>07/07/2017</td>
<td>3425276</td>
<td>17180169.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3425377</td>
<td>Rigaku Corporation</td>
<td>05/07/2017</td>
<td>3425377</td>
<td>17179774.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3425837</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>03/04/2017</td>
<td>3425837</td>
<td>17775947.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3426373</td>
<td>Shell Internationale Research</td>
<td>06/03/2017</td>
<td>3426373</td>
<td>17707927.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3426893</td>
<td>Pierburg Pump Technology GmbH</td>
<td>07/03/2016</td>
<td>3426893</td>
<td>16708181.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3428466</td>
<td>NTN Corporation</td>
<td>16/12/2013</td>
<td>3428466</td>
<td>18179381.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3429276</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>05/04/2016</td>
<td>3429276</td>
<td>16897512.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3429675</td>
<td>Laborie Technologies Corp.</td>
<td>17/03/2017</td>
<td>3429675</td>
<td>17765621.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3430245</td>
<td>Briola, Stefano</td>
<td>14/03/2017</td>
<td>3430245</td>
<td>17713784.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3431314</td>
<td>AUDI AG</td>
<td>02/07/2018</td>
<td>3431314</td>
<td>18181097.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3432037</td>
<td>The First Institute of Oceanography, SOA</td>
<td>25/08/2017</td>
<td>3432037</td>
<td>17872892.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>National Deep Sea Center</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Zhejiang University</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Xi’an Hong Lu Yang Electrical Equipment Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3432905</td>
<td>PeriphaGen, Inc.</td>
<td>24/03/2017</td>
<td>3432905</td>
<td>17771260.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3433075</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>22/07/2016</td>
<td>3433075</td>
<td>16909711.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3434496</td>
<td>Viavi Solutions Inc.</td>
<td>09/01/2013</td>
<td>3434496</td>
<td>18194896.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3435837</td>
<td>Duke University</td>
<td>30/03/2017</td>
<td>3435837</td>
<td>17776717.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3436258</td>
<td>Pregis Innovative Packaging LLC</td>
<td>28/03/2017</td>
<td>3436258</td>
<td>17776504.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3436272</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>28/03/2016</td>
<td>3436272</td>
<td>16897267.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3437207</td>
<td>QUALCOMM Incorporated</td>
<td>29/03/2017</td>
<td>3437207</td>
<td>17719383.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3437291</td>
<td>British Telecommunications public limited company</td>
<td>03/03/2017</td>
<td>3437291</td>
<td>17709036.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3437359</td>
<td>Telefonaktiebolaget LM Ericsson (PUBL)</td>
<td>28/03/2017</td>
<td>3437359</td>
<td>17714193.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3438047</td>
<td>Daicel Corporation</td>
<td>24/03/2017</td>
<td>3438047</td>
<td>17774788.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3439323</td>
<td>LG Display Co., Ltd.</td>
<td>24/07/2018</td>
<td>3439323</td>
<td>18185142.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3439530</td>
<td>Gyrus ACMI, Inc. (D/B/A Olympus Surgical Technologies America)</td>
<td>02/06/2016</td>
<td>3439530</td>
<td>16729726.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Company Name</td>
<td>Date</td>
<td>ID</td>
<td>Company Name</td>
<td>Date</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>---------------------------------------------------</td>
<td>----------</td>
<td>--------</td>
<td>---------------------------------------------------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3439637</td>
<td>SOFAR S.p.A.</td>
<td>04/04/2017</td>
<td>3440076</td>
<td>GlaxoSmithKline Intellectual Property Development Limited</td>
<td>05/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3440363</td>
<td>ITT Manufacturing Enterprises LLC</td>
<td>03/04/2017</td>
<td>3440478</td>
<td>Saronikos Trading and Services, Unipessoal Lda</td>
<td>05/04/2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3441485</td>
<td>Mitsubishi Materials Corporation</td>
<td>03/04/2017</td>
<td>3441991</td>
<td>Eagle Industry Co., Ltd.</td>
<td>27/03/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3442144</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>08/08/2017</td>
<td>3442535</td>
<td>Cancer Research Technology Limited</td>
<td>18/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3444759</td>
<td>Tata Consultancy Services Limited</td>
<td>13/08/2018</td>
<td>34448285</td>
<td>Amgen Research (Munich) GmbH</td>
<td>18/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3447990</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>18/04/2017</td>
<td>3449147</td>
<td>Foundation Brakes France SAS</td>
<td>24/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3448067</td>
<td>THALES DIS AIS Deutschland GmbH</td>
<td>01/09/2015</td>
<td>3448343</td>
<td>Rousselot B.V.</td>
<td>28/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3449567</td>
<td>TM IP Holdings, LLC</td>
<td>21/04/2017</td>
<td>3449953</td>
<td>Medical Foundation Natural Smile Okabe Co., Ltd. SofSera Corporation</td>
<td>25/04/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3450182</td>
<td>Krones AG</td>
<td>27/04/2018</td>
<td>3450353</td>
<td>Bioseguridad Sanitaria Por Frio, S. L.</td>
<td>29/04/2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3450793</td>
<td>Hyundai Motor Company</td>
<td>11/12/2017</td>
<td>3450639</td>
<td>Reich GmbH Regel- und Sicherheitstechnik</td>
<td>21/08/2018</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

German

French

German

German
<table>
<thead>
<tr>
<th>Application Number</th>
<th>Applicant/Inventor</th>
<th>Filing Date</th>
<th>Publication Date</th>
<th>Priority Number</th>
<th>Priority Date</th>
<th>Classification</th>
<th>Language</th>
</tr>
</thead>
<tbody>
<tr>
<td>3451105</td>
<td>Aptiv Technologies Limited</td>
<td>03/09/2018</td>
<td>3451105</td>
<td>18192308.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3451887</td>
<td>Alfred Kärcher SE &amp; Co. KG</td>
<td>20/04/2017</td>
<td>3451887</td>
<td>17718892.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3452051</td>
<td>Glycom A/S</td>
<td>05/05/2017</td>
<td>3452051</td>
<td>17792541.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3452306</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td>21/06/2017</td>
<td>3452306</td>
<td>17731569.4</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3452392</td>
<td>Bleichert Automation GmbH&amp;Co. KG</td>
<td>04/05/2017</td>
<td>3452392</td>
<td>17722007.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3453240</td>
<td>Sociedad de Inversiones y Rentas Tricao S.p.A.</td>
<td>10/04/2017</td>
<td>3453240</td>
<td>17785218.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3454362</td>
<td>Flisom AG</td>
<td>17/04/2012</td>
<td>3454362</td>
<td>18193986.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3454649</td>
<td>AGCO Corporation</td>
<td>20/04/2017</td>
<td>3454649</td>
<td>17735220.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3455639</td>
<td>Hitachi, Ltd.</td>
<td>13/05/2016</td>
<td>3455639</td>
<td>16731998.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3456017</td>
<td>Nokia Technologies Oy</td>
<td>05/05/2017</td>
<td>3456017</td>
<td>17795702.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3456440</td>
<td>Hitachi Metals, Ltd.</td>
<td>01/05/2017</td>
<td>3456440</td>
<td>17796056.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3456888</td>
<td>Liebherr-France SAS</td>
<td>13/09/2018</td>
<td>3456888</td>
<td>18194284.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3457285</td>
<td>The Boeing Company</td>
<td>15/11/2012</td>
<td>3457285</td>
<td>18197712.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3457352</td>
<td>Sony Group Corporation</td>
<td>28/04/2017</td>
<td>3457352</td>
<td>17796011.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3458665</td>
<td>Robert Bosch GmbH</td>
<td>17/03/2017</td>
<td>3458665</td>
<td>17712091.2</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3459069</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>23/08/2017</td>
<td>3459069</td>
<td>17843957.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3459515</td>
<td>Fuji Corporation</td>
<td>17/05/2016</td>
<td>3459515</td>
<td>16902367.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3459750</td>
<td>SCREEN Holdings Co., Ltd.</td>
<td>29/08/2018</td>
<td>3459750</td>
<td>18191366.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3461166</td>
<td>Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.</td>
<td>04/12/2017</td>
<td>3461166</td>
<td>17205105.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3461625</td>
<td>The Boeing Company</td>
<td>11/09/2018</td>
<td>3461625</td>
<td>18193855.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3461600</td>
<td>CLAAS Selbstfahrende Erntemaschinen GmbH</td>
<td>31/07/2018</td>
<td>3461600</td>
<td>18186502.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3461718</td>
<td>K. Hartwall Oy AB</td>
<td>13/08/2018</td>
<td>3461718</td>
<td>18188608.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3462216</td>
<td>Rockwell Automation Switzerland GmbH</td>
<td>27/09/2017</td>
<td>3462216</td>
<td>17193368.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3462630</td>
<td>Reactive Technologies Limited</td>
<td>21/02/2014</td>
<td>3462630</td>
<td>18201365.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3463237</td>
<td>Drylock Technologies NV</td>
<td>03/04/2017</td>
<td>3463237</td>
<td>17714794.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3465096</td>
<td>SAAB AB</td>
<td>16/05/2017</td>
<td>3465096</td>
<td>17803165.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3465762</td>
<td>Silicon Storage Technology Inc.</td>
<td>18/04/2017</td>
<td>3465762</td>
<td>17803217.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3466709</td>
<td>FUJIFILM Corporation</td>
<td>17/05/2017</td>
<td>3466709</td>
<td>17806381.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3467107</td>
<td>Kaneka Corporation</td>
<td>06/06/2017</td>
<td>3467107</td>
<td>17810332.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Date of Filing</td>
<td>Application Number</td>
<td>Applicant</td>
<td>Date of Filing</td>
<td>Application Number</td>
<td>Applicant</td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------------------------------</td>
<td>----------------</td>
<td>--------------------</td>
<td>------------------------------------------</td>
<td>----------------</td>
<td>--------------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>3467947</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>27/04/2017</td>
<td>3467947</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>27/04/2017</td>
<td>17833279.7</td>
<td></td>
</tr>
<tr>
<td>3469086</td>
<td>Geo Environmental Energy Technologies S.r.l.</td>
<td>13/06/2017</td>
<td>3469086</td>
<td>Geo Environmental Energy Technologies S.r.l.</td>
<td>13/06/2017</td>
<td>17748569.5</td>
<td></td>
</tr>
<tr>
<td>3469825</td>
<td>QUALCOMM Incorporated</td>
<td>07/06/2017</td>
<td>3469825</td>
<td>QUALCOMM Incorporated</td>
<td>07/06/2017</td>
<td>17731395.4</td>
<td></td>
</tr>
<tr>
<td>3470706</td>
<td>Hamilton Sundstrand Corporation</td>
<td>09/08/2018</td>
<td>3470706</td>
<td>Hamilton Sundstrand Corporation</td>
<td>09/08/2018</td>
<td>18188265.5</td>
<td></td>
</tr>
<tr>
<td>3471155</td>
<td>Petalux Inc.</td>
<td>12/06/2017</td>
<td>3471155</td>
<td>Petalux Inc.</td>
<td>12/06/2017</td>
<td>17813530.7</td>
<td></td>
</tr>
<tr>
<td>3471404</td>
<td>ZTE Corporation</td>
<td>18/09/2016</td>
<td>3471404</td>
<td>ZTE Corporation</td>
<td>18/09/2016</td>
<td>16905251.1</td>
<td></td>
</tr>
<tr>
<td>3472599</td>
<td>Soreq Nuclear Research Center Security Matters Ltd.</td>
<td>04/04/2017</td>
<td>3472599</td>
<td>Soreq Nuclear Research Center Security Matters Ltd.</td>
<td>04/04/2017</td>
<td>17778790.0</td>
<td></td>
</tr>
<tr>
<td>3475337</td>
<td>Covestro LLC</td>
<td>19/06/2017</td>
<td>3475337</td>
<td>Covestro LLC</td>
<td>19/06/2017</td>
<td>17733331.7</td>
<td></td>
</tr>
<tr>
<td>3475430</td>
<td>Pioneer Hi-Bred International, Inc.</td>
<td>08/06/2017</td>
<td>3475430</td>
<td>Pioneer Hi-Bred International, Inc.</td>
<td>08/06/2017</td>
<td>17808197.2</td>
<td></td>
</tr>
<tr>
<td>3475546</td>
<td>General Electric Company</td>
<td>25/04/2017</td>
<td>3475546</td>
<td>General Electric Company</td>
<td>25/04/2017</td>
<td>17722263.5</td>
<td></td>
</tr>
<tr>
<td>3476999</td>
<td>Toray Industries, Inc.</td>
<td>09/06/2017</td>
<td>3476999</td>
<td>Toray Industries, Inc.</td>
<td>09/06/2017</td>
<td>17819824.8</td>
<td></td>
</tr>
<tr>
<td>3477598</td>
<td>UNIPOLTECH S.P.A.</td>
<td>24/10/2017</td>
<td>3477598</td>
<td>UNIPOLTECH S.P.A.</td>
<td>24/10/2017</td>
<td>17425105.8</td>
<td></td>
</tr>
<tr>
<td>3478465</td>
<td>Giesecke+Devrient Mobile Security GmbH</td>
<td>16/06/2017</td>
<td>3478465</td>
<td>Giesecke+Devrient Mobile Security GmbH</td>
<td>16/06/2017</td>
<td>17820916.9</td>
<td></td>
</tr>
<tr>
<td>3479001</td>
<td>TOTAL SE</td>
<td>31/01/2017</td>
<td>3479001</td>
<td>TOTAL SE</td>
<td>31/01/2017</td>
<td>17703688.6</td>
<td></td>
</tr>
<tr>
<td>3479147</td>
<td>Magseis FF LLC</td>
<td>19/06/2017</td>
<td>3479147</td>
<td>Magseis FF LLC</td>
<td>19/06/2017</td>
<td>17734591.5</td>
<td></td>
</tr>
<tr>
<td>3479899</td>
<td>Dionex Corporation</td>
<td>26/10/2018</td>
<td>3479899</td>
<td>Dionex Corporation</td>
<td>26/10/2018</td>
<td>18202806.8</td>
<td></td>
</tr>
<tr>
<td>3480156</td>
<td>Otis Elevator Company</td>
<td>08/08/2018</td>
<td>3480156</td>
<td>Otis Elevator Company</td>
<td>08/08/2018</td>
<td>18187966.9</td>
<td></td>
</tr>
<tr>
<td>3481419</td>
<td>Institute For Cancer Research d/b/a The Research Institute of Fox Chase Cancer Center</td>
<td>05/07/2017</td>
<td>3481419</td>
<td>Institute For Cancer Research d/b/a The Research Institute of Fox Chase Cancer Center</td>
<td>05/07/2017</td>
<td>17824806.8</td>
<td></td>
</tr>
<tr>
<td>3481819</td>
<td>Acquist LLC</td>
<td>06/07/2017</td>
<td>3481819</td>
<td>Acquist LLC</td>
<td>06/07/2017</td>
<td>17824856.3</td>
<td></td>
</tr>
<tr>
<td>3482193</td>
<td>Tiana</td>
<td>03/07/2017</td>
<td>3482193</td>
<td>Tiana</td>
<td>03/07/2017</td>
<td>17745822.1</td>
<td>French</td>
</tr>
<tr>
<td>3482490</td>
<td>Nuovo Pignone Tecnologie - S.r.l.</td>
<td>06/07/2017</td>
<td>3482490</td>
<td>Nuovo Pignone Tecnologie - S.r.l.</td>
<td>06/07/2017</td>
<td>17734776.2</td>
<td></td>
</tr>
<tr>
<td>3483315</td>
<td>Pinter Caipo, S.A.U.</td>
<td>14/11/2017</td>
<td>3483315</td>
<td>Pinter Caipo, S.A.U.</td>
<td>14/11/2017</td>
<td>17382771.8</td>
<td></td>
</tr>
<tr>
<td>3483914</td>
<td>JEOL LTD.</td>
<td>07/11/2018</td>
<td>3483914</td>
<td>JEOL LTD.</td>
<td>07/11/2018</td>
<td>18204933.8</td>
<td></td>
</tr>
<tr>
<td>3484713</td>
<td>IO Tech Group, Ltd.</td>
<td>13/07/2017</td>
<td>3484713</td>
<td>IO Tech Group, Ltd.</td>
<td>13/07/2017</td>
<td>17758617.9</td>
<td></td>
</tr>
<tr>
<td>3485180</td>
<td>Stabilus GmbH</td>
<td>12/07/2017</td>
<td>3485180</td>
<td>Stabilus GmbH</td>
<td>12/07/2017</td>
<td>17742980.0</td>
<td>German</td>
</tr>
<tr>
<td>3485996</td>
<td>Nippon Steel Corporation</td>
<td>13/07/2017</td>
<td>3485996</td>
<td>Nippon Steel Corporation</td>
<td>13/07/2017</td>
<td>17827726.5</td>
<td></td>
</tr>
<tr>
<td>3486016</td>
<td>Nidec Machine Tool Corporation</td>
<td>20/02/2012</td>
<td>3486016</td>
<td>Nidec Machine Tool Corporation</td>
<td>20/02/2012</td>
<td>18214131.7</td>
<td></td>
</tr>
<tr>
<td>3486265</td>
<td>Mitsubishi Chemical Corporation</td>
<td>22/06/2017</td>
<td>3486265</td>
<td>Mitsubishi Chemical Corporation</td>
<td>22/06/2017</td>
<td>17827364.5</td>
<td></td>
</tr>
<tr>
<td>3487141</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>05/08/2016</td>
<td>3487141</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>05/08/2016</td>
<td>16911330.5</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant or Party</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Filing Date 2</td>
<td>Priority Number 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------------</td>
<td>--------------</td>
<td>----------------</td>
<td>--------------</td>
<td>------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3488291</td>
<td>Photonic Systems, Inc.</td>
<td>20/07/2017</td>
<td>3488291</td>
<td>17831865.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3489517</td>
<td>Xylem Europe GmbH</td>
<td>24/11/2017</td>
<td>3489517</td>
<td>17203461.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3490144</td>
<td>Shin-Etsu Chemical Co., Ltd.</td>
<td>23/05/2017</td>
<td>3490144</td>
<td>17830689.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3490313</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>16/08/2016</td>
<td>3490313</td>
<td>16913099.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3490416</td>
<td>Luigi Lavazza S.p.A.</td>
<td>27/07/2017</td>
<td>3490416</td>
<td>17757885.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3491378</td>
<td>F. Hoffmann-La Roche AG</td>
<td>31/07/2017</td>
<td>3491378</td>
<td>17758804.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3491772</td>
<td>Permanent Privacy Ltd.</td>
<td>29/07/2016</td>
<td>3491772</td>
<td>16774544.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3492003</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>29/11/2018</td>
<td>3492003</td>
<td>18209231.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3492424</td>
<td>Bank Of Canada</td>
<td>19/09/2012</td>
<td>3492424</td>
<td>18202817.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3492466</td>
<td>Wuhan LL Science And Technology Development Co., Ltd.</td>
<td>28/07/2017</td>
<td>3492466</td>
<td>17833603.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3493710</td>
<td>Koninklijke Douwe Egberts B.V.</td>
<td>03/08/2017</td>
<td>3493710</td>
<td>17754826.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494027</td>
<td>TRW Steering Systems Poland Sp. z o.o.</td>
<td>04/08/2017</td>
<td>3494027</td>
<td>17752341.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494316</td>
<td>Saint-Gobain Performance Plastics Corporation</td>
<td>01/08/2017</td>
<td>3494316</td>
<td>17837500.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494330</td>
<td>Audi AG</td>
<td>31/07/2017</td>
<td>3494330</td>
<td>17749422.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494416</td>
<td>Chevron U.S.A. Inc.</td>
<td>03/08/2017</td>
<td>3494416</td>
<td>17751953.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494468</td>
<td>Google LLC</td>
<td>27/09/2017</td>
<td>3494468</td>
<td>17783652.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3494707</td>
<td>SmarDTV S.A.</td>
<td>25/07/2017</td>
<td>3494707</td>
<td>17749650.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3495325</td>
<td>MAG Aerospace Industries, LLC</td>
<td>05/12/2018</td>
<td>3495325</td>
<td>18210585.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3495949</td>
<td>Tencent Technology (Shenzhen) Company Limited</td>
<td>04/08/2017</td>
<td>3495949</td>
<td>17836433.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3497909</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>26/07/2017</td>
<td>3497909</td>
<td>17745317.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3499304</td>
<td>Nitto Denko Corporation</td>
<td>20/04/2018</td>
<td>3499304</td>
<td>18808652.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3499705</td>
<td>Kabushiki Kaisha Toshiba</td>
<td>08/08/2017</td>
<td>3499705</td>
<td>17839476.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3499841</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>05/09/2016</td>
<td>3499841</td>
<td>16914656.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3501724</td>
<td>ArcelorMittal</td>
<td>17/04/2015</td>
<td>3501724</td>
<td>19155807.1</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3501810</td>
<td>Siemens Gamesa Renewable Energy A/S</td>
<td>22/12/2017</td>
<td>3501810</td>
<td>17210037.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3502305</td>
<td>Raytheon Technologies Corporation</td>
<td>20/12/2018</td>
<td>3502305</td>
<td>18214948.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3504207</td>
<td>Sandoz AG</td>
<td>25/08/2017</td>
<td>3504207</td>
<td>17758148.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3504911</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>01/09/2017</td>
<td>3504911</td>
<td>17845549.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3505401</td>
<td>Aptiv Technologies Limited</td>
<td>03/12/2018</td>
<td>3505401</td>
<td>18209946.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3505784</td>
<td>Goodrich Corporation</td>
<td>06/04/2016</td>
<td>3505784</td>
<td>19150773.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Patent Number</td>
<td>Applicant/Inventor</td>
<td>Date of Filing</td>
<td>Application Number</td>
<td>Classification</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>--------------------</td>
<td>----------------</td>
<td>--------------------</td>
<td>----------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3505876</td>
<td>Simmonds Precision Products, Inc.</td>
<td>15/12/2016</td>
<td>3505876</td>
<td>18209640.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3506160</td>
<td>Dassault Systèmes</td>
<td>26/12/2018</td>
<td>3506160</td>
<td>18215908.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3506408</td>
<td>Samsung SDI Co., Ltd.</td>
<td>16/08/2017</td>
<td>3506408</td>
<td>17843868.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3508371</td>
<td>Huawei Digital Power Technologies Co., Ltd.</td>
<td>26/09/2017</td>
<td>3508371</td>
<td>17852445.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3509078</td>
<td>IHI Corporation</td>
<td>30/08/2017</td>
<td>3509078</td>
<td>17846594.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3509268</td>
<td>Advanced New Technologies Co., Ltd.</td>
<td>18/08/2017</td>
<td>3509268</td>
<td>17845249.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3509413</td>
<td>Desmarais, Kerry Carpenter, Thomas Carpenter, Craig, A. Beechinor, Matthew, Ryan Frazer, Thomas Belcourt, Bill Bouchier, Evan</td>
<td>11/07/2017</td>
<td>3509413</td>
<td>17849245.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3509677</td>
<td>Norton Healthcare Limited</td>
<td>11/09/2017</td>
<td>3509677</td>
<td>17769099.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3509920</td>
<td>Continental Teves AG &amp; Co. OHG</td>
<td>16/08/2017</td>
<td>3509920</td>
<td>17755474.8 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3510383</td>
<td>Obuchowska, Agnes</td>
<td>31/08/2017</td>
<td>3510383</td>
<td>17847843.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3510720</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>28/09/2016</td>
<td>3510720</td>
<td>16775635.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3510888</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>28/09/2016</td>
<td>3510888</td>
<td>16917142.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3511801</td>
<td>Sony Group Corporation</td>
<td>03/08/2017</td>
<td>3511801</td>
<td>17848487.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3511906</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>09/01/2019</td>
<td>3511906</td>
<td>19150952.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3512106</td>
<td>ZTE Corporation</td>
<td>06/09/2017</td>
<td>3512106</td>
<td>17848133.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3512165</td>
<td>Juniper Networks, Inc.</td>
<td>31/10/2018</td>
<td>3512165</td>
<td>18203653.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3512189</td>
<td>Sony Group Corporation</td>
<td>19/10/2010</td>
<td>3512189</td>
<td>19156014.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3512576</td>
<td>Terumo Kabushiki Kaisha</td>
<td>15/09/2017</td>
<td>3512576</td>
<td>17777983.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3512800</td>
<td>Bendpak, Inc.</td>
<td>27/10/2017</td>
<td>3512800</td>
<td>17864485.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3513194</td>
<td>Qualyst Transporter Solutions LLC</td>
<td>18/09/2017</td>
<td>3513194</td>
<td>17851704.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3513503</td>
<td>QUALCOMM Incorporated</td>
<td>31/08/2017</td>
<td>3513503</td>
<td>17771919.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3515820</td>
<td>Ockel Computers B.V.</td>
<td>19/09/2017</td>
<td>3515820</td>
<td>17801512.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3515960</td>
<td>Dow Silicones Corporation</td>
<td>18/08/2017</td>
<td>3515960</td>
<td>17755634.7 Dow France S.A.S.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3516342</td>
<td>Saeta GmbH &amp; Co. KG</td>
<td>20/09/2017</td>
<td>3516342</td>
<td>17769095.5 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3516571</td>
<td>Bitdefender IPR Management Ltd.</td>
<td>19/12/2017</td>
<td>3516571</td>
<td>17825203.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3517250</td>
<td>Basso Industry Corp.</td>
<td>31/10/2018</td>
<td>3517250</td>
<td>18203792.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3518497</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>20/04/2011</td>
<td>3518497</td>
<td>19160863.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3518500</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>30/07/2015</td>
<td>3518500</td>
<td>18204842.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3519101</td>
<td>Hamilton Bonaduz AG</td>
<td>25/09/2017</td>
<td>3519101</td>
<td>17772062.0 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Publication Date</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>------------------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3519623</td>
<td>Acticell GmbH</td>
<td>03/10/2017</td>
<td>3519623</td>
<td>17784899.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3521189</td>
<td>Yoshino Kogyosho Co., Ltd.</td>
<td>04/07/2017</td>
<td>3521189</td>
<td>17855338.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3522654</td>
<td>NTT DoCoMo, Inc.</td>
<td>29/09/2017</td>
<td>3522654</td>
<td>17856407.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3523372</td>
<td>PLASTIC OMNIUM NEW ENERGIES FRANCE</td>
<td>05/10/2017</td>
<td>3523372</td>
<td>17784251.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3523731</td>
<td>Rovi Guides, Inc.</td>
<td>07/10/2016</td>
<td>3523731</td>
<td>16784681.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3523880</td>
<td>TrellisWare Technologies, Inc.</td>
<td>12/09/2017</td>
<td>3523880</td>
<td>17858874.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3524476</td>
<td>Renault s.a.s</td>
<td>05/02/2019</td>
<td>3524476</td>
<td>19155557.2 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3524661</td>
<td>SFC Co., Ltd.</td>
<td>14/09/2017</td>
<td>3524661</td>
<td>17858626.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3525059</td>
<td>Disney Enterprises, Inc.</td>
<td>23/07/2014</td>
<td>3525059</td>
<td>19166629.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3525316</td>
<td>Delta Electronics, Inc.</td>
<td>26/09/2018</td>
<td>3525316</td>
<td>18196880.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3525328</td>
<td>Marsilli S.p.A.</td>
<td>07/02/2019</td>
<td>3525328</td>
<td>19155921.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3525719</td>
<td>Solmetex LLC</td>
<td>12/10/2017</td>
<td>3525719</td>
<td>17860870.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3526582</td>
<td>Commissariat à l'Énergie Atomique et aux Énergies Alternatives Avalun</td>
<td>14/10/2016</td>
<td>3526582</td>
<td>16790672.6 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3527000</td>
<td>Qualcomm Incorporated</td>
<td>14/09/2017</td>
<td>3527000</td>
<td>17777459.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3527068</td>
<td>Cibus US LLC</td>
<td>14/03/2014</td>
<td>3527068</td>
<td>19151652.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cibus Europe B.V.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3527843</td>
<td>Johnson Controls Tyco IP Holdings LLP</td>
<td>19/02/2019</td>
<td>3527843</td>
<td>19157918.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3528376</td>
<td>Shenzhen Immotor Technology Co., Ltd.</td>
<td>13/10/2016</td>
<td>3528376</td>
<td>16918990.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3529783</td>
<td>Econometrix Kft</td>
<td>17/10/2017</td>
<td>3529783</td>
<td>17861514.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3530149</td>
<td>Pullmaflex Benelux N.V.</td>
<td>22/02/2018</td>
<td>3530149</td>
<td>18158122.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3530959</td>
<td>Grundfos Holding A/S</td>
<td>21/02/2018</td>
<td>3530959</td>
<td>18157883.2 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3531106</td>
<td>Shimadzu Corporation</td>
<td>14/12/2018</td>
<td>3531106</td>
<td>18212699.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3531421</td>
<td>QUALCOMM Incorporated</td>
<td>23/12/2005</td>
<td>3531421</td>
<td>19169318.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3532585</td>
<td>S.C. Johnson &amp; Son, Inc.</td>
<td>17/10/2017</td>
<td>3532585</td>
<td>17791868.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3532838</td>
<td>Regeneron Pharmaceuticals, Inc.</td>
<td>25/10/2017</td>
<td>3532838</td>
<td>17795146.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3532849</td>
<td>PEAS Institut AB</td>
<td>31/10/2017</td>
<td>3532849</td>
<td>17801361.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3533429</td>
<td>LEMON Co., Ltd.</td>
<td>22/02/2019</td>
<td>3533429</td>
<td>19158731.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3534102</td>
<td>Eco-Planner Co., Ltd.</td>
<td>23/10/2017</td>
<td>3534102</td>
<td>17864317.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3534519</td>
<td>Mitsubishi Electric Corporation</td>
<td>26/10/2016</td>
<td>3534519</td>
<td>16919803.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3534853</td>
<td>Calmare Therapeutics, Inc.</td>
<td>25/10/2017</td>
<td>3534853</td>
<td>17866850.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3534899</td>
<td>Corvus Pharmaceuticals, Inc.</td>
<td>03/11/2017</td>
<td>3534899</td>
<td>17868729.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3535034</td>
<td>Meetin, Ronald J.</td>
<td>23/10/2017</td>
<td>3535034</td>
<td>17867105.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Priority Date</td>
<td>Inventor Country</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>--------------</td>
<td>----------------</td>
<td>---------------</td>
<td>------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3535050</td>
<td>Life Technologies Corporation</td>
<td>31/10/2017</td>
<td>3535050</td>
<td>17805013.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3535083</td>
<td>Husqvarna AB</td>
<td>01/11/2017</td>
<td>3535083</td>
<td>17867994.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3535999</td>
<td>Koninklijke KPN N.V.</td>
<td>06/11/2017</td>
<td>3535999</td>
<td>17793668.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3536601</td>
<td>Telair International GmbH</td>
<td>05/03/2019</td>
<td>3536601</td>
<td>19160774.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3536798</td>
<td>Indian Oil Corporation Limited</td>
<td>06/03/2019</td>
<td>3536798</td>
<td>19160993.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3536860</td>
<td>Semap Composite</td>
<td>04/03/2019</td>
<td>3536860</td>
<td>19160603.7</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3536997</td>
<td>NOK Corporation</td>
<td>15/11/2017</td>
<td>3536997</td>
<td>17873728.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3537466</td>
<td>Siemens Aktiengesellschaft</td>
<td>05/02/2019</td>
<td>3537466</td>
<td>19155514.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3537653</td>
<td>Cryptography Research, Inc.</td>
<td>02/12/2010</td>
<td>3537653</td>
<td>19164962.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3537914</td>
<td>DJO, LLC</td>
<td>08/11/2017</td>
<td>3537914</td>
<td>17870320.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3538289</td>
<td>Novosound Ltd</td>
<td>10/11/2017</td>
<td>3538289</td>
<td>17798295.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3538571</td>
<td>Univation Technologies, LLC</td>
<td>25/10/2017</td>
<td>3538571</td>
<td>17804682.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3538879</td>
<td>Koninklijke Philips N.V.</td>
<td>09/11/2017</td>
<td>3538879</td>
<td>17818425.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3538956</td>
<td>HP Indigo B.V.</td>
<td>10/04/2017</td>
<td>3538956</td>
<td>17717139.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3539021</td>
<td>Salesforce.com, Inc.</td>
<td>07/11/2017</td>
<td>3539021</td>
<td>17804736.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3540418</td>
<td>Horiba, Ltd.</td>
<td>27/11/2017</td>
<td>3540418</td>
<td>17881636.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3540463</td>
<td>Tata Consultancy Services Limited</td>
<td>15/01/2019</td>
<td>3540463</td>
<td>19151835.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3540552</td>
<td>Positec Power Tools (Suzhou) Co., Ltd</td>
<td>13/11/2017</td>
<td>3540552</td>
<td>17869757.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3540770</td>
<td>Aptiv Technologies Limited</td>
<td>15/03/2018</td>
<td>3540770</td>
<td>18162026.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3542000</td>
<td>RWE Renewables GmbH</td>
<td>13/11/2017</td>
<td>3542000</td>
<td>17797159.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3542800</td>
<td>Kura Oncology, Inc.</td>
<td>21/02/2018</td>
<td>3542800</td>
<td>19172562.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3542913</td>
<td>Pelletron Corporation</td>
<td>22/03/2018</td>
<td>3542913</td>
<td>18163489.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3542969</td>
<td>Fuji Corporation</td>
<td>17/11/2016</td>
<td>3542969</td>
<td>16921959.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3543105</td>
<td>Cowboy</td>
<td>14/03/2019</td>
<td>3543105</td>
<td>19162935.1</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3543641</td>
<td>CITIC Dicastal Co., Ltd</td>
<td>14/03/2019</td>
<td>3543641</td>
<td>19162868.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3544119</td>
<td>MTI Wireless Edge Ltd.</td>
<td>14/03/2019</td>
<td>3544119</td>
<td>19162945.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3544180</td>
<td>Analog Devices International Unlimited Company</td>
<td>15/03/2019</td>
<td>3544180</td>
<td>19163017.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3545206</td>
<td>Linamar Corporation</td>
<td>22/11/2017</td>
<td>3545206</td>
<td>17818665.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3545413</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>09/04/2018</td>
<td>3545413</td>
<td>18783656.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3545567</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>14/12/2017</td>
<td>3545567</td>
<td>17886389.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3545810</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>30/10/2017</td>
<td>3545810</td>
<td>17890488.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td>Application No.</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>------------------------------------</td>
<td>-------------</td>
<td>----------------</td>
<td>------------------------------------</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3546154</td>
<td>Braun GmbH</td>
<td>29/03/2018</td>
<td>3546154</td>
<td>Braun GmbH</td>
<td>29/03/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3546704</td>
<td>Raytheon Technologies Corporation</td>
<td>01/04/2019</td>
<td>3546704</td>
<td>Raytheon Technologies Corporation</td>
<td>01/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3546759</td>
<td>Speck Pumpen Verkaufsgesellschaft</td>
<td>28/03/2019</td>
<td>3546759</td>
<td>Speck Pumpen Verkaufsgesellschaft</td>
<td>28/03/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3547143</td>
<td>Siemens Aktiengesellschaft</td>
<td>27/03/2018</td>
<td>3547143</td>
<td>Siemens Aktiengesellschaft</td>
<td>27/03/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3548601</td>
<td>IDEXX Laboratories, Inc.</td>
<td>26/10/2017</td>
<td>3548601</td>
<td>IDEXX Laboratories, Inc.</td>
<td>26/10/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3548906</td>
<td>Quanta Associates, L.P.</td>
<td>01/12/2017</td>
<td>3548906</td>
<td>Quanta Associates, L.P.</td>
<td>01/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3549808</td>
<td>CLAAS Tractor S.A.S.</td>
<td>15/01/2019</td>
<td>3549808</td>
<td>CLAAS Tractor S.A.S.</td>
<td>15/01/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3549841</td>
<td>Thales Management &amp; Services</td>
<td>06/04/2018</td>
<td>3549841</td>
<td>Thales Management &amp; Services</td>
<td>06/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3549859</td>
<td>Goodrich Actuation Systems Limited</td>
<td>06/04/2018</td>
<td>3549859</td>
<td>Goodrich Actuation Systems Limited</td>
<td>06/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3549911</td>
<td>Sumitomo Electric Industries, Ltd.</td>
<td>29/11/2017</td>
<td>3549911</td>
<td>Sumitomo Electric Industries, Ltd.</td>
<td>29/11/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3550108</td>
<td>Raytheon Technologies Corporation</td>
<td>04/04/2019</td>
<td>3550108</td>
<td>Raytheon Technologies Corporation</td>
<td>04/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3550179</td>
<td>Microtecnica S.r.l.</td>
<td>06/04/2018</td>
<td>3550179</td>
<td>Microtecnica S.r.l.</td>
<td>06/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3550416</td>
<td>Palantir Technologies Inc.</td>
<td>02/04/2019</td>
<td>3550416</td>
<td>Palantir Technologies Inc.</td>
<td>02/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3550557</td>
<td>FUJIFILM Corporation</td>
<td>21/11/2017</td>
<td>3550557</td>
<td>FUJIFILM Corporation</td>
<td>21/11/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3551037</td>
<td>Essilor International</td>
<td>23/10/2017</td>
<td>3551037</td>
<td>Essilor International</td>
<td>23/10/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3552178</td>
<td>Dolby Laboratories Licensing</td>
<td>07/12/2017</td>
<td>3552178</td>
<td>Dolby Laboratories Licensing</td>
<td>07/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553381</td>
<td>Collins Engine Nozzles, Inc.</td>
<td>05/04/2019</td>
<td>3553381</td>
<td>Collins Engine Nozzles, Inc.</td>
<td>05/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553405</td>
<td>Daikin Industries, Ltd.</td>
<td>06/12/2017</td>
<td>3553405</td>
<td>Daikin Industries, Ltd.</td>
<td>06/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553407</td>
<td>Swegon Operations AB</td>
<td>09/04/2019</td>
<td>3553407</td>
<td>Swegon Operations AB</td>
<td>09/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553551</td>
<td>Aptiv Technologies Limited</td>
<td>10/04/2018</td>
<td>3553551</td>
<td>Aptiv Technologies Limited</td>
<td>10/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553559</td>
<td>Aptiv Technologies Limited</td>
<td>11/04/2018</td>
<td>3553559</td>
<td>Aptiv Technologies Limited</td>
<td>11/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3553919</td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td>10/04/2019</td>
<td>3553919</td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td>10/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3554765</td>
<td>Hilti Aktiengesellschaft</td>
<td>06/12/2017</td>
<td>3554765</td>
<td>Hilti Aktiengesellschaft</td>
<td>06/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3554770</td>
<td>Boston Dynamics, Inc.</td>
<td>13/12/2017</td>
<td>3554770</td>
<td>Boston Dynamics, Inc.</td>
<td>13/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3556703</td>
<td>Otis Elevator Company</td>
<td>17/04/2019</td>
<td>3556703</td>
<td>Otis Elevator Company</td>
<td>17/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3556744</td>
<td>Syngenta Participations AG</td>
<td>19/12/2014</td>
<td>3556744</td>
<td>Syngenta Participations AG</td>
<td>19/12/2014</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3557028</td>
<td>Rolls-Royce Deutschland Ltd &amp; Co KG</td>
<td>29/03/2019</td>
<td>3557028</td>
<td>Rolls-Royce Deutschland Ltd &amp; Co KG</td>
<td>29/03/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3557617</td>
<td>InnoLux Corporation</td>
<td>09/04/2019</td>
<td>3557617</td>
<td>InnoLux Corporation</td>
<td>09/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3557628</td>
<td>Sony Semiconductor Solutions</td>
<td>12/12/2017</td>
<td>3557628</td>
<td>Sony Semiconductor Solutions</td>
<td>12/12/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Applicant/Inventor</td>
<td>Date</td>
<td>Priority No.</td>
<td>Serial No.</td>
<td>Filing Date</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------------</td>
<td>--------</td>
<td>--------------</td>
<td>------------</td>
<td>---------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3557973</td>
<td>Cultivation Systems B.V.</td>
<td>19/12/2017</td>
<td>3557973</td>
<td>17829728.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3559027</td>
<td>Serum Institute Of India Private Limited</td>
<td>20/12/2017</td>
<td>3559027</td>
<td>17835870.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3559300</td>
<td>Tata Steel IJmuiden B.V.</td>
<td>28/11/2017</td>
<td>3559300</td>
<td>17808412.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3559565</td>
<td>Sumitomo (Shi) Cryogenics of America, Inc.</td>
<td>20/12/2016</td>
<td>3559565</td>
<td>16924333.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3559771</td>
<td>Intrinsic Innovation LLC</td>
<td>14/11/2017</td>
<td>3559771</td>
<td>17817331.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3560827</td>
<td>Safran Landing Systems</td>
<td>23/04/2019</td>
<td>3560827</td>
<td>19170692.8</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3560977</td>
<td>SHPP Global Technologies B.V.</td>
<td>18/03/2019</td>
<td>3560977</td>
<td>19163346.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3561393</td>
<td>LG Electronics Inc.</td>
<td>29/10/2018</td>
<td>3561393</td>
<td>18203027.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3561672</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>07/04/2015</td>
<td>3561672</td>
<td>19152425.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3561685</td>
<td>IniVation AG</td>
<td>27/04/2018</td>
<td>3561685</td>
<td>18169882.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3561730</td>
<td>STMicroelectronics (Rousset) SAS</td>
<td>19/04/2019</td>
<td>3561730</td>
<td>19170363.6</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3562084</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>06/02/2018</td>
<td>3562084</td>
<td>18752055.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3562192</td>
<td>Hewlett Packard Enterprise Development LP</td>
<td>24/04/2019</td>
<td>3562192</td>
<td>19170913.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3562270</td>
<td>Rosco Laboratories Inc.</td>
<td>05/04/2019</td>
<td>3562270</td>
<td>19167677.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3563023</td>
<td>Conta Elastik Ürünler San. Ve Tic. A.S.</td>
<td>12/12/2017</td>
<td>3563023</td>
<td>17912814.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3563196</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>29/12/2017</td>
<td>3563196</td>
<td>17885920.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3564055</td>
<td>Nio Co., Ltd.</td>
<td>21/12/2017</td>
<td>3564055</td>
<td>17885664.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3566417</td>
<td>Fidelity Information Services, LLC</td>
<td>05/01/2018</td>
<td>3566417</td>
<td>18735917.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3566677</td>
<td>W. L. Gore &amp; Associates, Inc.</td>
<td>10/08/2012</td>
<td>3566677</td>
<td>19181658.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3566872</td>
<td>FUJI Corporation</td>
<td>06/01/2017</td>
<td>3566872</td>
<td>17889653.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3566936</td>
<td>Hangzhou Chic Intelligent Technology Co., Ltd</td>
<td>12/07/2017</td>
<td>3566936</td>
<td>17890095.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3567035</td>
<td>CanBas Co., Ltd.</td>
<td>11/04/2008</td>
<td>3567035</td>
<td>19167943.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3567389</td>
<td>Bender GmbH &amp; Co. KG</td>
<td>30/04/2019</td>
<td>3567389</td>
<td>19171904.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3567621</td>
<td>ABB Schweiz AG</td>
<td>08/04/2019</td>
<td>3567621</td>
<td>19167882.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3567874</td>
<td>Sivantos Pte. Ltd.</td>
<td>05/04/2019</td>
<td>3567874</td>
<td>19167648.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3567890</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>13/03/2017</td>
<td>3567890</td>
<td>17895550.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3568570</td>
<td>Vanderbilt University</td>
<td>16/01/2018</td>
<td>3568570</td>
<td>18739115.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3568650</td>
<td>Emerson Climate Technologies, Inc.</td>
<td>12/01/2018</td>
<td>3568650</td>
<td>18738609.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3569462</td>
<td>Mitsubishi Electric Corporation</td>
<td>10/01/2017</td>
<td>3569462</td>
<td>17891437.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3569919</td>
<td>Shenzhen Senetime Technology Co., Ltd.</td>
<td>25/07/2018</td>
<td>3569919</td>
<td>18859826.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3569985</td>
<td>Landis+Gyr AG</td>
<td>14/04/2016</td>
<td>3569985</td>
<td>19177829.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Priority Date</td>
<td>Publication Date</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------------------------------------</td>
<td>---------------</td>
<td>------------------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3570640</td>
<td>GUANGZHOU YAJIANG PHOTOELECTRIC EQUIPMENT CO., LTD.</td>
<td>24/04/2018</td>
<td>3570640</td>
<td>18869451.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3571239</td>
<td>Dow Global Technologies LLC</td>
<td>09/01/2018</td>
<td>3571239</td>
<td>18701647.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3571477</td>
<td>FLUSSO LIMITED</td>
<td>19/12/2017</td>
<td>3571477</td>
<td>17818610.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3571734</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>18/01/2018</td>
<td>3571734</td>
<td>18702772.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3571946</td>
<td>SHOEI CO., LTD.</td>
<td>30/10/2017</td>
<td>3571946</td>
<td>17892927.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3572573</td>
<td>LG ELECTRONICS INC.</td>
<td>23/08/2019</td>
<td>3572573</td>
<td>19193241.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3573223</td>
<td>LG Innotek Co., Ltd.</td>
<td>11/01/2018</td>
<td>3573223</td>
<td>18742169.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3573718</td>
<td>Janssen Biotech, Inc.</td>
<td>26/01/2018</td>
<td>3573718</td>
<td>18703858.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3574968</td>
<td>Mack Rides GmbH &amp; Co. KG</td>
<td>25/09/2014</td>
<td>3574968</td>
<td>19181056.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3574978</td>
<td>Panasonic Intellectual Property Management Co., Ltd.</td>
<td>02/04/2019</td>
<td>3574978</td>
<td>19166666.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3575608</td>
<td>Centrum Techniki Okretowej S.A.</td>
<td>30/04/2019</td>
<td>3575608</td>
<td>19460024.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3577469</td>
<td>Siemens Mobility GmbH</td>
<td>13/03/2018</td>
<td>3577469</td>
<td>18714157.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3579260</td>
<td>Ormazabal Corporate Technology, A.I.E.</td>
<td>03/06/2019</td>
<td>3579260</td>
<td>19382453.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3580083</td>
<td>Oshkosh Corporation</td>
<td>07/02/2018</td>
<td>3580083</td>
<td>18706126.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3580331</td>
<td>Agency for Science, Technology and Research</td>
<td>08/02/2018</td>
<td>3580331</td>
<td>18750778.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3580519</td>
<td>Desset, Samuel</td>
<td>09/02/2018</td>
<td>3580519</td>
<td>18707099.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3581039</td>
<td>Japan Tobacco Inc.</td>
<td>06/03/2017</td>
<td>3581039</td>
<td>17900224.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3581893</td>
<td>Melexis Technologies SA</td>
<td>12/06/2018</td>
<td>3581893</td>
<td>18177271.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3582976</td>
<td>GV Engineering GmbH</td>
<td>15/02/2018</td>
<td>3582976</td>
<td>18707301.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3583432</td>
<td>Sagemcom Energy &amp; Telecom SAS</td>
<td>25/01/2018</td>
<td>3583432</td>
<td>18702215.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3583467</td>
<td>ASML Netherlands B.V.</td>
<td>03/01/2018</td>
<td>3583467</td>
<td>18700091.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3583593</td>
<td>Robert Bosch GmbH</td>
<td>08/02/2018</td>
<td>3583593</td>
<td>18705581.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3585723</td>
<td>SAFRAN</td>
<td>20/04/2018</td>
<td>3585723</td>
<td>18731506.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3585738</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>20/04/2018</td>
<td>3585738</td>
<td>18731506.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3585892</td>
<td>Translate Bio, Inc.</td>
<td>27/02/2018</td>
<td>3585892</td>
<td>18711737.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3586168</td>
<td>Robert Bosch GmbH</td>
<td>24/01/2018</td>
<td>3586168</td>
<td>18701467.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3587083</td>
<td>Avery Dennison Retail Information Services, LLC</td>
<td>20/04/2017</td>
<td>3587083</td>
<td>19192293.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3587409</td>
<td>Translate Bio, Inc.</td>
<td>29/05/2015</td>
<td>3587409</td>
<td>19187419.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3587682</td>
<td>Easy Sanitary Solutions B.V.</td>
<td>12/06/2019</td>
<td>3587682</td>
<td>19179687.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Invention Title / Company</td>
<td>Date of Filing</td>
<td>Application Number 1</td>
<td>Invention Title / Company</td>
<td>Date of Filing</td>
<td>Application Number 2</td>
<td>Invention Title / Company</td>
</tr>
<tr>
<td>--------------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>----------------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>----------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>3587958</td>
<td>Hamilton Sundstrand Corp.</td>
<td>14/06/2019</td>
<td>3587958</td>
<td>19180317.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3588070</td>
<td>Netzeb-Gerätebau GmbH</td>
<td>25/04/2019</td>
<td>3588070</td>
<td>19170996.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3588184</td>
<td>TRUMPF Schweiz AG</td>
<td>28/06/2018</td>
<td>3588184</td>
<td>18180436.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3588270</td>
<td>VIVIWARE Japan, Inc.</td>
<td>21/02/2018</td>
<td>3588270</td>
<td>18757573.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3588569</td>
<td>Samsung Display Co., Ltd.</td>
<td>21/06/2019</td>
<td>3588569</td>
<td>19181684.2</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3589858</td>
<td>Aktiebolaget SKF</td>
<td>01/03/2018</td>
<td>3589858</td>
<td>18709977.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3590745</td>
<td>TOYOTA MOTOR ENGINEERING &amp;</td>
<td>02/07/2019</td>
<td>3590745</td>
<td>19183907.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>MANUFACTURING NORTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AMERICA, INC.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3591462</td>
<td>LG INNOTEK CO. LTD</td>
<td>04/04/2012</td>
<td>3591462</td>
<td>19187496.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3591655</td>
<td>FUJIFILM Corporation</td>
<td>09/02/2018</td>
<td>3591655</td>
<td>18760652.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3591718</td>
<td>SolAero Technologies Corp.</td>
<td>06/07/2018</td>
<td>3591718</td>
<td>18182315.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3592069</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>23/03/2018</td>
<td>3592069</td>
<td>18770870.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3592518</td>
<td>VAB Machines Inc.</td>
<td>09/03/2018</td>
<td>3592518</td>
<td>18763189.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3593060</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>11/04/2018</td>
<td>3593060</td>
<td>18790058.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3593159</td>
<td>Saudi Arabian Oil Company</td>
<td>02/03/2018</td>
<td>3593159</td>
<td>18710295.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3593685</td>
<td>Weber-Stephen Products LLC</td>
<td>09/07/2019</td>
<td>3593685</td>
<td>19185242.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3593774</td>
<td>Yamada, Kikuo</td>
<td>13/04/2018</td>
<td>3593774</td>
<td>18787519.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3593967</td>
<td>Dai Nippon Printing Co., Ltd.</td>
<td>09/03/2018</td>
<td>3593967</td>
<td>18763821.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594110</td>
<td>Pratt &amp; Whitney Canada Corp.</td>
<td>10/07/2019</td>
<td>3594110</td>
<td>19185583.2</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594252</td>
<td>Tokyo Ohka Kogyo Co., Ltd.</td>
<td>10/07/2019</td>
<td>3594252</td>
<td>19185389.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594253</td>
<td>Tokyo Ohka Kogyo Co., Ltd.</td>
<td>10/07/2019</td>
<td>3594253</td>
<td>19185392.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594565</td>
<td>Marelli Automotive Lighting Italy S.p.A.</td>
<td>11/07/2018</td>
<td>3594565</td>
<td>18183016.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594607</td>
<td>Sharkov, Oleksii Oleksandrovych Makarov, Georgii Georgiovych Makarov, Hlib Georgiovych Trypolskyi, Kostiantyn Okrevych Babenko, Serhii Anatoliiovych Zibrov, Sergii Pavlovych</td>
<td>17/03/2017</td>
<td>3594607</td>
<td>17899949.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3594970</td>
<td>YAZAKI CORPORATION</td>
<td>09/07/2019</td>
<td>3594970</td>
<td>19185080.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3595237</td>
<td>Bundesdruckerei GmbH</td>
<td>14/12/2017</td>
<td>3595237</td>
<td>19191044.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3595250</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>10/04/2018</td>
<td>3595250</td>
<td>18784547.4</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3595572</td>
<td>3M Innovative Properties Company</td>
<td>08/03/2018</td>
<td>3595572</td>
<td>18768382.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3595964</td>
<td>Hermitage Family Office Sarl</td>
<td>16/03/2018</td>
<td>3595964</td>
<td>18710489.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3596484</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>10/05/2017</td>
<td>3596484</td>
<td>17909482.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3596775</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>31/03/2017</td>
<td>3596775</td>
<td>17714773.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Applicant/Concurrent Applicant</td>
<td>Date of Application</td>
<td>No.</td>
<td>Date of Application</td>
<td>No.</td>
<td>Date of Application</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>--------------------------------</td>
<td>---------------------</td>
<td>-----</td>
<td>---------------------</td>
<td>-----</td>
<td>---------------------</td>
<td></td>
</tr>
<tr>
<td>3596880</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>18/04/2018</td>
<td>3596880</td>
<td>18/04/2018</td>
<td>3596880</td>
<td>18/04/2018</td>
<td></td>
</tr>
<tr>
<td>3597189</td>
<td>Otsuka America Pharmaceutical, Inc.</td>
<td>17/06/2016</td>
<td>3597189</td>
<td>17/06/2016</td>
<td>3597189</td>
<td>17/06/2016</td>
<td></td>
</tr>
<tr>
<td>3597394</td>
<td>DIC Corporation</td>
<td>13/03/2018</td>
<td>3597394</td>
<td>13/03/2018</td>
<td>3597394</td>
<td>13/03/2018</td>
<td></td>
</tr>
<tr>
<td>3597993</td>
<td>Nanjing Mindray Bio-Medical Electronics Co., Ltd.</td>
<td>15/03/2017</td>
<td>3597993</td>
<td>15/03/2017</td>
<td>3597993</td>
<td>15/03/2017</td>
<td></td>
</tr>
<tr>
<td>3598501</td>
<td>BRILLNICS SINGAPORE PTE. LTD. Tohoku Techno Arch Co., Ltd.</td>
<td>17/07/2019</td>
<td>3598501</td>
<td>17/07/2019</td>
<td>3598501</td>
<td>17/07/2019</td>
<td></td>
</tr>
<tr>
<td>3598563</td>
<td>Kabushiki Kaisha Nihon Micronics</td>
<td>01/03/2018</td>
<td>3598563</td>
<td>01/03/2018</td>
<td>3598563</td>
<td>01/03/2018</td>
<td></td>
</tr>
<tr>
<td>3598945</td>
<td>Sony Group Corporation</td>
<td>22/12/2017</td>
<td>3598945</td>
<td>22/12/2017</td>
<td>3598945</td>
<td>22/12/2017</td>
<td></td>
</tr>
<tr>
<td>3599200</td>
<td>KONE Corporation</td>
<td>23/07/2018</td>
<td>3599200</td>
<td>23/07/2018</td>
<td>3599200</td>
<td>23/07/2018</td>
<td></td>
</tr>
<tr>
<td>3599461</td>
<td>Caliper Life Sciences, Inc.</td>
<td>02/11/2011</td>
<td>3599461</td>
<td>02/11/2011</td>
<td>3599461</td>
<td>02/11/2011</td>
<td></td>
</tr>
<tr>
<td>3600708</td>
<td>CLECIM SAS</td>
<td>21/03/2018</td>
<td>3600708</td>
<td>21/03/2018</td>
<td>3600708</td>
<td>21/03/2018</td>
<td></td>
</tr>
<tr>
<td>3601506</td>
<td>Carrier Corporation</td>
<td>22/03/2018</td>
<td>3601506</td>
<td>22/03/2018</td>
<td>3601506</td>
<td>22/03/2018</td>
<td></td>
</tr>
<tr>
<td>3601888</td>
<td>BSH Hausgeräte GmbH</td>
<td>09/03/2018</td>
<td>3601888</td>
<td>09/03/2018</td>
<td>3601888</td>
<td>09/03/2018</td>
<td></td>
</tr>
<tr>
<td>3602154</td>
<td>Nyfors Teknologi AB</td>
<td>20/03/2018</td>
<td>3602154</td>
<td>20/03/2018</td>
<td>3602154</td>
<td>20/03/2018</td>
<td></td>
</tr>
<tr>
<td>3602878</td>
<td>Telefonaktiebolaget LM Ericsson (PUBL)</td>
<td>19/03/2018</td>
<td>3602878</td>
<td>19/03/2018</td>
<td>3602878</td>
<td>19/03/2018</td>
<td></td>
</tr>
<tr>
<td>3604300</td>
<td>Sumitomo Chemical Company, Limited</td>
<td>22/03/2018</td>
<td>3604300</td>
<td>22/03/2018</td>
<td>3604300</td>
<td>22/03/2018</td>
<td></td>
</tr>
<tr>
<td>3605251</td>
<td>Yokogawa Electric Corporation</td>
<td>29/07/2019</td>
<td>3605251</td>
<td>29/07/2019</td>
<td>3605251</td>
<td>29/07/2019</td>
<td></td>
</tr>
<tr>
<td>3605343</td>
<td>Panasonic Corporation</td>
<td>01/11/2017</td>
<td>3605343</td>
<td>01/11/2017</td>
<td>3605343</td>
<td>01/11/2017</td>
<td></td>
</tr>
<tr>
<td>3605538</td>
<td>Sony Group Corporation</td>
<td>08/03/2018</td>
<td>3605538</td>
<td>08/03/2018</td>
<td>3605538</td>
<td>08/03/2018</td>
<td></td>
</tr>
<tr>
<td>3605823</td>
<td>TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION</td>
<td>29/03/2017</td>
<td>3605823</td>
<td>29/03/2017</td>
<td>3605823</td>
<td>29/03/2017</td>
<td></td>
</tr>
<tr>
<td>3605896</td>
<td>LG Electronics Inc.</td>
<td>19/04/2018</td>
<td>3605896</td>
<td>19/04/2018</td>
<td>3605896</td>
<td>19/04/2018</td>
<td></td>
</tr>
<tr>
<td>3606155</td>
<td>Vivo Mobile Communication Co., Ltd.</td>
<td>31/01/2018</td>
<td>3606155</td>
<td>31/01/2018</td>
<td>3606155</td>
<td>31/01/2018</td>
<td></td>
</tr>
<tr>
<td>3606156</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>30/04/2018</td>
<td>3606156</td>
<td>30/04/2018</td>
<td>3606156</td>
<td>30/04/2018</td>
<td></td>
</tr>
<tr>
<td>3606425</td>
<td>Medtronic Vascular Inc.</td>
<td>05/04/2018</td>
<td>3606425</td>
<td>05/04/2018</td>
<td>3606425</td>
<td>05/04/2018</td>
<td></td>
</tr>
<tr>
<td>3606764</td>
<td>Sidel Participations</td>
<td>04/04/2017</td>
<td>3606764</td>
<td>04/04/2017</td>
<td>3606764</td>
<td>04/04/2017</td>
<td></td>
</tr>
<tr>
<td>3606921</td>
<td>Inventiva</td>
<td>06/04/2018</td>
<td>3606921</td>
<td>06/04/2018</td>
<td>3606921</td>
<td>06/04/2018</td>
<td></td>
</tr>
<tr>
<td>3606961</td>
<td>Argenx BVBA</td>
<td>11/05/2018</td>
<td>3606961</td>
<td>11/05/2018</td>
<td>3606961</td>
<td>11/05/2018</td>
<td></td>
</tr>
<tr>
<td>3607257</td>
<td>LG Electronics Inc.</td>
<td>04/04/2018</td>
<td>3607257</td>
<td>04/04/2018</td>
<td>3607257</td>
<td>04/04/2018</td>
<td></td>
</tr>
<tr>
<td>3607556</td>
<td>ART MEDICAL Ltd.</td>
<td>21/11/2017</td>
<td>3607556</td>
<td>21/11/2017</td>
<td>3607556</td>
<td>21/11/2017</td>
<td></td>
</tr>
<tr>
<td>3607939</td>
<td>Gilead Sciences, Inc.</td>
<td>29/06/2016</td>
<td>3607939</td>
<td>29/06/2016</td>
<td>3607939</td>
<td>29/06/2016</td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Publication No.</td>
<td>Filing Date</td>
<td>Classification Code</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-----------------</td>
<td>-------------</td>
<td>---------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3608332</td>
<td>GlaxoSmithKline Biologicals SA</td>
<td>13/03/2014</td>
<td>3608332</td>
<td>17/09/2014</td>
<td>19198428.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3608471</td>
<td>Guangzhou Huadu Lianhua Packing Material Co., Ltd.</td>
<td>21/07/2017</td>
<td>3608471</td>
<td>17/09/2017</td>
<td>17904569.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3608682</td>
<td>Allegro MicroSystems, LLC</td>
<td>06/08/2019</td>
<td>3608682</td>
<td>17/09/2019</td>
<td>19190386.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3608723</td>
<td>Palo Alto Research Center Incorporated</td>
<td>09/07/2019</td>
<td>3608723</td>
<td>17/09/2019</td>
<td>19185256.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609038</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>04/04/2018</td>
<td>3609038</td>
<td>17/09/2018</td>
<td>18780783.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609847</td>
<td>SEB S.A.</td>
<td>06/04/2018</td>
<td>3609847</td>
<td>17/09/2018</td>
<td>18722679.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609898</td>
<td>Cancer Research Technology Limited</td>
<td>13/04/2018</td>
<td>3609898</td>
<td>17/09/2018</td>
<td>18719276.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609939</td>
<td>Stepan Company</td>
<td>09/04/2018</td>
<td>3609939</td>
<td>17/09/2018</td>
<td>18784482.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609967</td>
<td>3M Innovative Properties Company</td>
<td>12/04/2018</td>
<td>3609967</td>
<td>17/09/2018</td>
<td>18784772.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3609989</td>
<td>Total Marketing Services</td>
<td>11/04/2018</td>
<td>3609989</td>
<td>17/09/2018</td>
<td>18721697.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Centre National de la Recherche Scientifique Ecole Centrale de Lyon</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3610176</td>
<td>Safran Transmission Systems</td>
<td>05/04/2018</td>
<td>3610176</td>
<td>17/09/2018</td>
<td>18718896.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3610289</td>
<td>ATLAS ELEKTRONIK GmbH</td>
<td>04/04/2018</td>
<td>3610289</td>
<td>17/09/2018</td>
<td>18715675.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3610360</td>
<td>Easystudy S.r.l.</td>
<td>09/04/2018</td>
<td>3610360</td>
<td>17/09/2018</td>
<td>18718643.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3610399</td>
<td>Secure Thingz Limited</td>
<td>11/04/2018</td>
<td>3610399</td>
<td>17/09/2018</td>
<td>18719261.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3610491</td>
<td>Comet AG</td>
<td>13/04/2018</td>
<td>3610491</td>
<td>17/09/2018</td>
<td>18721290.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3611120</td>
<td>Murata Machinery, Ltd.</td>
<td>02/04/2018</td>
<td>3611120</td>
<td>17/09/2018</td>
<td>18784224.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3611515</td>
<td>Allegro MicroSystems, LLC</td>
<td>06/08/2014</td>
<td>3611515</td>
<td>17/09/2018</td>
<td>19199006.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3611900</td>
<td>Akamai Technologies, Inc.</td>
<td>13/08/2019</td>
<td>3611900</td>
<td>17/09/2018</td>
<td>19191408.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3612112</td>
<td>Su, Sea-Quan</td>
<td>19/04/2018</td>
<td>3612112</td>
<td>17/09/2018</td>
<td>18788166.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Su, Susan Bing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3612286</td>
<td>Chevron Phillips Chemical Company LP</td>
<td>09/04/2018</td>
<td>3612286</td>
<td>17/09/2018</td>
<td>18720894.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3612409</td>
<td>Beckhoff Automation GmbH</td>
<td>19/04/2018</td>
<td>3612409</td>
<td>17/09/2018</td>
<td>18719519.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3612616</td>
<td>Total Marketing Services</td>
<td>18/04/2018</td>
<td>3612616</td>
<td>17/09/2018</td>
<td>18722687.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3612860</td>
<td>METEK Meteorologische Messtechnik GmbH</td>
<td>20/03/2018</td>
<td>3612860</td>
<td>17/09/2018</td>
<td>18714737.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3613064</td>
<td>TDK Electronics AG</td>
<td>17/04/2018</td>
<td>3613064</td>
<td>17/09/2018</td>
<td>18719505.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3613092</td>
<td>Renault s.a.s</td>
<td>06/04/2018</td>
<td>3613092</td>
<td>17/09/2018</td>
<td>18718621.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3614594</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>21/12/2015</td>
<td>3614594</td>
<td>17/09/2018</td>
<td>19187940.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3614713</td>
<td>LG Electronics Inc.</td>
<td>21/04/2017</td>
<td>3614713</td>
<td>17/09/2018</td>
<td>17906174.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Name of Applicant</td>
<td>Application Date</td>
<td>Priority No.</td>
<td>Priority Date</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-------------------</td>
<td>------------------</td>
<td>--------------</td>
<td>--------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3615610</td>
<td>Avient Corporation</td>
<td>24/04/2018</td>
<td>3615610</td>
<td>18791836.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3615949</td>
<td>Technoprobe S.p.A</td>
<td>26/04/2018</td>
<td>3615949</td>
<td>18719185.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3616223</td>
<td>KYOCERA AVX Components</td>
<td>21/06/2018</td>
<td>3616223</td>
<td>18823324.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3616292</td>
<td>General Electric Company</td>
<td>09/04/2018</td>
<td>3616292</td>
<td>18791410.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3616384</td>
<td>Ironcore Labs, Inc.</td>
<td>27/04/2018</td>
<td>3616384</td>
<td>18790890.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3616960</td>
<td>Saeta GmbH &amp; Co. KG</td>
<td>13/08/2019</td>
<td>3616960</td>
<td>19191412.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3617667</td>
<td>Advanced Fibreoptic Engineering Ltd</td>
<td>30/08/2019</td>
<td>3617667</td>
<td>19194785.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3617706</td>
<td>University College Dublin, National University of Ireland, Dublin</td>
<td>19/12/2014</td>
<td>3617706</td>
<td>19185536.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618226</td>
<td>Integrated Device Technology, Inc.</td>
<td>29/08/2019</td>
<td>3618226</td>
<td>19194364.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618230</td>
<td>LG Innotek Co., Ltd.</td>
<td>25/04/2018</td>
<td>3618230</td>
<td>18790391.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618315</td>
<td>Rambus Inc.</td>
<td>28/08/2018</td>
<td>3618315</td>
<td>18191268.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618357</td>
<td>Netsweeper (Barbados) Inc.</td>
<td>17/09/2012</td>
<td>3618357</td>
<td>19204781.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618492</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>02/04/2018</td>
<td>3618492</td>
<td>18913534.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3618567</td>
<td>BSH Hausgeräte GmbH</td>
<td>07/08/2019</td>
<td>3618567</td>
<td>19190423.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3621135</td>
<td>Murata Manufacturing Co., Ltd.</td>
<td>27/04/2018</td>
<td>3621135</td>
<td>18793960.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3621207</td>
<td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td>
<td>30/08/2019</td>
<td>3621207</td>
<td>19194541.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3621717</td>
<td>Hydac Process Technology GmbH</td>
<td>27/04/2018</td>
<td>3621717</td>
<td>18726066.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3624285</td>
<td>Ademco Inc.</td>
<td>14/09/2018</td>
<td>3624285</td>
<td>18194482.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3624341</td>
<td>Diehl Metering GmbH</td>
<td>02/09/2019</td>
<td>3624341</td>
<td>19194889.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3624393</td>
<td>Nippon Telegraph and Telephone Corporation</td>
<td>27/04/2018</td>
<td>3624393</td>
<td>18798218.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3624470</td>
<td>ViaSat Inc.</td>
<td>08/02/2016</td>
<td>3624470</td>
<td>19207797.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3624544</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>12/06/2018</td>
<td>3624544</td>
<td>18816749.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3626435</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>31/01/2014</td>
<td>3626435</td>
<td>19208530.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3626436</td>
<td>miniFactory Oy LTD</td>
<td>18/09/2018</td>
<td>3626436</td>
<td>18195133.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3627240</td>
<td>Montres Breguet S.A.</td>
<td>12/06/2017</td>
<td>3627240</td>
<td>19201625.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3627621</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>06/06/2018</td>
<td>3627621</td>
<td>18814171.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3627714</td>
<td>Harris Global Communications, Inc.</td>
<td>05/09/2019</td>
<td>3627714</td>
<td>19195585.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3627814</td>
<td>Ningbo Sunny Opotech Co., Ltd.</td>
<td>18/05/2018</td>
<td>3627814</td>
<td>18801348.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Inventor</td>
<td>Application Date</td>
<td>Priority Number</td>
<td>Filing Date</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------</td>
<td>------------------</td>
<td>-----------------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3627942</td>
<td>ZTE Corporation</td>
<td>27/07/2018</td>
<td>3627942</td>
<td>18841986.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3628395</td>
<td>Mitsubishi Power, Ltd.</td>
<td>10/08/2018</td>
<td>3628395</td>
<td>18856051.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3628700</td>
<td>Evonik Operations GmbH</td>
<td>27/09/2018</td>
<td>3628700</td>
<td>18197270.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3629473</td>
<td>Schneider Electric Industries SAS</td>
<td>28/09/2018</td>
<td>3629473</td>
<td>18197565.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3629502</td>
<td>Huawei Technologies Co. Ltd.</td>
<td>14/06/2018</td>
<td>3629502</td>
<td>18817255.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3632793</td>
<td>Autel Robotics Co., Ltd.</td>
<td>08/04/2018</td>
<td>3632793</td>
<td>18817290.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3633323</td>
<td>Hamamatsu Photonics K.K.</td>
<td>22/03/2018</td>
<td>3633323</td>
<td>18810808.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3634039</td>
<td>Panasonic Intellectual Property Corporation of America</td>
<td>10/04/2015</td>
<td>3634039</td>
<td>19212122.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3634708</td>
<td>ALPLA Werke Alwin Lehner GmbH &amp; Co. KG</td>
<td>08/06/2018</td>
<td>3634708</td>
<td>18728419.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3634912</td>
<td>Bortolin, Paolo Bernardi, Albino Lucchetta, Marco</td>
<td>05/06/2018</td>
<td>3634912</td>
<td>18735400.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635157</td>
<td>Sandvik Intellectual Property AB</td>
<td>05/06/2018</td>
<td>3635157</td>
<td>18731975.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635289</td>
<td>Legrand AV Inc.</td>
<td>07/06/2018</td>
<td>3635289</td>
<td>18813259.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635465</td>
<td>Commscope Technologies LLC</td>
<td>06/06/2018</td>
<td>3635465</td>
<td>18737745.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635550</td>
<td>Google LLC</td>
<td>09/08/2018</td>
<td>3635550</td>
<td>18760126.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635596</td>
<td>Qualcomm Incorporated</td>
<td>28/03/2018</td>
<td>3635596</td>
<td>18720813.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635815</td>
<td>The Nordam Group LLC</td>
<td>04/06/2018</td>
<td>3635815</td>
<td>18813709.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3635817</td>
<td>International Electric Company Limited</td>
<td>24/05/2018</td>
<td>3635817</td>
<td>18728723.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3636000</td>
<td>Airties Kablosuz Iletisim San. ve Dis Tic. A.S.</td>
<td>06/06/2018</td>
<td>3636000</td>
<td>18743573.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3636168</td>
<td>Cilag GmbH International</td>
<td>11/10/2019</td>
<td>3636168</td>
<td>19202804.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3636633</td>
<td>SUMITOMO CHEMICAL COMPANY, LIMITED</td>
<td>15/05/2018</td>
<td>3636633</td>
<td>18801578.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3637037</td>
<td>Daicel Corporation</td>
<td>07/05/2018</td>
<td>3637037</td>
<td>18814226.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3637703</td>
<td>National University Corporation Kumamoto University</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3638569</td>
<td>AGCO International GmbH</td>
<td>12/06/2018</td>
<td>3638569</td>
<td>18729684.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3639499</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>30/05/2018</td>
<td>3639499</td>
<td>18732593.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3639543</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>01/10/2018</td>
<td>3639543</td>
<td>18782943.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3639700</td>
<td>Sedus Stoll AG</td>
<td>27/09/2019</td>
<td>3639700</td>
<td>19200165.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3639706</td>
<td>ELECTROLUX APPLIANCES AKTIEBOLAG</td>
<td>19/10/2018</td>
<td>3639706</td>
<td>18201505.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3640056</td>
<td>Bridgestone Corporation</td>
<td>16/05/2018</td>
<td>3640056</td>
<td>18817826.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Filing Date</td>
<td>Applicant</td>
<td>Classification Code</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>---------------</td>
<td>-----------------------------------------------</td>
<td>---------------------</td>
<td>-------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3640186</td>
<td>09/10/2019</td>
<td>Otis Elevator Company</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3640274</td>
<td>15/10/2018</td>
<td>Henkel AG &amp; Co. KGaA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3640892</td>
<td>19/04/2018</td>
<td>Autel Robotics Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3641434</td>
<td>28/04/2017</td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3641440</td>
<td>17/04/2018</td>
<td>Datang Mobile Communications Equipment Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3641624</td>
<td>09/02/2018</td>
<td>Tobii AB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3642139</td>
<td>15/06/2018</td>
<td>Thorghansa ApS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3642284</td>
<td>15/09/2017</td>
<td>Wacker Chemie AG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3642476</td>
<td>12/06/2018</td>
<td>Vestas Wind Systems A/S</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3642973</td>
<td>19/06/2018</td>
<td>Nexitivity, Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3643326</td>
<td>29/06/2016</td>
<td>Xenex Disinfection Services Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3643913</td>
<td>22/06/2017</td>
<td>Edona Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3644854</td>
<td>30/06/2017</td>
<td>Trophy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3644934</td>
<td>29/06/2018</td>
<td>Van Den Broeck, Marie</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3645308</td>
<td>29/06/2018</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3645838</td>
<td>04/06/2018</td>
<td>Siemens Energy Global GmbH &amp; Co. KG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3646333</td>
<td>12/04/2018</td>
<td>Medtronic, Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3646420</td>
<td>28/06/2018</td>
<td>Oulun yliopisto</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3646623</td>
<td>26/06/2018</td>
<td>Hubbell Incorporated</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3647124</td>
<td>06/12/2019</td>
<td>Blomberger Holzindustrie GmbH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3647569</td>
<td>12/04/2018</td>
<td>Panasonic Intellectual Property Corporation of America</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3647617</td>
<td>20/06/2018</td>
<td>NSK Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648102</td>
<td>19/12/2014</td>
<td>Dolby International AB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648315</td>
<td>03/09/2018</td>
<td>Honda Motor Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648393</td>
<td>29/04/2019</td>
<td>LG Electronics Inc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648487</td>
<td>30/08/2017</td>
<td>Huawei Technologies Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648629</td>
<td>03/07/2018</td>
<td>De Los Santos, Clarisse Khriselle Ramos</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3648917</td>
<td>03/07/2018</td>
<td>Ermaksan Makina Sanayi Ve Ticaret Anonim Sirketi</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3649411</td>
<td>03/07/2018</td>
<td>Raytheon Company</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Description</td>
<td>Language</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------------------------------------</td>
<td>--------------</td>
<td>-------------</td>
<td>----------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3649425</td>
<td>Thales</td>
<td>03/07/2018</td>
<td>3649425</td>
<td>18733916.3</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650090</td>
<td>OCEANEERING INTERNATIONAL, INC.</td>
<td>30/03/2017</td>
<td>3650090</td>
<td>19216711.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650091</td>
<td>OCEANEERING INTERNATIONAL, INC.</td>
<td>30/03/2017</td>
<td>3650091</td>
<td>19216714.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650092</td>
<td>OCEANEERING INTERNATIONAL, INC.</td>
<td>30/03/2017</td>
<td>3650092</td>
<td>19216716.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650437</td>
<td>Fujian Yongjing Technology Co., Ltd.</td>
<td>05/08/2019</td>
<td>3650437</td>
<td>19190140.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650521</td>
<td>IDEMITSU KOSAN CO., LTD.</td>
<td>22/02/2019</td>
<td>3650521</td>
<td>19759979.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3650868</td>
<td>Analog Devices International Unlimited Company</td>
<td>08/10/2019</td>
<td>3650868</td>
<td>19202017.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3651479</td>
<td>Usound GmbH</td>
<td>08/11/2018</td>
<td>3651479</td>
<td>18306463.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3651976</td>
<td>Compagnie Générale des Etablissements Michelin</td>
<td>02/07/2018</td>
<td>3651976</td>
<td>18752550.6</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3652387</td>
<td>Thorbjørnsen, Thomas</td>
<td>12/07/2018</td>
<td>3652387</td>
<td>18758976.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3653538</td>
<td>Daifuku Co., Ltd.</td>
<td>13/07/2018</td>
<td>3653538</td>
<td>18834905.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3653878</td>
<td>Zhejiang Ruwei Electromechanical Technology Co., Ltd.</td>
<td>24/07/2019</td>
<td>3653878</td>
<td>19188147.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3653899</td>
<td>TOYOTA JIDOSHA KABUSHIKA KAISHA</td>
<td>25/10/2019</td>
<td>3653899</td>
<td>19205417.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3654128</td>
<td>Motonic Corporation</td>
<td>28/03/2019</td>
<td>3654128</td>
<td>19165831.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3654135</td>
<td>LG Display Co., Ltd.</td>
<td>23/09/2019</td>
<td>3654135</td>
<td>19198907.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3654223</td>
<td>Trustonic Limited</td>
<td>14/11/2019</td>
<td>3654223</td>
<td>19209215.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3655221</td>
<td>FRIMO Group GmbH</td>
<td>17/07/2018</td>
<td>3655221</td>
<td>18742778.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656037</td>
<td>The Noco Company</td>
<td>05/09/2018</td>
<td>3656037</td>
<td>18857549.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656050</td>
<td>Robert Bosch GmbH</td>
<td>14/06/2018</td>
<td>3656050</td>
<td>18731447.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656052</td>
<td>Robert Bosch GmbH</td>
<td>07/06/2018</td>
<td>3656052</td>
<td>18729672.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656089</td>
<td>Oracle International Corporation</td>
<td>18/07/2018</td>
<td>3656089</td>
<td>18755978.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656587</td>
<td>Kawasaki Jukogyo Kabushiki Kaisha</td>
<td>21/11/2019</td>
<td>3656587</td>
<td>19210696.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3656889</td>
<td>SHENZHEN GOODIX TECHNOLOGY CO., LTD.</td>
<td>08/10/2018</td>
<td>3656889</td>
<td>18917040.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3657035</td>
<td>Dana Automotive Systems Group, LLC</td>
<td>21/11/2019</td>
<td>3657035</td>
<td>19210680.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3657687</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>20/04/2018</td>
<td>3657687</td>
<td>18854548.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3657821</td>
<td>ZTE Corporation</td>
<td>21/08/2018</td>
<td>3657821</td>
<td>18854656.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3657883</td>
<td>QUALCOMM Incorporated</td>
<td>13/12/2017</td>
<td>3657883</td>
<td>20152255.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Inventor/Inventors</td>
<td>Filing Date</td>
<td>Serial No.</td>
<td>Publication Date</td>
<td>Classification</td>
<td>Language</td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>--------------------</td>
<td>-------------</td>
<td>------------</td>
<td>-----------------</td>
<td>---------------</td>
<td>----------</td>
<td></td>
</tr>
<tr>
<td>3658437</td>
<td>Siemens Mobility GmbH</td>
<td>27/09/2018</td>
<td>3658437</td>
<td>18785852.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3658734</td>
<td>Schönig GmbH</td>
<td>26/07/2018</td>
<td>3658734</td>
<td>18750367.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3658802</td>
<td>Scania CV AB</td>
<td>04/06/2018</td>
<td>3658802</td>
<td>18838180.0</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659279</td>
<td>Qualcomm Incorporated</td>
<td>03/07/2018</td>
<td>3659279</td>
<td>18745775.9</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659284</td>
<td>QUALCOMM Incorporated</td>
<td>24/07/2018</td>
<td>3659284</td>
<td>18756518.9</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659544</td>
<td>I.D.I. Evolution S.r.l.</td>
<td>21/11/2019</td>
<td>3659544</td>
<td>19210515.3</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659826</td>
<td>Bridgestone Corporation</td>
<td>26/06/2018</td>
<td>3659826</td>
<td>18837246.0</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659842</td>
<td>Jing-Jin Electric Technologies Co., Ltd</td>
<td>08/09/2017</td>
<td>3659842</td>
<td>17919066.5</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3659922</td>
<td>Airbus Helicopters</td>
<td>18/11/2019</td>
<td>3659922</td>
<td>19209706.1</td>
<td></td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3660417</td>
<td>ITV ICE MAKERS, S.L.</td>
<td>29/11/2018</td>
<td>3660417</td>
<td>18382865.6</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3660949</td>
<td>Globe (Jiangsu) Co., Ltd.</td>
<td>27/11/2019</td>
<td>3660949</td>
<td>19211928.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3661048</td>
<td>Sbs-Feintechnik GmbH&amp;Co. Kg</td>
<td>18/11/2019</td>
<td>3661048</td>
<td>19000522.3</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3661786</td>
<td>Robert Bosch GmbH</td>
<td>31/07/2018</td>
<td>3661786</td>
<td>18750135.8</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3661787</td>
<td>Robert Bosch GmbH</td>
<td>31/07/2018</td>
<td>3661787</td>
<td>18750137.4</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3661934</td>
<td>Bristol-Myers Squibb Company</td>
<td>03/08/2018</td>
<td>3661934</td>
<td>18759464.3</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3661948</td>
<td>BicycleTx Limited</td>
<td>03/08/2018</td>
<td>3661948</td>
<td>18759362.9</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3662952</td>
<td>Lin, Hsin-Yung</td>
<td>25/11/2019</td>
<td>3662952</td>
<td>19211149.0</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3662997</td>
<td>Marioff Corporation OY</td>
<td>05/12/2018</td>
<td>3662997</td>
<td>18397531.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3663056</td>
<td>Techtronic Cordless GP</td>
<td>05/12/2019</td>
<td>3663056</td>
<td>19213830.3</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3663455</td>
<td>Aptar Radolfzell GmbH</td>
<td>03/12/2018</td>
<td>3663455</td>
<td>18209873.1</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3663466</td>
<td>SSAB Technology AB</td>
<td>07/12/2018</td>
<td>3663466</td>
<td>18211055.1</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3663612</td>
<td>Ewellix AB</td>
<td>05/12/2018</td>
<td>3663612</td>
<td>18210539.5</td>
<td></td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3663694</td>
<td>Hamilton Sundstrand Corporation</td>
<td>05/12/2019</td>
<td>3663694</td>
<td>19213758.6</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3664324</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>16/08/2017</td>
<td>3664324</td>
<td>17922039.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3664352</td>
<td>QUALCOMM Incorporated</td>
<td>25/08/2016</td>
<td>3664352</td>
<td>20154999.5</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3664491</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>25/09/2017</td>
<td>3664491</td>
<td>17922690.7</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3666362</td>
<td>Filtra Group Oy</td>
<td>12/12/2018</td>
<td>3666362</td>
<td>18397532.5</td>
<td></td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3667291</td>
<td>NEC Corporation</td>
<td>02/08/2018</td>
<td>3667291</td>
<td>18845015.9</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3667435</td>
<td>Montres Breguet S.A.</td>
<td>10/12/2018</td>
<td>3667435</td>
<td>18211344.9</td>
<td></td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3667509</td>
<td>FUJITSU LIMITED</td>
<td>20/11/2019</td>
<td>3667509</td>
<td>19210297.8</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3667528</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>07/09/2018</td>
<td>3667528</td>
<td>18853972.0</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3667594</td>
<td>Fasetto, Inc.</td>
<td>29/09/2014</td>
<td>3667594</td>
<td>19207089.4</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3668141</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>12/09/2017</td>
<td>3668141</td>
<td>17924958.6</td>
<td></td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Priority Date</td>
<td>Application Date</td>
<td>Classification Number</td>
<td>Language</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>---------------</td>
<td>------------------</td>
<td>------------------------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3668377</td>
<td>Aesculap AG</td>
<td>16/08/2018</td>
<td>3668377</td>
<td>18762031.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Eberhard Karls Universität Tübingen</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3669046</td>
<td>Schlumberger Technology B.V.</td>
<td>13/08/2018</td>
<td>3669046</td>
<td>18847068.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3669983</td>
<td>Univerzita Pardubice</td>
<td>09/12/2019</td>
<td>3669983</td>
<td>19214362.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ustav Analyticke Chemie AV CR, V.V.I.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3670365</td>
<td>MULTIVAC Sepp Haggenmüller SE &amp; Co. KG</td>
<td>24/10/2019</td>
<td>3670365</td>
<td>19205055.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3670550</td>
<td>Verdesian Life Sciences U.S., LLC</td>
<td>27/08/2014</td>
<td>3670550</td>
<td>20155781.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3670605</td>
<td>Mitsubishi Engineering-Plastics Corporation</td>
<td>28/09/2018</td>
<td>3670605</td>
<td>18865101.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3671177</td>
<td>The Boeing Company</td>
<td>17/10/2019</td>
<td>3671177</td>
<td>19203778.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3671270</td>
<td>Thales</td>
<td>10/12/2019</td>
<td>3671270</td>
<td>19214968.0</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3672224</td>
<td>Chengdu Zhongxin Huarui Technology Co., Ltd.</td>
<td>29/06/2018</td>
<td>3672224</td>
<td>18845511.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3672797</td>
<td>BASF Coatings GmbH</td>
<td>14/08/2018</td>
<td>3672797</td>
<td>18750462.6</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3673144</td>
<td>Kinetic Pressure Control, Ltd.</td>
<td>01/04/2019</td>
<td>3673144</td>
<td>19781923.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3673595</td>
<td>QUALCOMM Incorporated</td>
<td>24/07/2018</td>
<td>3673595</td>
<td>18756010.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3673801</td>
<td>C. R. Bard, Inc.</td>
<td>17/04/2009</td>
<td>3673801</td>
<td>20154593.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3674729</td>
<td>Japan Tobacco, Inc.</td>
<td>27/12/2019</td>
<td>3674729</td>
<td>19219826.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3674801</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>27/12/2019</td>
<td>3674801</td>
<td>19219791.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3675364</td>
<td>NXP USA, Inc.</td>
<td>13/12/2019</td>
<td>3675364</td>
<td>19216016.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3676150</td>
<td>Siemens Mobility GmbH</td>
<td>10/10/2018</td>
<td>3676150</td>
<td>18793573.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3677922</td>
<td>ROSEMOUNT AEROSPACE INC.</td>
<td>20/12/2019</td>
<td>3677922</td>
<td>19218977.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678113</td>
<td>Nissan Motor Co., Ltd.</td>
<td>30/08/2017</td>
<td>3678113</td>
<td>17923204.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678433</td>
<td>Datang Mobile Communications</td>
<td>26/09/2018</td>
<td>3678433</td>
<td>18861820.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Equipment Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678444</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>25/09/2017</td>
<td>3678444</td>
<td>17925544.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678449</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>21/09/2017</td>
<td>3678449</td>
<td>17925692.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678604</td>
<td>Ottobock SE &amp; Co. KGaA</td>
<td>04/09/2018</td>
<td>3678604</td>
<td>18765849.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3678766</td>
<td>Covestro Intellectual Property GmbH &amp; Co. KG</td>
<td>03/09/2018</td>
<td>3678766</td>
<td>18759644.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3679034</td>
<td>Immunic AG</td>
<td>06/09/2018</td>
<td>3679034</td>
<td>18762111.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3679321</td>
<td>XYZ Reality Limited</td>
<td>06/09/2018</td>
<td>3679321</td>
<td>18769442.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3679323</td>
<td>Robert Bosch GmbH</td>
<td>08/08/2018</td>
<td>3679323</td>
<td>18753384.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3679915</td>
<td>Sanofi Pasteur Biologics, LLC</td>
<td>15/01/2003</td>
<td>3679915</td>
<td>20159597.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3680443</td>
<td>Hörmann KG Ichtershausen</td>
<td>09/01/2020</td>
<td>3680443</td>
<td>20151063.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Date of Application</td>
<td>Applicant Number</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>-------------------------------------------------------</td>
<td>---------------------</td>
<td>------------------</td>
<td>-------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3680636</td>
<td>JTEKT CORPORATION</td>
<td>07/01/2020</td>
<td>3680636</td>
<td>20150515.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3680671</td>
<td>STMicroelectronics S.r.l.</td>
<td>31/12/2019</td>
<td>3680671</td>
<td>19220232.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3681036</td>
<td>Mitsubishi Electric Corporation</td>
<td>07/09/2017</td>
<td>3681036</td>
<td>17924115.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3681175</td>
<td>Oticon A/S</td>
<td>07/01/2020</td>
<td>3681175</td>
<td>20150419.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3681218</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>26/09/2018</td>
<td>3681218</td>
<td>18861824.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3681884</td>
<td>Cyteir Therapeutics, Inc.</td>
<td>11/09/2018</td>
<td>3681884</td>
<td>18782257.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3682120</td>
<td>Hydac Filter Systems GmbH</td>
<td>05/09/2018</td>
<td>3682120</td>
<td>18766194.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3683572</td>
<td>Beijing Baidu Netcom Science and Technology Co., Ltd.</td>
<td>27/06/2019</td>
<td>3683572</td>
<td>19853678.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3684448</td>
<td>NEBU-TEC med. Produkte Eike Kern GmbH</td>
<td>19/10/2018</td>
<td>3684448</td>
<td>18804506.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3684662</td>
<td>Robert Bosch GmbH</td>
<td>10/08/2018</td>
<td>3684662</td>
<td>18755776.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3684886</td>
<td>Giesecke+Devrient Currency Technology GmbH</td>
<td>20/09/2018</td>
<td>3684886</td>
<td>18781960.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3685080</td>
<td>NOVARES France</td>
<td>21/09/2018</td>
<td>3685080</td>
<td>18803732.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3685444</td>
<td>Safran Electronics &amp; Defense</td>
<td>20/09/2018</td>
<td>3685444</td>
<td>18769730.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3685481</td>
<td>Siemens Energy Global GmbH &amp; Co. KG</td>
<td>02/11/2018</td>
<td>3685481</td>
<td>18800552.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3685606</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>30/10/2018</td>
<td>3685606</td>
<td>18874001.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3686014</td>
<td>Seiko Epson Corporation</td>
<td>28/01/2020</td>
<td>3686014</td>
<td>20154074.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3687804</td>
<td>HEWLETT-PACKARD</td>
<td>13/07/2018</td>
<td>3687804</td>
<td>18746558.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3688068</td>
<td>3M Innovative Properties Company</td>
<td>11/09/2018</td>
<td>3688068</td>
<td>18782196.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3688808</td>
<td>Airbus Defence and Space SAS</td>
<td>31/07/2018</td>
<td>3688808</td>
<td>18758939.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3689708</td>
<td>StradVision, Inc.</td>
<td>22/01/2020</td>
<td>3689708</td>
<td>20153038.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3689829</td>
<td>WATERLEAU GROUP NV</td>
<td>30/01/2019</td>
<td>3689829</td>
<td>19154556.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3690191</td>
<td>Raytheon Technologies Corporation</td>
<td>06/04/2018</td>
<td>3690191</td>
<td>20166490.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3690528</td>
<td>Beijing Xiaomi Mobile Software Co., Ltd.</td>
<td>27/11/2019</td>
<td>3690528</td>
<td>19211873.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3690928</td>
<td>STMicroelectronics S.r.l.</td>
<td>29/01/2020</td>
<td>3690928</td>
<td>20154416.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3691302</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>19/01/2015</td>
<td>3691302</td>
<td>19214453.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3691590</td>
<td>Essity Hygiene and Health Aktiebolag</td>
<td>06/10/2017</td>
<td>3691590</td>
<td>17787356.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3691983</td>
<td>Mec.Tre S.r.l.</td>
<td>26/09/2018</td>
<td>3691983</td>
<td>18811368.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3692498</td>
<td>Koninklijke Philips N.V.</td>
<td>02/10/2018</td>
<td>3692498</td>
<td>18779386.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3692521</td>
<td>Sony Europe B.V.</td>
<td>05/10/2018</td>
<td>3692521</td>
<td>18782742.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3692581</td>
<td>Siemens Aktiengesellschaft</td>
<td>14/11/2018</td>
<td>3692581</td>
<td>18810903.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3693928</td>
<td>Siemens Healthcare GmbH</td>
<td>26/02/2019</td>
<td>3693928</td>
<td>19159454.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Inventor/Party</td>
<td>Date of Filing/Invention</td>
<td>Application Number</td>
<td>Applicant/Inventor/Party</td>
<td>Date of Filing/Invention</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td>--------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3695532</td>
<td>QUALCOMM Incorporated</td>
<td>08/10/2018</td>
<td>3695533</td>
<td>Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO</td>
<td>11/10/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3696716</td>
<td>SHENZHEN GOODIX TECHNOLOGY CO., LTD.</td>
<td>29/12/2018</td>
<td>3697017</td>
<td>QUALCOMM Incorporated</td>
<td>12/05/2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3697576</td>
<td>Kataz ApS</td>
<td>13/08/2018</td>
<td>3697640</td>
<td>Baidu.com Times Technology (Beijing) Co., Ltd. Baidu USA LLC</td>
<td>26/12/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3698002</td>
<td>AGC Glass Europe</td>
<td>15/10/2018</td>
<td>3698573</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>17/10/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3698952</td>
<td>MITSUBISHI CHEMICAL CORPORAION</td>
<td>08/07/2016</td>
<td>3699394</td>
<td>Fourphase AS</td>
<td>18/07/2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3699550</td>
<td>Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)</td>
<td>04/10/2018</td>
<td>3701199</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>12/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3701367</td>
<td>Canon Production Printing Holding B.V.</td>
<td>17/10/2018</td>
<td>3701715</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>16/04/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3702341</td>
<td>Mitsubishi Materials Corporation</td>
<td>25/10/2018</td>
<td>3703481</td>
<td>Melos GmbH</td>
<td>02/11/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3704448</td>
<td>F. Hoffmann-La Roche AG</td>
<td>02/11/2018</td>
<td>3704960</td>
<td>Japan Tobacco Inc.</td>
<td>30/05/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3705198</td>
<td>POSCO</td>
<td>02/11/2018</td>
<td>3705273</td>
<td>Renishaw PLC</td>
<td>10/06/2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3705506</td>
<td>Unimatec Co., Ltd.</td>
<td>24/10/2018</td>
<td>3706467</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>24/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3707342</td>
<td>FMC Technologies, Inc.</td>
<td>07/11/2017</td>
<td>3707390</td>
<td>Société Industrielle de Sonceboz S.A.</td>
<td>01/11/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3708152</td>
<td>Chengdu Joy Young Biotechnology Co., Ltd.</td>
<td>26/06/2019</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Publication Number</td>
<td>Owner/Inventor</td>
<td>Application Date</td>
<td>Patent Number</td>
<td>Priority Number</td>
<td>Language</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>---------------</td>
<td>------------------</td>
<td>---------------</td>
<td>-----------------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3708519</td>
<td>The Yokohama Rubber Co., Ltd.</td>
<td>29/06/2018</td>
<td>3708519</td>
<td>18876362.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3708747</td>
<td>Etablissements Thirard</td>
<td>12/03/2020</td>
<td>3708747</td>
<td>20162587.8</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3708876</td>
<td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td>
<td>07/02/2020</td>
<td>3708876</td>
<td>20156197.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3708965</td>
<td>Danfoss Editron Oy</td>
<td>12/03/2019</td>
<td>3708965</td>
<td>19162090.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3709418</td>
<td>Sumitomo Electric Industries, Ltd.</td>
<td>06/11/2017</td>
<td>3709418</td>
<td>17882289.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3709504</td>
<td>Schneider Toshiba Inverter Europe SAS</td>
<td>25/02/2020</td>
<td>3709504</td>
<td>20159271.4</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3709611</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>19/03/2018</td>
<td>3709611</td>
<td>20165997.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3710247</td>
<td>SWM Luxembourg Sarl</td>
<td>16/11/2018</td>
<td>3710247</td>
<td>18803991.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3710274</td>
<td>HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.</td>
<td>31/07/2019</td>
<td>3710274</td>
<td>19750041.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3710698</td>
<td>Swiatek, Janusz</td>
<td>10/10/2018</td>
<td>3710698</td>
<td>18807735.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3710842</td>
<td>Hitachi Energy Switzerland AG</td>
<td>14/06/2018</td>
<td>3710842</td>
<td>18743582.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3710853</td>
<td>Veoneer US, Inc.</td>
<td>26/10/2018</td>
<td>3710853</td>
<td>18801169.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3711100</td>
<td>Pilkington Group Limited</td>
<td>13/11/2018</td>
<td>3711100</td>
<td>18808063.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3711431</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>09/11/2018</td>
<td>3711431</td>
<td>18800617.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3713024</td>
<td>Zopoise Technology (Zhuzhou) Co., Ltd.</td>
<td>09/07/2019</td>
<td>3713024</td>
<td>19185189.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3714627</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>28/09/2018</td>
<td>3714627</td>
<td>18782377.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3715661</td>
<td>Trelleborg Sealing Solutions Kalmar AB</td>
<td>26/03/2019</td>
<td>3715661</td>
<td>19165101.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3718038</td>
<td>Hewlett-Packard Development Company, L.P.</td>
<td>05/04/2019</td>
<td>3718038</td>
<td>19720730.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3718644</td>
<td>Musashi Engineering, Inc.</td>
<td>30/09/2013</td>
<td>3718644</td>
<td>20174895.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3719265</td>
<td>Raytheon Technologies Corporation</td>
<td>03/04/2020</td>
<td>3719265</td>
<td>20168032.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3719320</td>
<td>LG Electronics Inc.</td>
<td>02/04/2020</td>
<td>3719320</td>
<td>20167641.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3719414</td>
<td>LG Electronics Inc.</td>
<td>02/04/2020</td>
<td>3719414</td>
<td>20167676.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3720218</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>04/04/2018</td>
<td>3720218</td>
<td>18913233.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3720240</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>03/04/2020</td>
<td>3720240</td>
<td>20168022.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3720799</td>
<td>Inventio AG</td>
<td>06/12/2018</td>
<td>3720799</td>
<td>18811567.9</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3721094</td>
<td>Hydac Fluidtechnik GmbH</td>
<td>07/02/2019</td>
<td>3721094</td>
<td>19705145.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3721519</td>
<td>SMA Solar Technology AG</td>
<td>30/11/2018</td>
<td>3721519</td>
<td>18814840.7</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3721868</td>
<td>Bausch &amp; Lomb Incorporated</td>
<td>26/01/2016</td>
<td>3721868</td>
<td>20166312.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application No.</td>
<td>Applicant/Inventor</td>
<td>Priority Date</td>
<td>Application No.</td>
<td>Priority Date</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-------------------</td>
<td>---------------</td>
<td>-----------------</td>
<td>--------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722043</td>
<td>Beijing University School of Stomatology</td>
<td>13/03/2018</td>
<td>3722043</td>
<td>18905159.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722123</td>
<td>Wacker Neuson Linz GmbH</td>
<td>05/03/2020</td>
<td>3722123</td>
<td>20161215.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722147</td>
<td>B/E Aerospace, Inc.</td>
<td>02/12/2019</td>
<td>3722147</td>
<td>19212771.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722690</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>09/04/2020</td>
<td>3722690</td>
<td>20169061.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722904</td>
<td>Sony Group Corporation</td>
<td>21/11/2018</td>
<td>3722904</td>
<td>18885277.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3722979</td>
<td>NXP B.V.</td>
<td>12/04/2019</td>
<td>3722979</td>
<td>19305481.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3723227</td>
<td>Smart Wires Inc.</td>
<td>08/04/2020</td>
<td>3723227</td>
<td>20168791.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3723563</td>
<td>Berghoff Worldwide NV</td>
<td>17/12/2018</td>
<td>3723563</td>
<td>18834043.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3724732</td>
<td>Mandelli S.R.L.</td>
<td>07/12/2018</td>
<td>3724732</td>
<td>18816259.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3725190</td>
<td>Bergmeier, Gerd</td>
<td>02/04/2020</td>
<td>3725190</td>
<td>20167752.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3726141</td>
<td>Raytheon Technologies Corporation</td>
<td>15/04/2020</td>
<td>3726141</td>
<td>20169695.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3726223</td>
<td>Otsuka Pharmaceutical Co., Ltd.</td>
<td>24/10/2018</td>
<td>3726223</td>
<td>18902197.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3726844</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>21/12/2017</td>
<td>3726844</td>
<td>20177505.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3727083</td>
<td>L’OREAL</td>
<td>10/12/2018</td>
<td>3727083</td>
<td>18811873.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3727266</td>
<td>Tobruk Engineering Pty Ltd</td>
<td>10/12/2018</td>
<td>3727266</td>
<td>18891881.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3727799</td>
<td>CARBON, INC.</td>
<td>21/02/2019</td>
<td>3727799</td>
<td>19709316.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3727810</td>
<td>SABIC Global Technologies B.V.</td>
<td>21/12/2018</td>
<td>3727810</td>
<td>18825714.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3728221</td>
<td>Bristol-Myers Squibb Company</td>
<td>18/12/2018</td>
<td>3728221</td>
<td>18830672.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3728454</td>
<td>ContiTech Luftfedersysteme GmbH</td>
<td>17/12/2018</td>
<td>3728454</td>
<td>18830767.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3729170</td>
<td>Tooz Technologies GmbH</td>
<td>21/11/2018</td>
<td>3729170</td>
<td>18807941.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3729583</td>
<td>Hitachi Energy Switzerland AG</td>
<td>21/12/2017</td>
<td>3729583</td>
<td>17826504.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3729610</td>
<td>ebm-papst St. Georgen GmbH &amp; Co. KG</td>
<td>27/06/2019</td>
<td>3729610</td>
<td>19734382.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3729645</td>
<td>SMA Solar Technology AG</td>
<td>30/11/2018</td>
<td>3729645</td>
<td>18811822.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3730409</td>
<td>Hübner GmbH &amp; Co. KG</td>
<td>23/04/2019</td>
<td>3730409</td>
<td>19170578.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3730459</td>
<td>Cuevas Cuadrado, Antonio</td>
<td>21/12/2018</td>
<td>3730459</td>
<td>18852795.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3730765</td>
<td>Raytheon Technologies Corporation</td>
<td>20/04/2020</td>
<td>3730765</td>
<td>20170299.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3730992</td>
<td>YAZAKI CORPORATION</td>
<td>25/03/2020</td>
<td>3730992</td>
<td>20165632.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3731562</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>19/01/2018</td>
<td>3731562</td>
<td>18900769.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3732058</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
<td>20/12/2018</td>
<td>3732058</td>
<td>18834228.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3733350</td>
<td>Basso Industry Corp.</td>
<td>29/04/2020</td>
<td>3733350</td>
<td>20275080.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3733457</td>
<td>Compagnie Plastic Omnium</td>
<td>29/04/2020</td>
<td>3733457</td>
<td>20171969.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3733469</td>
<td>Airbus Operations Limited</td>
<td>29/04/2020</td>
<td>3733469</td>
<td>20172201.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name</td>
<td>Date of Filing</td>
<td>Serial Number</td>
<td>Publication Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------</td>
<td>----------------</td>
<td>---------------</td>
<td>--------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3733847</td>
<td>Toolgen Incorporated</td>
<td>23/10/2013</td>
<td>3733847</td>
<td>20164644.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3734026</td>
<td>Pratt &amp; Whitney Canada Corp.</td>
<td>30/04/2020</td>
<td>3734026</td>
<td>20172547.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3734280</td>
<td>Astute Medical, Inc.</td>
<td>16/01/2014</td>
<td>3734280</td>
<td>20162229.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3734945</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>15/04/2020</td>
<td>3734945</td>
<td>20169603.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3736302</td>
<td>LG CHEM, LTD.</td>
<td>23/01/2019</td>
<td>3736302</td>
<td>19743305.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3736963</td>
<td>NXP B.V.</td>
<td>05/05/2020</td>
<td>3736963</td>
<td>20172967.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3737141</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>18/03/2014</td>
<td>3737141</td>
<td>20154596.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3737508</td>
<td>Xylo Technologies AG</td>
<td>09/01/2019</td>
<td>3737508</td>
<td>19702527.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3737732</td>
<td>Stichting voor de Technische Wetenschappen</td>
<td>UNIVERSITE DE BERNE</td>
<td>09/01/2019</td>
<td>19708231.6 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3739248</td>
<td>Tecan Trading AG</td>
<td>27/04/2020</td>
<td>3739248</td>
<td>20171595.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3739677</td>
<td>LG Energy Solution, Ltd.</td>
<td>22/04/2019</td>
<td>3739677</td>
<td>19842328.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3739993</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>12/01/2018</td>
<td>3739993</td>
<td>18899792.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3740745</td>
<td>Anthony Best Dynamics Ltd</td>
<td>15/01/2019</td>
<td>3740745</td>
<td>19707050.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3741317</td>
<td>Ethicon LLC</td>
<td>09/02/2011</td>
<td>3741317</td>
<td>20182974.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3741832</td>
<td>Infineum International Limited</td>
<td>18/05/2020</td>
<td>3741832</td>
<td>20175153.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3743283</td>
<td>HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.</td>
<td>19/04/2019</td>
<td>3743283</td>
<td>19722429.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3744229</td>
<td>JVCKenwood Corporation</td>
<td>13/02/2019</td>
<td>3744229</td>
<td>19761585.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3744580</td>
<td>Ningbo Geely Automobile Research &amp; Development Co. Ltd.</td>
<td>29/05/2019</td>
<td>3744580</td>
<td>19177174.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3744787</td>
<td>LG CHEM, LTD.</td>
<td>20/11/2019</td>
<td>3744787</td>
<td>19891032.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3744810</td>
<td>Shenzhen University</td>
<td>21/12/2017</td>
<td>3744810</td>
<td>17935203.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3745378</td>
<td>Huawei Technologies Co., Ltd.</td>
<td>17/01/2019</td>
<td>3745378</td>
<td>19768393.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3745512</td>
<td>Contemporary Amperex Technology Co., Limited</td>
<td>13/11/2019</td>
<td>3745512</td>
<td>19885874.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3746177</td>
<td>Cardiac Pacemakers, Inc.</td>
<td>29/01/2019</td>
<td>3746177</td>
<td>19707917.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3747617</td>
<td>Sumitomo Heavy Industries, Ltd.</td>
<td>31/01/2019</td>
<td>3747617</td>
<td>19746698.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3748312</td>
<td>VEGA Grieshaber KG</td>
<td>07/06/2019</td>
<td>3748312</td>
<td>19179066.6 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3748328</td>
<td>TKR Spezialwerkzeuge GmbH</td>
<td>15/04/2020</td>
<td>3748328</td>
<td>20169688.7 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3748804</td>
<td>Makita Corporation</td>
<td>02/06/2020</td>
<td>3748804</td>
<td>20177810.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3749272</td>
<td>Körner, Andreas</td>
<td>07/03/2019</td>
<td>3749272</td>
<td>19710641.2 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3749852</td>
<td>Vestas Wind Systems A/S</td>
<td>25/03/2019</td>
<td>3749852</td>
<td>19711934.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3750156</td>
<td>Apple Inc.</td>
<td>11/02/2019</td>
<td>3750156</td>
<td>19707248.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Priority Date</td>
<td>Filing Date</td>
<td>Serial Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>---------------</td>
<td>-------------</td>
<td>---------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3750328</td>
<td>WIDEX A/S</td>
<td>15/01/2019</td>
<td>3750328</td>
<td>19702006.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3750653</td>
<td>AB Sandvik Coromant</td>
<td>11/06/2019</td>
<td>3750653</td>
<td>19179442.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3753113</td>
<td>Nokia Solutions and Networks Oy</td>
<td>14/02/2018</td>
<td>3753113</td>
<td>18707745.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3754151</td>
<td>IVECO MAGIRUS AG</td>
<td>19/06/2020</td>
<td>3754151</td>
<td>20181243.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3754748</td>
<td>YAZAKI CORPORATION</td>
<td>17/06/2020</td>
<td>3754748</td>
<td>20180506.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3754769</td>
<td>LG CHEM, LTD.</td>
<td>20/06/2019</td>
<td>3754769</td>
<td>19822923.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Daegu Gyeongbuk Institute Of Science and Technology</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3755961</td>
<td>Sunphase AS</td>
<td>20/02/2019</td>
<td>3755961</td>
<td>19707335.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3755973</td>
<td>Physik Instrumente (PI) GmbH &amp; Co. KG</td>
<td>19/02/2019</td>
<td>3755973</td>
<td>19708932.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3756163</td>
<td>Sony Group Corporation</td>
<td>23/02/2018</td>
<td>3756163</td>
<td>18710600.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3756919</td>
<td>SABIC Global Technologies B.V.</td>
<td>07/10/2014</td>
<td>3756919</td>
<td>20182574.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757099</td>
<td>LANDOS BIOPHARMA, INC.</td>
<td>19/03/2015</td>
<td>3757099</td>
<td>20178083.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757235</td>
<td>SMS Group GmbH</td>
<td>22/06/2020</td>
<td>3757235</td>
<td>20181430.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757333</td>
<td>Gasmet Technologies Oy</td>
<td>25/06/2020</td>
<td>3757333</td>
<td>20182140.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757404</td>
<td>Mitsubishi Heavy Industries Machinery Systems, Ltd.</td>
<td>21/02/2018</td>
<td>3757404</td>
<td>18906990.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bridgestone Corporation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757626</td>
<td>CANON KABUSHIKI KAISHA</td>
<td>06/04/2020</td>
<td>3757626</td>
<td>20168175.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3757662</td>
<td>ESSILOR INTERNATIONAL</td>
<td>28/06/2019</td>
<td>3757662</td>
<td>19305881.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3759374</td>
<td>Schaeffler Technologies AG &amp; Co. KG</td>
<td>05/02/2019</td>
<td>3759374</td>
<td>19705701.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3760139</td>
<td>DePuy Synthes Products, Inc.</td>
<td>22/06/2020</td>
<td>3760139</td>
<td>20181340.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3760418</td>
<td>Airbus Operations, S.L.U.</td>
<td>03/07/2019</td>
<td>3760418</td>
<td>19382568.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3761499</td>
<td>Hamilton Sundstrand Corporation</td>
<td>16/08/2019</td>
<td>3761499</td>
<td>19192126.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3761582</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>12/04/2018</td>
<td>3761582</td>
<td>18913823.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3761718</td>
<td>ASUSTek Computer Inc.</td>
<td>02/07/2020</td>
<td>3761718</td>
<td>20183591.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3762515</td>
<td>SMS Group GmbH</td>
<td>06/03/2019</td>
<td>3762515</td>
<td>19709465.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3763089</td>
<td>Siemens Aktiengesellschaft</td>
<td>22/10/2018</td>
<td>3763089</td>
<td>18800487.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3766014</td>
<td>WISEKey Semiconductors</td>
<td>28/02/2019</td>
<td>3766014</td>
<td>19717514.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>French</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3766712</td>
<td>Valeo Japan Co., Ltd.</td>
<td>09/07/2020</td>
<td>3766712</td>
<td>20185100.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3766758</td>
<td>Frauscher Sensortechnik GmbH</td>
<td>19/07/2019</td>
<td>3766758</td>
<td>19187283.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3766986</td>
<td>Guardant Health, Inc.</td>
<td>28/12/2015</td>
<td>3766986</td>
<td>20179648.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3767101</td>
<td>Siemens Gamesa Renewable Energy A/S</td>
<td>18/07/2019</td>
<td>3767101</td>
<td>19187016.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yangtze Optical Fibre and Cable Joint Stock Limited Company</td>
<td>11/04/2019</td>
<td>3767348</td>
<td>19789502.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant Name and Address</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Filing Date of Priority Application</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------------------</td>
<td>-------------</td>
<td>----------------</td>
<td>-------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3767988</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>02/04/2018</td>
<td>3767988</td>
<td>18913679.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3768986</td>
<td>Commercial Vehicle Components, LLC</td>
<td>22/03/2019</td>
<td>3768986</td>
<td>19771544.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3769132</td>
<td>Wammes und Partner GmbH</td>
<td>22/03/2019</td>
<td>3769132</td>
<td>19716085.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3769217</td>
<td>Alipay (Hangzhou) Information Technology Co., Ltd.</td>
<td>06/11/2019</td>
<td>3769217</td>
<td>19850703.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3769929</td>
<td>INCOE Corporation USA</td>
<td>05/02/2020</td>
<td>3769929</td>
<td>20155645.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3769988</td>
<td>VOLKSWAGEN AG</td>
<td>25/06/2020</td>
<td>3769988</td>
<td>20182284.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3769994</td>
<td>Honda Motor Co., Ltd.</td>
<td>06/07/2020</td>
<td>3769994</td>
<td>20184238.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3770297</td>
<td>NIPPON STEEL CORPORATION</td>
<td>20/03/2018</td>
<td>3770297</td>
<td>18910925.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3770492</td>
<td>Panasonic STEEL CORPORATION</td>
<td>10/04/2019</td>
<td>3770492</td>
<td>19788601.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3770608</td>
<td>Hitachi High-Tech Corporation</td>
<td>11/03/2019</td>
<td>3770608</td>
<td>19771772.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3771586</td>
<td>Illinois Tool Works INC.</td>
<td>28/07/2020</td>
<td>3771586</td>
<td>20188053.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3771614</td>
<td>SNCF Voyageurs</td>
<td>24/07/2020</td>
<td>3771614</td>
<td>20187769.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3771890</td>
<td>Siemens Aktiengesellschaft</td>
<td>30/07/2019</td>
<td>3771890</td>
<td>19189131.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3772113</td>
<td>Commissariat à l’Énergie Atomique et aux Énergies Alternatives</td>
<td>29/07/2020</td>
<td>3772113</td>
<td>20188319.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3772249</td>
<td>Philip Morris Products S.A.</td>
<td>08/04/2019</td>
<td>3772249</td>
<td>19718602.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3772558</td>
<td>Hertkorn, Regina</td>
<td>06/08/2019</td>
<td>3772558</td>
<td>19190368.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3772567</td>
<td>Raytheon Technologies Corporation</td>
<td>14/11/2013</td>
<td>3772567</td>
<td>20193959.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3773086</td>
<td>Carrier Corporation</td>
<td>12/04/2018</td>
<td>3773086</td>
<td>18719780.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3773092</td>
<td>Société des Produits Nestlé S.A.</td>
<td>28/03/2019</td>
<td>3773092</td>
<td>19712789.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3773436</td>
<td>Société d’Exploitation de Produits pour les Industries Chimiques SEPPIC</td>
<td>09/04/2019</td>
<td>3773436</td>
<td>19721002.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3773837</td>
<td>Maquet Critical Care AB</td>
<td>17/10/2018</td>
<td>3773837</td>
<td>18797189.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3774186</td>
<td>Gaztransport et Technigaz</td>
<td>29/03/2019</td>
<td>3774186</td>
<td>19719350.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3774417</td>
<td>SAINT-GOBAIN GLASS FRANCE</td>
<td>04/02/2019</td>
<td>3774417</td>
<td>19701886.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3774596</td>
<td>Goglio S.p.A.</td>
<td>02/04/2019</td>
<td>3774596</td>
<td>19721124.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3774690</td>
<td>Safran Ceramics</td>
<td>04/04/2019</td>
<td>3774690</td>
<td>19722166.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3774720</td>
<td>Archer Daniels Midland Company</td>
<td>02/04/2019</td>
<td>3774720</td>
<td>19785180.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of the Applicant</td>
<td>Date of Application</td>
<td>Application Number</td>
<td>Name of the Applicant</td>
<td>Date of Application</td>
<td>Application Number</td>
<td>Name of the Applicant</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------</td>
<td>---------------------</td>
<td>--------------------</td>
<td>-----------------------</td>
<td>---------------------</td>
<td>--------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>3775288</td>
<td>Istituti Fisioterapici Ospitalieri</td>
<td>10/04/2019</td>
<td>3775288</td>
<td>Istituti Fisioterapici Ospitalieri</td>
<td>10/04/2019</td>
<td>3775288</td>
<td>Istituti Fisioterapici Ospitalieri</td>
</tr>
<tr>
<td>3775507</td>
<td>Pacbrake Company</td>
<td>04/04/2019</td>
<td>3775507</td>
<td>Pacbrake Company</td>
<td>04/04/2019</td>
<td>3775507</td>
<td>Pacbrake Company</td>
</tr>
<tr>
<td>3775524</td>
<td>SAFRAN AIRCRAFT ENGINES</td>
<td>09/04/2019</td>
<td>3775524</td>
<td>SAFRAN AIRCRAFT ENGINES</td>
<td>09/04/2019</td>
<td>3775524</td>
<td>SAFRAN AIRCRAFT ENGINES</td>
</tr>
<tr>
<td>3776539</td>
<td>Siemens Aktiengesellschaft</td>
<td>25/04/2019</td>
<td>3776539</td>
<td>Siemens Aktiengesellschaft</td>
<td>25/04/2019</td>
<td>3776539</td>
<td>Siemens Aktiengesellschaft</td>
</tr>
<tr>
<td>3777766</td>
<td>Tech Xika PTT, S.L.</td>
<td>05/04/2018</td>
<td>3777766</td>
<td>Tech Xika PTT, S.L.</td>
<td>05/04/2018</td>
<td>3777766</td>
<td>Tech Xika PTT, S.L.</td>
</tr>
<tr>
<td>3778183</td>
<td>Sumitomo Heavy Industries, Ltd.</td>
<td>25/03/2019</td>
<td>3778183</td>
<td>Sumitomo Heavy Industries, Ltd.</td>
<td>25/03/2019</td>
<td>3778183</td>
<td>Sumitomo Heavy Industries, Ltd.</td>
</tr>
<tr>
<td>3778221</td>
<td>Yupo Corporation</td>
<td>29/03/2019</td>
<td>3778221</td>
<td>Yupo Corporation</td>
<td>29/03/2019</td>
<td>3778221</td>
<td>Yupo Corporation</td>
</tr>
<tr>
<td>3779144</td>
<td>HONDA MOTOR CO., LTD.</td>
<td>30/03/2018</td>
<td>3779144</td>
<td>HONDA MOTOR CO., LTD.</td>
<td>30/03/2018</td>
<td>3779144</td>
<td>HONDA MOTOR CO., LTD.</td>
</tr>
<tr>
<td>3779639</td>
<td>Creedon Technologies HK Limited</td>
<td>14/08/2020</td>
<td>3779639</td>
<td>Creedon Technologies HK Limited</td>
<td>14/08/2020</td>
<td>3779639</td>
<td>Creedon Technologies HK Limited</td>
</tr>
<tr>
<td>3780044</td>
<td>SHENZHEN GOODIX TECHNOLOGY CO., LTD.</td>
<td>19/04/2019</td>
<td>3780044</td>
<td>SHENZHEN GOODIX TECHNOLOGY CO., LTD.</td>
<td>19/04/2019</td>
<td>3780044</td>
<td>SHENZHEN GOODIX TECHNOLOGY CO., LTD.</td>
</tr>
<tr>
<td>3780680</td>
<td>ZTE Corporation</td>
<td>22/04/2019</td>
<td>3780680</td>
<td>ZTE Corporation</td>
<td>22/04/2019</td>
<td>3780680</td>
<td>ZTE Corporation</td>
</tr>
<tr>
<td>3780805</td>
<td>Mitsubishi Electric Corporation</td>
<td>31/05/2018</td>
<td>3780805</td>
<td>Mitsubishi Electric Corporation</td>
<td>31/05/2018</td>
<td>3780805</td>
<td>Mitsubishi Electric Corporation</td>
</tr>
<tr>
<td>3781089</td>
<td>Corquest Medtech</td>
<td>11/02/2019</td>
<td>3781089</td>
<td>Corquest Medtech</td>
<td>11/02/2019</td>
<td>3781089</td>
<td>Corquest Medtech</td>
</tr>
<tr>
<td>3781219</td>
<td>MP Lumber d.o.o.</td>
<td>15/04/2019</td>
<td>3781219</td>
<td>MP Lumber d.o.o.</td>
<td>15/04/2019</td>
<td>3781219</td>
<td>MP Lumber d.o.o.</td>
</tr>
<tr>
<td>3781410</td>
<td>Muehlbauer GmbH &amp; Co. KG</td>
<td>13/06/2019</td>
<td>3781410</td>
<td>Muehlbauer GmbH &amp; Co. KG</td>
<td>13/06/2019</td>
<td>3781410</td>
<td>Muehlbauer GmbH &amp; Co. KG</td>
</tr>
<tr>
<td>3781417</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
<td>11/04/2019</td>
<td>3781417</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
<td>11/04/2019</td>
<td>3781417</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
</tr>
<tr>
<td>3781433</td>
<td>Safran Seats</td>
<td>03/04/2019</td>
<td>3781433</td>
<td>Safran Seats</td>
<td>03/04/2019</td>
<td>3781433</td>
<td>Safran Seats</td>
</tr>
<tr>
<td>3781462</td>
<td>Renault s.a.s</td>
<td>15/04/2019</td>
<td>3781462</td>
<td>Renault s.a.s</td>
<td>15/04/2019</td>
<td>3781462</td>
<td>Renault s.a.s</td>
</tr>
<tr>
<td>3781464</td>
<td>pentanova cs GmbH</td>
<td>12/04/2019</td>
<td>3781464</td>
<td>pentanova cs GmbH</td>
<td>12/04/2019</td>
<td>3781464</td>
<td>pentanova cs GmbH</td>
</tr>
<tr>
<td>3781829</td>
<td>Neles Finland Oy</td>
<td>20/04/2018</td>
<td>3781829</td>
<td>Neles Finland Oy</td>
<td>20/04/2018</td>
<td>3781829</td>
<td>Neles Finland Oy</td>
</tr>
<tr>
<td>3781942</td>
<td>Janssen Biotech, Inc.</td>
<td>19/04/2019</td>
<td>3781942</td>
<td>Janssen Biotech, Inc.</td>
<td>19/04/2019</td>
<td>3781942</td>
<td>Janssen Biotech, Inc.</td>
</tr>
<tr>
<td>3781988</td>
<td>Carl Zeiss SMT GmbH</td>
<td>15/04/2019</td>
<td>3781988</td>
<td>Carl Zeiss SMT GmbH</td>
<td>15/04/2019</td>
<td>3781988</td>
<td>Carl Zeiss SMT GmbH</td>
</tr>
<tr>
<td>3782505</td>
<td>APR Beauty Group Inc.</td>
<td>12/02/2020</td>
<td>3782505</td>
<td>APR Beauty Group Inc.</td>
<td>12/02/2020</td>
<td>3782505</td>
<td>APR Beauty Group Inc.</td>
</tr>
<tr>
<td>3782745</td>
<td>Kohler Maschinenbau GmbH</td>
<td>20/08/2020</td>
<td>3782745</td>
<td>Kohler Maschinenbau GmbH</td>
<td>20/08/2020</td>
<td>3782745</td>
<td>Kohler Maschinenbau GmbH</td>
</tr>
<tr>
<td>3782785</td>
<td>Jingwei Systemtechnik Ltd.</td>
<td>15/11/2019</td>
<td>3782785</td>
<td>Jingwei Systemtechnik Ltd.</td>
<td>15/11/2019</td>
<td>3782785</td>
<td>Jingwei Systemtechnik Ltd.</td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Serial Number</td>
<td>Priority Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------</td>
<td>-------------</td>
<td>---------------</td>
<td>----------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784089</td>
<td>Schwan-STABILO Cosmetics GmbH &amp; Co. KG</td>
<td>17/04/2019</td>
<td>3784089</td>
<td>19720084.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784155</td>
<td>Swemac Innovation AB</td>
<td>27/04/2018</td>
<td>3784155</td>
<td>18723748.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784374</td>
<td>Linde GmbH</td>
<td>26/04/2019</td>
<td>3784374</td>
<td>19719333.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784439</td>
<td>Knipex-Werk C. Gustav Putsch KG</td>
<td>25/04/2019</td>
<td>3784439</td>
<td>19721237.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784766</td>
<td>cytena GmbH</td>
<td>23/04/2019</td>
<td>3784766</td>
<td>19725028.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784875</td>
<td>Enpro Subsea Limited</td>
<td>18/04/2019</td>
<td>3784875</td>
<td>19724893.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784958</td>
<td>Safran Aircraft Engines</td>
<td>10/04/2019</td>
<td>3784958</td>
<td>19726043.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3784986</td>
<td>Carrier Corporation</td>
<td>23/04/2019</td>
<td>3784986</td>
<td>19726794.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3785000</td>
<td>SAFRAN AIRCRAFT ENGINES</td>
<td>19/04/2019</td>
<td>3785000</td>
<td>19729333.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3785034</td>
<td>Siemens Healthcare Diagnostics, Inc.</td>
<td>28/03/2019</td>
<td>3785034</td>
<td>19793481.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3785299</td>
<td>Magna International Inc.</td>
<td>10/06/2019</td>
<td>3785299</td>
<td>19820427.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3785963</td>
<td>Kubota Corporation</td>
<td>12/06/2019</td>
<td>3785963</td>
<td>20202131.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3786349</td>
<td>Ecoatech GmbH</td>
<td>29/08/2019</td>
<td>3786349</td>
<td>19194436.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3786376</td>
<td>Shanghai Sangkang Enviroment Technology Co. Ltd</td>
<td>30/04/2019</td>
<td>3786376</td>
<td>19796905.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3787060</td>
<td>Jiangsu Contemporary Amperex Technology Limited</td>
<td>08/07/2019</td>
<td>3787060</td>
<td>19769702.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3787196</td>
<td>Sun Patent Trust</td>
<td>18/04/2012</td>
<td>3787196</td>
<td>20203113.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3787571</td>
<td>Purewick Corporation</td>
<td>29/04/2019</td>
<td>3787571</td>
<td>19723278.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3787854</td>
<td>Festo SE &amp; Co. KG</td>
<td>05/09/2019</td>
<td>3787854</td>
<td>19766208.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3787868</td>
<td>Klöckner Desma Elastomertechnik GmbH</td>
<td>26/04/2019</td>
<td>3787868</td>
<td>19725647.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3788613</td>
<td>Schneider, Daniel Berghold-Markom, Christian</td>
<td>08/04/2019</td>
<td>3788613</td>
<td>19714687.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3788888</td>
<td>Culinari Mundi</td>
<td>17/07/2020</td>
<td>3788888</td>
<td>20186366.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3789119</td>
<td>Wissing, Johannes</td>
<td>04/09/2020</td>
<td>3789119</td>
<td>20194564.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3789172</td>
<td>Davis-Standard, LLC</td>
<td>05/04/2017</td>
<td>3789172</td>
<td>20204529.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3789352</td>
<td>Clariant Plastics &amp; Coatings Ltd</td>
<td>04/09/2019</td>
<td>3789352</td>
<td>19195315.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3789454</td>
<td>Lotte Chemical Corporation</td>
<td>27/08/2020</td>
<td>3789454</td>
<td>20193030.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3789635</td>
<td>IMS Gear SE &amp; Co. KGaA</td>
<td>03/09/2019</td>
<td>3789635</td>
<td>19195055.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3790802</td>
<td>SAFRAN AIRCRAFT ENGINES</td>
<td>04/04/2019</td>
<td>3790802</td>
<td>19722664.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3790817</td>
<td>Georg Utz Holding AG</td>
<td>11/04/2019</td>
<td>3790817</td>
<td>19725402.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3791975</td>
<td>Metal Casting Technology, Incorporated</td>
<td>13/10/2016</td>
<td>3791975</td>
<td>20205951.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number</td>
<td>Name of Applicant</td>
<td>Date</td>
<td>Number</td>
<td>Date</td>
<td>Number</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------</td>
<td>----------</td>
<td>----------</td>
<td>----------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3791989</td>
<td>Mazda Motor Corporation</td>
<td>11/09/2020</td>
<td>3791989</td>
<td>20195739.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3792990</td>
<td>Showa Denko Materials Co., Ltd.</td>
<td>05/04/2019</td>
<td>3792990</td>
<td>19800275.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3793018</td>
<td>YAZAKI CORPORATION</td>
<td>27/08/2020</td>
<td>3793018</td>
<td>20193148.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3793426</td>
<td>Henkel AG &amp; Co. KGaA</td>
<td>26/04/2019</td>
<td>3793426</td>
<td>19722023.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3794316</td>
<td>Bayerische Motoren Werke</td>
<td>17/04/2019</td>
<td>3794316</td>
<td>19719473.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795227</td>
<td>Hydac Filtertechnik GmbH</td>
<td>14/08/2020</td>
<td>3795227</td>
<td>20191091.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795550</td>
<td>Binder + Co AG</td>
<td>23/09/2019</td>
<td>3795550</td>
<td>19199058.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795793</td>
<td>LG Electronics Inc.</td>
<td>27/04/2016</td>
<td>3795793</td>
<td>20200557.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795845</td>
<td>Eagle Technology, LLC</td>
<td>08/09/2020</td>
<td>3795845</td>
<td>20194963.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795893</td>
<td>ARTEMIDE S.p.A.</td>
<td>18/09/2020</td>
<td>3795893</td>
<td>20197048.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3795954</td>
<td>Hoffmann Engineering Services GmbH</td>
<td>01/09/2020</td>
<td>3795954</td>
<td>20193894.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3796092</td>
<td>KYOCERA Engineering Solutions Inc.</td>
<td>11/09/2020</td>
<td>3796092</td>
<td>20195627.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3796106</td>
<td>The Swatch Group Research and Development Ltd</td>
<td>20/09/2019</td>
<td>3796106</td>
<td>19198512.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3796411</td>
<td>LG Display Co., Ltd.</td>
<td>23/07/2020</td>
<td>3796411</td>
<td>20187481.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797198</td>
<td>Vetospace Oy</td>
<td>29/04/2019</td>
<td>3797198</td>
<td>19727443.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797269</td>
<td>Fotech Group Limited</td>
<td>05/04/2019</td>
<td>3797269</td>
<td>19718917.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797436</td>
<td>Siemens Aktiengesellschaft</td>
<td>12/07/2019</td>
<td>3797436</td>
<td>19746016.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797659</td>
<td>Geberit International AG</td>
<td>25/09/2019</td>
<td>3797659</td>
<td>19199532.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797696</td>
<td>FUJIFILM Corporation</td>
<td>28/09/2020</td>
<td>3797696</td>
<td>20198780.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3797983</td>
<td>Continental Reifen Deutschland GmbH</td>
<td>26/08/2020</td>
<td>3797983</td>
<td>20192888.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3798034</td>
<td>Suzuki Motor Corporation</td>
<td>25/09/2020</td>
<td>3798034</td>
<td>20198478.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3798085</td>
<td>SNCF Voyageurs</td>
<td>24/09/2020</td>
<td>3798085</td>
<td>2019092.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3798353</td>
<td>Whirlpool Corporation</td>
<td>23/09/2020</td>
<td>3798353</td>
<td>20197870.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3798354</td>
<td>Whirlpool Corporation</td>
<td>23/09/2020</td>
<td>3798354</td>
<td>20197888.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3798513</td>
<td>ÖKOFEN Forschungs- und Entwicklungsgesellschaft m.b.H.</td>
<td>24/09/2020</td>
<td>3798513</td>
<td>20198099.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3799144</td>
<td>Samsung Display Co., Ltd.</td>
<td>29/07/2020</td>
<td>3799144</td>
<td>20188354.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3799332</td>
<td>Apollo Intelligent Driving Technology (Beijing) Co., Ltd.</td>
<td>26/03/2020</td>
<td>3799332</td>
<td>20165871.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3799588</td>
<td>Siemens Mobility GmbH</td>
<td>18/07/2019</td>
<td>3799588</td>
<td>19746039.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3799968</td>
<td>Sugino Machine Limited</td>
<td>11/09/2020</td>
<td>3799968</td>
<td>20195809.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3800097</td>
<td>Slanzi Oleodinamica S.r.l.</td>
<td>02/10/2020</td>
<td>3800097</td>
<td>20199925.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3800706</td>
<td>Contemporary Amperex Technology Co., Limited</td>
<td>06/03/2020</td>
<td>3800706</td>
<td>20766175.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3801196</td>
<td>Tobii AB</td>
<td>31/05/2018</td>
<td>3801196</td>
<td>18730671.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Application Date</td>
<td>Priority Number</td>
<td>Priority Date</td>
<td>Owner or Inventor</td>
<td>Language</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>----------------</td>
<td>--------------</td>
<td>------------------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3802402</td>
<td>25/04/2019</td>
<td>3802402</td>
<td>19720536.2</td>
<td>D-Innovation</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3802426</td>
<td>10/04/2019</td>
<td>3802426</td>
<td>19716413.0</td>
<td>CASALE SA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3803115</td>
<td>04/06/2019</td>
<td>3803115</td>
<td>19742842.8</td>
<td>Poclain Hydraulics Industrie</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3804106</td>
<td>11/09/2019</td>
<td>3804106</td>
<td>19778818.5</td>
<td>Siemens Aktiengesellschaft</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3804943</td>
<td>30/09/2020</td>
<td>3804943</td>
<td>20199226.0</td>
<td>Lisa Dräxlmaier GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3805173</td>
<td>15/04/2019</td>
<td>3805173</td>
<td>19811316.9</td>
<td>Panasonic Intellectual Property Management Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3805888</td>
<td>14/05/2019</td>
<td>3805888</td>
<td>19807443.7</td>
<td>Kabushiki Kaisha Toyota Jidoshokki</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3806114</td>
<td>09/10/2019</td>
<td>3806114</td>
<td>19202162.4</td>
<td>COMEM S.p.A.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3806451</td>
<td>15/04/2019</td>
<td>3806451</td>
<td>19811146.0</td>
<td>Sony Semiconductor Solutions Corporation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3806815</td>
<td>13/06/2019</td>
<td>3806815</td>
<td>19823594.7</td>
<td>ELC Management LLC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3807548</td>
<td>20/03/2019</td>
<td>3807548</td>
<td>19715384.4</td>
<td>Schaeffler Technologies AG &amp; Co. KG</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3807552</td>
<td>13/06/2019</td>
<td>3807552</td>
<td>19735483.0</td>
<td>Physik Instrumente (PI) GmbH &amp; Co. KG</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3807712</td>
<td>12/06/2019</td>
<td>3807712</td>
<td>19730333.2</td>
<td>Safilo Società Azionaria Fabbrica Italiana Lavorazione Occhiali S.p.A.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3807796</td>
<td>02/07/2019</td>
<td>3807796</td>
<td>19739935.5</td>
<td>Siemens Mobility GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3807912</td>
<td>07/06/2019</td>
<td>3807912</td>
<td>19731631.8</td>
<td>Asta Elektrodraht GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3808075</td>
<td>14/06/2019</td>
<td>3808075</td>
<td>19729773.2</td>
<td>Safran Electronics &amp; Defense</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3808218</td>
<td>08/10/2020</td>
<td>3808218</td>
<td>20200878.5</td>
<td>Grass GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3808252</td>
<td>18/09/2018</td>
<td>3808252</td>
<td>18927006.9</td>
<td>Honor Device Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3808665</td>
<td>16/10/2020</td>
<td>3808665</td>
<td>20202305.7</td>
<td>ICA S.p.A.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3809075</td>
<td>10/08/2020</td>
<td>3809075</td>
<td>20208110.5</td>
<td>Samsung Electronics Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3810374</td>
<td>18/06/2019</td>
<td>3810374</td>
<td>19730909.9</td>
<td>BAE SYSTEMS plc</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3810439</td>
<td>18/06/2019</td>
<td>3810439</td>
<td>19791305.6</td>
<td>COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3810868</td>
<td>27/01/2020</td>
<td>3810868</td>
<td>20702401.9</td>
<td>Parador GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3811035</td>
<td>19/08/2019</td>
<td>3811035</td>
<td>19761772.3</td>
<td>Siemens Aktiengesellschaft</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3811395</td>
<td>20/06/2019</td>
<td>3811395</td>
<td>19743074.7</td>
<td>Nederlandse Organisatie voor toegepast- natuurwetenschappelijk Onderzoek TNO</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3812223</td>
<td>14/06/2019</td>
<td>3812223</td>
<td>19742654.7</td>
<td>Robert Bosch GmbH</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3812584</td>
<td>22/10/2020</td>
<td>3812584</td>
<td>20203323.9</td>
<td>LG Electronics Inc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3814064</td>
<td>14/09/2018</td>
<td>3814064</td>
<td>18769699.2</td>
<td>TANOS GmbH Verpacken Ordnen Präsentieren</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3815823</td>
<td>27/10/2020</td>
<td>3815823</td>
<td>20204215.6</td>
<td>Bartl, Olaf</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant/Inventor</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Applicant/Inventor</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------</td>
<td>-------------</td>
<td>--------------------</td>
<td>--------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3815842</td>
<td>JTEKT CORPORATION</td>
<td>28/10/2020</td>
<td>3815842</td>
<td>JTEKT CORPORATION</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3816019</td>
<td>Kubota Corporation</td>
<td>13/05/2020</td>
<td>3816019</td>
<td>Kubota Corporation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3816020</td>
<td>Kubota Corporation</td>
<td>13/05/2020</td>
<td>3816020</td>
<td>Kubota Corporation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3818273</td>
<td>Liebherr-Aerospace Toulouse SAS</td>
<td>27/06/2019</td>
<td>3818273</td>
<td>Liebherr-Aerospace Toulouse SAS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3818501</td>
<td>Microsoft Technology Licensing, LLC</td>
<td>25/06/2019</td>
<td>3818501</td>
<td>Microsoft Technology Licensing, LLC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3819413</td>
<td>Kabushiki Kaisha Toyota Jidoshokki</td>
<td>19/10/2020</td>
<td>3819413</td>
<td>Kabushiki Kaisha Toyota Jidoshokki</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3819538</td>
<td>General Electric Company</td>
<td>03/11/2020</td>
<td>3819538</td>
<td>General Electric Company</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3819545</td>
<td>BJB GmbH &amp; Co. KG</td>
<td>20/08/2020</td>
<td>3819545</td>
<td>BJB GmbH &amp; Co. KG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3819885</td>
<td>PARADE</td>
<td>05/11/2020</td>
<td>3819885</td>
<td>PARADE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3820247</td>
<td>ELECTROLUX APPLIANCES</td>
<td>05/11/2019</td>
<td>3820247</td>
<td>ELECTROLUX APPLIANCES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AKTIEBOLAG</td>
<td></td>
<td></td>
<td>AKTIEBOLAG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3820938</td>
<td>SABIC Global Technologies B.V.</td>
<td>11/07/2019</td>
<td>3820938</td>
<td>SABIC Global Technologies B.V.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3821478</td>
<td>Audi AG</td>
<td>05/07/2019</td>
<td>3821478</td>
<td>Audi AG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3821667</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>12/07/2018</td>
<td>3821667</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3824256</td>
<td>Gillespie Avionics Limited</td>
<td>22/07/2019</td>
<td>3824256</td>
<td>Gillespie Avionics Limited</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3825003</td>
<td>IMT AG</td>
<td>21/11/2019</td>
<td>3825003</td>
<td>IMT AG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3825545</td>
<td>Webben Properties GmbH</td>
<td>02/11/2020</td>
<td>3825545</td>
<td>Webben Properties GmbH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3826220</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>19/07/2019</td>
<td>3826220</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3828082</td>
<td>Airbus Helicopters</td>
<td>12/11/2020</td>
<td>3828082</td>
<td>Airbus Helicopters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3828114</td>
<td>KONE Corporation</td>
<td>26/11/2019</td>
<td>3828114</td>
<td>KONE Corporation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3829252</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>08/04/2016</td>
<td>3829252</td>
<td>Samsung Electronics Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3830311</td>
<td>Safran Ceramics</td>
<td>24/07/2019</td>
<td>3830311</td>
<td>Safran Ceramics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3830445</td>
<td>Siemens Energy Global GmbH &amp; Co. KG</td>
<td>27/08/2019</td>
<td>3830445</td>
<td>Siemens Energy Global GmbH &amp; Co. KG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3831527</td>
<td>Amada Co., Ltd.</td>
<td>05/07/2019</td>
<td>3831527</td>
<td>Amada Co., Ltd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3831571</td>
<td>Coperion GmbH</td>
<td>06/12/2019</td>
<td>3831571</td>
<td>Coperion GmbH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3833800</td>
<td>Safran Ceramics</td>
<td>12/08/2019</td>
<td>3833800</td>
<td>Safran Ceramics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3835150</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td>03/12/2020</td>
<td>3835150</td>
<td>Amazonen-Werke H. Dreyer SE &amp; Co. KG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3835239</td>
<td>Edge Innovate (NI) Ltd</td>
<td>11/12/2019</td>
<td>3835239</td>
<td>Edge Innovate (NI) Ltd</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3835358</td>
<td>MITSUBISHI GAS CHEMICAL COMPANY, INC.</td>
<td>28/06/2019</td>
<td>3835358</td>
<td>MITSUBISHI GAS CHEMICAL COMPANY, INC.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Patent Title</td>
<td>Applicant</td>
<td>Priority Date</td>
<td>Filing Date</td>
<td>Application No.</td>
<td>Additional Information</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>-----------</td>
<td>---------------</td>
<td>-------------</td>
<td>-----------------</td>
<td>-----------------------</td>
<td></td>
</tr>
<tr>
<td>3835556</td>
<td>Turboden S.p.A.</td>
<td>03/12/2020</td>
<td>3835556</td>
<td>20211476.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3836324</td>
<td>King Slide Works Co., Ltd.</td>
<td>31/03/2020</td>
<td>3836324</td>
<td>20166924.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3837557</td>
<td>Phoenix Contact GmbH &amp; Co. KG</td>
<td>07/08/2019</td>
<td>3837557</td>
<td>19762090.9 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3837729</td>
<td>Nexeon Limited</td>
<td>20/05/2020</td>
<td>3837729</td>
<td>20729153.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3840616</td>
<td>Schur Pack Denmark A/S</td>
<td>12/08/2019</td>
<td>3840616</td>
<td>19855270.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3842143</td>
<td>Mitsui Mining &amp; Smelting Co., Ltd.</td>
<td>05/08/2019</td>
<td>3842143</td>
<td>19852693.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3843158</td>
<td>Commissariat à l'Energie Atomique et aux Energies Alternatives</td>
<td>23/12/2020</td>
<td>3843158</td>
<td>20216818.3 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3844089</td>
<td>Esatec Etudes Services Automatismes Techniques</td>
<td>26/08/2019</td>
<td>3844089</td>
<td>19774139.0 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3844205</td>
<td>Covestro Intellectual Property GmbH &amp; Co. KG</td>
<td>13/08/2019</td>
<td>3844205</td>
<td>19752201.4 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3844252</td>
<td>BASF SE</td>
<td>22/08/2019</td>
<td>3844252</td>
<td>19766386.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3845844</td>
<td>LG Electronics Inc.</td>
<td>01/07/2020</td>
<td>3845844</td>
<td>20183352.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3846516</td>
<td>HUAWEI TECHNOLOGIES CO., LTD.</td>
<td>09/05/2017</td>
<td>3846516</td>
<td>20208828.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3847115</td>
<td>SACMI TECH S.P.A.</td>
<td>03/09/2019</td>
<td>3847115</td>
<td>19780017.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3847307</td>
<td>Koninklijke Philips N.V.</td>
<td>28/08/2020</td>
<td>3847307</td>
<td>20761596.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3847395</td>
<td>Lumileds LLC</td>
<td>21/08/2019</td>
<td>3847395</td>
<td>19755395.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Marelli Automotive Lighting Reutlingen (Germany) GmbH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3847623</td>
<td>AGFA NV</td>
<td>29/08/2019</td>
<td>3847623</td>
<td>19758420.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3847944</td>
<td>Winterhalter Product &amp; Technology GmbH</td>
<td>08/01/2020</td>
<td>3847944</td>
<td>20150786.0 German</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3848218</td>
<td>LG Electronics Inc.</td>
<td>02/04/2020</td>
<td>3848218</td>
<td>20167738.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3848250</td>
<td>Yazaki Corporation</td>
<td>15/12/2020</td>
<td>3848250</td>
<td>20214139.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3849000</td>
<td>Commissariat à l'énergie atomique et aux énergies alternatives</td>
<td>06/01/2021</td>
<td>3849000</td>
<td>21150364.4 French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3849203</td>
<td>Nagravision Sàrl</td>
<td>29/06/2016</td>
<td>3849203</td>
<td>21158744.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td>Application Number</td>
<td>Name of Applicant</td>
<td>Filing Date</td>
<td>Language</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------------------------------------------</td>
<td>--------------</td>
<td>--------------------</td>
<td>--------------------------------------------------------</td>
<td>--------------</td>
<td>----------</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Institut national de recherche pour l'agriculture, l'alimentation et l'environnement</td>
<td></td>
<td></td>
<td>Institut national de recherche pour l'agriculture, l'alimentation et l'environnement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Centre national de la recherche scientifique</td>
<td></td>
<td></td>
<td>Centre national de la recherche scientifique</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Institut National Polytechnique de Toulouse</td>
<td></td>
<td></td>
<td>Institut National Polytechnique de Toulouse</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3851909</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>17/07/2019</td>
<td>3851909</td>
<td>GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.</td>
<td>17/07/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3855547</td>
<td>KABUSHIKI KAISHA TOSHIBA</td>
<td>21/09/2018</td>
<td>3855547</td>
<td>KABUSHIKI KAISHA TOSHIBA</td>
<td>21/09/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3858010</td>
<td>TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)</td>
<td>02/09/2019</td>
<td>3858010</td>
<td>TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)</td>
<td>02/09/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3859929</td>
<td>Siemens Aktiengesellschaft</td>
<td>29/01/2020</td>
<td>3859929</td>
<td>Siemens Aktiengesellschaft</td>
<td>29/01/2020</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3861681</td>
<td>Siemens Aktiengesellschaft</td>
<td>06/11/2019</td>
<td>3861681</td>
<td>Siemens Aktiengesellschaft</td>
<td>06/11/2019</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3862303</td>
<td>Hayden AG</td>
<td>12/01/2021</td>
<td>3862303</td>
<td>Hayden AG</td>
<td>12/01/2021</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3862857</td>
<td>Shenzhen Goodix Technology Co., Ltd.</td>
<td>26/12/2019</td>
<td>3862857</td>
<td>Shenzhen Goodix Technology Co., Ltd.</td>
<td>26/12/2019</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3863384</td>
<td>Yazaki Corporation</td>
<td>03/02/2021</td>
<td>3863384</td>
<td>Yazaki Corporation</td>
<td>03/02/2021</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3864476</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>11/10/2018</td>
<td>3864476</td>
<td>Telefonaktiebolaget LM Ericsson (publ)</td>
<td>11/10/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3866562</td>
<td>Viessmann Refrigeration Solutions</td>
<td>10/02/2021</td>
<td>3866562</td>
<td>Viessmann Refrigeration Solutions</td>
<td>10/02/2021</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3866657</td>
<td>Mr. Wash Autoservice AG</td>
<td>15/04/2019</td>
<td>3866657</td>
<td>Mr. Wash Autoservice AG</td>
<td>15/04/2019</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3867168</td>
<td>LB EUROPE LIMITED</td>
<td>05/12/2019</td>
<td>3867168</td>
<td>LB EUROPE LIMITED</td>
<td>05/12/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3867531</td>
<td>Pfeiffer Vacuum</td>
<td>26/09/2019</td>
<td>3867531</td>
<td>Pfeiffer Vacuum</td>
<td>26/09/2019</td>
<td>French</td>
<td></td>
</tr>
<tr>
<td>3868005</td>
<td>Beckhoff Automation GmbH</td>
<td>26/11/2019</td>
<td>3868005</td>
<td>Beckhoff Automation GmbH</td>
<td>26/11/2019</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3868191</td>
<td>Horsch Maschinen GmbH</td>
<td>03/02/2021</td>
<td>3868191</td>
<td>Horsch Maschinen GmbH</td>
<td>03/02/2021</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3868898</td>
<td>GE.MA.TA. SpA</td>
<td>05/02/2021</td>
<td>3868898</td>
<td>GE.MA.TA. SpA</td>
<td>05/02/2021</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3869214</td>
<td>Everspin Technologies, Inc.</td>
<td>29/03/2011</td>
<td>3869214</td>
<td>Everspin Technologies, Inc.</td>
<td>29/03/2011</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3869621</td>
<td>BBJ GmbH &amp; Co. KG</td>
<td>11/01/2021</td>
<td>3869621</td>
<td>BBJ GmbH &amp; Co. KG</td>
<td>11/01/2021</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3870473</td>
<td>Plastic Omnium Advanced Innovation And Research</td>
<td>25/10/2019</td>
<td>3870473</td>
<td>Plastic Omnium Advanced Innovation And Research</td>
<td>25/10/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3870482</td>
<td>WYREMBA, Christian</td>
<td>05/06/2019</td>
<td>3870482</td>
<td>WYREMBA, Christian</td>
<td>05/06/2019</td>
<td>German</td>
<td></td>
</tr>
<tr>
<td>3870595</td>
<td>UNILEVER GLOBAL IP LIMITED</td>
<td>08/10/2019</td>
<td>3870595</td>
<td>UNILEVER GLOBAL IP LIMITED</td>
<td>08/10/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3873345</td>
<td>Koninklijke Philips N.V.</td>
<td>30/10/2019</td>
<td>3873345</td>
<td>Koninklijke Philips N.V.</td>
<td>30/10/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application Number</td>
<td>Applicant</td>
<td>Filing Date</td>
<td>Priority Number</td>
<td>Number</td>
<td>Description</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------------------------------------</td>
<td>-------------------</td>
<td>-----------------</td>
<td>--------</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3874087</td>
<td>Koninklijke Philips N.V.</td>
<td>24/10/2019</td>
<td>3874087</td>
<td>19789713.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3875748</td>
<td>Yazaki Corporation</td>
<td>02/03/2021</td>
<td>3875748</td>
<td>21160190.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3875892</td>
<td>Carl Zeiss Industrielle Messtechnik GmbH</td>
<td>04/03/2020</td>
<td>3875892</td>
<td>20160870.0</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3876807</td>
<td>Koninklijke Philips N.V.</td>
<td>09/01/2020</td>
<td>3876807</td>
<td>20700203.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3881044</td>
<td>Compass Photonics B.V.</td>
<td>12/11/2019</td>
<td>3881044</td>
<td>19804889.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3882106</td>
<td>VOLVO CAR CORPORATION</td>
<td>17/03/2020</td>
<td>3882106</td>
<td>20163724.6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3882142</td>
<td>Airbus Helicopters</td>
<td>27/01/2021</td>
<td>3882142</td>
<td>21153647.9</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3882463</td>
<td>LG Electronics Inc.</td>
<td>11/03/2021</td>
<td>3882463</td>
<td>21161934.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3886434</td>
<td>Samsung Electronics Co., Ltd.</td>
<td>05/04/2011</td>
<td>3886434</td>
<td>21168185.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3887258</td>
<td>Airbus Defence and Space SAS</td>
<td>17/03/2020</td>
<td>3887258</td>
<td>20726224.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3887819</td>
<td>Koninklijke Philips N.V.</td>
<td>27/11/2019</td>
<td>3887819</td>
<td>19813273.0</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3892219</td>
<td>Novocure GmbH</td>
<td>22/08/2019</td>
<td>3892219</td>
<td>21170598.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3892269</td>
<td>University of Georgia Research Foundation, Inc.</td>
<td>15/10/2020</td>
<td>3892269</td>
<td>20202059.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3892484</td>
<td>VALEO EMBRAYAGES</td>
<td>01/08/2019</td>
<td>3892484</td>
<td>21176961.7</td>
<td>French</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3892577</td>
<td>KONE Corporation</td>
<td>08/04/2020</td>
<td>3892577</td>
<td>20168628.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3892789</td>
<td>Max Frank GmbH &amp; Co. KG</td>
<td>18/02/2021</td>
<td>3892789</td>
<td>21157789.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3893090</td>
<td>Irisbond Crowdbonding, S.L.</td>
<td>09/04/2020</td>
<td>3893090</td>
<td>20169015.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3895293</td>
<td>Gehring Technologies GmbH + Co. KG</td>
<td>25/02/2021</td>
<td>3895293</td>
<td>21708951.5</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3895897</td>
<td>tesa SE</td>
<td>17/04/2020</td>
<td>3895897</td>
<td>20170083.8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3896307</td>
<td>VOLVO CAR CORPORATION</td>
<td>17/04/2020</td>
<td>3896307</td>
<td>20170113.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3899662</td>
<td>ASML Netherlands B.V.</td>
<td>14/11/2019</td>
<td>3899662</td>
<td>19801044.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3905659</td>
<td>Axis AB</td>
<td>28/04/2020</td>
<td>3905659</td>
<td>20171714.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3913410</td>
<td>Lumenco, LLC</td>
<td>14/11/2016</td>
<td>3913410</td>
<td>21184802.3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3916920</td>
<td>Yazaki Corporation</td>
<td>18/05/2021</td>
<td>3916920</td>
<td>21174337.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3917367</td>
<td>Rüzgar, Emrullah</td>
<td>09/01/2020</td>
<td>3917367</td>
<td>20700971.3</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3917728</td>
<td>Schunk GmbH &amp; Co. KG Spann- und Greiftechnik</td>
<td>20/04/2021</td>
<td>3917728</td>
<td>21721022.8</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3918662</td>
<td>Audi AG</td>
<td>11/12/2019</td>
<td>3918662</td>
<td>19828231.1</td>
<td>German</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3921260</td>
<td>IXLA Engineering S.r.l.</td>
<td>27/01/2020</td>
<td>3921260</td>
<td>20708209.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3928688</td>
<td>Dexcom, Inc.</td>
<td>22/06/2018</td>
<td>3928688</td>
<td>21179820.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3930307</td>
<td>Axis AB</td>
<td>25/06/2020</td>
<td>3930307</td>
<td>20182334.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3930828</td>
<td>SYNERGIA MEDICAL</td>
<td>04/05/2020</td>
<td>3930828</td>
<td>20724067.2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3936261</td>
<td>ABB Schweiz AG</td>
<td>09/07/2020</td>
<td>3936261</td>
<td>20184989.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3939033</td>
<td>Google LLC</td>
<td>10/11/2020</td>
<td>3939033</td>
<td>20820621.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3943054</td>
<td>Vendrell Vila, Ramón</td>
<td>10/02/2021</td>
<td>3943054</td>
<td>21717944.9</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Deemed to have been Withdrawn - Section 23(9)

S20210069  “A control system and a method for controlling the quality of air in at least one zone of a building”. JAMES GERARD TANGNEY; BRENDA JAMES TANGNEY; DIANE PATRICIA TANGNEY

S20210070  "A tool”. PRODIECO UNLIMITED COMPANY

S20210077  Bullseye chariot seed drill. PETER O SULLIVAN

Refused - Section 31(1)

S20220011  An attachable Page Holding Device for laptop and desktop screens also for use as a freestanding desktop page holder. MICHAEL LUCEY

S20220012  Tunneled feeding enterostomy tube. EHAB KHIDR

Withdrawn – Section 33(1)

20220028  NO TOUCH CUP AND LID RINSE SYSTEM. DAVID HANNON

Patents Lapsed Through Non-Payment of Renewal Fees

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

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

2022022 ASTRAZENECA AB, 151 85 Södertälje, Sweden
(20 May 2022)
Patent No: 2250279; ANTI-IFNAR1 ANTIBODIES WITH REDUCED FC LIGAND AFFINITY
Product: anifrolumab
Market Authorisation: Ireland EU/1/21/1623, 15/02/2022
European Union EU/1/21/1623, 15/02/2022

2022023 CHEMOCENTRYX, INC., 835 Industrial Road Suite 600 San Carlos, California 94070, United States of America
(24 May 2022)
Patent No: 2381778; C5AR ANTAGONISTS
Product: avacopan and pharmaceutically acceptable salts thereof
Market Authorisation: Ireland EU/1/21/1605, 19/01/2022
European Union EU/1/21/1605, 19/01/2022

2022024 APELLIS PHARMACEUTICALS, INC., 100 5th Avenue Waltham, MA 02451, United States of America
(31 May 2022)
Patent No: 3660033; LONG-ACTING COMPSTATIN ANALOGS AND RELATED COMPOSITIONS AND METHODS
Product: pegcetacoplan
Market Authorisation: Ireland EU/1/21/1595, 14/12/2021
European Union EU/1/21/1595, 14/12/2021

2022025 MERCK PATENT GMBH, Frankfurter Strasse 250, 64293 Darmstadt, Germany
(31 May 2022)
Patent No: 2164843; PYRIDAZINONE DERIVATES
Product: tepotinib and pharmaceutically usable solvates, salts, tautomers and stereoisomers thereof
Market Authorisation: Ireland EU/1/21/1596, 17/02/2022
European Union EU/1/21/1596, 17/02/2022
Supplementary Protection Certificates Rejected

2014044 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.), 3, rue Michel-Ange, 75794 Paris Cedex 16, France

L’UNIVERSITE MONTPELIER II, 2, Place Eugene Bataillon, 34095 Montpellier, Cedex 5, France

UNIVERSITA DEGLI STUDI DI CAGLIARI, Dip. Biologia Sperimentale, Sezione di Microbiologia, Cittadella Universitaria SS 554, Km. 4.500, 09042 Monserrato, Italy

IDENIX PHARMACEUTICALS, INC., 320 Bent Street, Floor 4 Cambridge, Massachusetts 02141, United States of America

(11/08/2014) Patent No: 1523489; MODIFIED 2’ AND 3’-NUCLEOSIDE PRODUGS FOR TREATING FLAVIRIDAE INFECTIONS

Product: Sofosbuvir

Market Authorisation: Ireland EU/1/13/894, 16/01/2014
European Union EU/1/13/894, 16/01/2014
Application rejected under Article 10(2) of Regulation (EC) No. 469/2009

Supplementary Protection Certificates Lapsed

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

2009031 TRION PHARMA GMBH, Frankfurter Ring 193a, 80807 München, Germany

(26/03/2015) Patent No: 1315520; USE OF TRIFUNCTIONAL BISPECIFIC AND TRISPECIFIC ANTIBODIES FOR THE TREATMENT OF MALIGNANT ASCITES

Product: Catumaxomab - rat-mouse hybrid IgG2 monoclonal antibody

Market Authorisation: Ireland EU/1/09/512/001-002, 20/04/2009
Ireland EU/1/09/512/001-002, 20/04/2009
SPC No. 2009/031 lapsed due to non-payment of SPC Renewal Fee in respect of year 21.
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.

2011026 EISAI R & D MANAGEMENT CO., LTD, 6-10, Koishikawa 4-chome Bunkyo-ku, 112-8088 Tokyo, Japan
(24/05/2022)
Patent No: 1087960; MACROCYCLIC ANALOGS AND METHODS OF THEIR USE AND PREPARATION
Product: Eribulin and pharmaceutically acceptable salts thereof, in particular eribulin mesylate.
Market Authorisation: Ireland EU/1/11/678/001/ and EU/1/11/678/002, 17/03/2011
Original SPC Expiry Date: 15/06/2024

Errata

Applications Published Under Section 28

S2021/0038 In Journal Number 2465 of 8th June 2022 in the list of Application Published Under Section 28, patent number S2021/0038 was omitted and should have appeared as follows:

NIALL EARLS, Hurdles.24 February 2021. Int. Cl. (2022.01) A63K3/00
Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 2\textsuperscript{nd} period of 5 Years

<table>
<thead>
<tr>
<th>Design Number</th>
<th>Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>22222</td>
<td>25.01</td>
</tr>
</tbody>
</table>
NOTE: The office does not guarantee the accuracy of its publications nor undertake any responsibility for errors or omissions or their consequences.

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.

MATCHDAYSORTED

266917 01 April 2022

Class 41. Sports information services; Sports education services; Sports entertainment services; E-sports services.

Class 45. Legal services; Legal research; Legal advice; Legal information services; Legal consultancy services; Provision of legal information.

Niall Geaney, 7 Cul ard, Gallanes, Clonakilty, Cork P85R894, Ireland. Address for service is c/o Niall Geaney, 7 Cul ard, Gallanes, Clonakilty, Cork P85R894, Ireland.

The mark in use is/will be in the colour(s) BLUE#20408CGOLD#E3C365
Herbert Inns Limited, 1 Terenure Place, Terenure, Dublin Dublin 6W, Ireland. Address for service is c/o William Fry LLP, 2 Grand Canal Square, Dublin D02 A342, Ireland.

**BORN TO FLY**

266919 07 April 2022

Class 12. Helicopters

Class 35. Business administration; business management; office functions

Class 36. Financial services; financial services relating to the leasing of aircraft; provision of aircraft financing

Class 39. Helicopter transport; charter of helicopters; arrangement of transportation of passengers by helicopters; leasing of aircraft; aircraft chartering services; aircraft rental; providing information relating to aircraft rental services

AERONAUTICAL FINANCIAL IRELAND LIMITED, Unit 10 & 11, Cahir Road, Cashel, Co. Tipperary, E25WK15, Ireland. Address for service is c/o ARTHUR COX SOLICITORS, Ten Earlsfort Terrace, Dublin 2, D02 T380, Ireland.

**266920** 29 March 2022

Class 29. Meat and meat products; bacon, ham and pork products; sausages; poultry and game; poultry and game products; prepared meat dishes; fish; burgers; meat burgers; turkey burgers; chicken burgers; vegetarian burgers; vegetarian sausages; vegetarian charcuterie; meat substitutes; meat-based snack foods; prepared meals consisting primarily of meat, fish, poultry, game or meat substitutes; meat extracts; soups.

Musgrave Limited, Ballycurreen, Airport Road, Cork T12 TN99, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

**266921** 01 April 2022

Class 9. Software.


The mark in use is/will be in the colour(s) Black and Blue
266922  27 October 2020

Class 32. Aerated water; aerated mineral water; aerated fruit juices; soda water; alcohol-free beers; beer; cider, non-alcoholic; cocktails, non-alcoholic; drinking water; fruit beverages and fruit juices; mineral water (beverages); non-alcoholic beverages; non-alcoholic preparations for making beverages; soft drinks; syrups for making beverages; malt syrup for beverages.

Boon Rawd Brewery Co., Ltd., No. 999, Samsen Road, Thanon Nakornchaisri Sub-district, Dusit District, Bangkok 10300, Thailand. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

EVERYTHING DAIRY CAN BE

266923  11 February 2022

Class 30. Food flavorings, other than essential oils; flavor enhancers for food, other than essential oils.

Class 40. Custom manufacture of food flavorings and food products.

Priority Date Claimed: 18 August 2021 United States of America

The Edlong Corporation, 225 Scott Street, Elk Grove Village, ILLINOIS 60007, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266924  21 January 2022

Class 18. Leather leashes; leather leads; bits for animals [harness]; muzzles; collars for animals; leather cord; harness straps; harness traces; straps of leather [saddlery]; leather straps; leather thongs; leather, unworked or semi-worked; trimmings of leather for furniture; imitation leather; sling bags for carrying infants; nose bags [feed bags]; covers for animals; harness for animals; bags for campers; beach bags; handbags; travelling bags; bags [envelopes, pouches] of leather, for packaging; briefcases; travelling sets [leatherware]; suitcases; trunks [luggage]; vanity cases, not fitted; furniture coverings of leather; bags for sports; bags; luggage tags; baggage tags; labels of leather; suitcases with wheels; clothing for pets; backpacks for carrying infants; toilet bags, not fitted; suitcase
packing organizers; luggage organizers set; vegan leather; sew-on tags of leather for clothing; adhesive tags of leather for bags.

Class 20. Decorations of plastic for foodstuffs; stuffed animals; beds for household pets; nesting boxes for household pets; kennels for household pets; benches [furniture]; bassinets; cradles; bedsteads of wood; costume stands; furniture; index cabinets [furniture]; chairs [seats]; chaise lounges; display stands; dog kennels; coat hangers; clothes hangers; armchairs; chests of drawers; counters [tables]; containers, not of metal [storage, transport]; tables; trays, not of metal; bedding, except linen; cushions; mattresses; towel dispensers, fixed, not of metal; packaging containers of plastic; beds; racks [furniture]; furniture fittings, not of metal; bed fittings, not of metal; covers for clothing [wardrobe]; rattan; hampers [baskets] for the transport of items; nameplates, not of metal; pillows; straw mattresses; sofas; settees; bed bases; mouldings for picture frames; picture frames; garment covers [storage]; trolleys [furniture]; chests for toys; pet cushions; sleeping pads; sleeping mats; dispensers for dog waste bags, fixed, not of metal; sew-on tags of plastic or rubber for clothing.

Class 21. Drinking troughs; feeding troughs; animal bristles [brushware]; brushes; glass jars [carboys]; heat-insulated containers for beverages; bowls [basins]; basins [bowls]; insulating flasks; vacuum bottles; combs for animals; combs; clothes for cleaning; rags for cleaning; fruit bowls; earthenware; crockery; pots; utensils for household purposes; porcelain ware; vases; pottery; dustbins; garbage cans; containers for household or kitchen use; services [dishes]; dishes; mugs; works of art of porcelain, ceramic, earthenware, terra-cotta or glass; toothbrushes; busts of porcelain, ceramic, earthenware, terra-cotta or glass; portable cool boxes, non-electric; portable coolers, non-electric; water apparatus for cleaning teeth and gums; chamois leather for cleaning; buckskin for cleaning; skins of chamois for cleaning; baskets for household purposes; trays for household purposes; jugs; pitchers; kitchen containers; brushes for cleaning tanks and containers; dusting cloths [rags]; figurines of porcelain, ceramic, earthenware, terra-cotta or glass; flasks; cages for household pets; litter boxes for pets; litter trays for pets; cookie jars; tablemats; not of paper or textile; place mats, not of paper or textile; lint removers, electric or non-electric; reusable silicone food covers; pet feeding bowls; pet feeding bowls, automatic.

Class 25. Motorists’ clothing; footwear; boots; hoods [clothing]; belts [clothing]; dressing gowns; sweaters; pullovers; jumpers [pullovers]; socks; shirts; short-sleeve shirts; clothing; ready-made clothing; trousers; pants (Am.); outerclothing; gloves [clothing]; scarves; knitwear [clothing]; waistcoats; vests; coats; waterproof clothing; leggings [leg warmers]; leg warmers; jerseys [clothing]; skirts; sports jerseys; cuffs; wristbands [clothing]; slippers; beach shoes; pockets for clothing; pyjamas; dresses; sandals; overcoats; topcoats;
Class 28. Toys for pets.
Class 35. Advertising; publicity; television advertising; shop window dressing; advertising agency services; publicity agency services; modelling for advertising or sales promotion; marketing research; professional business consultancy; providing business information; rental of advertising space; sales promotion for others; advertising by mail order; business management of performing artists; compilation of information into computer databases; systemization of information into computer databases; organization of trade fairs; online advertising on a computer network; procurement services for others [purchasing goods and services for other businesses]; data search in computer files for others; rental of advertising time on communication media; presentation of goods on communication media, for retail purposes; providing commercial information and advice for consumers in the choice of products and services; arranging subscriptions to telecommunication services for others; administrative processing of purchase orders; commercial administration of the licensing of the goods and services of others; outsourcing services [business assistance]; invoicing; compilation of statistics; layout services for advertising purposes; production of advertising films; marketing; telemarketing services; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; providing commercial and business contact information; search engine optimization for sales promotion; website traffic optimization; pay per click advertising; business management for freelance service providers; updating and maintenance of data in computer databases; providing business information via a website; provision of an online marketplace for buyers and sellers of goods and services; rental of billboards [advertising boards]; web indexing for commercial or advertising purposes; administration of consumer loyalty programs; scriptwriting for advertising purposes; registration of written communications and data; compiling indexes of information for commercial or advertising purposes; production of teleshopping programmes; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; gift registry services; targeted marketing; outdoor advertising; marketing in the framework of software publishing; providing user reviews for commercial or advertising purposes; providing user rankings for commercial or advertising...
purposes; providing user
ratings for commercial or
advertising purposes;
conducting of commercial
events; lead generation
services; advertising services
to create brand identity for
others; promotion of goods
through influencers;
influencer marketing.

Kanine Pets World Limited, Suite 103, Fitzwilliam
Hall, Fitzwilliam Place, Dublin 2, Ireland. Address for
service is c/o FRKelly, 27 Clyde Road, Ballsbridge,
Dublin 4 D04 F838, Ireland.

266925 21 January 2022

Class 18. Leather leashes; leather leads;
bits for animals [harness];
muzzles; collars for animals;
leather cord; harness straps;
harness traces; straps of
leather [saddlery]; leather
straps; leather thongs; leather,
unworked or semi-worked;
trimmings of leather for
furniture; imitation leather;
sling bags for carrying infants;
nose bags [feed bags]; covers
for animals; harness for
animals; bags for campers;
beach bags; handbags;
travelling bags; bags
[envelopes, pouches] of
leather, for packaging;
 briefcases; travelling sets
[leatherware]; suitcases;
trunks [luggage]; vanity cases,
not fitted; furniture coverings

of leather; bags for sports;
bags; luggage tags; baggage
tags; labels of leather;
suitcases with wheels;
clothing for pets; backpacks
for carrying infants; toilet
bags, not fitted; suitcase
packing organizers; luggage
organizers set; vegan leather;
sew-on tags of leather for
clothing; adhesive tags of
leather for bags.

Class 20. Decorations of plastic for
foodstuffs; stuffed animals;
beds for household pets;
nesting boxes for household
pets; kennels for household
pets; benches [furniture];
bassinets; cradles; bedsteads
of wood; costume stands;
furniture; index cabinets
[furniture]; chairs [seats];
chaise lounges; display
stands; dog kennels; coat
hangers; clothes hangers;
armchairs; chests of drawers;
counters [tables]; containers,
not of metal [storage,
transport]; tables; trays, not of
metal; bedding, except linen;
cushions; mattresses; towel
dispensers, fixed, not of
metal; packaging containers
of plastic; beds; racks
[furniture]; furniture fittings,
not of metal; bed fittings, not
of metal; covers for clothing
[wardrobe]; rattan; hampers
[baskets] for the transport of
items; nameplates, not of
metal; pillows; straw
mattresses; sofas; settees; bed
bases; mouldings for picture
frames; picture frames;
garment covers [storage];
trolleys [furniture]; chests for
 toys; pet cushions; sleeping
pads; sleeping mats;
dispensers for dog waste bags,
fixed, not of metal; sew-on
tags of plastic or rubber for
clothing.

Class 21. Drinking troughs; feeding
troughs; animal bristles
[brushware]; brushes; glass
jars [carboys]; heat-insulated
containers for beverages; bowls [basins]; basins [bowls]; insulating flasks; vacuum bottles; combs for animals; combs; cloths for cleaning; rags for cleaning; fruit bowls; earthenware; crockery; pots; utensils for household purposes; porcelain ware; vases; pottery; dustbins; garbage cans; containers for household or kitchen use; services [dishes]; dishes; mugs; works of art of porcelain, ceramic, earthenware, terra-cotta or glass; toothbrushes; busts of porcelain, ceramic, earthenware, terra-cotta or glass; portable cool boxes, non-electric; portable coolers, non-electric; water apparatus for cleaning teeth and gums; chamois leather for cleaning; buckskin for cleaning; skins of chamois for cleaning; baskets for household purposes; trays for household purposes; jugs; pitchers; kitchen containers; brushes for cleaning tanks and containers; dusting cloths [rags]; figurines of porcelain, ceramic, earthenware, terra-cotta or glass; flasks; cages for household pets; litter boxes for pets; litter trays for pets; cookie jars; tablemats, not of paper or textile; place mats, not of paper or textile; lint removers, electric or non-electric; reusable silicone food covers; pet feeding bowls; pet feeding bowls, automatic.  

Class 25.  
Motorists' clothing; footwear; boots; hoods [clothing]; belts [clothing]; dressing gowns; sweaters; pullovers; jumpers [pullovers]; socks; shirts; short-sleeve shirts; clothing; ready-made clothing; trousers; pants (Am.); outerclothing; gloves [clothing]; scarves; knitwear [clothing]; waistcoats; vests; coats; waterproof clothing; leggings [leg warmers]; leg warmers; jerseys [clothing]; skirts; sports jerseys; cuffs; wristbands [clothing]; slippers; beach shoes; pockets for clothing; pyjamas; dresses; sandals; overcoats; topcoats; stuff jackets [clothing]; jackets [clothing]; bathing trunks; bathing drawers; bathing suits; swimsuits; bath robes; bibs, not of paper; shoes; headbands [clothing]; parkas; petticoats; clothing of imitations of leather; clothing of leather; masquerade costumes; tee-shirts; skorts; ponchos; sarongs; leggings [trousers]; jumper dresses; pinafore dresses; embroidered clothing; headwear; headscarves; sportswear incorporating digital sensors.  

Class 28.  
Toys for pets.  

Class 35.  
Advertising; publicity; television advertising; shop window dressing; advertising agency services; publicity agency services; modelling for advertising or sales promotion; marketing research; professional business consultancy; providing business information; rental of advertising space; sales promotion for others; advertising by mail order; business management of performing artists; compilation of information into computer databases; systemization of information into computer databases; organization of trade fairs; online advertising on a computer network; procurement services for others [purchasing goods and services for other businesses]; data search in computer files for others; rental of advertising time on communication media; presentation of goods on communication media, for
retail purposes; providing commercial information and advice for consumers in the choice of products and services; arranging subscriptions to telecommunication services for others; administrative processing of purchase orders; commercial administration of the licensing of the goods and services of others; outsourcing services [business assistance]; invoicing; compilation of statistics; layout services for advertising purposes; production of advertising films; marketing; telemarketing services; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; providing commercial and business contact information; search engine optimization for sales promotion; website traffic optimization; pay per click advertising; business management for freelance service providers; updating and maintenance of data in computer databases; providing business information via a website; provision of an online marketplace for buyers and sellers of goods and services; rental of billboards [advertising boards]; web indexing for commercial or advertising purposes; administration of consumer loyalty programs; scriptwriting for advertising purposes; registration of written communications and data; compiling indexes of information for commercial or advertising purposes; production of teleshopping programmes; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; gift registry services; targeted marketing; outdoor advertising; marketing in the framework of software publishing; providing user reviews for commercial or advertising purposes; providing user rankings for commercial or advertising purposes; providing user ratings for commercial or advertising purposes; conducting of commercial events; lead generation services; advertising services to create brand identity for others; promotion of goods through influencers; influencer marketing.

Kanine Pets World Limited, Suite 103, Fitzwilliam Hall, Fitzwilliam Place, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

Class 18. Leather leashes; leather leads; bits for animals [harness]; muzzles; collars for animals; leather cord; harness straps; harness traces; straps of leather [saddlery]; leather straps; leather thongs; leather, unworked or semi-worked;
<table>
<thead>
<tr>
<th>Class 20</th>
<th>Class 21</th>
</tr>
</thead>
<tbody>
<tr>
<td>trimmings of leather for furniture; imitation leather; sling bags for carrying infants; nose bags [feed bags]; covers for animals; harness for animals; bags for campers; beach bags; handbags; travelling bags; bags [envelopes, pouches] of leather, for packaging; briefcases; travelling sets [leatherware]; suitcases; trunks [luggage]; vanity cases, not fitted; furniture coverings of leather; bags for sports; bags; luggage tags; baggage tags; labels of leather; suitcases with wheels; clothing for pets; backpacks for carrying infants; toilet bags, not fitted; suitcase packing organizers; luggage organizers set; vegan leather; sew-on tags of leather for clothing; adhesive tags of leather for bags.</td>
<td>Decorations of plastic for foodstuffs; stuffed animals; beds for household pets; nesting boxes for household pets; kennels for household pets; benches [furniture]; bassinets; cradles; bedsteads of wood; costume stands; furniture; index cabinets [furniture]; chairs [seats]; chaise lounges; display stands; dog kennels; coat hangers; clothes hangers; armchairs; chests of drawers; counters [tables]; containers, not of metal [storage, transport]; tables; trays, not of metal; bedding, except linen; cushions; mattresses; towel dispensers, fixed, not of metal; packaging containers of plastic; beds; racks [furniture]; furniture fittings, not of metal; bed fittings, not of metal; covers for clothing [wardrobe]; rattan; hampers [baskets] for the transport of items; nameplates, not of metal; pillows; straw mattresses; sofas; settees; bed bases; mouldings for picture frames; picture frames; garment covers [storage]; trolleys [furniture]; chests for toys; pet cushions; sleeping pads; sleeping mats; dispensers for dog waste bags, fixed, not of metal; sew-on tags of plastic or rubber for clothing.</td>
</tr>
<tr>
<td>Drinking troughs; feeding troughs; animal bristles [brushware]; brushes; glass jars [carboys]; heat-insulated containers for beverages; bowls [basins]; basins [bowls]; insulating flasks; vacuum bottles; combs for animals; combs; cloths for cleaning; rags for cleaning; fruit bowls; earthenware; crockery; pots; utensils for household purposes; porcelain ware; vases; pottery; dustbins; garbage cans; containers for household or kitchen use; services [dishes]; dishes; mugs; works of art of porcelain, ceramic, earthenware, terra-cotta or glass; toothbrushes; busts of porcelain, ceramic, earthenware, terra-cotta or glass; portable cool boxes, non-electric; portable coolers, non-electric; water apparatus for cleaning teeth and gums; chamois leather for cleaning; buckskin for cleaning; skins of chamois for cleaning; baskets for household purposes; trays for household purposes; jugs; pitchers; kitchen containers; brushes for cleaning tanks and containers; dusting cloths [rags]; figurines of porcelain, ceramic, earthenware, terra-cotta or glass; flasks; cages for household pets; litter boxes for pets; litter trays for pets; cookie jars; tablemats, not of paper or textile; place mats, not of paper or textile; lint removers, electric or non-electric; reusable silicone food bases; mouldings for picture frames; picture frames; garment covers [storage]; trolleys [furniture]; chests for toys; pet cushions; sleeping pads; sleeping mats; dispensers for dog waste bags, fixed, not of metal; sew-on tags of plastic or rubber for clothing.</td>
<td></td>
</tr>
</tbody>
</table>
covers; pet feeding bowls; pet feeding bowls, automatic.

Class 25. Motorists’ clothing; footwear; boots; hoods [clothing]; belts [clothing]; dressing gowns; sweaters; pullovers; jumpers [pullovers]; socks; shirts; short-sleeve shirts; clothing; ready-made clothing; trousers; pants (Am.); overclothing; gloves [clothing]; scarves; knitwear [clothing]; waistcoats; vests; coats; waterproof clothing; leggings [leg warmers]; leg warmers; jerseys [clothing]; skirts; sports jerseys; cuffs; wristbands [clothing]; slippers; beach shoes; pockets for clothing; pyjamas; dresses; sandals; overcoats; topcoats; stuff jackets [clothing]; jackets [clothing]; bathing trunks; bathing drawers; bathing suits; swimsuits; bath robes; bibs, not of paper; shoes; headbands [clothing]; parkas; petticoats; clothing of imitations of leather; clothing of leather; masquerade costumes; tee-shirts; skorts; ponchos; sarongs; leggings [trousers]; jumper dresses; pinafore dresses; embroidered clothing; headwear; headscarves; sportswear incorporating digital sensors.

Class 28. Toys for pets.

Class 35. Advertising; publicity; television advertising; shop window dressing; advertising agency services; publicity agency services; modelling for advertising or sales promotion; marketing research; professional business consultancy; providing business information; rental of advertising space; sales promotion for others; advertising by mail order; business management of performing artists; compilation of information into computer databases; systemization of information into computer databases; organization of trade fairs; online advertising on a computer network; procurement services for others [purchasing goods and services for other businesses]; data search in computer files for others; rental of advertising time on communication media; presentation of goods on communication media, for retail purposes; providing commercial information and advice for consumers in the choice of products and services; arranging subscriptions to telecommunication services for others; administrative processing of purchase orders; commercial administration of the licensing of the goods and services of others; outsourcing services [business assistance]; invoicing; compilation of statistics; layout services for advertising purposes; production of advertising films; marketing; telemarketing services; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; providing commercial and business contact information; search engine optimization for sales promotion; website traffic optimization; pay per click advertising; business management for freelance service providers; updating and maintenance of data in computer databases; providing business information via a website; provision of an online marketplace for buyers and sellers of goods and services; rental of billboards [advertising boards]; web indexing for commercial or advertising purposes; administration of consumer
loyalty programs; scriptwriting for advertising purposes; registration of written communications and data; compiling indexes of information for commercial or advertising purposes; production of teleshopping programmes; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; gift registry services; targeted marketing; outdoor advertising; marketing in the framework of software publishing; providing user reviews for commercial or advertising purposes; providing user rankings for commercial or advertising purposes; providing user ratings for commercial or advertising purposes; conducting of commercial events; lead generation services; advertising services to create brand identity for others; promotion of goods through influencers; influencer marketing.

Kanine Pets World Limited, Suite 103, Fitzwilliam Hall, Fitzwilliam Place, Dublin 2, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266927 05 November 2021

Class 35. Recruitment services; Employment recruitment; Recruitment advertising; Personnel recruitment services and employment agencies; Advertising services relating to the recruitment of personnel; Personnel recruitment.

NOC Limited, 16 Harcourt Street, Dublin 2 d02NN29, Ireland. Address for service is c/o Finian Finn, c/o Denis/Finn Solicitors, 5 Lower Hatch Street, Dublin Do2Y500, Ireland.

The mark in use is/will be in the colour(s) A blue background, with a facial image of a white nurse with a nursing cap with red cross and light blue shoulders. The image is surrounded by a red square.
1.1:

Application is for a Series of 2 Trade Marks.

2.1:

Distilled SCH Limited, 3rd Floor Latin Hall, Golden Lane, Dublin 8, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.
1.1: Application is for a Series of 2 Trade Marks.

266929 08 March 2022

Class 33. Alcoholic beverages, except beer; pre mixed alcoholic beverages; poitín; Spirits; liqueurs.

Mad March Hare International Brands Limited, 25 Merrion Square North, Dublin 2 D02 E392, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266930 16 March 2022

Class 6. Metal building materials; metal building components and elements; metal roofing materials; metal purlins; metal beams; metal partitions; metal profiles; retaining (fixing) devices of metal; small items of metal hardware, namely, metal screws, bolts, nails and fasteners.

Class 19. Building materials, not of metal; roofing materials, not of metal; wall linings, not of metal; purlins, not of metal; beams, not of metal; partitions, not of metal; profiles, not of metal.

Etex Ireland Limited, Kilkenny Road, Athy, Co. Kildare R14 VN84, Ireland. Address for service is c/o Patricia McGovern, c/o DFMG Solicitors LLP, 38/39 Fitzwilliam Square, Dublin D02 NX53, Ireland.
1.1:

Application is for a Series of 2 Trade Marks.

266931 08 March 2022

Class 33. Alcoholic beverages, except beer; pre mixed alcoholic beverages; poitín; Spirits; liqueurs.

Mad March Hare International Brands Limited, 25 Merrion Square North, Dublin 2 D02 E392, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266932 20 January 2022

Class 29. Meat; beef; lamb; food products and prepared meals made wholly or principally from meat, beef or lamb; meat extracts; edible oils and fats.
Class 40. Butchery; butchering.
Class 43. Cafés; restaurants, snacks bars, provision of food and drink.

Kepak Group Limited, Cookston Road, Portlethen, Aberdeen, Scotland AB12 4QB, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266933 15 March 2022


SLIP TECH IRELAND LIMITED, 4 Joyce House, Barrack Square, Ballincollig, Co. Cork P31 HW35, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.
Class 14. Jewellery made of non-precious metal; Jewellery fashioned from non-precious metals; Decorative pins [jewellery]; Jewelry boxes, not of metal; Personal jewellery; Jewellery for personal wear; Jewelry hatpins; Jewelry boxes not of metal.

Eileen Dennison, Aisling, Glen Carrigart, Letterkenny, Co Donegal F92 Y9N9, Ireland. Address for service is c/o Eileen Dennison, Aisling, Glen Carrigart, Letterkenny, Co Donegal F92 Y9N9, Ireland.

Priority Date Claimed: 16 May 2019 Australia

MERCATOR PTY. LTD, c/- Seafarms Group Limited, Level 11, 225 St. Georges Terrace, Perth Western Australia 6000, Australia. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

Class 38. Communication between computers; electronic message services; electronic message transmission; electronic network communications; electronic transmission (uploading, posting or displaying) of data, information, pictures, images, audio and/or video via online forums; electronic transmission of data; transmission of data by cable; transmission of data; transmission of data by electronic means; electronic data exchange services; transmission of information by electronic means; providing access to databases; providing access to online computer databases; operating of electronic communications networks; operating of electronic communications systems; web portal services (providing user access to a global computer network); wireless broadcasting; wireless communication services.

MERCATOR

Class 38. Communication between computers; electronic message services; electronic message transmission; electronic network communications; electronic transmission (uploading, posting or displaying) of data, information, pictures, images, audio and/or video via online forums; electronic transmission of data; transmission of data by cable; transmission of data; transmission of data by electronic means; electronic data exchange services; transmission of information by electronic means; providing access to databases; providing access to online computer databases; operating of electronic communications networks; operating of electronic communications systems; web portal services (providing user access to a global computer network); wireless broadcasting; wireless communication services.
forums; electronic transmission of data; transmission of data by cable; transmission of data; transmission of data by electronic means; electronic data exchange services; transmission of information by electronic means; providing access to databases; providing access to online computer databases; operating of electronic communications networks; operating of electronic communications systems; web portal services (providing user access to a global computer network); wireless broadcasting; wireless communication services.

Priority Date Claimed: 16 May 2019 Australia

MERCATOR PTY. LTD, c/- Seafarms Group Limited, Level 11, 225 St. Georges Terrace, Perth Western Australia 6000, Australia. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266939 20 June 2018

Class 35. Retail and wholesale services in relation to emulsifiers for use in the manufacture of foods and beverages, stabilisers for foodstuffs, clouding agents for use in the manufacture of foods and beverages, food and beverage preservatives, acids for use in the preparation of foodstuffs and beverages, chemical substances for use as food and beverage ingredients, anti-oxidants for use in manufacture of foodstuffs and beverages, pectin for the food industry, inulin for the food industry, ingredients for foodstuffs in the form of powders, oils and/or emulsions containing omega-3 fatty acids and/or EPA-DHA fatty acids, vitamins for the food industry, vitamins for use in the manufacture of food supplements, lecithin for the food industry, preparations for colouring food and beverages, caramel colour for use in the manufacture of foodstuffs and beverages, nutritional food supplements for medical use, namely dietary fibre used as an ingredient in food products, food supplements for non-medical purposes, namely dietary fibre used as an ingredient in food products; cod liver oil, powders, oils and emulsions for medical purposes containing omega-3 fatty acids and/or EPA-DHA fatty acids, vitamins for animals, preparations of vitamins, lecithin dietary supplements, lecithin for medical purposes, fruit fillings for confectionery, puree, butter, butter for use in cooking, butter oils, cooked, dried, frozen or preserved fruits and vegetables, jams, jelly for food, jelly crystals, edible nuts, prepared and processed nuts, roasted and salted nuts, olive oils, soup, liver and vegetable pastes, edible seeds, preparations for making sauces, edible vegetable oils, compotes, eggs and liquid eggs, milk and milk products, edible oils and fats, meat and delicatessen meats, dairy products and dairy substitutes, gelatine, vegetable juice concentrates for food, pectin and lecithin for culinary purposes, but not
including instant meals, sandwiches and snack foods, bread, biscuits, cakes, pastry and confectionery, bread mixes, cake mixes and pastry mixes, frozen pastry, baking and cooking additives and enhancers, baking powder and baking soda, ice cream, yeast, salt and peppers, essences, sweetening materials, food flavourings, flavouring syrups and thickening agents, edible decorations, flour, icing, meringues, coated nuts (confectionery), curry, chocolate and farinaceous food pastes, caraway seeds, processed cereal seeds, sesame seeds, seasonings, spices, sauces, coffee, tea, cocoa, sugar, rice, tapioca, sago, artificial coffee, preparations made from cereals, ices, honey, treacle, yeast, mustard, vinegar, ice, food thickening agents, moisteners (consisting of or containing sugar) for food, bread improvers being cereal based preparations, sweet glazes and fillings, chocolate, chocolate, nut, iced, marshmallow or dairy-based whipped toppings, flavours for use in foodstuffs and beverages, caramel and caramels, caramelised sugar, topping syrups, bases for making milk shakes (flavourings), vegetable concentrates used for seasoning, sweeteners consisting of fruit concentrates, bread concentrates, malt extract for food and confectionery, cocoa powder, chocolate chunks, chips and curls, dulce de leche, fondants (confectionery), but not including instant meals, sandwiches and snack foods, unprocessed edible seeds, fresh nuts, unprocessed edible nuts, fresh fruit and

vegetables, malt, pet food and animal feed, non-alcoholic drinks and preparations for making such drinks, syrups for making beverages, beers, mineral and aerated waters, fruit drinks and fruit juices, fruit juice and smoothie bases, concentrates used in the preparation of soft drinks and juices.

J.E. O'BRIEN & SONS LIMITED, O'Brien House, Magna Drive, Magna Business Park, Citywest, Dublin 24, 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.

J.E. O'BRIEN & SONS LIMITED, O'Brien House, Magna Drive, Magna Business Park, Citywest, Dublin 24, 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.

266940 01 April 2022

Class 9. Software.


The mark in use is/will be in the colour(s) Pantone Process Black UpPantone 638 UP
266941  03 April 2022

Class 40. Production of electrical power from renewable sources.

BTTF Technology LTD., Ballitore House, Ballitore, Kildare R14 A365, Ireland. Address for service is c/o BTTF Technology LTD., Ballitore House, Ballitore, Kildare R14 A365, Ireland.

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

266942  07 April 2022

Class 35. Employment recruitment; Recruitment consultancy services; Business recruitment consultancy.

266943  27 July 2020

Class 30. Ice-cream; ice-cream products; water ices, namely ice lollies; frozen confections; frozen desserts; confectionery excluding cereal based confectionery; preparations for making ice-cream, water ices, namely ice lollies and frozen confections.

Dale Farm Limited, 15 Dargan Road, Belfast BT3 9LS, United Kingdom. Address for service is c/o Joanne Lecky, Dewdney Drew, Christian Finn, c/o Murgitroyd & Company, Unit 1, Block 8, Blanchardstown Corporate Park, Cruisera Road, Dublin 15, Ireland.

The application for registration is proceeding with the consent of the proprietors of registered European Union Trade Mark Numbers 011667581 and 018190328.
BATH & BODY WORKS

266944 06 April 2022

Class 25. Sleepwear, robes, slippers and socks.

Bath & Body Works Brand Management, Inc., Seven Limited Parkway, Reynoldsburg, OH 43068, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

FIBREIN

266945 07 April 2022

Class 3. Cosmetics; Cosmetic powder; Cosmetic moisturisers; Cosmetic masks; Cosmetic oils; Tonics [cosmetic]; Creams (Cosmetic -); Cosmetic creams; Cosmetic kits; Cosmetic soaps; Cosmetic preparations; Cosmetics and cosmetic preparations; Moisturisers [cosmetics]; Milks [cosmetics]; Skincare cosmetics; Mousses [cosmetics]; Hair cosmetics; Functional cosmetics; Natural cosmetics; Multifunctional cosmetics; Organic cosmetics; Eye cosmetics; Facial washes [cosmetic]; Cleansing creams [cosmetic]; Skin balms [cosmetic]; Lip protectors [cosmetic]; Cosmetic bath salts; Cosmetic-impregnated tissues; Facial cleansers [cosmetic]; Facial moisturisers [cosmetic]; Facial creams [cosmetic];

Cosmetic face powders; Shower foams; Shower gels; Shampoos; Shampoo-conditioners; Tooth powder [for cosmetic use]; Cosmetics in the form of powders.


PROPERTY LINKS

SUBARA

266947 07 April 2022

Class 9. Video games software; software programmes for video games; computer.

O'Connor Murphy, Hibernian House, Henry Street, Limerick V94 X0XT, Ireland. Address for service is c/o Sweeney McGann LLP, 67 O'Connell Street, Limerick V94E430, Ireland.
programmes for video and computer games; downloadable interactive entertainment software for playing video games; video games software for mobile devices; game software.

Subara SG Limited, The Black Church, St. Mary's Place, Dublin 7 D07 P4AX, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

Reinheit GA

266948 12 April 2022

Class 29. Sunflower oil for food.

ALEKSEI SUKHONOSOV, Swobodna 12/24, 50-088 Wroclaw, Poland. Address for service is c/o ALEKSEI SUKHONOSOV, Swobodna 12/24, 50-088 Wroclaw, Poland.

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

266949 12 April 2022

Class 5. Pharmaceutical, medical and veterinary preparations; sanitary preparations for medical purposes; pharmaceutical preparations for pain relief; topical analgesics; topical anti-inflammatory; adhesive patches for medical purposes; adhesive patches incorporating pharmaceutical preparations.

Novartis AG, 4002 Basel, Switzerland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.
Application is for a Series of 6 Trade Marks.

266950  08 April 2022

Class 36.  Insurance; Financial affairs; Monetary affairs; Real estate affairs; real estate agency services; classified real estate listings of apartment rentals and housing rentals; providing real estate listings and real estate information via the Internet; real estate listing services for housing rentals and apartment rentals; information, consultancy and advisory services relating to all the aforesaid services.

Class 42.  Design and development of computer hardware and software relating to real estate; real estate research services; providing temporary use of non-downloadable computer software in the fields of real estate, apartments, residential rentals; providing temporary use of non-downloadable computer database software featuring
information and advertising in the fields of real estate, apartments and residential rentals.

Noodlz Ltd, Unit C Priorsgate, Main Road, Tallaght, Dublin 24 D24 X020, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266952    08 April 2022
Class 29.  Burgers.
Class 43.  Fast food restaurants.

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

ACTUAL

266953    12 August 2020
Class 9.  Downloadable application software; downloadable mobile application software; downloadable software in the nature of a mobile application for the retailing of goods; downloadable software in the nature of a mobile application relating to fashion; downloadable software in the nature of a mobile application for the viewing of goods; smartwatches; wearable activity trackers; jewellery which incorporates computer software and communicates
data; smart glasses; protective covers for smartphones; cases for smartphones; mobile phone holders; straps for mobile phones; mobile phone stands; mobile phone tripods; headphone cases; mobile phone chargers; earbud chargers; mobile phone docking stations; power banks; mobile phone lenses; speakers; mobile phone speakers; earbuds; smart earbuds; headphones; selfie sticks; selfie lenses; sunglasses; spectacles; optical lenses; lenses for sunglasses; spectacle chains; frames for spectacles and sunglasses; cases for eyeglasses and sunglasses; sports whistles; sports goggles; sports glasses; sports eyewear; mouth guards for sports; knee-pads for workers; downloadable electronic publications; encoded gift cards; bags adapted for laptops; bags and cases for cameras and photographic equipment; parts and fittings for the aforesaid goods

Class 14. Precious metals and their alloys; precious and semi-precious stones; horological and chronometric instruments; jewellery; body jewellery; bangles; bracelets; articles of jewellery with ornamental stones; articles of jewellery with precious and semi-precious stones; articles of imitation jewellery; brooches being jewellery; chains being jewellery; charms for jewellery; choker necklaces; earrings; necklaces; tie clips; tie pins; cufflinks; fashion jewellery; gemstones; decorative pins being jewellery; face jewellery; hat jewellery; head jewellery; foot jewellery; lapel pins; lockets being jewellery; medallions being jewellery; medals; necktie fasteners; rings being jewellery; scarf clips being jewellery; trinkets being jewellery; wristbands; time instruments; clocks; watches; chronographs for use as watches; mechanical watches; pendant watches; pocket watches; dress watches; electric watches; watches incorporating a memory function; watches incorporating a telecommunication function; watches with GPS feature; watch bands; watch straps; jewellery boxes; watch boxes; boxes for cufflinks; boxes for tie pins; cases for watches and clocks; jewellery cases; key chains; key fobs; charms for key rings and key chains; key chains for use as jewellery; parts and fittings for the aforesaid goods

Class 18. Leather and imitations of leather; luggage, bags, wallets and other carrying bags; all-purpose carrying bags; sports bags; athletic bags; bags made of leather; bags made of imitation leather; all-purpose carrying bags made of leather; all-purpose carrying bags made of imitation leather; backpacks; cosmetic bags sold empty; make-up bags sold empty; shaving bags sold empty; card wallets; pocket wallets; wallets for attachment to belts; purses; wrist-mounted purses; bum-bags; across-body bags; handbags; leather laces; badges made of leather; umbrellas and parasols; walking sticks; hiking sticks; sticks incorporating seats; clothing for pets; parts and fittings for all the aforesaid goods

Class 25. Clothing, footwear, headgear; sportswear; activewear; coats; jackets; dresses; hooded tops; sweatshirts; jeans; jumpers; cardigans; jumpsuits; playsuits; hosiery; lingerie; underwear; sports bras;
nightwear; pyjamas; dressing gowns; sleep masks; loungewear; shorts; skirts; socks; tights; suits; swimwear; beachwear; tops; tracksuits; trousers; dungarees; joggers; chinos; leggings; waistcoats; t-shirts; shirts; polo shirts; tunics; bibs not of paper; vests; tank tops; blouses; bodices; bralettes; camisoles; corsets; capes; bikini tops; belts for clothing; braces for clothing; wristbands; ear muffs; scarves; gloves; mittens; muffls; neckties; hats; caps; beanies; headbands; veils; bandanas; berets; shower caps; boots; trainers; sneakers; sandals; shoes; heeled shoes; flip flops; sliders; sports shoes; footmuffs; parts and fittings for all the aforesaid goods

Class 26. Accessories for apparel, namely, brooches, feathers, twisters, buckles, snap clips, claw clips, hair twisters, belt buckles and arm bands; hair ornaments; hair nets; hair bands; hair rollers; hair fastening articles; false hair; decorative charms for mobile phones; decorative charms for eyewear; buttons; arm bands as clothing accessories; belt buckles; brooches for clothing; laces for footwear; bows for clothing; collar supports; decorative ribbons; hatbands; lingerie tapes; lanyards for wear; textile bow and ribbons for wrapping; collar studs; collar tips; badges made of leather; parts and fittings for all the aforesaid goods

Class 35. Retail and online retail services connected with the sale of perfumery, toiletries, cosmetics, bathing and personal cleansing and care products, candles, electric and nonelectric hand implements for personal grooming, table cutlery, optical goods, audio/visual and photographic devices, supportive bandages, compression garments, apparatus and installations for lighting, heating, cooling, steam generating, cooking, drying, ventilating, water supply and sanitary purposes; Retail and online retail services connected with the sale of musical instruments, printed matter, stationery, drawing materials, instructional materials, bags for wrapping and packaging, furniture, furnishings and decorations for the home, household and kitchen utensils and containers, tableware, glassware, porcelain and earthenware, cosmetic and toilet utensils, household and bed linen, sleeping bags, towels, haberdashery ribbons and bows, hair accessories, hair decorations, eyewear, rugs, mats; Retail and online retail services connected with the sale of wall-hangings, games, toys and plaything, sports equipment, novelty face masks, novelty fake teeth, novelty masks, novelties for parties, party favours in the nature of crackers, party favours in the nature of noisemakers, party favours in the nature of small toys, piñatas, paper party hats, party poppers, smartwatches, wearable activity trackers, smart jewellery, smart glasses; Retail and online retail services connected with the sale of protective covers for smartphones, cases for smartphones, mobile phone holders, straps for mobile phones, mobile phone stands, mobile phone tripods, headphone cases, mobile phone chargers, earbud chargers, mobile phone docking stations, power banks, mobile phone lenses,
speakers, mobile phone speakers, earbuds, smart earbuds, headphones, selfie sticks, selfie lenses, sunglasses, spectacles, optical lenses, lenses for sunglasses; Retail and online retail services connected with the sale of spectacle chains, frames for spectacles and sunglasses, cases for eyeglasses and sunglasses, sports whistles, sports helmets, sports goggles, sports glasses, sports eyewear, mouth guards for sports, knee-pads for workers, downloadable electronic publications, encoded gift cards, bags adapted for laptops, bags and cases for cameras and photographic equipment, precious metals and their alloys, precious and semi-precious stones; Retail and online retail services connected with the sale of horological and chronometric instruments, jewellery, body jewellery, bangles, bracelets, articles of jewellery with ornamental stones, articles of jewellery with precious and semi-precious stones, articles of imitation jewellery, brooches being jewellery, chains being jewellery, charms for jewellery, choker necklaces, earrings, necklaces, tie clips, tie pins, cufflinks, fashion jewellery, gemstones, decorative pins being jewellery; Retail and online retail services connected with the sale of face jewellery, hat jewellery, head jewellery, foot jewellery, lapel pins, lockets being jewellery, medallions being jewellery, medals, necktie fasteners, rings being jewellery, scarf clips being jewellery, trinkets being jewellery, wristbands, time instruments, clocks, watches, chronographs for use as watches, mechanical watches, pendant watches, pocket watches, dress watches, electric watches, watches incorporating a memory function; Retail and online retail services connected with the sale of watches incorporating a telecommunication function, watches with GPS feature, watch bands, watch straps, jewellery boxes, watch boxes, boxes for cufflinks, boxes for tie pins, cases for watches and clocks, jewellery cases, key chains, key fobs, charms for key rings and key chains, key chains for use as jewellery, books, books in the field of fashion, lifestyle books, magazines, newsletters, brochures, leaflets; Retail and online retail services connected with the sale of money clips, disposable paper products, tissue paper, paper banners, face tissues of paper, leather and imitations of leather, luggage, bags, wallets and other carrying bags, all-purpose carrying bags, sports bags, athletic bags, bags made of leather, bags made of imitation leather, all-purpose carrying bags made of leather, all-purpose carrying bags made of imitation leather, backpacks, cosmetic bags sold empty, make-up bags sold empty; Retail and online retail services connected with the sale of shaving bags sold empty, card wallets, pocket wallets, wallets for attachment to belts, purses, wrist-mounted purses, bum-bags, across-body bags, handbags, leather laces, badges made of leather, umbrellas and parasols, walking sticks, hiking sticks, sticks incorporating seats, clothing for pets, clothing, footwear, headgear, sportswear, activewear, coats, jackets, dresses, hooded tops,
sweatshirts, jeans, jumpers, cardigans; Retail and online retail services connected with the sale of jumpsuits, playsuits, hosiery, lingerie, underwear, sports bras, nightwear, pyjamas, dressing gowns, sleep masks, loungewear, shorts, skirts, socks, tights, suits, swimwear, beachwear, tops, tracksuits, trousers, dungarees, joggers, chinos, leggings, waistcoats, t-shirts, shirts, polo shirts, tunics, bibs not of paper, vests, tank tops, blouses, bodices, bralettes, camisoles, corsets, capes, bikini tops, belts for clothing; Retail and online retail services connected with the sale of braces for clothing, wristbands, ear muffs, scarves, gloves, mittens, muffs, neckties, hats, caps, beanies, headbands, veils, bandanas, berets, shower caps, ear muffs, boots, trainers, sneakers, sandals, shoes, heeled shoes, flip flops, sliders, sports shoes, footmuffs, accessories for apparel, hair ornaments, hair nets, hair bands, hair rollers, hair fastening articles, false hair, decorative charms for mobile phones; Retail and online retail services connected with the sale of decorative charms for eyewear, buttons, arm bands as clothing accessories, belt buckles, brooches for clothing, laces for footwear, bows for clothing, collar supports, decorative ribbons, hatbands, lingerie tapes, lanyards for wear, textile bow and ribbons for wrapping, collar studs, collar tips, yoga mats, parts and fittings for the aforesaid goods; the bringing together, for the benefit of others, of a variety of goods enabling customers to conveniently view and purchase those goods from a clothing, footwear, headgear and fashion accessories catalogue by means of internet websites, software applications, mobile applications and social media platforms

Priority Date Claimed: 14 February 2020
Liechtenstein

ASOS PLC, Greater London House, Hampstead Road, London London, City of NW1 7FB, 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.

WrkWrk

266954 05 April 2022

Class 9.  Computer software applications; mobile computer software applications for use in the field of recruitment and employment.

Class 35.  Personnel recruitment and employment agency services; temporary recruitment services; consultancy and advisory services in relation to the aforesaid.

Class 41.  Education and providing of training; provision of online training courses.

Class 42.  Development and design of computer software; Development and design of computer software application solutions for the purpose of recruitment, employment, training and for human resource services; Maintenance of online platforms in the field of employment and recruitment;
Providing temporary use of non-downloadable software.

FRS Recruitment Society Limited, Derryvale, Roscrea, Co Tipperary E53 EV90, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266955 17 November 2021

Class 3. Bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive preparations; soaps; perfumery, essential oils, cosmetics, hair lotions; dentifrices.

Class 5. Pharmaceutical and medicinal preparations and substances.

Class 9. Electrical and computer software; diagnostic equipment; apps for use in connection with medical devices; electronic monitoring devices; electric measuring apparatus; computer monitors; software applications (apps) delivered online or as downloadable applications; software and/or software applications (apps) for medical and/or surgical applications; data collecting systems for medical purposes.

Class 16. Paper, cardboard; articles of paper or cardboard; printed matter; periodicals, books, stationery, adhesive materials (stationery) instructional and teaching materials (except apparatus).

Class 21. Toothbrushes, electric toothbrushes, floss for dental purposes, toothpicks, toothpick holders (not of precious metal) and plastic containers for holding toothbrushes.

Class 32. Mineral and aerated waters and other non-alcoholic drinks; fruit drinks and juices; syrups and other preparations for making beverages.

Class 35. Promotional and advertising services; provision of the aforementioned services on-line, via cable and/or the Internet; the provision of customer information on pharmaceutical, medical, healthcare and fitness products through an on-line computer network.

Class 41. Educational services relating to health, medical, food, drink, toiletries and cosmetic industries; education, providing of training, entertainment, sporting and cultural activities relating to sporting events and personal sports training; educational services and providing of training in relation to smoking control and smoking cessation; educational services relating to diet, nutrition and fitness; sporting and cultural activities.

Class 42. Scientific research for medical purposes.

Class 44. Medical, hygienic and beauty care; healthcare services; provision of medical information and services; information provided to patients and healthcare professionals concerning
pharmaceutical products, vaccines, medical diseases and disorders and related treatments via the Internet; gene and cell therapy; counselling services; medical and health care services.

GlaxoSmithKline Consumer Healthcare (UK) IP Limited, 980 Great West Road, Brentford, Middlesex TW8 9GS, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

Registration of this Trade Mark does not give right to the exclusive use of the term 'Self Care'.

1.1:

Application is for a Series of 2 Trade Marks.

266956 10 April 2022

Class 28. Toys; Developmental toys; Educational toys; Infant toys; Pull toys; Rattles [toys];

2.1:

Class 41. Rental of toys; Education; Educational services; Education information services; Workshops for educational purposes;
Summer camps [entertainment and education]; Entertainment services for children; Children's entertainment services; Educational services provided for children; Entertainment services provided for children; Educational services provided for teachers of children; Provision of children's educational services through play groups; Providing educational entertainment services for children in after-school centers; Entertainment; Entertainment services; Interactive entertainment.

The two marks, in the series, in use are/will be in the colour(s) 413E6B, E80F44, E56813, F2E616, 7CB944, 4CB7BF

RAD

266957  14 April 2022

Class 9. Electric bicycle components, namely, battery packs, electronic controls for motors, electric pedal assist sensors, visual display consoles, namely, LED or LCD display screens; electric wiring harnesses for electric bikes; bicycle helmets.

Class 12. Electric bicycles; Electric bicycle components, namely, electric motors for bikes, electric bike handle bar throttles; Bike tires; Bike seats; Bike handlebar racks; Pannier bags for bicycles; Bicycle foot pegs; Bicycle fenders.

Priority Date Claimed: 15 October 2021 United States of America

Rad Power Bikes Inc., 1128 NW 52nd Street, Suite 201, Seattle WA 98107, United States of America. Address for service is c/o Alison Brennan, Burges Salmon IP Ireland Limited, The Greenway, 12-114 St Stephen's Green, Dublin Dublin 2, Ireland.

—

APTO

266958  09 August 2019

Class 9. Encoded electronic chip cards for use as credit, debit, and prepaid cards; Encoded smart cards embedded with transponders and containing programming used to function as credit, debit, and prepaid cards; Magnetic coded cards for use as credit, debit, and prepaid cards; Downloadable computer software platforms for administering branded credit, debit, and prepaid card programs, and for processing credit, debit, and prepaid card payments; Downloadable software development kits (SDK).

Class 36. Payment processing services in the field of credit, debit, and prepaid card payments.

Class 42. Application service provider featuring application programming interface (API) software for administering branded credit, debit, and prepaid card programs, and for processing credit, debit, and prepaid card payments; Software as a service (SAAS)
services featuring software for administering branded credit, debit, and prepaid card programs, and for processing credit, debit, and prepaid card payments.

Priority Date Claimed: 13 February 2019 United States of America

Apto Payments, Inc., 717 Market Street, Suite 100, San Francisco, CA 94103, United States of America. Address for service is c/o Dr. Martin Grund, Grund Intellectual Property Group, Nikolaistraße 15, D-80802, Munich, Germany.

OCE Modular Balconies

266959 14 April 2022

Class 6. Steel fabrications.
Class 42. Engineering.

Killarney Precision Engineering Ltd., Tiernaboul Industrial Estate, Killarney, Co. Kerry V93 PH3K, Ireland. Address for service is c/o Killarney Precision Engineering Ltd., C/o John Looney, Tiernaboul Industrial Estate, Killarney, Co. Kerry V93 PH3K, Ireland.

266960 28 September 2016

Class 29. Salads; prepared salads; fruit salads; fruit and dairy desserts; prepared meals consisting primarily of salads; soups; dairy products; milk and milk products; cheese and cheese products; cream cheeses; flavoured cream cheeses.
Class 30. Bread and bread products; pastry and pastry products; bagels; sandwiches; croissants; paninis; baguettes; sub-rolls; rolls; wraps; donuts; muffins; crepes; waffles; pancakes; bakery products both partially and fully prepared; biscuits; muesli desserts; chocolate desserts; ice cream desserts; custards [baked desserts]; prepared desserts[chocolate based]; tea; iced tea; tea based beverages; herbal tea; coffee; iced coffee; coffee based beverages; coffee beans; artificial coffee; hot chocolate; cocoa; sugar; flour and preparations made from cereals; cakes and confectionery; ices; edible ices; ice cream and ice cream products; sauces; condiments; prepared desserts (pastry); prepared desserts (confectionery).
Class 43. Restaurant, café, cafeteria, coffee shop and snack bar services; catering services; provision of food and drink; preparation and serving of food and beverages; services relating to the preparation of food and drink for
consumption both on and off the premises; sandwich bars.

MAXIMUS SOS LIMITED, t/a Offbeat Donuts, 26 Herbert Place, Dublin D02A098, Ireland. Address for service is c/o MAACLACHLAN & DONALDSON (IRELAND) LIMITED, trading as MAACLACHLAN & DONALDSON, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

266961 07 March 2022

Class 41. Business training.

Evaleen Whelton, Gurteenomahon, Bandon, Cork P72T270, Ireland. Address for service is c/o Evaleen Whelton, Gurteenomahon, Bandon, Cork P72T270, Ireland.

The mark in use is/will be in the colours yellow and purple.

266962 04 April 2022

Class 36. Insurance; Life insurance; Mortgage insurance; Insurance investigations; Insurance research; Insurance brokering; Insurance broking; Brokerage (Insurance -); Underwriting (Insurance -); Insurance guarantees; Guarantee insurance; Research (Insurance -); Arranging insurance; Travel insurance; Motor insurance; Insurance subrogation; Banking insurance; Studies (Insurance -); Insurance consultation; Consultations [insurance]; Insurance advice; Information (Insurance -); Marine insurance; Commodities insurance; Medical insurance; Insurance administration; Accident insurance; Fire insurance; Aviation insurance; Health insurance; Insurance agencies; Insurance consultancy; Insurance information; Insurance underwriting; Insurance brokerage; Personal insurance services; Professional indemnity insurance; Credit insurance; Insurance services; Extended warranty insurance; Extended guarantee insurance; Insurance loss assessment; Ship insurance agency; Insurance claims
administration; Insurance for garages; Insurance claims assessment; Insurance claims adjustment; Claims adjustment (Insurance -); Assessing insurance claims; Insurance claims processing; Administration of insurance claims; Processing of insurance claims; Settlement of insurance claims; Insurance claims adjustment services; Assessing and processing insurance claims; Arranging of insurance claims assessment; Computerised processing of insurance claims; Administration of insurance claims adjustment; Advisory services relating to insurance claims; Claims adjustment for non-life insurance; Insurance claims adjustment and settlement services; Appraisals for insurance claims of real estate; Claims adjustment in the field of insurance; Appraisals for insurance claims of personal property; Financial valuation, adjustment and settlement services relating to insurance claims; Providing information relating to claims adjustment for non-life insurance.

Class 42. Surveying (Quantity -); Surveying; Quantity surveying; Surveying services; Technical surveying.

Class 45. Investigation services related to insurance claims; Legal services relating to social insurance claims.

Niall Donaghy, The Square, Cloghan, Offaly R42 CK09, Ireland. Address for service is c/o Niall Donaghy, The Square, Cloghan, Offaly R42 CK09, Ireland.

266963 06 April 2022

Class 4. Electrical energy from renewable sources.

Class 39. Distribution of renewable energy; storage of energy.

Class 40. Generation of energy.

Anheuser-Busch, LLC, One Busch Place, St. Louis, Missouri 63118, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

VIRGIN MEDIA

266964 24 February 2022

Class 9. Telecommunications, telephonic and communications apparatus and instruments; portable telecommunications apparatus; data communication apparatus and instruments; computer networking and data communications equipment; mobile data apparatus; data processing systems; computer hardware for telecommunications; telecommunication networks; modems; network routers; broadband installations; decoders; set-top box apparatus namely apparatus having an interactive viewing guide and/or a recorder for
recording television and audio programmes; electrical and electronic apparatus for use in the reception of satellite, terrestrial or cable broadcasts; apparatus and instruments for the processing, transmission, storage, logging, reception and retrieval of data being in the form of encoded data, text, audio, graphic images or video or a combination of these formats; media for storing information, data, images and sound; machine readable media; peripheral equipment for televisions and computers; data communications software; application software, namely application software for mobile devices; downloadable computer software applications; computer software for wireless data communication; computer software and application software for the synchronization, transmission and sharing of voice, data, calendar and content between one or more electronic devices, for purchasing applications handheld electronic devices and for secure, encrypted purchases; operating system software; computer software for the streaming transmission and encryption and storage, of audio, video, graphics, text and data on and over communication networks; virtual private network software; systems for the downloading and updating of computer software to and from electronic apparatus; computer software for use in connection with the transmission of voice and data; wireless controllers to monitor and control the functioning of other electronic devices; ethernet routers; wide area network [WAN] routers; wireless routers; computer network routers; computer network hubs, switches and routers; network servers; communications servers [computer hardware]; network access server hardware; Ethernet adapters; Ethernet cables; Ethernet controllers; Ethernet switches; Ethernet transceivers; switches, electric; automatic switching apparatus for telecommunications; computer network switches; electronic encryption units.

Class 35. Advertising; business management; business administration; office functions; Television advertising; Production of television commercials; Radio and television advertising; Subscription to a television channel; Advertising services provided by television; Audience rating determination for radio and television broadcasts; Advertisement and publicity services by television, radio, mail; Advertising services by means of television screen based text; Market research for compiling information on viewers of television; provision of business information; compilation of information into computer databases; rental of advertising space; marketing studies; opinion polling; demonstration of goods; direct mail advertising; dissemination of advertising matter; management consultancy services; publicity services; transcription services; sales promotion for others; business enquiries; professional business consultancy; data search in computer files for others; the bringing together, for the benefit of others, of a variety of tapes, records,
compact discs, videos, digital video discs, apparatus and instruments, all for recording, reproduction and/or transmitting sound, or video information, video recording, CD rom, video games, telephonic apparatus and instruments, telecommunication equipment, mobile phones, mobile phone accessories, photographic equipment, cinematographic apparatus, data processing equipment and computers, computer software; the bringing together, for the benefit of others, of a variety of radio and television apparatus, sound and/or video recordings, electronic games, electronic amusement apparatus, computer games, tapes, cases, bags, holdalls, carriers and containers all adapted for carrying or storing any of the aforesaid goods, parts and fittings for the aforesaid goods; the bringing together, for the benefit of others, of a variety of jewellery, watches and key rings, printed matter, photographs, posters, calendars, magazines, printed publications, mugs, clothing, footwear and headgear, handheld video and computer games, cuddly toys, enabling customers to conveniently view and purchase those goods through physical retail outlets and/or Internet sites.

Class 36. Insurance; financial affairs; monetary affairs; Insurance services for mobile telephones; arranging finance and sponsorship for television and films; financial services relating to the funding of broadcasting; financial services related to the subsidising of broadcasting, television programme and film production through on-air advertising, programme sponsorship, the sale of programme content, merchandising, subscription fees; financial information and advice relating to tariffs; information and advice relating to finance and insurance; financial payment services; payment processing services; electronic payment services; automated payment services; payment collection agencies; processing of payment transactions via the Internet; money transfer services; electronic funds transfer services; bill payment services; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.

Class 38. Telecommunications; Telecommunications services; broadcasting; television and radio broadcasting; communications by satellite; telecommunications services; transmission of voice, data, images, audio, video, and information via telephone, television, radio or the Internet; facsimile transmission; personal communications services; pager services; electronic mail services; broadcasting services; transmission or broadcast of news, music, information or images via telephone, television, radio, satellite or the Internet; message transmission services; teleconferencing services; providing information and telecommunications and
<table>
<thead>
<tr>
<th>Class 41</th>
<th>Education; provision of training; entertainment, sporting and cultural activities; Production, presentation, syndication, rental of material with a visual and/or audio element, namely television and radio programmes, films, sound and video recordings, interactive entertainment, CDIs, CD-Roms, computer games, live shows, stage plays, exhibitions and concerts but not including material with a visual element in the form of printed publications; electronic games services provided by means of the Internet or any other communications network; education; entertainment; sporting and cultural activities; providing of training; publication services; information relating to education or entertainment, provided on line from a computer database or the Internet.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class 42</td>
<td>broadcasting; providing telecommunications connections to a global computer network; electronic bulletin board services; news agency services; communications via computer terminals, telephone fibre optic networks or other media; rental of telecommunications equipment; telecommunications routing and junction services; mobile telecommunications services; telecommunications portal services; Internet portal services; mobile telecommunications network services; WiMax broadband Network services; fixed line telecommunication services; operation of a mobile virtual network; provision of broadband telecommunications access; broadband services; television broadcasting services; radio broadcasting services; broadcasting services relating to Internet protocol TV; provision of access to Internet protocol TV; Internet access services; email and text messaging services; services of a network provider, namely rental and handling of access time to data networks and databases, in particular the Internet; communications services for accessing a database, leasing of access time to a computer database, providing access to computer databases, rental of access time to a computer database; operation of a network, being telecommunication services; telecommunication of information, computer programs, digital media content and any other audio, video or image data; computer aided transmission of messages, audio, video and image data; electronic communication services; television, cable television, satellite television and subscription television broadcasting services; video text and television screen based information and broadcasting and retrieval services; texting messaging services; transmission of short messages [SMS], images, speech, sound, music and text communications between mobile telecommunications devices; operating chat rooms; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.</td>
</tr>
</tbody>
</table>
Internet or by means of television or radio programmes; provision of news information; all of the aforesaid relating to television broadcasting; providing digital music from the Internet (not downloadable); theatre productions; television productions; radio productions; providing academic mentoring, education and training; organisation of sporting events and leisure activities; publication of books; publication of electronic books; publication of games and electronic games; rental of audio equipment, video cameras, cameras, photographic equipment, camcorders, lighting apparatus, motion pictures or sound recordings; news reporters services; lending library services; information regarding education, entertainment, sporting or cultural activities; presentation of live performances; recording studio services; production of films; arranging and conducting workshops; arranging and conducting competitions; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.

Virgin Enterprises Limited, The Battleship Building, 179 Harrow Road, London W2 6NB, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

Class 9. Telecommunications, telephonic and communications apparatus and instruments; portable telecommunications apparatus; data communication apparatus and instruments; computer networking and data communications equipment; mobile data apparatus; data processing systems; computer hardware for telecommunications; telecommunication networks; modems; network routers; broadband installations; decoders; set-top box apparatus namely apparatus having an interactive viewing design and development of telecommunications systems and networks; authentication services (control) of messages and data transmitted via telecommunications; computer programming for telecommunications; technical advice and consultancy services in the field of telecommunications.

Class 42. Design and development of software for electronic television program guides; custom design and engineering of telephony systems, cable television systems and fiber optics.
guide and/or a recorder for recording television and audio programmes; electrical and electronic apparatus for use in the reception of satellite, terrestrial or cable broadcasts; apparatus and instruments for the processing, transmission, storage, logging, reception and retrieval of data being in the form of encoded data, text, audio, graphic images or video or a combination of these formats; media for storing information, data, images and sound; machine readable media; peripheral equipment for televisions and computers; data communications software; application software, namely application software for mobile devices; downloadable computer software applications; computer software for wireless data communication; computer software and application software for the synchronization, transmission and sharing of voice, data, calendar and content between one or more electronic devices, for purchasing applications handheld electronic devices and for secure, encrypted purchases; operating system software; computer software for the streaming transmission and encryption and storage, of audio, video, graphics, text and data on and over communication networks; virtual private network software; systems for the downloading and updating of computer software to and from electronic apparatus; computer software for use in connection with the transmission of voice and data; wireless controllers to monitor and control the functioning of other electronic devices; ethernet routers; wide area network [WAN] routers; wireless routers; computer network routers; computer network hubs, switches and routers; network servers; communications servers [computer hardware]; network access server hardware; Ethernet adapters; Ethernet cables; Ethernet controllers; Ethernet switches; Ethernet transceivers; switches, electric; automatic switching apparatus for telecommunications; computer network switches; electronic encryption units.

Class 35. Advertising; business management; business administration; office functions; Television advertising; Production of television commercials; Radio and television advertising; Subscription to a television channel; Advertising services provided by television; Audience rating determination for radio and television broadcasts; Advertisement and publicity services by television, radio, mail; Advertising services by means of television screen based text; Market research for compiling information on viewers of television; provision of business information; compilation of information into computer databases; rental of advertising space; marketing studies; opinion polling; demonstration of goods; direct mail advertising; dissemination of advertising matter; management consultancy services; publicity services; transcription services; sales promotion for others; business enquiries; professional business consultancy; data search in computer files for others; the bringing together, for the benefit of others, of a
variety of tapes, records, compact discs, videos, digital video discs, apparatus and instruments, all for recording, reproduction and/or transmitting sound, or video information, video recording, CD rom, video games, telephonic apparatus and instruments, telecommunication equipment, mobile phones, mobile phone accessories, photographic equipment, cinematographic apparatus, data processing equipment and computers, computer software; the bringing together, for the benefit of others, of a variety of radio and television apparatus, sound and/or video recordings, electronic games, electronic amusement apparatus, computer games, tapes, cases, bags, holdalls, carriers and containers all adapted for carrying or storing any of the aforesaid goods, parts and fittings for the aforesaid goods; the bringing together, for the benefit of others, of a variety of jewellery, watches and key rings, printed matter, photographs, posters, calendars, magazines, printed publications, mugs, clothing, footwear and headgear, handheld video and computer games, cuddly toys, enabling customers to conveniently view and purchase those goods through physical retail outlets and/or Internet sites.

Class 36.

Insurance; financial affairs; monetary affairs; Insurance services for mobile telephones; arranging finance and sponsorship for television and films; financial services relating to the funding of broadcasting; financial services related to the subsidising of broadcasting, television programme and film production through on-air advertising, programme sponsorship, the sale of programme content, merchandising, subscription fees; financial information and advice relating to tariffs; information and advice relating to finance and insurance; financial payment services; payment processing services; electronic payment services; automated payment services; payment collection agencies; processing of payment transactions via the Internet; money transfer services; electronic funds transfer services; bill payment services; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.

Class 38.

Telecommunications; telecommunications services; broadcasting; television and radio broadcasting; communications by satellite; telecommunications services; transmission of voice, data, images, audio, video, and information via telephone, television, radio or the Internet; facsimile transmission; personal communications services; pager services; electronic mail services; broadcasting services; transmission or broadcast of news, music, information or images via telephone, television, radio, satellite or the Internet; message transmission services; teleconferencing services; providing information and
telecommunications and broadcasting; providing telecommunications connections to a global computer network; electronic bulletin board services; news agency services; communications via computer terminals, telephone fibre optic networks or other media; rental of telecommunications equipment; telecommunications routing and junction services; mobile telecommunications services; telecommunications portal services; Internet portal services; mobile telecommunications network services; WiMax broadband Network services; fixed line telecommunication services; operation of a mobile virtual network; provision of broadband telecommunications access; broadband services; television broadcasting services; radio broadcasting services; broadcasting services relating to Internet protocol TV; provision of access to Internet protocol TV; Internet access services; email and text messaging services; services of a network provider, namely rental and handling of access time to data networks and databases, in particular the Internet; communications services for accessing a database, leasing of access time to a computer database, providing access to computer databases, rental of access time to a computer database; operation of a network, being telecommunication services; telecommunication of information, computer programs, digital media content and any other audio, video or image data; computer aided transmission of messages, audio, video and image data; electronic communication services; television, cable television, satellite television and subscription television broadcasting services; video text and television screen based information and broadcasting and retrieval services; texting messaging services; transmission of short messages [SMS], images, speech, sound, music and text communications between mobile telecommunications devices; operating chat rooms; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.

Class 41. Education; provision of training; entertainment, sporting and cultural activities; Production, presentation, syndication, rental of material with a visual and/or audio element, namely television and radio programmes, films, sound and video recordings, interactive entertainment, CDIs, CD-Roms, computer games, live shows, stage plays, exhibitions and concerts but not including material with a visual element in the form of printed publications; electronic games services provided by means of the Internet or any other communications network; education; entertainment; sporting and cultural activities; providing of training; publication services; information relating to education or entertainment, provided on line from a
computer database or the Internet or by means of television or radio programmes; provision of news information; all of the aforesaid relating to television broadcasting; providing digital music from the Internet (not downloadable); theatre productions; television productions; radio productions; providing academic mentoring, education and training; organisation of sporting events and leisure activities; publication of books; publication of electronic books; publication of games and electronic games; rental of audio equipment, video cameras, cameras, photographic equipment, camcorders, lighting apparatus, motion pictures or sound recordings; news reporters services; lending library services; information regarding education, entertainment, sporting or cultural activities; presentation of live performances; recording studio services; production of films; arranging and conducting workshops; arranging and conducting competitions; information, advisory and consultancy services in relation to the aforesaid; information and advisory services relating to the aforesaid services provided on-line from a computer database or the Internet; information and advisory services in relation to the aforesaid services provided over a telecommunications network.

Virgin Enterprises Limited, The Battleship Building, 179 Harrow Road, London W2 6NB, United Kingdom. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

Class 25. Sportswear; Clothing.
Class 28. Sports equipment; Gloves for sports; Sports balls.


VEDX 30 March 2022

266966

Class 25. Sportswear; Clothing.
Class 28. Sports equipment; Gloves for sports; Sports balls.
Application is for a Series of 2 Trade Marks.

**266967** 10 February 2020

Class 44. Medical care services; healthcare services; medical examinations; services for the preparation of medical reports; medical testing; services for the testing of blood; medical clinics; medical treatment services; medical counselling services; medical evaluation services; medical diagnostic services; provision of medical facilities; arranging of medical treatment; emergency assistance services in the medical field; vaccination services; family planning services; surgery; preparation and dispensing of medications; pharmacists' services to make up prescriptions; medication counselling; advisory, information and consultation services relating to all of the aforesaid services, including such services provided via the Internet.

Hafras Consultancy Services Limited, 3 Bank Place, Ennis, Co. Clare V95 C2YP, Ireland. Address for service is c/o Sean Cummings, Keltie Limited, Galway Technology Centre, Mervue Business Park, Galway, Ireland.

---

**ECOBO**

**266968** 04 April 2022

Class 29. Milk and milk products; Dairy products.

Class 35. Retail and wholesale services in relation to milk and milk products.

Paul Slattery, Clashnevin Lower, Norwood, Nenagh, Co. Tipperary E45 HX72, Ireland. Address for service is c/o Paul Slattery, Clashnevin Lower, Norwood, Nenagh, Co. Tipperary E45 HX72, Ireland.

---

**SNACK-A-JACKS - NOW THAT'S MOREISH!**

**266969** 05 April 2022

Class 30. Muesli and muesli preparations; flour and flour preparations; ready to eat snack foods consisting primarily of grains, corn, cereal or combinations thereof, including corn chips, tortilla chips, pita chips, rice chips, rice cakes, rice crackers, crackers, pretzels, puffed corn snacks, popped popcorn, candied popcorn, salsas; rice cakes and rice cake products; bread, cakes, pastry and bakery products; rice; flavoured and unflavoured rice based snack foods; flavoured and unflavoured corn based snack foods; grain cakes, but not including biscuits and products for human consumption containing biscuits.
The Quaker Oats Company, 433 West Van Buren Street, Suite 350N, Chicago, Illinois 60607, United States of America. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

266970 11 April 2022

Class 29. Milk and milk products.

AURIVO CO-OPERATIVE SOCIETY LIMITED, Finisklin Business Park, Silgo, County Silgo 0000, 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.

1.1:

```
Mullingar
PET HOSPITAL
```

Application is for a Series of 2 Trade Marks.

266971 01 February 2022

Class 44. Veterinary assistance and advice; veterinary services; animal health care services; animal pharmacy services; care services for animals; hygienic and beauty care services for animals; veterinary diagnostic testing and examination services; pet care advice; consulting services relating to all the aforesaid.

Independent Vetcare Limited, The Chocolate Factory, Keynsham, Bristol BS31 2AU, United Kingdom. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

The first mark in the series in use is/will be in the colours maroon, black, grey, and white; the second mark in the series in use is/will be in the colours white, dark grey and light grey.
1.1: Application is for a Series of 2 Trade Marks.

2.1: 266972 24 September 2021

Class 6. Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes; ores; aluminium; aluminium wire; aluminium foil; bands of metal for tying-up purposes; barrel hoops of metal; barrels of metal; baskets of metal; bottle caps of metal; capsules of metal for bottles; sealing caps of metal for bottles; bottle closures of metal; bottle fasteners of metal; bottles of metal; box fasteners of metal; boxes of common metal; chests of metal; food chests of metal; bins of metal; closures of metal for containers; metal binding strips used on packaging; metal foil for wrapping purposes; metal strapping; metallic foil for packaging; sheets of metallic materials for packaging; packaging containers of metal; preserving boxes of metal; preserve tins; tin cans; screw tops of metal for bottles; sealing caps of metal; foil of metal for packaging; foils of metal for wrapping; packaging materials of metal; metal cans; metal closures; metal lids; metal rings being parts of metal closures; tinplate cans; aluminium cans; metal beverage cans; tinplate beverage cans; aluminium beverage cans; metal bottles; tinplate bottles; aluminium bottles; metal processed food cans; tinplate processed food cans; aluminium processed food cans; metal dry food cans; tinplate dry food cans; aluminium dry food cans; metal paints and coatings cans; tinplate paints and coatings cans; aluminium paints and coatings cans; metal aerosol cans; tinplate aerosol cans; aluminium aerosol cans; special cans made of metals including metal beer kegs, tinplate beer kegs and aluminium beer kegs; metal nutrition and baby food cans; tinplate nutrition and baby food cans; aluminium nutrition and baby food cans; metal cigar cans; tinplate cigar cans; aluminium cigar cans; bottoms and tops for cans including easy open ends and peelable opening ends made of metal; bottoms and tops for cans including easy open ends and peelable opening ends made of tinplate; bottoms and tops for cans including easy open ends and peelable opening ends made of aluminium; easy open ends and peelable opening ends made of metal.
for metal cans, including tinplate and aluminium cans; parts and fittings for all of the aforesaid goods; none of the aforesaid relating to items made of bronze.

Class 40. Printing services; design printing for others; customised printing of packaging materials and containers of metal; custom assembling of materials for others; engraving; pattern printing; soldering; metal treatment services; metal casting; metal coating; metal colouring (not painting); metal cutting; metal finishing; metal forging; metal hardening; metal laminating; metal moulding; metal plating; metal pressing; metal stamping; metal tempering; plating; embossing of metal; enamelling of metal; forging of metal; shaping of metal; stamping of metal; tempering of metal; information and advice relating to the aforesaid services.

Class 42. Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; advisory services relating to material testing; consultancy services relating to quality control; consumer product safety testing and consultation; material testing services; materials testing and analysing; materials testing and evaluation; testing of new products; process monitoring for quality assurance; product quality testing; product safety testing; providing quality assurance services; quality checking; commercial design services; consultancy services relating to design; consumer product design; custom design services; design consultancy; design feasibility studies; design of products; design services for packaging; new product design; product design and development; packaging design; quality control; research and development of new products for others; scientific research; technical research; technical services relating to metal packaging; research, design and development of metal packaging; advice and information relating to the aforesaid services; all of the aforesaid services solely in relation to the field of metal packaging.

Priority Date Claimed: 24 August 2021 United Kingdom

Ardagh Metal Packaging Holdings SARL, Ardagh House, South County Business Park, Leopardstown, Dublin D18, Ireland. Address for service is c/o Conor McEneaney, DLA Piper Ireland LLP, 40 Molesworth Street, Dublin D4, Ireland.

MAYNARDS BASSETTS SET THE JUICE LOOSE

266973 06 April 2022

Class 30. Sugar confectionery, including liquorice, toffees, sweets and jellies, chewing gum and bubble gum.

CADBURY UK LIMITED, P.O. Box 12, Bournville Lane, Bournville, Birmingham B30 2LU, 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.
266974  16 November 2021

Class 25.  Clothing.

Michael Barnes, Lettybrook, Kinnitty, Offaly R42RY18, Ireland. Address for service is c/o Michael Barnes, Lettybrook, Kinnitty, Offaly R42RY18, Ireland.

266975  04 April 2022

Class 21.  Glassware; beverageware; drinking vessels; drinking straws; coasters; corkscrews; cocktail shakers; cocktail glasses; cocktail stirrers.
Class 25.  Clothing; headgear.
Class 32.  Non-alcoholic beverages, beers; soft drinks.
Class 33.  Alcoholic beverages; spirits; whiskey; rum; gin.
Class 35.  Retail services in respect of alcoholic and non-alcoholic beverages, whiskey, spirits, beers, keyrings, magnets, stationary, postcards, printed matter, bags, wallets, purses, belts, umbrellas, bottle openers, glassware, beverage ware, drinking vessels, drinking straws, coasters, corkscrews, cocktail shakers, cocktail glasses, cocktail stirrers, clothing, headgear, games and playthings, playing cards.

Class 41.  Entertainment services; whiskey and spirit tasting (educational services); whiskey and spirit tasting (entertainment services); provision and organisation of courses and seminars relating to whiskey and spirits.
Class 43.  Bar and restaurant services.

Burton Persse Limited, Century House, Harolds Cross Road, Dublin 6W, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

266976  09 February 2022

Class 32.  Mineral and aerated waters; Fruit beverages and fruit juices; Syrups for making non-alcoholic beverages; Cordials (non-alcoholic beverages).

Harney Enterprises (Tullamore) Limited, Spollanstown, Tullamore, Co Offaly R35 AD86, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.
266977 23 March 2022

Class 12. Motor vans; Motor vehicles; Vehicles.
Class 37. Automobile service station services; Vehicle maintenance; Vehicle servicing.


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

IGNITE

266978 10 January 2022

Class 12. Bicycles, bicycle parts and accessories.

Motor & Sport (Ballynahinch) Limited, Long Lough Farm, 65 Saintfield Road, Ballynahinch, Down BT24 8UZ, United Kingdom. Address for service is c/o Motor & Sport (Ballyhinch) Limited, 30 Rosevale Estate, Drogheda, Co. Louth A92 KRT7, Ireland.

266979 18 January 2022

Class 9. Software development tools; Animation software; 3D animation software; Application software for social networking services via internet; Information technology and audio-visual, multimedia and photographic devices; Intelligent gateways for real-time data analysis; Real-Time Collaborative Editing [RTCE] platforms [software].

Jason Rothberg, 6 MOUNTAIN VIEW SHEEN FALLS COUNTRY CLUB, KENMARE, CO. KERRY V93 XK85, Ireland. Address for service is c/o Law & Tech s.r.o, Rooseveltova 809/22, 04001 Kosice, Slovakia.

266980 14 February 2022

Class 3. Baby bubble bath; Nappy cream [non-medicated]; Baby shampoo.
S & SC BEAUTY LIMITED, 5B Arbourfield Terrace, Dublin 14 D14 E337, Ireland. Address for service is c/o S & SC BEAUTY LIMITED, c/o Anita Murray, 5B Arbourfield Terrace, Dublin 14 D14 E337, Ireland.

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

PINASCO

MARIGOT LIMITED trading as CELTICSEA MINERALS, Strand Farm, Currabinny, Carrigaline Cork, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.
KILWAUGHTER

266983 08 March 2022

Class 1. Adhesives for use in building; Agricultural lime; Pulverised limestone for agricultural purposes.

Class 2. Anti-rust preparations; Anti-corrosive preparations; Anti-corrosion preparations; Anti-rust preparations for preservation; Anti-rust products; Anti-corrosive substances; Anti-corrosive agents; Anti-corrosion substances.

Class 17. Insulation and barrier articles and materials; thermal insulation materials; insulating materials; Insulating plaster.

Class 19. Building and construction materials and elements (not of metal); Rendering; Mortar; Concrete; Coatings (building products); Lime; Limestone; Lime building materials; Bricks; Brick slips; Brickwork supports (not of metal); Ties (non-metallic) for use in brickwork; Flag and lime concrete; Hydrated lime for building purposes; Limestone in powdered form.

Class 31. Hydrated lime for animal bedding; Lime bedding for animals.

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

LAMONA

266984 15 January 2021

Class 7. Laundry washing machines, spin driers [machines], combined washing machines and tumble driers, dishwashers, ironing machines, domestic machines for use in the processing or preparation of foodstuffs; electric kitchen machines, apparatus and tools; apparatus and instruments for domestic use for cutting, slicing, grating, rasping, shredding and for chopping; electric food mixers, electric blenders, liquidizers [machines], crushers [machines], food processors, electric food slicers and shredders [machines], electric food whisks, salad drainers [electric kitchen machines], electric coffee grinding machines, electric can openers, electric knives and knife sharpening machines, beverage making machines, garbage disposals; power operated tools; door closers (electric); door closers (pneumatic); levelers [machines]; electric window openers and closers.

Class 9. Apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; data processing equipment and computers; fire-extinguishing apparatus; time recording apparatus; electronic monitoring and control apparatus; lighting monitoring and control apparatus; boiler monitoring and control apparatus; security monitoring and control apparatus; network monitoring and controlling
apparatus; temperature monitoring and controlling apparatus; measuring apparatus; kitchen scales; remote control apparatus; electronic burglar alarms; electronic protection equipment; water detecting, control and alarm apparatus and equipment; fire detecting, control and alarm apparatus and equipment; alarm apparatus, alarm monitoring systems and control apparatus; sprinkler supervisory and waterflow equipment [electric controls]; intruder and burglar alarm equipment; intrusion detection apparatus; motion detecting equipment; electrical communication equipment; message programming equipment; electronic locking instruments; closed-circuit television systems (cctv); monitors; cameras; system control software; digital video installation; video surveillance apparatus; sensors and detectors; automatic control apparatus and electric control apparatus; carbon monoxide detectors; apparatus for recording television programmes; televisions; computer software and sensors connecting machines and appliances; computer software and sensors for collecting and exchanging information and data; computer software and sensors for monitoring appliances and interfacing with the cloud; computer software for mobile devices, smart phones, smart kitchens, smart homes, tablet computers, personal computers and televisions; computer software for transmitting, sharing, receiving, streaming, downloading, playing, organizing, displaying, collecting and transferring information, data, audio, video, images, social content and other multimedia content between devices via the internet, over a wireless network and other communications networks; computer software for the remote control of machines and appliances; computer software for content, gesture, character, speech, image, facial and voice recognition; presence detection computer software; application software for cloud computing services; computer hardware; computer network hubs, switches and routers; computer network hubs for monitoring appliances and interfacing with the cloud; smart cards and smart cartridges; data cartridges; plug-in cartridges [electronic]; touch screens; touch screen pens; electrical sensors; kitchen sensors; sensor switches; motion sensors; fire sensors; light sensors; heat sensors; temperature sensors; measuring sensors; timing sensors; distance sensors; humidity sensors; gas sensors; motion sensors; wearable telecommunication devices for the wireless receipt, storage and/or transmission of data and messages; head-mounted video display apparatus; measuring tape; voltage detectors; multimeters; batteries; electric cables; plug sockets and other contacts [electric connections]; sockets; fuses; respirators for filtering air; protective helmets; safety gloves for protection against accident or injury; safety headgear; safety eyewear; safety goggles; dust masks; knee pads for workers; safety clothing; high-visibility safety clothing.
Class 11. Apparatus, installations and equipment for heating, cooking, grilling, drying, ventilating, filtering, airing, water supply and sanitary purposes; sanitary ware; baths; showers; sauna and steam bath installations; water closets; wash basins; bidets; showers; shower enclosures; shower trays; shower heads; shower handsets; shower hoses; taps; toilets; toilet seats; cisterns; flushing tanks, septic tanks, toilet tanks, pressure tanks [water], water purification tanks, electrically heated hot water tanks, expansion tanks for central heating installations, waste water treatment tanks for household purposes; heaters; radiators; radiator valves; chimney fans, ventilating fans, ceiling fans, roof fans, extractor fans, electric fans, axial fans, room fans, table fans, cooling fans, fans [air-conditioning], electric heating fans, electric window fans; boilers; stoves; ovens; cookers; cooker hoods; hobs; microwave ovens; oven warming drawers; barbecues; toasters; kettles; installations and apparatus, all for refrigerating, freezing and air conditioning; fridges; freezers; electric wine coolers; warming drawers; water and air purifying apparatus; water softeners; disinfecting apparatus; lighting; electric lamps; lamps shades; light bulbs; LED light bulbs, LED lighting installations, LED light strips; floodlights; ice cream makers; coffee roasters; coffee machines; electric food steamers; sink units; tumble dryers [heat dryers].

Class 19. Building timber; wood panelling; building materials of wood; parquet flooring; parquet floor boards; laminate flooring; laminated boards (non-metallic) for building use; glue-laminated wood; wooden flooring; planks (wood for building); building panels, not of metal; veneer wood; doors [non-metallic]; door frames [non-metallic]; fire doors (non-metallic); window glass; windows and window frames not of metal; wood veneers; manufactured timber; wood semi-worked; mouldable wood; door casings, not of metal; water pipes and valves not of metal; laths, not of metal; kitchen tiles (non-metallic); hand rails (non-metallic); non-metallic drainage pipes; ducting installations [non-electric, non-metallic].

Class 20. Furniture; kitchen, bedroom, bathroom furniture; fitted furniture; fitted kitchen, fitted bedroom, fitted bathroom furniture; cupboards; kitchen, bedroom, bathroom cupboards; cabinets; kitchen bedroom, bathroom cabinets; cabinet doors and legs; kitchen cabinet doors and legs; bedroom cabinet doors and legs; bathroom cabinet doors and legs; fronts of cabinets; kitchen cabinet fronts; bedroom cabinet fronts; bathroom cabinet fronts; drawers for furniture; kitchen display units; bedroom display units; bathroom display units; sink units [furniture]; parts and fittings for all the aforesaid goods; tables [furniture]; kitchen tables; dining tables; drawing tables; dressing tables; table legs; table tops; kitchen tops; furniture worktops; chairs; chairs being kitchen furniture; chair legs; handles (not of metal); cabinet door handles (not of metal); hinges (not of metal); furniture catches (not of metal); window catches (not of metal); door knockers,
catches and fittings (not of metal); staircases (not of metal); parts and fittings for staircases (not of metal); pillows, bolster, mattresses; beds, sofa beds; mirrors; picture frames; door closers, not of metal, non-electric; brackets, not of metal, for furniture; key hole plates (not of metal); drawer runners (not of metal); dowels (not of metal); saw horses; ladders (not of metal); pipe fasteners, connectors and holders made of plastic.

Class 37. Building construction; kitchen and bathroom repair services, namely the repair of kitchen appliances, kitchen and bathroom furniture, kitchen and bathroom floors, kitchen and bathroom taps and tiles, bathroom suites, toilets, sinks, basins, baths, doors, showers and shower enclosures; repair of household and kitchen appliances; kitchen and bathroom maintenance services, namely the maintenance of kitchen appliances, kitchen and bathroom furniture, kitchen and bathroom floors, kitchen and bathroom taps and tiles, bathroom suites, toilets, sinks, basins, baths, doors, showers and shower enclosures; kitchen and bathroom installation services; hire of construction plant; hire of tools; information, advisory and consulting services related to the aforesaid services.

Howden Joinery Limited, 40 Portman Square, London W1H6LT, United Kingdom. Address for service is c/o JOHN MILLIGAN, c/o Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin 4, Ireland.

The application for registration is proceeding with the consent of EUTM No. 12902011.

InterfaceSERVICES

266985 20 April 2021

Class 37. Installation and maintenance of flooring.

Interface, Inc., 1280 West Peachtree Street NW, Atlanta, Georgia 30309, United States of America. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

1.1: G-Lime

2.1:

Application is for a Series of 2 Trade Marks.

266986 08 March 2022

Class 1. Agricultural lime; Pulverised limestone for agricultural purposes.

Class 19. Agricultural and non-agricultural limestone; Limestone mortar; Flag-lime concrete; Lime based building materials; Hydrated lime for building purposes; Limestone in powdered form.

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

The application for registration is proceeding with the consent of the proprietors of EUTM No. 014463095.
Class 32. Non-alcoholic beverages; preparations for making beverages; waters; flavoured waters; vegetable juices (beverages); fruit beverages (non-alcoholic); fruit drinks and fruit juices; fruit flavoured drinks; fruit; fruit nectars; energy drinks; cordials (non-alcoholic beverages); squashes (non-alcoholic beverages); dilutable preparations for beverages; carbonated non-alcoholic drinks; non-alcoholic drinks for use with alcoholic and non-alcoholic spirit flavoured beverages; syrups and concentrates for beverages; slush drinks; tablets, powders, pastilles and/or other preparations for making effervescent non-alcoholic drinks; sodas; sherbets (beverages); beverages flavoured with tea; beverages flavoured with coffee; non-alcoholic apéritifs; non-alcoholic cocktails; non-alcoholic cocktail bases; non-alcoholic cocktail mixes; non-alcoholic spirit flavoured beverages; non-alcoholic wines; non-alcoholic grape juice beverages; non-alcoholic beers; non-alcoholic ciders.

Britvic Ireland Limited, 25/28 Northwall Quay, Dublin 1, Ireland. Address for service is c/o Lewis Silkin Ireland, 26 Lower Baggot Street, Dublin 2, Ireland.

The application for registration is proceeding with the consent of the proprietors of Registered EUTM No.996439.

Class 5. Pharmaceutical and medical preparations and ready-to-

Class 33. Alcoholic beverages; alcoholic preparations for making beverages; alcoholic waters; alcoholic flavoured waters; alcoholic fruit beverages (non-alcoholic); alcoholic fruit drinks and fruit juices; alcoholic fruit flavoured drinks; alcoholic fruit beverages; alcoholic fruit nectars; alcoholic energy drinks; alcoholic cordials; alcoholic squashes; alcoholic dilutable preparations for beverages; carbonated alcoholic drinks; alcoholic syrups and concentrates for beverages; alcoholic slush drinks; tablets, powders, pastilles and/or other preparations for making effervescent alcoholic drinks; alcoholic sodas; alcoholic sherbets (beverages); alcoholic beverages flavoured with tea; alcoholic beverages flavoured with coffee; alcoholic apéritifs; alcoholic cocktails; alcoholic cocktail bases; alcoholic cocktail mixes; alcoholic spirits; alcoholic wines; alcoholic grape juice beverages; alcoholic ciders.
administer injectable pharmaceutical and medical preparations in connection with critical care, critical testing, maternal health, anesthesia, and for the treatment of pain, allergic reactions, hypotension, shock, malignant diseases, kidney disorders, cellulite, skin care, dermatological use, folds, scars, and body contouring and for rejuvenating the skin, and to provide and reverse muscle relaxation, all to be used in patient care facilities, namely, hospitals, acute care facilities, and long term care facilities and in doctor's offices; Pharmaceutical preparations, namely, analgesics and pain management preparations, preparations for the treatment of cancers, preparations for the treatment of urological diseases and disorders, preparations for the treatment of schizophrenia; pharmaceutical preparations for the treatment of asymmetries and defects in conditions of the human skin; pharmaceutical preparations for the treatment of diseases and disorders of the endocrine system, hormone replacement therapy preparations; drug substances, namely, enzymes for medical purposes; pharmaceutical preparations for the treatment of cellulite; pharmaceutical preparations for skin care; medicated gels and creams for dermatological use; nutritional and dietary supplements; vitamins and mineral supplements; food supplements.

Class 10. Medical devices for use in treating pelvic disorders; Medical devices for use in treating pelvic organ prolapse; Medical devices for use in treating urinary incontinence; Medical devices for use in pain management and alleviation; Medical devices, namely, surgical equipment in the fields of urology and men's health; Medical devices, namely intrauterine devices; Injection syringes; Injection device for pharmaceuticals and medicine.

Class 40. Custom manufacture of pharmaceuticals products to order and specification of others.

Class 41. Educational services, namely, conducting classes, seminars, and workshops in the field of pharmaceutical preparations and medicines, medical devices and techniques; Educational services, namely, conducting classes, seminars, workshops and training for doctors, nurses and others in the fields of critical care, critical testing, maternal health, rare diseases and conditions, anesthesia, and aesthetic solutions to help patients feel better about their bodies.

Class 42. Development of pharmaceutical preparations and medicines; Pharmaceutical drug development services; Medical research in the fields of chemicals and pharmaceuticals; Scientific research and testing services in the fields of chemicals and pharmaceuticals; Research and development of new products for others in the fields of chemicals and pharmaceuticals; Development of pharmaceutical products to specifications of others.

Class 44. Providing medical information and online medical information on the subjects of pharmaceutical preparations and medicines, medical devices and techniques; Providing medical information and online
Endo Pharmaceuticals Inc., 1400 Atwater Drive, Malvern PA 19355, United States of America. 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 EU Trade Mark Registration No. 014865257.

1.1: medical and healthcare information to healthcare professionals and patients; Providing a website featuring medical information; Providing medication counselling information, namely, advice and data on the subjects of pharmaceutical preparations and medicine; Providing technical information in the field of pharmaceutical manufacturing.

Endo Pharmaceuticals Inc., 1400 Atwater Drive, Malvern PA 19355, United States of America. 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 EU Trade Mark Registration No. 014865257.

2.1: limestone for agricultural purposes.

Class 2. Anti-rust preparations; Anti-corrosive preparations; Anti-corrosion preparations; Anti-rust preparations for preservation; Anti-rust products; Anti-corrosive substances; Anti-corrosive agents; Anti-corrosion substances.

Class 17. Insulation and barrier articles and materials; thermal insulation materials; insulating materials; Insulating plaster.

Class 19. Building and construction materials and elements (not of metal); Rendering; Mortar; Concrete; Coatings (building products); Lime; Limestone; Lime building materials; Bricks; Brick slips; Brickwork supports (not of metal); Ties (non-metallic) for use in brickwork; Flag and lime concrete; Hydrated lime for building purposes; Limestone in powdered form.

Class 31. Hydrated lime for animal bedding; Lime bedding for animals.

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

Application is for a Series of 2 Trade Marks.

266989 08 March 2022

Class 1. Adhesives for use in building; Agricultural lime; Pulverised limestone for agricultural purposes.

Class 2. Anti-rust preparations; Anti-corrosive preparations; Anti-corrosion preparations; Anti-rust preparations for preservation; Anti-rust products; Anti-corrosive substances; Anti-corrosive agents; Anti-corrosion substances.

Class 17. Insulation and barrier articles and materials; thermal insulation materials; insulating materials; Insulating plaster.

Class 19. Building and construction materials and elements (not of metal); Rendering; Mortar; Concrete; Coatings (building products); Lime; Limestone; Lime building materials; Bricks; Brick slips; Brickwork supports (not of metal); Ties (non-metallic) for use in brickwork; Flag and lime concrete; Hydrated lime for building purposes; Limestone in powdered form.

Class 31. Hydrated lime for animal bedding; Lime bedding for animals.

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

Application is for a Series of 2 Trade Marks.

266990 04 November 2021

Class 4. Industrial oils and greases; lubricants; dust absorbing, wetting and binding compositions; fuels (including motor spirit), illuminants;
additives (included in this class) for the aforementioned products.

Wolf Oil Corporation N.V., Georges Gilliotstraat 52, 2620, Hemiksem, Belgium. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

Bentrio

266991 05 March 2021

Class 5. Pharmaceuticals; nasal gels and nasal sprays for use as protection against airborne viruses and allergens, respiratory infections and allergic reactions.

Auris Medical Ltd., The Black Church, St. Mary's Place, Dublin D07 P4AX, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.

COMBI FLEET

266992 16 March 2022

Class 7. Lifting machines, cranes, conveyors, loading and unloading machines, stacking machines.

Class 12. Forklifts; straddle carriers; pedestrian stackers; vehicles with hydraulic lifting equipment; parts and fittings for the aforesaid goods.

Class 35. Retail services and on-line retail services in respect of lifting machines, cranes, conveyors, loading and unloading machines, stacking machines, Forklifts, straddle carriers, pedestrian stackers, vehicles with hydraulic lifting equipment, and parts and fittings for the aforesaid goods.

Class 37. Repair and maintenance of lifting machines, cranes, conveyors, loading and unloading machines, stacking machines, Forklifts, straddle carriers, pedestrian stackers, vehicles with hydraulic lifting equipment.

Class 39. Rental services in respect of lifting machines, cranes, conveyors, loading and unloading machines, stacking machines, Forklifts, straddle carriers, pedestrian stackers, vehicles with hydraulic lifting equipment.

Class 42. Engineering design services; information and advisory services in relation to the aforesaid.

COMBILIFT UNLIMITED COMPANY, Annahagh, CO. Monaghan H18 VP65, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.
1.1: K Mono

2.1: K Mono

Application is for a Series of 2 Trade Marks.

266993 08 March 2022

Class 19. Pre-bagged sand and cement-based goods for use in external and internal plastering/decorating finishes, being for use in building refurbishment and new build projects.

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

1.1: LOCO Scooters

2.1: LOCO Scooters

Application is for a Series of 2 Trade Marks.

266994 04 April 2022

Class 12. Electrically powered scooters; Electrically operated scooters; Self balancing electric scooters; Electrically-powered motor scooters; Self-balancing two-wheeled electric scooters; Scooters; Electric bicycles; Folding electric bicycles.

Class 37. Bicycle repair; Repair of bicycles; Maintenance and repair of bicycles; Repair of electric scooters.

Class 39. Rental of electric bicycles; Rental of scooters for transportation purposes.

LOCO Scooters Limited, Unit 13G Blanchardstown Corporate Park, Dublin 15 D15YCX5, Ireland. Address for service is c/o LOCO Scooters Limited, Unit 13G Blanchardstown Corporate Park, Dublin 15 D15YCX5, Ireland.

The mark in use is/will be in the colours ‘#38D430 and white
K Lime

266995 08 March 2022

Class 19. Building and construction materials and elements (not of metal); Rendering; Hydraulic lime based binding materials used in building.

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

266996 04 April 2022

Class 35. Office functions; Office functions services; Providing office functions; Office administration services [for others]; Office support staff recruitment services; Recruiting of office support staff; Data processing services [office functions]; Management of business offices for others; Employment agency services for personnel in general office positions.

Class 36. Renting of offices; Rental of offices; Leasing of offices; Leasing of office space; Apportionment of office space; Apportionment of office space for co-working; Real estate management services relating to office premises.

Class 43. Hire of temporary office space; Provision of event facilities and temporary office space and meeting facilities.

Laura Bourke, Flexi Desk Limited, Tyone, Nenagh, Co Tipperary, Ireland. Address for service is c/o Laura Bourke, Flexi Desk Limited, Tyone, Nenagh, Co Tipperary, Ireland.

The mark in use is/will be in the colours lighter blue, Hex Ref - #4f9bc3, and Darker Blue, Hex Ref: #030615.

266997 17 April 2022

Class 16. Exercise books; Books; Reference books; Educational books.

Class 41. Recreational services; Training services; Coaching services; Instruction services; Health education; Physical health education; Health and fitness training; Health and wellness training; Education services relating to health; Instruction courses relating to health; Provision of educational health and fitness information; Provision of educational services relating to health;
to health; Educational and training services relating to healthcare; Providing of training in the field of health care and nutrition; Education in movement awareness; Seminars; Conducting seminars; Educational seminars; Conducting training seminars; Providing online training seminars; Organising of educational seminars; Arrangement of seminars for recreational purposes; Arranging of workshops and seminars; Conducting courses, seminars and workshops; Conducting workshops [training]; Arranging and conducting workshops; Arranging of workshops; Workshops for recreational purposes; Workshops for educational purposes; Workshops for training purposes; Arranging and conducting of workshops; Arranging and conducting of training workshops; Conducting workshops and seminars in personal awareness; Conducting workshops and seminars in self awareness; Arranging and conducting of workshops and seminars in self-awareness; Meditation training; Teaching of meditation practices; Education services relating to meditation; Bodywork therapy instruction; Exercise instruction; Exercise classes; Conducting classes in exercise; Instruction in group exercise; Provision of online training; Provision of information relating to physical training via an online web site.

Class 44. Therapy services; Meditation services; Healthcare services; Healthcare; Health consultancy; Health-care; Information relating to health; Providing health information via a website; Health care relating to relaxation therapy; Bodywork therapy.

Biota method Ltd, 104 Sundrive Road, D12R7W1, Dublin D12R7W1, Ireland. Address for service is c/o Biota method Ltd, 104 Sundrive Road, D12R7W1, Dublin D12R7W1, Ireland.

The mark in use is/will be in the colour(s) Black backgroundWhite shadowed textLight green text

266998 12 April 2022

Class 9. Information technology and audio-visual, multimedia and photographic devices; Audio/visual and photographic devices; Display devices, television receivers and film and video devices; Closed circuit television systems (CCTV); Security alarms; Alarms; Security cameras; Alarm systems.

Class 37. Alarm, lock and safe installation, maintenance and repair; Installation of security systems; Installation, maintenance and repair of burglar alarms.

Fast Wireless Internet Limited, Greenhills, Ballina, Killaloe, Co. Tipperary, Ireland. Address for service is c/o Law & Tech s.r.o., Rooseveltova 809/22, 04001 Košice, Slovakia.
266999 19 April 2022

Class 25. Shoes; Clothing; Clothes; Dresses; Footwear; Underwear; Baby clothes; Headwear; Suits.

Natu Veronica, Via Bottego 17, 00042 Anzio, Italy. Address for service is c/o Nutu Veronica, Via Bottego 17, 00042 Anzio, Italy.

267000 20 April 2022

Class 28. Sports equipment.

Aonghus Clarke, Belvoir, Sixmilebridge, Co.Clare V95EF84, Ireland. Address for service is c/o Aonghus Clarke, Belvoir, Sixmilebridge, Co.Clare V95EF84, Ireland.

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

267001 11 June 2020

Class 3. Bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive preparations; bleaching preparations and other substances used in the cleaning and protection of carpets, rugs, fabrics and leather.

Class 37. Repair of carpets; repair of mats; repair of rugs; repairs to buildings; repair of leather; repair of fabrics; repair of floor coverings; repair of upholstery; cleaning services; cleaning services for carpets, rugs, flooring, fabrics and leather.

Class 40. Treatment of fabrics; treatment of carpets; treatment of cloths; treatment of textiles; treatment of rugs; treatment of flooring; treatment of textile, leather and fur; treatments of surfaces; stain protection service for carpets, rugs, fabrics and leather.

DAVID BURNS, 4 Tivoli Close, Dun Laoghaire, Co. Dublin, Ireland. Address for service is c/o FRKelly, 27 Clyde Road, Ballsbridge, Dublin 4 D04 F838, Ireland.
267002 16 April 2022

Class 25. Socks; Clothes; Underwear; Pajamas; Clothing; Sneakers; Tennis socks; Sports socks; Ankle socks; Trouser socks; Slipper socks; Bed socks; Thermal socks; Water socks; Footless socks; Pop socks; Anklets [socks]; Woollen socks; Toe socks; Tights; Woollen tights; Bib tights; Athletic tights; Footless tights; Gussets for tights [parts of clothing]; Stockings; Sport stockings; Body stockings; Knee-high stockings; Stocking suspenders.

Qingmiao Zhu, Carrowreagh, Frenchpark, Roscommon F45K073, Ireland. Address for service is c/o Qingmiao Zhu, Carrowreagh, Frenchpark, Roscommon F45K073, Ireland.

The mark in use is/will be in the colour(s) #45C5AC (green) and #000000 (black).

267003 14 April 2022


Sean Kennedy, 9-11 Pearse street, Bandon, Cork P72CF24, Ireland. Address for service is c/o Sean Kennedy, 9-11 Pearse street, Bandon, Cork P72CF24, Ireland.

Opposition(s) under Section 43 of the 1996 Act

265894 Meltdown Massive Ltd. Application withdrawn 25 May 2022

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

265605 Feis Publications Ltd., t/a Feis Store
265624 Ana Delev
265646 Akara Robotics Limited

Trade Marks Registered under the 1996 Act

265586 (2447) Cl. 33. Beverage Brands (UK) Limited
265744 (2449) Cl. 36. PRINCIPAL INSURANCE LIMITED
265761 (2449) Cl. 43. Pat Costello
266163 (2454) Cl. 36. INTUIT INC.
266168 (2454) Cl. 10 44. Patrick McCarrick
266175 (2454) Cl. 20. Anthony Murphy
<table>
<thead>
<tr>
<th>Registration No.</th>
<th>Class</th>
<th>Trademark Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>266181</td>
<td>37</td>
<td>Brown Thomas Arnotts Limited</td>
</tr>
<tr>
<td>266203</td>
<td>21 30</td>
<td>Daniel McCarthy</td>
</tr>
<tr>
<td>266204</td>
<td>25 35</td>
<td>Muiy Business and Commerce</td>
</tr>
<tr>
<td>266219</td>
<td>29 30 35 43</td>
<td>Compass Group, UK and Ireland Limited</td>
</tr>
<tr>
<td>266222</td>
<td>1 32 33</td>
<td>Michael O'Donoghue</td>
</tr>
<tr>
<td>266299</td>
<td>9 42</td>
<td>Muireann Nic Céba</td>
</tr>
<tr>
<td>266302</td>
<td>32 35 43</td>
<td>Britvic Ireland Limited</td>
</tr>
<tr>
<td>266316</td>
<td>41 44</td>
<td>GABRIELLA STRANO</td>
</tr>
<tr>
<td>266317</td>
<td>35 41 42</td>
<td>The Irish Native Wildlife and Tree Company</td>
</tr>
<tr>
<td>266320</td>
<td>10 25</td>
<td>Bernard O'Brien</td>
</tr>
<tr>
<td>266321</td>
<td>36</td>
<td>PROPERTY PARTNERS LIMITED</td>
</tr>
<tr>
<td>266324</td>
<td>9 42</td>
<td>Kerten Unlimited Company</td>
</tr>
<tr>
<td>266325</td>
<td>3 5</td>
<td>The Anthos Group, Inc.</td>
</tr>
<tr>
<td>266326</td>
<td>35 36</td>
<td>BAM PPP Concessies B.V.</td>
</tr>
<tr>
<td>266328</td>
<td>39 43</td>
<td>Center Parcs (Operating Company) Limited</td>
</tr>
<tr>
<td>266332</td>
<td>25</td>
<td>Waled Jauwd</td>
</tr>
<tr>
<td>266334</td>
<td>35 36 42</td>
<td>Salt Pay Co Limited</td>
</tr>
<tr>
<td>266339</td>
<td>9 42</td>
<td>Stratus Technologies Ireland Limited</td>
</tr>
<tr>
<td>266342</td>
<td>5</td>
<td>Corteva Agriscience LLC</td>
</tr>
<tr>
<td>266343</td>
<td>31</td>
<td>Allied Merchants Buying Association Limited</td>
</tr>
<tr>
<td>266346</td>
<td>25 37 42</td>
<td>Maurice McNamara</td>
</tr>
<tr>
<td>266348</td>
<td>7 37 40</td>
<td>David Gillen</td>
</tr>
<tr>
<td>266358</td>
<td>16 25 28 41</td>
<td>THE TRUSTEES FOR THE TIME BEING OF CASTLEKNOCK LAWN TENNIS CLUB</td>
</tr>
<tr>
<td>266359</td>
<td>41 43</td>
<td>Kevin Healy</td>
</tr>
<tr>
<td>266360</td>
<td>5</td>
<td>Gilead Sciences Ireland UC</td>
</tr>
<tr>
<td>266369</td>
<td>3 21</td>
<td>Karl Murray</td>
</tr>
<tr>
<td>266370</td>
<td>41 44</td>
<td>John Kiberd</td>
</tr>
<tr>
<td>266372</td>
<td>35</td>
<td>MILLION DOLLAR ROUND TABLE</td>
</tr>
<tr>
<td>266381</td>
<td>11</td>
<td>Norcros Group (Holdings) Limited</td>
</tr>
<tr>
<td>266384</td>
<td>35 41</td>
<td>Stephen Daly</td>
</tr>
<tr>
<td>266386</td>
<td>9 36</td>
<td>GlobalConnect, LLC</td>
</tr>
<tr>
<td>266387</td>
<td>7 37 39 40 42</td>
<td>Mainstream Renewable Power Limited</td>
</tr>
<tr>
<td>266388</td>
<td>41 42</td>
<td>MRL IT Consultancy Ltd</td>
</tr>
<tr>
<td>266390</td>
<td>17</td>
<td>Econstruction Products Ltd</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Registration No.</th>
<th>Class</th>
<th>Trademark Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>40779</td>
<td>5</td>
<td>THORNTON &amp; ROSS LIMITED</td>
</tr>
<tr>
<td>40960</td>
<td>25</td>
<td>THE GOODYEAR TIRE &amp; RUBBER COMPANY</td>
</tr>
<tr>
<td>41027</td>
<td>33</td>
<td>Irish Distillers International Limited</td>
</tr>
<tr>
<td>42065</td>
<td>17</td>
<td>HALLITE SEALS INTERNATIONAL LIMITED</td>
</tr>
<tr>
<td>42696</td>
<td>4</td>
<td>CASTROL LIMITED</td>
</tr>
<tr>
<td>55001</td>
<td>16</td>
<td>Schwan-Stabilo Schwanhausser GmbH &amp; Co. KG</td>
</tr>
<tr>
<td>62777</td>
<td>5</td>
<td>Sanofi Mature IP</td>
</tr>
<tr>
<td>66007</td>
<td>5</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>71900</td>
<td>34</td>
<td>P.J. CARROLL &amp; COMPANY LIMITED</td>
</tr>
<tr>
<td>72031</td>
<td>29</td>
<td>Pinnacle Foods Group LLC</td>
</tr>
<tr>
<td>72047</td>
<td>5</td>
<td>FISON'S LIMITED</td>
</tr>
<tr>
<td>72350</td>
<td>5</td>
<td>Sanofi Mature IP</td>
</tr>
<tr>
<td>72436</td>
<td>7</td>
<td>THE BLACK &amp; DECKER CORPORATION</td>
</tr>
<tr>
<td>72480</td>
<td>5</td>
<td>Takeda Pharmaceuticals U.S.A., Inc.</td>
</tr>
<tr>
<td>72500</td>
<td>15</td>
<td>ALBERT AUGUSTINE LTD.</td>
</tr>
<tr>
<td>72536</td>
<td>33</td>
<td>Irish Distillers International Limited</td>
</tr>
<tr>
<td>99854</td>
<td>17</td>
<td>The Chemours Company FC, LLC</td>
</tr>
<tr>
<td>100246</td>
<td>11</td>
<td>COSTAN S.p.A.</td>
</tr>
<tr>
<td>100616</td>
<td>25</td>
<td>CAPRICE SCHUHPRODUKTION GMBH</td>
</tr>
<tr>
<td>100809</td>
<td>5</td>
<td>CONVATEC INC.</td>
</tr>
<tr>
<td>100859</td>
<td>9</td>
<td>Atari Interactive Inc.</td>
</tr>
<tr>
<td>100999</td>
<td>25</td>
<td>CARL FREUDENBERG</td>
</tr>
<tr>
<td>102210</td>
<td>33</td>
<td>Raynal &amp; Cie</td>
</tr>
<tr>
<td>102223</td>
<td>9</td>
<td>Atari Interactive Inc.</td>
</tr>
<tr>
<td>102821</td>
<td>7</td>
<td>KENNAMETAL INC.</td>
</tr>
<tr>
<td>106899</td>
<td>22, 28</td>
<td>Mistral International B.V.</td>
</tr>
<tr>
<td>107894</td>
<td>30</td>
<td>Del Monte Foods, Inc.</td>
</tr>
<tr>
<td>107895</td>
<td>30</td>
<td>Del Monte Foods, Inc.</td>
</tr>
<tr>
<td>109706</td>
<td>28</td>
<td>Lucasfilm Ltd. LLC</td>
</tr>
<tr>
<td>113734</td>
<td>9</td>
<td>Lucasfilm Ltd. LLC</td>
</tr>
<tr>
<td>165032</td>
<td>32</td>
<td>BLUE GIRL BEER BRAND COMPANY LIMITED</td>
</tr>
<tr>
<td>165841</td>
<td>33</td>
<td>Becle, S.A.B. de C.V.</td>
</tr>
<tr>
<td>166486</td>
<td>5</td>
<td>N.V. ORGANON</td>
</tr>
<tr>
<td>166720</td>
<td>33</td>
<td>CASTEL FRERES</td>
</tr>
<tr>
<td>166823</td>
<td>3</td>
<td>L’OREAL</td>
</tr>
</tbody>
</table>
166828 Cl. 7, Cl. 12. SCANIA CV AKTIEBOLAG
167078 Cl. 5. SANOFI
167222 Cl. 28. RPM SPORTS LIMITED
A
167311 Cl. 29. NATIONAL FOOD IMPORTS LIMITED
167417 Cl. 30, Cl. 32. STARBUCKS CORPORATION Starbucks Coffee Company
167577 Cl. 29. PEPSI CO INC.
167624 Cl. 9. MAX MARA INTERNATIONAL S.A.
167625 Cl. 14. MAX MARA INTERNATIONAL S.A.
167627 Cl. 5. SANOFI
167749 Cl. 12. FIAT AUTO S.p.A.
167750 Cl. 12. FIAT AUTO S.p.A.
168435 Cl. 29, Cl. 30. Bellisio Foods, Inc.
168453 Cl. 3. DUNNES STORES LIMITED
168702 Cl. 32. BLUE GIRL BEER BRAND COMPANY LIMITED
169172 Cl. 6, Cl. 7, Cl. 8, Cl. 9, Cl. 11, Cl. 16, Cl. 20, Cl. 25. THE BLACK & DECKER CORPORATION
169579 Cl. 7. Ali Group S.r,l
169580 Cl. 11. Ali Group S.r,l
169684 Cl. 33. Becle, S.A.B. de C.V.
169914 Cl. 29. SAVENCIA SA
170339 Cl. 29. SAVENCIA SA
170664 Cl. 9, Cl. 14, Cl. 18. PROMOD
170756 Cl. 32. BLUE GIRL BEER BRAND COMPANY LIMITED
170801 Cl. 3. MAX MARA INTERNATIONAL S.A.
170967 Cl. 9. HEWLETT-PACKARD DEVELOPMENT COMPANY L.P.
171141 Cl. 20. FLOGAS IRELAND LIMITED
171172 Cl. 12. THE GOODYEAR TIRE & RUBBER COMPANY
171230 Cl. 12. HALFORDS LIMITED
171452 Cl. 14. AGATHA
171927 Cl. 25. DOSENBACH-OCHSNER AG SCHUHE UND SPORT
172271 Cl. 9. TIME OUT DIGITAL LIMITED
172462 Cl. 10. AMS MEDINVENT SA
172910 Cl. 5. NORBROOK LABORATORIES LIMITED
173424 Cl. 5. Fresenius SE & Co. KGaA
174459 Cl. 33. Brown-Forman Distillery, Inc.
174498 Cl. 9. kidde-graviner limited
175289 Cl. 9, Cl. 16, Cl. 25. ADVANCE MAGAZINE PUBLISHERS, INC.
223200 Cl. 5. N.V. ORGANON

224465 Cl. 7, Cl. 12, Cl. 37. ARCHWAY PRODUCTS LIMITED
224485 Cl. 12. GM Korea Company
224508 Cl. 9. Biosense Webster, Inc.
224809 Cl. 43. MR. JOSEPH O’MALLEY
224853 Cl. 3. CHRISTIAN LACROIX
225188 Cl. 12. Kia Corporation
225200 Cl. 29, Cl. 30. Beam Inc UK Limited
225211 Cl. 30. OSULLOC Corporation
225562 Cl. 6, Cl. 9, Cl. 19, Cl. 20. KINGFISHER INTERNATIONAL PRODUCTS LIMITED
225632 Cl. 36. DINERS CLUB INTERNATIONAL LTD
225792 Cl. 5. Aventisub LLC
225834 Cl. 3, Cl. 5. Johnson & Johnson
226099 Cl. 36. Rothschild & Co Continuation Holdings AG
226174 Cl. 33. C&C IP UK LIMITED
227159 Cl. 14, Cl. 18, Cl. 24, Cl. 25, Cl. 28. DISNEY ENTERPRISES, INC.
227544 Cl. 29, Cl. 30, Cl. 32, Cl. 42. Fattal Jurys Operation Ireland Limited
247165 Cl. 36. M.J. ONEILL INSURANCES LIMITED T/A YACHTSMAN EUROMARINE
247264 Cl. 36. Cl. 42. HELLO BUSINESS SERVICES LIMITED
247274 Cl. 9, Cl. 16, Cl. 41, Cl. 45. THE INSTITUTE OF BANKERS IN IRELAND
247317 Cl. 32. M&J Gleeson & Co.
247319 Cl. 35, SOUTH DUBLIN COUNTY TOURISM LTD
247345 Cl. 5, Cl. 31. CO-OPERATIVE ANIMAL HEALTH LIMITED
247422 Cl. 2, Cl. 16. AKZO NOBEL COATINGS INTERNATIONAL B.V.
247440 Cl. 6. GRAEPEL PERFORATORS & WEAVERS LTD
247461 Cl. 25. AGENCY INTERNATIONAL
247484 Cl. 32. NASH HOLDINGS
247491 Cl. 33. Irish Distillers International Limited
247560 Cl. 9, Cl. 16, Cl. 41, Cl. 45. THE INSTITUTE OF BANKERS IN IRELAND
247578 Cl. 44. NEYSAN CHAH
247598 Cl. 29. DAIRYGOLD FOOD INGREDIENTS LIMITED
247732 Cl. 6, Cl. 9. LIBERTY PRECISION TUBES LIMITED
247836 Cl. 37. STEPHEN MULRYAN
247871 Cl. 33. FIRST IRELAND SPIRITS COMPANY LIMITED
247873 Cl. 29. NEWGRANGE GOLD
<table>
<thead>
<tr>
<th>Registration Number</th>
<th>Clauses</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>248022</td>
<td>Cl. 9, Cl. 16, Cl. 41, Cl. 45. THE INSTITUTE OF BANKERS IN IRELAND</td>
<td>98261 Cl. 14. 25 May 2022. Citizen Tokei Kabushiki Kaisha also trading as Citizen Watch Co., Ltd.</td>
</tr>
<tr>
<td>248078</td>
<td>Cl. 11. Ideal Boilers Limited</td>
<td>99051 Cl. 5. 25 May 2022. Elizabeth Arden, Inc.</td>
</tr>
<tr>
<td>248141</td>
<td>Cl. 9, Cl. 16, Cl. 18, Cl. 25, Cl. 39, Cl. 41, Cl. 44. THE COMMISSIONER FOR THE TIME BEING OF THE ST. JOHN AMBULANCE BRIGADE OF IRELAND</td>
<td>99059 Cl. 30. 14 May 2022. Kraft Foods Sverige Intellectual Property AB</td>
</tr>
<tr>
<td>248215</td>
<td>Cl. 35, Cl. 36. PROVENTUS AB</td>
<td>99845 Cl. 12. 07 May 2022. DAIHATSU KOGYO KABUSHIKI KAISHA (DAIHATSU MOTOR COMPANY LIMITED)</td>
</tr>
<tr>
<td>248259</td>
<td>Cl. 5, Cl. 41. IRISH RUGBY FOOTBALL UNION</td>
<td>100049 Cl. 12. 19 May 2022. TOYOTA JIDOSHA KABUSHIKI KAISHA (TOYOTA MOTOR CORPORATION).</td>
</tr>
<tr>
<td>248303</td>
<td>Cl. 9, Cl. 16, Cl. 41, Cl. 45. THE INSTITUTE OF BANKERS IN IRELAND</td>
<td>100050 Cl. 3. 21 May 2022. Aquascutum Limited</td>
</tr>
<tr>
<td>248469</td>
<td>Cl. 37, Cl. 45. STEPHEN KING</td>
<td>101435 Cl. 12. 05 May 2022. NISSAN JIDOSHA KABUSHIKI KAISHA NISSAN MOTOR CO., LTD.</td>
</tr>
<tr>
<td>248877</td>
<td>Cl. 32. STEPHEN KING</td>
<td>101636 Cl. 3. 18 May 2022. HFC Prestige International Operations Switzerland Sarl</td>
</tr>
<tr>
<td>248878</td>
<td>Cl. 32. STEPHEN KING</td>
<td>103005 Cl. 31. 18 May 2022. WIESENHOF GEFLÜGEL-KONTOR GmbH</td>
</tr>
<tr>
<td>248879</td>
<td>Cl. 32. STEPHEN KING</td>
<td>103406 Cl. 28. 20 May 2022. BELLCO (SPORTS) LIMITED</td>
</tr>
<tr>
<td>248880</td>
<td>Cl. 32. STEPHEN KING</td>
<td>103609 Cl. 10. 11 May 2022. ICU Medical, Inc.</td>
</tr>
<tr>
<td>249069</td>
<td>Cl. 16, Cl. 35, Cl. 41, Cl. 45. MCCANN FITZGERALD, SOLICITORS</td>
<td>104545 Cl. 5. 12 May 2022. MALLINCKRODT VETERINARY, INC.</td>
</tr>
<tr>
<td>251305</td>
<td>Cl. 5. STADA ARZNEIMITTEL AG</td>
<td>105548 Cl. 12. 04 May 2022. PATRICK MARTIN HIGGINS, MARGARET MARY HIGGINS, JAMES G. HIGGINS, PATRICK MICHAEL MARION HIGGINS AND MICHAEL FRANCIS HIGGINS</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Registration Number</th>
<th>Clauses</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>40702</td>
<td>Cl. 34. 10 May 2022. GALLAHER LIMITED</td>
<td>105728 Cl. 6. 07 May 2022. CHEP Technology Pty Limited</td>
</tr>
<tr>
<td>40707</td>
<td>Cl. 3. 10 May 2022. Broomco (4290) Limited</td>
<td>106753 Cl. 27. 05 May 2022. AKZO NOBEL DECORATIVE COATINGS LIMITED</td>
</tr>
<tr>
<td>62251</td>
<td>Cl. 5. 10 May 2022. GLAXO GROUP LIMITED</td>
<td>111232 Cl. 17, Cl. 19, Cl. 20. 17 May 2022. Norbord Europe Limited</td>
</tr>
<tr>
<td>62301</td>
<td>Cl. 30. 04 May 2022. EUROPEAN SUGAR HOLDINGS S.A.R.L.</td>
<td>111400 Cl. 30. 04 May 2022. PATRICK MARTIN HIGGINS, MARGARET MARY HIGGINS, JAMES G. HIGGINS, PATRICK MICHAEL MARION HIGGINS AND MICHAEL FRANCIS HIGGINS</td>
</tr>
<tr>
<td>62338</td>
<td>Cl. 5. 30 May 2022. MacDermid Agricultural Solutions Holdings B.V.</td>
<td>111401 Cl. 30. 04 May 2022. PATRICK MARTIN HIGGINS, MARGARET MARY HIGGINS, JAMES G. HIGGINS, PATRICK MICHAEL MARION HIGGINS AND MICHAEL FRANCIS HIGGINS</td>
</tr>
<tr>
<td>62409</td>
<td>Cl. 4. 29 May 2022. Chevron Intellectual Property LLC</td>
<td>165531 Cl. 5. 16, Cl. 18, Cl. 21, Cl. 28, Cl. 31. 02 May 2022. THE HARTZ MOUNTAIN CORPORATION</td>
</tr>
<tr>
<td>62631</td>
<td>Cl. 29. 19 May 2022. Boyne Valley</td>
<td>165838 Cl. 9. 03 May 2022. Ansell Limited</td>
</tr>
<tr>
<td>71683</td>
<td>Cl. 1. 10 May 2022. Dr. Hönle Aktiengesellschaft</td>
<td>165845 Cl. 17. 14 May 2022. Kingspan Insulation B.V.</td>
</tr>
<tr>
<td>71689</td>
<td>Cl. 3. 21 May 2022. Diversey, Inc.</td>
<td></td>
</tr>
<tr>
<td>Cl.</td>
<td>Date</td>
<td>Applicant</td>
</tr>
<tr>
<td>------</td>
<td>------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>165846</td>
<td>19. 14 May 2022</td>
<td>Kingspan Insulation B.V.</td>
</tr>
<tr>
<td>166312</td>
<td>9. 01 May 2022</td>
<td>Keysight Technologies, Inc.</td>
</tr>
<tr>
<td>166388</td>
<td>25. 11 May 2022</td>
<td>Calzedonia S.p.A.</td>
</tr>
<tr>
<td>166390</td>
<td>5. 16 May 2022</td>
<td>BRISTOL-MYERS SQUIBB PHARMA COMPANY</td>
</tr>
<tr>
<td>166466</td>
<td>25. 01 May 2022</td>
<td>Nevica IP Limited</td>
</tr>
<tr>
<td>166474</td>
<td>5. 03 May 2022</td>
<td>GLAXO GROUP LIMITED</td>
</tr>
<tr>
<td>166606</td>
<td>29. 08 May 2022</td>
<td>Duffy Meats Limited</td>
</tr>
<tr>
<td>166655</td>
<td>31. 18 May 2022</td>
<td>CIUFFO GATTO S.r.l.</td>
</tr>
<tr>
<td>167171</td>
<td>9. 15 May 2022</td>
<td>JVC KENWOOD CORPORATION</td>
</tr>
<tr>
<td>167180</td>
<td>20. 23 May 2022</td>
<td>RICHARDS-WILCOX, INC.</td>
</tr>
<tr>
<td>167258</td>
<td>25. 11 May 2022</td>
<td>John F Heaton</td>
</tr>
<tr>
<td>167309</td>
<td>3. 03 May 2022</td>
<td>Essity Hygiene and Health Aktiebolag</td>
</tr>
<tr>
<td>167501</td>
<td>3. 22 May 2022</td>
<td>L’Oreal</td>
</tr>
<tr>
<td>167570</td>
<td>21. 18 May 2022</td>
<td>HENKEL AG &amp; CO. KGaA</td>
</tr>
<tr>
<td>167679</td>
<td>9. 03 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>167763</td>
<td>9. 03 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>167764</td>
<td>9. 03 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>167992</td>
<td>5. 23 May 2022</td>
<td>PINEWOOD LABORATORIES LIMITED</td>
</tr>
<tr>
<td>168375</td>
<td>12. 14 May 2022</td>
<td>Siemens Mobility GmbH</td>
</tr>
<tr>
<td>168389</td>
<td>9. 30 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>168390</td>
<td>1. 31 May 2022</td>
<td>SEKISUI FINE CHEMICAL KABUSHIKI KAISHA</td>
</tr>
<tr>
<td>168406</td>
<td>5. 16 May 2022</td>
<td>SmithKline Beecham Limited</td>
</tr>
<tr>
<td>168474</td>
<td>9. 29 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>168650</td>
<td>19. 02 May 2022</td>
<td>Bobrick Washroom Equipment Ltd.</td>
</tr>
<tr>
<td>168894</td>
<td>5. 16 May 2022</td>
<td>SmithKline Beecham Limited</td>
</tr>
<tr>
<td>169377</td>
<td>1. 31 May 2022</td>
<td>SEKISUI KAGAKU KOGYO KABUSHIKI KAISHA</td>
</tr>
<tr>
<td>169393</td>
<td>29. 28 May 2022</td>
<td>ORNUA Cooperative Limited</td>
</tr>
<tr>
<td>169409</td>
<td>5. 04 May 2022</td>
<td>INTERVET INTERNATIONAL B.V.</td>
</tr>
<tr>
<td>169413</td>
<td>5. 08 May 2022</td>
<td>Boehringer Ingelheim Pharma GmbH &amp; Co. KG</td>
</tr>
<tr>
<td>169414</td>
<td>10. 08 May 2022</td>
<td>Boehringer Ingelheim Pharma GmbH &amp; Co. KG</td>
</tr>
<tr>
<td>169419</td>
<td>25. 11 May 2022</td>
<td>PLAYBOY ENTERPRISES INTERNATIONAL, INC.</td>
</tr>
<tr>
<td>169985</td>
<td>5. 16 May 2022</td>
<td>INTERVET INTERNATIONAL B.V.</td>
</tr>
<tr>
<td>170076</td>
<td>25. 14 May 2022</td>
<td>XTEX LIMITED</td>
</tr>
<tr>
<td>170189</td>
<td>29. 17 May 2022</td>
<td>GUNNAR DAFGARD AB</td>
</tr>
<tr>
<td>170190</td>
<td>30. 17 May 2022</td>
<td>GUNNAR DAFGARD AB</td>
</tr>
<tr>
<td>170854</td>
<td>31. 17 May 2022</td>
<td>GESTION Y COMERCIALIZACION AGROALIMENTARIA, S.A.</td>
</tr>
<tr>
<td>171564</td>
<td>30. 01 May 2022</td>
<td>SOREMARTEC S.A.</td>
</tr>
<tr>
<td>172021</td>
<td>12. 08 May 2022</td>
<td>LDV LIMITED</td>
</tr>
<tr>
<td>173067</td>
<td>3. 16 May 2022</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>173068</td>
<td>3. 16 May 2022</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>173069</td>
<td>5. 16 May 2022</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>173070</td>
<td>10. 16 May 2022</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>173071</td>
<td>21. 16 May 2022</td>
<td>JOHNSON &amp; JOHNSON</td>
</tr>
<tr>
<td>173200</td>
<td>29. 08 May 2022</td>
<td>Duffy Meats Limited</td>
</tr>
<tr>
<td>173229</td>
<td>30. 07 May 2022</td>
<td>SOREMARTEC S.A.</td>
</tr>
<tr>
<td>173501</td>
<td>30. 31 May 2022</td>
<td>ZED HOLDINGS HONG KONG LIMITED</td>
</tr>
<tr>
<td>173554</td>
<td>12. 04 May 2022</td>
<td>Jaguar Land Rover Limited</td>
</tr>
<tr>
<td>173624</td>
<td>9. 03 May 2022</td>
<td>Ansell Limited</td>
</tr>
<tr>
<td>173625</td>
<td>9. 23 May 2022</td>
<td>AMT-SYBEX (I) LIMITED</td>
</tr>
<tr>
<td>173668</td>
<td>2. 21 May 2022</td>
<td>PLASTI-KOTE COMPANY, INC</td>
</tr>
<tr>
<td>174238</td>
<td>9. 18 May 2022</td>
<td>CLYDESDALE BANK PLC.</td>
</tr>
<tr>
<td>174239</td>
<td>16. 18 May 2022</td>
<td>CLYDESDALE BANK PLC.</td>
</tr>
<tr>
<td>174362</td>
<td>5. 31 May 2022</td>
<td>Agouron Pharmaceuticals, LLC</td>
</tr>
<tr>
<td>174547</td>
<td>6. 12, 16, 17, 21. 31 May 2022</td>
<td>FIAT AUTO S.p.A.</td>
</tr>
<tr>
<td>174649</td>
<td>5. 15 May 2022</td>
<td>SmithKline Beecham Limited</td>
</tr>
<tr>
<td>175029</td>
<td>16. 03 May 2022</td>
<td>The Womens Community Projects (Mullingar) Association</td>
</tr>
<tr>
<td>176070</td>
<td>18. 25, 23 May 2022</td>
<td>JACQUES VERT GROUP LIMITED</td>
</tr>
<tr>
<td>176925</td>
<td>30. 01 May 2022</td>
<td>MARS FOODS IRELAND LIMITED</td>
</tr>
<tr>
<td>Application No.</td>
<td>Application Date</td>
<td>Trade Mark Applicant</td>
</tr>
<tr>
<td>-----------------</td>
<td>------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>224278</td>
<td>Cl. 25. 01 May 2022</td>
<td>RAPPSON AB</td>
</tr>
<tr>
<td>224279</td>
<td>Cl. 9. 02 May 2022</td>
<td>MISYS INTERNATIONAL BANKING SYSTEMS LIMITED</td>
</tr>
<tr>
<td>224281</td>
<td>Cl. 5. 01 May 2022</td>
<td>ROWEX LTD.</td>
</tr>
<tr>
<td>224289</td>
<td>Cl. 3. 02 May 2022</td>
<td>THE PROCTER &amp; GAMBLE COMPANY</td>
</tr>
<tr>
<td>224320</td>
<td>Cl. 9. 03 May 2022</td>
<td>Fritos Lay Trading Company GmbH</td>
</tr>
<tr>
<td>224336</td>
<td>Cl. 16. 13 May 2022</td>
<td>N.V. NUTRICA</td>
</tr>
<tr>
<td>224340</td>
<td>Cl. 5. 08 May 2022</td>
<td>RECKITT BENCKISER (UK) LIMITED</td>
</tr>
<tr>
<td>224341</td>
<td>Cl. 29. 15 May 2022</td>
<td>McCain Foods (GB) LIMITED</td>
</tr>
<tr>
<td>224342</td>
<td>Cl. 29. 13 May 2022</td>
<td>NUTRICA INTERNATIONAL B.V.</td>
</tr>
<tr>
<td>224397</td>
<td>Cl. 32. 08 May 2022</td>
<td>Grace Foods Limited</td>
</tr>
<tr>
<td>224399</td>
<td>Cl. 3. 01 May 2022</td>
<td>Unilever Global IP Limited</td>
</tr>
<tr>
<td>224406</td>
<td>Cl. 5. 09 May 2022</td>
<td>N.V. NUTRICA</td>
</tr>
<tr>
<td>224407</td>
<td>Cl. 5. 13 May 2022</td>
<td>N.V. NUTRICA</td>
</tr>
<tr>
<td>224456</td>
<td>Cl. 9. 16. 23 May 2022</td>
<td>The Reader's Digest Association Inc.</td>
</tr>
<tr>
<td>224458</td>
<td>Cl. 5. 29 May 2022</td>
<td>Pringles S.à.r.l.</td>
</tr>
<tr>
<td>224481</td>
<td>Cl. 29. 02 May 2022</td>
<td>Dawn Farm Foods Limited</td>
</tr>
<tr>
<td>224482</td>
<td>Cl. 29. 02 May 2022</td>
<td>Dawn Fresh Foods Limited</td>
</tr>
<tr>
<td>224535</td>
<td>Cl. 30. 02 May 2022</td>
<td>Jacobs Douwe Egberts BR Comercialización de Cafés Ltda.</td>
</tr>
<tr>
<td>224541</td>
<td>Cl. 31. 29 May 2022</td>
<td>Rumenco Limited</td>
</tr>
<tr>
<td>224569</td>
<td>Cl. 3, Cl. 5, Cl. 21. 12 May 2022</td>
<td>RECKITT BENCKISER (UK) LIMITED</td>
</tr>
<tr>
<td>224612</td>
<td>Cl. 35. 16 May 2022</td>
<td>Interim Executive Solutions Limited</td>
</tr>
<tr>
<td>224669</td>
<td>Cl. 44. 21 May 2022</td>
<td>Dr. Jacqueline Furlong MacCarthy</td>
</tr>
<tr>
<td>224702</td>
<td>Cl. 44. 27 May 2022</td>
<td>Rhona McGlynn</td>
</tr>
<tr>
<td>224723</td>
<td>Cl. 35. 36, Cl. 41, Cl. 42. 12 May 2022</td>
<td>Director of Corporate Enforcement</td>
</tr>
<tr>
<td>224786</td>
<td>Cl. 2, Cl. 16, Cl. 42. 27 May 2022</td>
<td>IMPERIAL CHEMICAL INDUSTRIES LIMITED</td>
</tr>
<tr>
<td>224787</td>
<td>Cl. 2, Cl. 16, Cl. 42. 27 May 2022</td>
<td>IMPERIAL CHEMICAL INDUSTRIES LIMITED</td>
</tr>
<tr>
<td>224803</td>
<td>Cl. 35. 30 May 2022</td>
<td>Philip Brennan</td>
</tr>
<tr>
<td>Application Number</td>
<td>Filed Date</td>
<td>Applicant</td>
</tr>
<tr>
<td>--------------------</td>
<td>------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>247154</td>
<td>30.22 May 2022</td>
<td>CADBURY UK LIMITED</td>
</tr>
<tr>
<td>247156</td>
<td>30.22 May 2022</td>
<td>CADBURY UK LIMITED</td>
</tr>
<tr>
<td>247169</td>
<td>5.22 May 2022</td>
<td>BGP Products Operations GmbH</td>
</tr>
<tr>
<td>247178</td>
<td>41.09 May 2022</td>
<td>CIARAN CONNOLLY</td>
</tr>
<tr>
<td>247188</td>
<td>16,36,41.17 May 22</td>
<td>CHOOSE TO TRI LIMITED</td>
</tr>
<tr>
<td>247190</td>
<td>16,36,41.17 May 22</td>
<td>CHOOSE TO TRI LIMITED</td>
</tr>
<tr>
<td>247193</td>
<td>29,30.24 May 2022</td>
<td>KP Snacks Limited</td>
</tr>
<tr>
<td>247195</td>
<td>44.18 May 2022</td>
<td>AILESURY HAIR IMPLANTS LIMITED</td>
</tr>
<tr>
<td>247200</td>
<td>35.11 May 2022</td>
<td>C. CLIFFORD &amp; SONS LIMITED</td>
</tr>
<tr>
<td>247203</td>
<td>25,28.23 May 2022</td>
<td>PAUL GALVIN</td>
</tr>
<tr>
<td>247209</td>
<td>35.09 May 2022</td>
<td>Recruitment Plus Limited</td>
</tr>
<tr>
<td>247211</td>
<td>7,9.25 May 2022</td>
<td>KAPMAN AB</td>
</tr>
<tr>
<td>247213</td>
<td>38.24 May 2022</td>
<td>EOBO LIMITED T/A BBNET</td>
</tr>
<tr>
<td>247216</td>
<td>6,7.8.25 May 2022</td>
<td>NINGBO STEED TOOLS CO LTD</td>
</tr>
<tr>
<td>247221</td>
<td>22.29 May 2022</td>
<td>RALPH DORAN T/A PRIME OFFICE FURNITURE</td>
</tr>
<tr>
<td>247222</td>
<td>36.28 May 2022</td>
<td>DCR STRATEGIES INC</td>
</tr>
<tr>
<td>247224</td>
<td>35.28 May 2022</td>
<td>GLC MANAGEMENT</td>
</tr>
<tr>
<td>247225</td>
<td>45.28 May 2022</td>
<td>NIAMH SUPPLE</td>
</tr>
<tr>
<td>247227</td>
<td>3.16 May 2022</td>
<td>HFC Prestige International Operations Switzerland Sarl</td>
</tr>
<tr>
<td>247228</td>
<td>41,43.31 May 2022</td>
<td>COLÁISTE CHAMUIS</td>
</tr>
<tr>
<td>247233</td>
<td>16,26.23 May 2022</td>
<td>KEANE'S WHOLESALE LTD.</td>
</tr>
<tr>
<td>247234</td>
<td>9,21 May 2022</td>
<td>TAXI CHECK-IN LTD.</td>
</tr>
<tr>
<td>247242</td>
<td>9,16,36.24 May 2022</td>
<td>PARK GROUP PLC</td>
</tr>
<tr>
<td>247246</td>
<td>35,38,42.01 June 2022</td>
<td>GIANT TECHNOLOGIES LTD</td>
</tr>
<tr>
<td>247248</td>
<td>17.31 May 2022</td>
<td>JOHN F HIGGINS</td>
</tr>
<tr>
<td>247326</td>
<td>16.08 May 2022</td>
<td>MODERN PUBLICATIONS LTD</td>
</tr>
<tr>
<td>247327</td>
<td>16.08 May 2022</td>
<td>MODERN PUBLICATIONS LTD</td>
</tr>
<tr>
<td>247328</td>
<td>16.08 May 2022</td>
<td>MODERN PUBLICATIONS LTD</td>
</tr>
<tr>
<td>247366</td>
<td>6,35,37.02 May 2022</td>
<td>MEMOTECH LIMITED</td>
</tr>
</tbody>
</table>
Application to Alter Trade Mark(s) Registered under the 1996 Act

225068 Classes 16, 35, 36, 37, 39, 40, 41, 42, 44, 45. DUBLIN CITY COUNCIL
The mark in the proposed altered form, is as shown hereunder:

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

247788 Class 42. THE MARINE INSTITUTE
The mark in the proposed altered form, is as shown hereunder:

Any person desiring to oppose the application must give Notice of opposition to the Controller in accordance with rule 35(2) of the 1996 Rules within three months of the date of this Journal issue.
International Registrations under the Madrid Protocol seeking protection in the State.

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

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

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

---

**NOVALINE**

1272213  22/03/2022

Class 10. Medical devices used for dialysis treatment and treatment of renal failure; medical tube set for extracorporeal circulation of blood or other fluids; medical devices used for protecting medical apparatus from liquid contamination.

Gambro Lundia AB, Magistratsvägen 16, SE-226 43 LUND, Sweden

Representative: PRAT Annie GAMBRO INDUSTRIES - Intellectual Property Department, 7, Avenue Lionel Terray, B.P. 126, F-69883 Meyzieu Cedex, France

---

**AlgiPharma**

1325037  12/09/2016

Class 5. Pharmaceutical, medical and veterinary preparations.

Priority Date Claimed: 11 March 2016 Norway

AlgiPharma AS, Industriveien 33, N-1337 Sandvika, Norway

Notings: The request for protection is proceeding with the consent of the proprietors of European Trade Mark No 009419938.

Representative: Zacco Norway AS, P.O. Box 2003 Vika, N-0125 Oslo, Norway

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

1352962 18/03/2022

Class 6. Gates of metal; aluminum gates; hooks and eyes of metal for gates; latches of metal for gates; metal gates and fences; metal fencing panels and gates; hinged shutters of metal; pergolas of metal.

Class 9. Signaling, switching, control, remote control, detection, identification, checking (supervision) apparatus and instruments for doors, gates, garage doors, mobile barriers, mobile terminals, shutters and pergolas.

Class 19. Gates not of metal; non-metal gates and fences; non-metal fencing panels and gates; folding shutters not of metal; pergolas not of metal.

Class 42. Expert reports [provided by engineers] in the field of design of mobile barriers and gates; technical project study in the field of design of gates, mobile barriers, shutters and pergolas; design of machines, apparatus and instruments, namely design of gates, mobile barriers, shutters, pergolas and their components.

CEBEL, ZAC de Chesnes la Noirée, Rue de Chapeau Rouge, SAINT QUENTIN FALLAVIER, F-38070, France

Representative: MARK & LAW, Mme. Nathalie FAYETTE, bât. B, 7 RUE des Aulnes, F-69410 CHAMPAGNE-AU-MONT-D'OR, France

ONLIA

1357074 30/05/2017

Class 9. Software; servers for domotics; security, security, surveillance and signaling devices; electronic publications (downloadable or on carriers); downloadable computer software applications.

Priority Date Claimed: 08 March 2017 Benelux

Achmea Interne Diensten N.V., Handelsweg 2, NL-3707 NH Zeist, The Netherlands

Representative: NOVAGRAAF NEDERLAND B.V., Hoogoorddreef 5, NL-1101 BA Amsterdam, The Netherlands

DVARO

1460294 25/01/2019

Class 29. Milk and milk products; cheese; butter; chocolate butter; whipped cream; rennet; milk beverages, milk predominating; kefir (milk beverage); yoghurt; cream (dairy products); buttercream; smetana (sour cream).

Class 30. Ice cream; edible ices; sherbets (ices); sorbets (ices); dairy ice cream; flavored ice cream; water ices; ice cream with fruits; frozen yoghurt (confectionery ices); confectionery; chocolate; sugar confectionery; custard; cocoa beverages with milk; coffee beverages with milk; dessert mousses (confectionery); puddings;
**Deli MEZE**

1471290 13/02/2019

Class 29. Compotes; milk, cheese, butter, yoghurt and other milk products; oils and fats for food.

Class 30. Preparations made from cereals; pastries and confectionery; chocolate; ice cream, sorbets and other edible ices; sauces.

Priority Date Claimed: 01 February 2019 Cyprus

Priority Date Claimed: 04 February 2019 Cyprus

KERANGUS HOLDINGS LTD, 12 Rodou str., 1st floor, CY-1086 Nicosia, Cyprus

Representative: MALAMIS, Alkisti-Irene, 22, Iras street, Loizides Building, 5th floor, Flat 9, CY-1061 Nicosia, Cyprus

---

**NOBIL GEST**

1531166 07/04/2020

Class 33. Alcoholic beverages; aperitifs; arrack [arak]; baijiu [Chinese distilled alcoholic beverage]; brandy; wine; piquette; whisky; vodka; anisette [liqueur]; kirsch; gin; digesters [liqueurs and spirits]; cocktails; curacao; anise [liqueur]; liqueurs; pre-mixed alcoholic beverages, other than beer-based; alcoholic beverages, except beer; alcoholic beverages containing fruit; spirits [beverages]; distilled beverages; mead [hydromel]; peppermint liqueurs; bitters; nira [sugarcane-based alcoholic beverage]; rum; sake; perry; cider.

Priority Date Claimed: 26 March 2020 Russian Federation

F&I Beverages AG, Baarerstrasse 52, CH-6300 Zug, Switzerland

Representative: Patent Agency "Ermakova, Stoliarova & Partners", Shmitovsky projezd, 2, bld 2a, RU-123100 Moscow, Russian Federation

---

**Grindex**

1579025 28/01/2022

Class 1. Chemical preparations for use in the manufacture of pharmaceuticals; chemicals for use in the pharmaceutical industry.
Class 3. Cosmetics; functional cosmetics; cosmetic preparations for skin care.

Class 5. Pharmaceutical preparations; veterinary preparations; nutritional supplements; dietary supplements for humans; diagnostic preparations and materials; sanitary preparations for medical purposes; disinfectants and antiseptics; transdermal patches; adhesive tapes for medical purposes; vermin destroying preparations; fungicides; herbicides; vitamins and vitamin preparations.

Class 35. Advertising.

DELAFRUIT

1621173 12/07/2021

Class 32. Fruit juices and vegetable juices.

Priority Date Claimed: 09 July 2021 Spain

DELAFRUIT, S.L.U., Avda. Carintia, s/n Parc. F, Zona Ind. Millenium, LA SELVA DEL CAMP, E-43470 TARRAGONA, Spain

Notings: The request for protection is proceeding with the consent of the Applicants of pending European Union Trade Mark No’s 18434497 and 18475551.

Representative: SALVADOR SAURA CUADRILLERO, C/ Ayala, 83, 5A, E-28006 MADRID, Spain

1629902 03/09/2021

Class 35. Advertising; dissemination of advertising matter; online advertising on a computer network; providing business information via a website; import-export agency services; commercial administration of the licensing of the goods and services of others; advertising and marketing; provision of an online marketplace for buyers and sellers of goods and services; presentation of goods on communication media for retail purposes; advertising.

Shenzhen Yanyang Technology Co., Ltd, Room 901, Tower B, Guanghao International Center, Longhua District, Shenzhen, 518000 Guangdong, China

Representative: Shenzhen XieCheng Intellectual Property Agency Co., Ltd, 6C, Building 5, Keyuan Xueli, No. 3, Qingwu Road, Yuehai Street, Nanshan District, Shenzhen, Guangdong, China
Class 38. Message boards; providing access to chat lines, chat rooms and forums via the Internet; transmission of radio programmes; transmission of television programmes.

Class 41. Arranging and conducting of conferences; arranging and conducting of in-person educational forums; arranging and conducting of seminars; arranging and conducting of workshops (training); arranging group recreational activities; provision of recreation facilities; charitable services, namely academic mentoring; charitable services, namely education and training; conducting of educational conferences; cultural information; educational research; educational seminars; educational services; production of radio and television programmes; providing group coaching and in-person learning forums; providing facilities for educational purposes; providing facilities for entertainment; providing facilities for recreation; providing information in the field of education; providing information, including online, about education, training, entertainment, sporting and cultural activities; publishing by electronic means; publishing of books; publishing of newsletters; publishing of printed matter.

Class 45. Charitable services, namely providing spiritual and philosophical guidance in the field of personal relationships; conducting religious ceremonies; counselling relating to spiritual direction; evangelistic services; lifestyle counseling [spiritual assistance]; mentoring (spiritual); ministerial counselling; ministerial services (religious); missionary services; organization of religious meetings; pastoral care (religious services); pastoral counselling; religious services; spiritual consultancy; spiritual or religious counselling.

Priority Date Claimed: 03 May 2021 Australia

OMF International (IHQ) Ltd, 2 Cluny Road, Singapore 259570, Singapore

Representative: Kalus Kenny Intelex, Level 1, 4 Riverside Quay, Southbank VIC 3004, Australia

Class 7. Lawnmowers [machines]; woodworking machines; cutting machines; hand-held tools, other than hand-operated; cylinders for machines; pressure regulating valves; axles for machines; presses [machines for
Industrial purposes; bearings [parts of machines].

Jiaxing Surtec Machinery Co., Ltd, North Qianxi Rd, Group 8, Gangzhong Village, Guangchen Town, Pinghu City, Zhejiang, China

Colour Claimed: Red, black and white. The mark consists of the stylized word SURTEC. The letters S and T are in red; the letters U, R and E are in black; and the last letter C is in black and white.

Representative: Chofn Intellectual Property, Room 1217, Zuoan Gongshe Plaza 12th Floor, 68 North Fourth Ring Road W., Haidian, 100080 Beijing, China

MY Sustainable Aviation Fuel

1635757 17/06/2021

Class 4. Industrial oils and greases; industrial oils and greases, produced from renewable raw materials; lubricants; lubricants produced from renewable raw materials; fuels; fuels produced from renewable raw materials; fuels (including motor spirit) and illuminants; diesel fuels, diesel oils, gasoline, biodiesels, biofuels, fuels for transportation vehicles, aviation fuels, jet fuels, jet biofuels; diesel fuels, diesel oils, gasoline, fuels for transportation vehicles, aviation fuels, jet fuels, all produced from renewable raw materials; naphtha; naphtha produced from renewable raw materials; lubricating oils for motor vehicle engines; industrial fluids, namely, cutting and lubricating fluids; oils containing water dispersant additives; propane fuel; biopropane fuel; electrical energy; rocket fuels; liquefied petroleum gases; petroleum; liquefied gas; refined petroleum; synthetic base oil (hydrogenated polydecene) for use as engine lubricants; base oils for industrial purposes, namely base oils combined with additives for production of lubricants; base oils for industrial purposes produced from renewable raw materials, namely base oils combined with additives for production of lubricants; lubricating oils for metalworking fluids; combustible gases; liquefied petroleum gases; gases for use as fuel; gases for use as illuminants; liquefied gases to be used in motor vehicles; gases produced from renewable raw materials, namely propane and butane, biomethane.

Priority Date Claimed: 18 December 2020 Finland

Neste Oyj, Keilaranta 21, FI-02150 Espoo, Finland

Representative: Roschier Brands, Attorneys Ltd., Kasarmikatu 21 A, FI-00130 Helsinki, Finland

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

Xnova

1649994 07/01/2022

Class 9. Smartphones; cases for smartphones; cameras
[photography]; chargers for electric batteries; wearable activity trackers; selfie sticks [hand-held monopods]; pedometers.

China Post Communications Equipment Co., Ltd., 6 / F, Block D, No.156, Fuxingmennei Street, Xicheng District, 100031 Beijing, China

Representative: Beijing zhiwuyou Intellectual Property Service Co., Ltd, Room 1410, Building 2, Yard 8, Chama Street, Xicheng District, 100055 Beijing, China

LITTLE COFA

1650396  20/12/2021

Class 21. Stew-pans; drinking vessels; toothbrushes, electric; drinking glasses; cruets; jugs; couscous cooking pots, non-electric; pot lids; scoops for household purposes; garlic presses [kitchen utensils]; iron woks; serving ladles; griddles [cooking utensils]; mixing spoons [kitchen utensils]; cooking steamers, non-electric; milk jugs; cooking pots for use in microwave ovens; cupcake molds; cake moulds; grills [cooking utensils]; frying pans; citrus juicers; couscous cooking pots, non-electric; noodle machines, hand-operated; whisks, non-electric, for household purposes; teapots; coffee grinders, hand-operated; coffee filters, non-electric; coffeepots, non-electric; drinking bottles for sports; coffee services [tableware]; coffee percolators, non-electric; ironing boards; dustbins; electric combs; bottle brushes; brushes*; thermally insulated containers for food; vacuum bottles; lint removers, electric or non-electric; plug-in diffusers for mosquito repellents; electric devices for attracting and killing insects; plug-in diffusers for mosquito repellents; basins [bowls]; ceramics for household purposes; deodorising apparatus for personal use; gloves for household purposes; electric devices for attracting and killing insects; bottle openers, electric and non-electric; utensils for household purposes; tagines, non-electric; cooking pot sets; cooking pots; frying pans; griddles [cooking utensils]; mills for household purposes, hand-operated; deep fryers, non-electric; food steamers, non-electric; iron kettles; steamer baskets (steamer baskets); knife rests for the table; rice scoops for household purposes; gridiron supports; couscous cooking pots, non-electric; cupcake baking cups; mess-tins; whistling kettles; earthenware saucepans; non-electric woks; woks; services [dishes]; tea services [tableware]; tea infusers; coffee services [tableware]; coffee percolators, non-electric; tea strainers; drinking bottles for sports; coffee services [tableware]; cups; toothpaste tube squeezers; aromatic oil diffusers, other than reed diffusers, electric and non-electric; pot cleaning brushes; brushes for cleaning feeding bottles; heads for electric toothbrushes; heat-insulated containers for beverages; oven mitts; fly swatters; fly traps; ultrasonic mosquito repellent devices; basins [receptacles].
Priority Date Claimed: 02 July 2021 China

Shenzhen Konka Intelligent Electric Technology Co. Ltd., Room 201, Building A, No. 1, Qianwan 1st Road, Shenzhen-Hong Kong Cooperation Zone, Qianhai, Shenzhen, 518000 Guangdong Province, China

Representative: Shenzhen Shenzhou Zhongda Intellectual Property Operation Co., Ltd., Room 1810, Yingdong Zhanye Building, No. 6025 Shennan Avenue, Tianan Community, Shatou Street, Futian District, Shenzhen City, Guangdong Province, China

Shenzhen 1650859 08/10/2021

Class 5. Medicated, medical, pharmaceutical, dental and sanitary preparations and products, namely, medicated skin care preparations, cleansers for skin and wounds, anti-fungal creams and powders, anti-microbial soap, no-rinse head and body cleanser; wound care products namely, dressings, adhesive bandages, medical and surgical adhesive tape, gauze, topical first aid gel, topical gel for medical and therapeutic treatment of wound care; sanitary belts, sanitary pads, oral wound rinse, pre-moistened medical wipes, disinfectants for hygienic and sanitary purposes, disinfectants for medical instruments, incontinence pads, adult diapers, nutritional and dietary supplements in powder and liquid form, disinfectant wipes made of fabric or paper, skin lotions, skin creams and skin ointments for medical use, cataract eye care kits composed of eye washes; disposable liners for use with disposable incontinence briefs and undergarments; irrigation and urology solutions, namely, saline solutions; diapers.

Class 10. Surgical, medical and dental apparatus, instruments, appliances, and supplies, namely, needle holders, I.V. needle caps, surgical blade handles, and forceps; electrosurgical products for medical use, namely, electrosurgical pencils, and medical electrodes; surgical shears and spreaders; endoscopic instruments; neurosurgery instruments, namely, retractors, saws, dissectors, and elevators; rectal, lacrimal, and disposable oximeter probes; medical and surgical scissors; medical instrument stringers and holders; surgical instrument identification tape and sheets for medical purposes; speculums; anesthesia masks; oxygen masks, oxygen tubing and bags, oxygen regulators, oxygen conservers and concentrators, and oximeters all for medical applications; respiratory regulators for artificial respiration, nasal aspirators; blood transfer and collection sets comprising blood collection tube holders, needles, and I.V. catheters; injection instruments with needles; bath guards for physical therapy and rehabilitation purposes; glucose monitoring systems comprising meter, case, test strips, control solutions, and lancing devices; ophthalmoscopes; otoscopes; disposable pen lights for medical use; stethoscopes;
vital signs monitors;
nebulizers; medical patient
alarms and monitoring
devices for monitoring patient
or resident movement; hand
protectors to prevent tube
removal or tampering;
stretchers and belts therefor;
intravenous feeding tubes;
containers, brackets and
cabinets for medical waste;
medical bags adapted for and
sold with medical and surgical
instruments; plastic bags for
transmitting medical
specimens; medical bags sold
empty; containers specifically
adapted for the transport of
medical waste; guards, trays
and covers specifically
adapted for medical
instruments; sterilization wrap
for medical instruments;
reusable medical electrodes;
medical furniture, namely,
overbed tables and footstools;
supports for general medical
use; canes for medical
purposes; crutches; invalid
walkers and lifts; patient
examination and/or treatment
tables; urine collector and
specimen containers for
medical use; I.V. stands for
medical use; protective drapes
for operating room and
medical treatment and apparel
for medical use; catheter
trays; irrigation trays for
medical use; dressing change
trays for medical use; medical
kits comprising combinations
of medical instruments,
namely, forceps, hemostats,
curettes, speculae, clamps,
scalpels, specimen tubes, and
wound dressings; patient prep
materials, namely, medical
gloves, cotton-tipped
applicators for medical use,
wash basins for medical use,
urinals for medical purposes,
bedpans, medicine cups,
medical specimen collectors,
denture containers; medical
hosiery, namely, elastic hose
supporters, knee high hose
and thigh high hose; elastic
bandages and wraps;
abdominal pads; padding for
orthopedic casts; underpads
used for bedding; disposable
armboards; hospital and
surgical appliances—namely,
syringes and needles; surgical
scalpels and blades; suction
equipment for surgery; rubber
bags for use in connection
with respiratory equipment;
blood pressure measuring
equipment; sanitary urinals;
stitch pincers; surgical
scissors; blood lancets; suture
removal kits; specimen
containers; splints;
intravenous arm boards; blood
collectors; oral and rectal
thermometers; percussion
hammers for medical use;
irrigation trays; stopcocks;
medicine droppers;
observation tube glass;
surgical instruments; needles
and stylets; drainage bags;
crutch tips; porous tapes;
absorbent cotton balls and
sponges; stomach tubes;
catheters and catheter trays;
emesis basins and covers;
latex bulbs; finger splints;
nipple shields for
breastfeeding; plastic
bandages; pelvic traction
belts; clavicle straps and pads;
enema kits; respiratory
equipment for infants; gauze
packing strips; gauze tubing;
cloth medical dressing; bed
pan covers; face masks for
medical purposes; surgical
gloves; wrist restraints;
surgical gowns and garments;
hospital garments for hospital
personnel and patients—
namely, lab coats; medical
clothing, namely, pants,
slippers, leggings and scrub
shirts.

Medline Industries, LP, Three Lakes Drive,
Northfield IL 60093, United States of America
Representative: Janet A. Marvel Pattishall, McAuliffe, Newbury, Hilliard & Geralds, 200 S. Wacker Drive, Suite 2900, Chicago IL 60606, United States of America

<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1652096</td>
<td>24/11/2021</td>
<td>Class 11.</td>
<td>Heat pumps; dampers [heating]; cooling installations for water; refrigerating apparatus and machines; refrigerating containers; cooling installations for liquids; cooling installations and machines; air conditioners for vehicles; fans [parts of air-conditioning installations]; radiators [heating]; air conditioners; air humidifying apparatus; dehumidifiers for household purposes; air conditioning installations for cars; air purifying apparatus; air sterilisers; air deodorising apparatus; air conditioning apparatus; ventilation [air-conditioning] installations and apparatus; heating installations; central air-conditioning installations [for industrial purposes].</td>
</tr>
</tbody>
</table>

Shenzhen Envicool Technology Co., Ltd., Floor 1-3, Plant 9, Hongxin Industrial Park, No. 1303 Guanguang Road, Guanlan Street, Longhua District, Shenzhen, Guangdong, China

Representative: Unitalen Attorneys At Law, Room 30703, 7th Floor, Scitech Place, No. 22 Jian Guo Men Wai Ave., Chaoyang District, 100004 Beijing, China

<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1652100</td>
<td>23/12/2021</td>
<td>Class 35.</td>
<td>Presentation of goods on communication media, for retail purposes; sales promotion for others; marketing; market studies; bill-posting; organization of exhibitions for commercial or advertising purposes; advertising; commercial administration of the licensing of the goods and services of others.</td>
</tr>
</tbody>
</table>

Hainan Dendrobium Health Industry Co., Ltd., Room C, 19/F, Business Consulate, No. 15 Jinmao West Road, Longhua District, Haikou City, Hainan Province, China

Notings: Transliteration of the mark: The three Chinese characters in the mark from left to right are transliterated as “SHI” “Hu” “Tang”. Translation of the mark or the words contained in the mark: The first two Chinese characters in the mark as a whole is translated as "Dendrobium", the last one translated as "Hall". The three Chinese characters as a whole has no meaning in English.

Representative: Unitalen Attorneys At Law, Room 30703, 7th Floor, Scitech Place, No. 22 Jian Guo Men Wai Ave., Chaoyang District, 100004 Beijing, China
Registration of this Trade Mark gives no right to the exclusive use of No claim is made to the exclusive right to use the non-latin characters that transliterate to "Shi" "Hu" apart from the mark as shown.

**HAPPINESS IS YOUR COLOR**

1652166 17/08/2021

Class 3. Bleaching and cleaning preparations, detergents other than for use in manufacturing operations and for medical purposes, laundry bleach, fabric softeners for laundry use, stain removers, dishwasher detergents; perfumery; non-medicated cosmetics; fragrances; deodorants for personal use and animals, soaps, dental care preparations, dentifrices, denture polishes, tooth whitening preparations, mouth washes, not for medical purposes, abrasive preparations, emery cloth, sandpaper, pumice stone, abrasive pastes, polishing preparations for leather, vinyl, metal and wood, polishes and creams for leather, vinyl, metal and wood, wax for polishing, enabling customers to conveniently view and purchase those goods, such services may be provided by retail stores, wholesale outlets, by means of electronic media or through mail order catalogues.

KOSAN KOZMETIK SANAYI VE TICARET ANONIM SIRKETI, Acibadem Mah, Cecen Sok, Akasya Etabi A Blok N: 25 K: 1, Uskudar, Turkey

Representative: SELMA UNLU, Burhaniye Mahallesi, Atilla Sokak No: 6 Üsküdar, Istanbul, Turkey

1652231 28/11/2021

Class 9. Downloadable educational course materials in the field of
weight loss, weight control, nutrition, health and lifestyle wellness.

Class 16. Blank journal books; customizable journal books for writing; personalized writing journals; printed educational materials in the field of weight loss, weight control, nutrition, health and lifestyle wellness; printed educational publications, namely, planners and worksheets in the fields of weight loss, weight control, nutrition, health and lifestyle wellness; printed workbooks directed to weight loss, weight control, nutrition, health and lifestyle wellness.

Class 25. T-shirts; hooded sweatshirts; short-sleeved or long-sleeved t-shirts; tank tops.

Class 38. Providing internet chatrooms; providing on-line forums for transmission of messages among computer users.

Class 41. Education services, namely, providing live and on-line seminars, retreats, interactive courses and classes, e-courses, coaching, conferences, workshops, and webinars in the field of weight loss, weight control, nutrition, health and lifestyle wellness; entertainment services, namely, providing entertainment via podcasts in the field of weight loss, weight control, nutrition, health and lifestyle wellness; on-line publication of journals or diaries [blog services] and providing non-downloadable electronic publications in the nature of articles and advice columns in the field (s) of weight loss, weight control, nutrition, health and lifestyle wellness via a website.

Priority Date Claimed: 29 May 2021 United States of America

PHIT-N-PHAT PERSONAL TRAINING, LLC, 3401 Mallory Lane, Suite 100, Franklin TN 37067, United States of America

Representative: Autumn Witt Boyd Law Office of Autumn Witt Boyd PLLC, 240 Forest Ave, Ste 403, Chattanooga TN 37405, United States of America

VERTENZO

1652570 27/01/2022

Class 5. Fungicides.

Priority Date Claimed: 25 January 2022 Switzerland

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

FIREFINDER

1653070 23/02/2022

Class 9. Instrumentation and fire indicator panels for fire alarms, emergency warning devices and evacuation systems; inter-communication equipment therefor; fire detection equipment; and parts and accessories for all of the aforementioned goods in this class; computer software; application software; downloadable software applications (apps); telecommunications alarm apparatus; telecommunications
apparatus; alarm control apparatus; alarm devices (other than for vehicles); alarm installations for buildings; alarm instruments, other than for vehicles; alarm management apparatus; alarm management installations; alarm panels; alarm sensors; alarm signalling apparatus; alarm signalling receivers; alarm signalling transmitters; alarm systems incorporating control and visual display apparatus; alarms; fire alarms; warning alarms.

Class 42. Advisory services relating to computer software; computer support services (programming and software installation, repair and maintenance services); provision of online non-downloadable software (application service provider); provision of online non-downloadable web-based software; hosting of software as a service (saas); software as a service (paas); updating of computer software; installation and maintenance of computer software; design and development of computer software; information technology (it) services (computer hardware, software and peripherals design and technical consultancy); design of telecommunications apparatus.

Priority Date Claimed: 15 November 2021 Australia

Ampac Pty Ltd, 7 Ledgar Road, BALCATTA WA 6021, Australia

Representative: WRAYS PTY LTD, L7, 863 Hay St, Perth WA 6000, Australia

ETHAN GOLD

1653174  07/02/2022

Class 9. Series of musical sound recordings.

Class 25. Blouses; Boots; Cardigans; Dresses; Footwear; Hats; Pullovers; Sandals; Scarves; Shirts; Shoes; Shorts; Skirts; Slippers; Socks; Trousers; Underwear; Caps being head wear; Jackets; Sweat shirts; Tank tops; Ties as clothing; Track pants.

Class 41. Music production services; production of audio recordings; production of music videos; entertainment services by a musical artist and producer, namely, musical composition for others and production of musical sound recordings.

Gold, Ethan, 2658 Griffith Park Boulevard, Suite 151, Los Angeles CA 90039, United States of America

Representative: Michael A. Painter Esq. Isaacman, Kaufman, Painter, Lowy & Zucker, P.C., 1100 Glendon Ave, 15th Floor, LOS ANGELES CA 90024, United States of America

BAD DEBT MADE GOOD

1653471  09/02/2022

Class 36. Debt collection and debt recovery services; financial services, including information, advice, research, appraisal, analysis, and evaluation services relating to debt collection and debt recovery services, credit
enquiry and financial consultation services; financial services in the field of money lending; financial management of savings accounts; savings account services; assembling credit information on individuals and companies and providing credit reports; credit bureau services; debt management consultation services, including advice and assistance relating to debt management; credit management services in the nature of management of debtors ledgers and advice on debtors ledger management; debt purchasing; arranging and financing of loans.

Priority Date Claimed: 01 December 2021 New Zealand

INTERCOLL LEDGER LIMITED, Unit 2, 485d Rosebank Road, Avondale, Auckland 1026, New Zealand

Representative: RUSSELL MCVEAGH, PO Box 8, Shortland Street, Auckland 1140, New Zealand

1653510

TORRES

16/02/2022

Class 12. Sports utility vehicles; electric cars; racing cars; multi-purpose vehicles; vans; buses; side cars; passenger cars (automobiles); passenger cars for more 7 passengers; parts and fittings for automobiles; automobile tires; tractors; trucks; pickup trucks; automobile engines; axles for vehicles; motors for land

SSANGYONG MOTOR COMPANY, 455-12 (Chilgoe-dong), Dongsak-ro, Pyeongtaek-si, Gyeonggi-do, Republic of Korea


165351 10/01/2022

Class 7. Mechanized livestock feeders; road sweeping machines, self-propelled; washing apparatus.

JINING SAAO MACHINERY MANUFACTURING CO., LTD., JINING TIANYI NEW MATERIAL CO., LTD., HOSPITAL WORKSHOP, NORTH OF KAIXUAN ROAD, JINING HIGH-TECH ZONE, JINING, 272000 SHANDONG, China

Representative: Shandong Yuchen Intellectual Property Co., Ltd., Room 315, Jinlin Haihui Shangwulou, No. 137, Hongxing East Road, Fuqiao Jiedao, Rencheng District, Jining City, Shandong Province, China
BETTER THAN SUN

1653658  24/01/2022

Class 3.  Cosmetics.

Priority Date Claimed: 28 July 2021 France

L’OREAL, 14 rue Royale, F-75008 PARIS, France

Representative:  L’OREAL - Direction Juridique
PI Madame Delphine de Chalvron, 41 rue Martre, F-92110 CLICHY, France

Wen, Jian Sheng, 1205, Phase II, Huangtingyihao, Shiwan Town, Boluo County, Huizhou City, Guangdong Province, China

Notings:  Translation of the mark or the words contained in it; Be grateful to the venerable person. Transliteration of the mark; GAN EN ZHI ZUN.

Representative:  Lvshitong International Intellectual Property Agency (Beijing) Co., Ltd. Xingtai Branch, Room 302, Building 41, Yanyuntai Yunjintian Business Building, Quannan West Street, Xindu District, Xingtai, Hebei, China

litwow

1653807  17/01/2022

Class 11.  Lamps; lighting apparatus and installations; roasting apparatus; cooking apparatus and installations; cooling appliances and installations; drying apparatus and installations; gas scrubbing apparatus; heating installations; fountains; water purifying apparatus and machines.

Ningbo Biumart E-commerce Co., Ltd, Room 702, Building 4, No 999 Yangfan Road, Hi-tech Zone, Ningbo City, Zhejiang Province, China

Class 3.  Dietetic substances adapted for medical use; pre-filled douche bags containing medicated cleaning preparations; dietetic foods adapted for medical purposes; depuratives; sanitary towels; medicines for human purposes; traditional chinese medicines; disinfectants for hygiene purposes; nutritive substances for microorganisms; surgical dressings.

Class 30.  Cereal preparations; cereal-based snack food; honey; noodles; moon cakes; rice dumplings; crystallized rock sugar; pastries; tea; sugar.
Representative: Tianjin Mengzhiwang Technology Co., Ltd., Room 801, 8th Floor, Tianjin Zhihuigu Artificial Intelligence, Industrial Base, No. 28, Xiqidao, Tianjin Pilot Free Trade Zone, (Airport Economic Zone), Tianjin, China

ATLANTIC CEDEVITA d.o.o., Planinska 15, HR-10000 Zagreb, Croatia

Colour Claimed: Orange and white.

NOVEXIA ENERGY

1653889 03/02/2022

Class 5. Vitamin preparations; vitamin drinks; dietary and nutritional preparations; dietary supplements and dietetic preparations; dietary supplemental drinks.

Class 30. Non-medicated candy; pastilles [confectionery]; sweetmeats [candy]; edible ices; ice cream; confectionery.

Class 32. Mineral and aerated waters; non-alcoholic beverages; beverages consisting principally of fruit juices; concentrated fruit juice; syrups and other non-alcoholic preparations for making beverages; vitamin fortified non-alcoholic beverages.

Priority Date Claimed: 31 January 2022 Croatia

1653948 29/12/2021

Class 9. Transformers; electric wires; electric cables; electric cables; MV cables; medium voltage cables; coaxial cables; power cables; solar panels; medium voltage electrical parts, fittings and accessories for all the aforesaid goods; 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.

Priority Date Claimed: 18 August 2021 United Kingdom

TECHNIKA METERING LIMITED, Cox Costello & Horne, 26 Main Avenue, Moor Park, Northwood HA6 2HJ, United Kingdom

Representative: Trade Mark Wizards Limited, 7 Bell Yard, Holborn, London WC2A 2JR, United Kingdom

1654042 18/02/2022

Class 41. Gambling services.

Limited Liability Company «SportRadar», ulitsa Azovskaya, dom 6, korpus 3, etazh/pomeshch 2/204, RU-117149 Moscow, Russian Federation

Colour Claimed: Green and white.

1654245 01/12/2021

Class 29. Olives, preserved; preserved fruits; preserved vegetables; canned vegetables; mixed processed vegetables; pickled vegetables; prepared vegetables; processed vegetables; olive oil; olive paste; prepared olives; processed olives.

Priority Date Claimed: 21 October 2021 Australia

Hands (IP) Holdings Pty Ltd, 8/14 Rodborough Rd, FRENCHS FOREST NSW 2086, Australia

Representative: Chrysiliou IP, Unit 1, Level 2, 15 Rodborough Road, Frenchs Forest NSW 2086, Australia

1654255 13/12/2021

Class 30. Breadcrumbs, breading preparations for fried chicken, batter mix; predust, namely, breading preparations; marinades, seasonings,
tempura batter mix, flour mix, sauces, mayonnaise.

BON FOOD INDUSTRIES SDN BHD, No. 27, Jalan Korporat 2/KU 9, Off Persiaran Hamzah Alang, Taman Perindustrian Meru, 42200 Selangor, Malaysia

Colour Claimed: Red, blue and white.

Representative: LEONG JIN HOONG, Ng, Arlene Tan & Leong, 38-2, Jalan Bangsar Utama 1, 59000 Kuala Lumpur, Malaysia

Class 3. Cosmetics; cosmetic body care preparations; skin and body care products, namely, face moisturizers, body moisturizers, face anti-aging treatments; body anti-aging products, namely, body anti-aging creams, lotions, gels, oils, cleaners, body soap, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations; topical neck treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the neck; non-medicated stretch mark treatments, namely, lotions, creams, gels, oils, cleansers, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the treatment of skin stretch marks; non-medicated cellulite treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for cellulite reduction; skin whitening and/or brightening treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for skin whitening and skin brightening; hair care products, namely, hair sprays, hair care lotions, hair conditioners and hair gel; soaps, namely, antiperspirant soaps, body soaps, bath soap and hand soap; essential oils, hair lotions; dentifrices, face and body creams, body washes, shampoos, body moisturizers, cologne; eau de parfum; perfumes; deodorant for personal use; products for oral care and hygiene, namely, non-medicated toothpaste, tooth gel, mouth sprays, mouth washes and mouth rinses for oral care and oral hygiene; teeth whitening preparations.

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

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

Priority Date Claimed: 19 October 2021 Canada

Deciem Beauty Group Inc., 15 Fraser Avenue, Toronto ON M6K 1Y7, Canada
Clinical Formulations with Integrity.

The Ordinary.

1654261 11/01/2022

Class 3. Cosmetics; cosmetic body care preparations; skin and body care products, namely, face moisturizers, body moisturizers, face anti-aging treatments; body anti-aging products, namely, body anti-aging creams, lotions, gels, oils, cleaners, body soap, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations; topical neck treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the neck; non-medicated stretch mark treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the treatment of skin stretch marks; non-medicated cellulite treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for cellulite reduction; skin whitening and/or brightening treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for skin whitening and skin brightening; hair care products, namely, hair sprays, hair care lotions, hair conditioners and hair gel; soaps, namely, antiperspirant soaps, body soaps, bath soap and hand soap; essential oils, hair lotions; dentifrices, face and body creams, body washes, shampoos, body moisturizers, cologne; eau de parfum; perfumes; deodorant for personal use; products for oral care and hygiene, namely, non-medicated toothpaste, tooth gel, mouth sprays, mouth washes and mouth rinses for oral care and oral hygiene; teeth whitening preparations.

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

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

Priority Date Claimed: 19 October 2021 Canada

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

Representative: Eric Macramalla, Gowling WLG (Canada) LLP, Suite 2600 - 160 Elgin Street, Ottawa ON K1P 1C3, Canada
1654363  31/01/2022

Class 9.  Application programming interfaces; application software; application software for mobile phones and other portable electronic devices; chip cards; chronographs [time recording apparatus]; computer firmware; computer hardware; computer hardware and software for facilitating on-line commercial transactions; computer software (downloadable); computer software and computer programs for digital certification; computer software for the collection, editing, organizing, modifying, book marking, transmission, storage and sharing of data and information; computer software, hardware, firmware and mobile phone applications used in the field of electronic commerce; computerised financial management information systems; computerised financial systems; database management software; downloadable cryptographic keys for receiving and spending cryptocurrency; encoded bank credit, debit, cash and identification cards; financial computer software; security tokens [encryption devices]; security tokens [encryption devices]; smart cards [integrated circuit cards]; software for and cryptocurrency conversion and exchange; software for authorising access to databases; software for buying, selling, trading, settlement, clearing, custody, storage and administration of digital tokens and digital currencies in a decentralized payment network; software for creating, maintaining and administering stored value facility; software for cryptocurrency asset management; software for decentralized distributed ledger applications and certification; software for electronic commerce using self-executing digital contracts; telecommunication equipment; computer software for cryptocurrency, digital currencies and cryptocurrency asset management.

Class 36.  Computerised information services relating to investments, stocks and shares; cryptocurrency asset management; cryptocurrency investment services; cryptocurrency loan services; currency exchange services; currency trading services; electronic funds transfer; electronic payment services; executing financial transactions on behalf of others; financial administration services; financial asset management; financial information services relating to cryptocurrency; financial research; financial services; financial services; investment services; issuance of tokens of value via hot wallets with offline private keys; issuance of tokens of value; loans [financing]; money deposit and withdrawal services via electronic means; processing of credit card payments; processing of debit card
payments; processing of financial transactions; providing financial information; providing financial information via a web site; providing digital currency or digital token, incorporating cryptographic protocols, used to operate and build applications and blockchains on a decentralized computer platform and as a method of payment for goods and services; providing rebates at participating establishments of others through use of a membership card; provision of financial administration services for trading of digital tokens and digital currencies on exchange network; trading and exchange of cryptocurrency; information, consultancy and advisory services in connection with all of the aforesaid.

Class 42. Computer data security services; computer data storage services; computer programming; computer system design; computer design and development; providing online support services for computer program users; computer design and development services relating to buying, selling, trading, settlement, clearing, custody, storage and administration of digital tokens and digital currencies; computer design and development services relating to decentralized digital data storage; computer design and development services relating to decentralized distributed ledger technologies; computer design and development services relating to online financial transactions and

Foris Technology Pte Ltd, #09-06, 1 RAFFLES QUAY, Singapore 048583, Singapore

Representative: ACCOLADE IP LIMITED, 10/F, FU FAI COMM. CTR., 27 HILLIER STREET, SHEUNG WAN, HONG KONG, China
1654920 16/02/2022

Class 9. Downloadable software for use in providing chemical, biological and hazardous materials information to emergency response teams.

Class 41. Education and training services, namely, conducting training classes, workshops and seminars in the fields of providing chemical, biological and hazardous materials information to emergency response teams.

Dynamis, Inc., 8260 Willow Oaks Corporate Dr., Suite 800, Fairfax VA 22031, United States of America

Colour Claimed: The color(s) black, white, and red is/are claimed as a feature of the mark. The mark consists of white cobra on red background on left, "COBRA" in white font on black background on right.

The registration of this Trade Mark gives no right to the exclusive use of "COBRA"

FIELDSMART

1655028 16/12/2021

Class 9. Computer hardware and software; telecommunications software; asset management software; data transmission software; downloadable mobile applications; mobile apps; mobile software; mobile application software; e-commerce software; computer e-commerce software; e-commerce and e-payment software; software for commerce over a global communications network; computer e-commerce software to allow users to perform electronic business transactions via a global computer network.

Class 35. Outsourcing services in the field of business operations; advisory services relating to business management and business operations; providing office functions; office functions services; business management consultation; business management consultancy; business management advice; business project management; business management services; business management assistance; business management organisation; business management planning; business management supervision; business records management; business file management; business management analysis; business process management; business management consultancy; business risk management services; business process management consultancy; assistance with business management; business project management services; business administration and management; management assistance in business affairs; provision of business management information; data processing; data management; data entry and data processing; automated data processing; data collection services; collection of data; computerised data processing; electronic data processing; data processing management; data file administration; business data analysis; data processing verification;
compilation of data; computerised data verification; data retrieval services; systematization of data in computer databases; collating of data in computer databases; compilation of data in computer databases; computerized database management; database management services; administrative support and data processing services; data processing, systematisation and management; maintenance of asset registers [for others]; business project management; business project management services; management of business projects [for others]; information, advisory and consultancy services relating to the aforesaid services.

Class 42.
Software as a service; software as a service [SaaS]; providing temporary use of on-line non-downloadable operating software for computer networks and servers; providing temporary use of online non-downloadable software for accessing and using a cloud computing network; providing temporary use of on-line non-downloadable operating software for accessing and using a cloud computing network; providing online, non-downloadable software; providing temporary use of online non-downloadable software; providing temporary use of non-downloadable business software; providing temporary use of on-line non-downloadable software for database management; providing temporary use of non-downloadable software applications accessible via a web site; providing temporary use of on-line non-downloadable software for importing and managing data; providing temporary use of on-line non-downloadable software for the transmission of information; providing temporary use of on-line non-downloadable software for the management of information; providing temporary use of on-line non-downloadable software for the management of data; hosting services, software as a service, and rental of software; consulting services in the field of software as a service [SaaS]; hosting of access control as a service (ACaaS) servers and software; platform as a service [PaaS] featuring software platforms for transmission of images, audio-visual content, video content and messages; software development; software installation; software creation; software customisation services; computer software rental; updating of software; development of software; software consulting services; computer software installation; upgrading of computer software; configuration of computer software; repair of computer software; cloud computing; cloud computing services; cloud hosting provider services; public cloud hosting provider service; private cloud hosting provider service; providing virtual computer systems through cloud computing; providing virtual computer environments through cloud computing; consulting in the field of cloud computing networks and applications; consulting services in the field of cloud computing; design and development of operating software for cloud computing networks; rental of operating software for accessing and using a cloud computing network...
network; design and development of operating software for accessing and using a cloud computing network; programming of operating software for accessing and using a cloud computing network; troubleshooting of computer software problems; troubleshooting of computer hardware and software problems; server administration; remote server administration; hosting of servers; rental of web servers; rental of server memory space; rental of a database server (to third parties); rental of operating software for computer networks and servers; programming of operating software for computer networks and servers; repair of damaged computer programs; maintenance and repair of software; repair (maintenance, updating) of software; installation, maintenance and repair of computer software; installation, maintenance, repair and servicing of computer software; data warehousing; technical data analysis; data encryption services; data security services; computerised data storage; data recovery services; decoding of data; database development services; hosting of databases; data duplication and conversion services, data coding services being computer programming; digital asset management; hosting of mobile websites; hosting of mobile applications; computer project management services; computer project management in the field of electronic data processing [EDP]; computer software consultancy; information technology consulting; provision of information technology based systems via cloud-based computing; computer programming; industrial analysis and research services; design and development of computer hardware and software; repair, installation and maintenance of computer software; software as a service [SaaS] in respect of workflow management; maintenance of software used in the field of e-commerce; information, advisory and consultancy services relating to the aforesaid services.

Priority Date Claimed: 21 June 2021 United Kingdom

AMT-Sybex Limited, 65 Gresham Street, LONDON EC2V 7NQ, United Kingdom

Representative: Shoosmiths LLP, Apex Plaza, Forbury Road, Reading, Berkshire RG1 1AX, United Kingdom

1655067 03/03/2022

Class 9. Distributed antenna systems; backhaul telecommunication systems; distributed antenna systems (das); telecommunication towers.

Mobilitie, LLC, James Grass, 660 Newport Center Drive, Suite 200, Newport Beach CA 92660, United States of America
Class 35. Advertising, promotional and marketing services; business advice and consultancy services; business auditing, market research, market studies, collection of data, data processing; business management, procurement services, business administration, personnel services, recruitment services.

Class 41. Provision of education and training services; arranging and conducting courses, seminars, conferences, symposia, training workshops, colloquia, exhibitions and congresses; training consultancy; publication services and online publication services, including publication of printed or electronic publications, books, newspapers, textbooks, periodicals, journals, medical texts; providing publications in electronic form, not downloadable; all relating to health, medicine, genetics, disease, pharmacology, biotechnology and pharmaceuticals.

Class 42. Scientific and technological services; medical, genetic, biological, biochemical and biotechnological research; genetic testing for scientific research purposes; structural and functional analysis of genomes; genetic fingerprinting; pharmaceutical product evaluation; clinical trials; preparation of technical or scientific reports and development of software relating to all the aforesaid services; commissioned writing of computer programmes, software and code for the creation of web pages on the Internet relating to health, medicine, genetics, disease, pharmacology, biotechnology and pharmaceuticals; commissioned writing of computer programmes, software and code for the creation of web pages on the Internet; electronic data storage; information, consultancy and advice relating to all the aforesaid services.

Class 44. Medical services; healthcare services; genetic testing for medical purposes; medical diagnostic services; medical screening services; pharmaceutical advice; information, advice and consultancy in the medical, pharmaceutical and healthcare sectors.

Amiculum Limited, The Boathouse, Clarence Mill, Bollington, Chester SK10 5JZ, United Kingdom

Representative: Freeths LLP, Colmore Plaza, 20 Colmore Circus, Queensway, Birmingham B4 6AT, United Kingdom

Hi nova

1655272 09/03/2022

Class 38. Television broadcasting; cable television broadcasting; message sending; communications by cellular phones; satellite transmission; providing telecommunications connections to a global computer network; providing access to databases; streaming of data; computer aided transmission of messages and images; rental of telecommunication...
equipment; providing internet chatrooms; videoconferencing services; providing online forums; telephone services; communications by telephone; providing information in the field of telecommunications; providing user access to global computer networks; radio communications.

China Post Communications Equipment Co., Ltd., 6/F, Block D, No.156, Fuxingmennei Street, Xicheng District, 100031 Beijing, China

Representative: Beijing Zhiwuyou Intellectual Property Service Co.,Ltd, Room 1410, Building 2, Yard 8, Chama Street, Xicheng District, 100055 Beijing, China

1655376 17/02/2022

Class 5. Vitamin preparations; vitamin drinks; dietary and nutritional preparations; dietary supplements and dietetic preparations; dietary supplemental drinks.

Class 30. Non-medicated candy; pastilles [confectionery]; sweetmeats [candy]; edible ices; ice cream; confectionery.

Class 32. Mineral and aerated waters; non-alcoholic beverages; beverages consisting principally of fruit juices; concentrated fruit juice; syrups and other non-alcoholic preparations for making beverages; vitamin fortified non-alcoholic beverages.

Priority Date Claimed: 16 February 2022 Croatia

ATLANTIC CEDEVITA d.o.o., Planinska 15, HR-10000 Zagreb, Croatia

Colour Claimed: Silver, orange and white.

CEDEVITA FRESH DOSE OF 9 VITAMINS

1655377 17/02/2022

Class 5. Vitamin preparations; vitamin drinks; dietary and nutritional preparations; dietary supplements and dietetic preparations; dietary supplemental drinks.

Class 30. Non-medicated candy; pastilles [confectionery]; sweetmeats [candy]; edible ices; ice cream; confectionery.

Class 32. Mineral and aerated waters; non-alcoholic beverages; beverages consisting principally of fruit juices; concentrated fruit juice; syrups and other non-alcoholic preparations for making beverages; vitamin fortified non-alcoholic beverages.

Priority Date Claimed: 16 February 2022 Croatia

ATLANTIC CEDEVITA d.o.o., Planinska 15, HR-10000 Zagreb, Croatia
VALUEME

1655555 09/03/2022

Class 35. Incentive-based market research concerning individuals.

Priority Date Claimed: 10 September 2021 United States of America

Light House Consulting LLC, 2 Jungle Hut Road, Suite 1, Palm Coast FL 32137, United States of America

Representative: Randy Marc Friedberg, Stradley Ronon Stevens & Young, LLP, 100 Park Avenue, St. 2000, New York NY 10017, United States of America

---

International Trade Marks protected in the State

0664594  (2452)  Cl. 9, 16, 28
CANAL TOYS of France

0775763  (2452)  Cl. 6, 7, 9, 12, 20, 21
Fritz Schäfer GmbH of Germany

1012095  (2454)  Cl. 9, 38, 42
CENTREON of France

1201385  (2452)  Cl. 5
VITASLIM INNOVE Ltd of Bulgaria

1262091  (2454)  Cl. 6, 7, 11
Arca Regler GmbH of Germany

1496245  (2452)  Cl. 29, 30, 32, 33, 35, 39, 43
HANA GROUP of France

1512855  (2454)  Cl. 29, 30, 31
Nutri-Asia, Inc. of Philippines

1526728  (2454)  Cl. 35
SAVE STORE of France

1540015  (2454)  Cl. 11
HYUNDAI MOTOR COMPANY of Republic of Korea

1577121  (2454)  Cl. 3, 35, 43
Melnikov Vladimir Vladimirovich of Russian Federation

1582121  (2454)  Cl. 9, 41
INTERNATIONAL MARKETS LIVE INC. of United States of America

1587663  (2454)  Cl. 35
MITSUBISHI CORPORATION of Japan

1592168  (2454)  Cl. 3
LOUIS VUITTON MALLETIER of France

1592969  (2452)  Cl. 3, 5
Verfora SA (Verfora AG) (Verfora Ltd.) of Switzerland

1597994  (2453)  Cl. 9, 36, 39
Fuyo Sogo Lease Kabushiki Kaisha (Fuyo General Lease Co., Ltd.) of Japan

1602924  (2453)  Cl. 3, 5
MEBO Pharmaceutical Technologies Group Co., Ltd. of China

1603711  (2452)  Cl. 7
Dongguan Ortur Intelligent Technology Co., Ltd. of China

1604788  (2453)  Cl. 5
Plemyashov Kirill Vladimirovich of Russian Federation

1606083  (2454)  Cl. 36
Pactum AG of Switzerland

1609343  (2452)  Cl. 7, 11
LA MARZOCCO S.r.l. of Italy

1610147  (2452)  Cl. 4, 7, 11, 40, 42
Heat Systems Group Pty Ltd of Australia

1611406  (2452)  Cl. 29, 30, 32
Healthy People Holding B.V. of The Netherlands

1613815  (2452)  Cl. 3, 5, 35
GRATIS IÇ VE DIS TICARET ANONIM SIRKETI of Turkey
Cancellations effected for the following goods/services under the Madrid protocol

**1458485**
Cancellation in respect of all goods and services registered at WIPO on 18/05/2022.

**1574713**
**BRILLIANT PEOPLE AT WORK**
Goods/Services remaining:
Class 35.
Executive search and recruitment services, corporate talent acquisition strategy in the field of business and executive assessment services in the nature of offering assessments in the field of management skills, relevance of professional experience and cultural fit for the purpose of executive placement and board advisory services related to the foregoing.
Date of Recordal of Cancellation: 25/04/2022

**1461506**
i911
Goods/Services remaining:
Class 42.
Software as a service (SAAS) services featuring software for use by emergency personnel for providing a precise location of a mobile device and other location-based information, namely, temperature, altitude and terrain, but not for enabling emergency personnel to obtain photo or video footage of the emergency event;
Software as a service (SAAS) services featuring software for providing more accurate data on emergency locations,
Date of Recordal of Cancellation: 02/05/2022

**1600918**
Goods and Services remaining:
Class 35 Advertising; management, business organization and management; office functions.
Class 39 Transport; packaging and storage of merchandise.
Date of Recordal of Cancellation: 01/04/2022