



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

*For Information on the following please see our website www.ipaustralia.gov.au
or contact our Customer Service Network on 1300651010*

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) reports all major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a granted patent:

(i) FILING -

This is the act of making an application. When the application is first filed certain details are published.

(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) -

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or "OPI"). Relevant application details are published.

(iii) ACCEPTANCE –

This is the Commissioner's acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. Notice of opposition may be filed within three months of advertisement of acceptance.

(iv) OPPOSITION –

If an opposition action is commenced against the grant of the patent, the application number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

(v) GRANTING –

Most accepted applications are not opposed. These proceed to grant and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to grant and become granted patents. Granted patents are simply listed in order of their patent number.

(vi) CERTIFICATION

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

How To Identify Information Using "INID" Numbers

Patents are published in many different countries and in many different languages. As a result, finding the information that you want (eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the **Internationally agreed Numbers for the Identification of Data** or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily. A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

How Australian Patent Documents are Numbered

When searching information or ordering documents it is vital that you understand the numbering system.

Document Numbering in the **Australian Official Journal of Patents from 10th March 2018**

All patents, patent applications and provisional applications are assigned a "10" digit number.

- The first 4 digits identify the year of filing; and
- The fifth digit identifies the type of patent. Numerals; "0", "2", or "3" are allocated to standard complete applications and patents (including petty patents); "1" is allocated to innovation applications and patents; and "9" is allocated to provisional applications.

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

NOTE: Please refer to previous journal publications for numbering formats used prior to 10th March 2018.

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates whether the application has been accepted.

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-2002200234.

A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because amendment may occur between first publication (OPI) and second publication (acceptance).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.

Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed,
- iii) Applications Open to Public Inspection
- (iv) Applications Accepted, and
- (v) Innovation Patent Certified.

The Journal lists the information published in that category in an alphabetical Name Index list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a Numerical Index This index lists the applications either in order of their Application Numbers, in the case of complete applications filed and applications OPI, or in order of their Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also IPC Indices provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the application numbers of the application which are now OPI or the numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

Using the Indices

1. To Find Patent Information if You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

| <u>ITEM</u> | <u>INID</u> <u>No.</u> | <u>ITEM</u> | <u>INID</u> <u>No.</u> |
|---|---------------------------|--|---------------------------|
| A) Provisional applications filed - Name Index | | B) Complete applications filed - Name Index | |
| The <u>name</u> of the applicant | (71) | The <u>name</u> of the applicant | (71) |
| The <u>number</u> assigned to the application | (21) | The <u>number</u> assigned to the application | (21) |
| The <u>date</u> of filing | (22) | The <u>date</u> of filing | (22) |
| The <u>title</u> of the invention | (54) | <u>Title</u> of the invention | (54) |
| | | <u>Number</u> of priority document(s) if any | (31) |
| | | <u>Date(s)</u> of filing of priority documents | (32) |
| | | <u>Country</u> of which priority documents filed | (33) |
| | | PCT application <u>number</u> | (86) |

| <u>ITEM</u> | <u>INID</u> <u>No.</u> | <u>ITEM</u> | <u>INID</u> <u>No.</u> |
|---|---------------------------|---|---------------------------|
| C) Applications open to public inspection - Name Index | | D) Applications accepted - Name Index | |
| The <u>name</u> of the applicant | (71) | The <u>name</u> of the applicant | (71) |
| The <u>number</u> of the document | (11) | The <u>number</u> of the document | (11) |
| The <u>number</u> assigned to the application | (21) | The <u>number</u> of the accepted document | (10) |
| The <u>date</u> of filing | (22) | The <u>number</u> assigned to the application | (21) |
| The <u>title</u> | (54) | The <u>date</u> of filing | (22) |
| The <u>classification marks</u> | (51) | The <u>title</u> | (54) |
| Priority document <u>number(s)</u> | (31) | The <u>classification marks</u> | (51) |
| <u>Date</u> of filing of priority document(s) | (32) | PCT publication <u>number</u> | (87) |
| <u>Country</u> in which priority document filed | (33) | Priority document <u>number</u> | (31) |
| Publication <u>date</u> of unexamined document | (43) | <u>Date</u> of filing of priority document(s) | (32) |
| Inventors names if known | (72) | <u>Country</u> in which priority document filed | (33) |
| <u>Patent Attorneys</u> | (74) | Publication <u>date</u> of unexamined document | (43) |

| <u>ITEM</u> | <u>INID</u> <u>No.</u> |
|---|---------------------------|
| E) Patents Certified – Name Index | |
| The <u>name</u> of the applicant | (71) |
| The <u>number</u> of the accepted document | (10) |
| The <u>number</u> assigned to the application | (21) |
| The <u>date</u> of filing | (22) |
| The <u>title</u> | (54) |
| The <u>classification marks</u> | (51) |
| Priority document <u>number</u> | (31) |
| <u>Date</u> of filing of priority document(s) | (32) |
| <u>Country</u> in which priority document filed | (33) |
| Publication <u>date</u> of granted patent | (45) |
| Inventors <u>names</u> | (72) |
| <u>Patent Attorneys</u> | (74) |
| Related by division | (62) |

You will notice at each stage of following application through that all applications are in alphabetical order of **Applicant**, not inventor.

2. To Find Information About a Patent Application if You Know its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

- A) **Provisional** Applications filed.
- B) **Complete** Applications filed.
- C) Innovation Applications filed.
- D) Applications **Open to Public Inspection**.
- E) Applications **Accepted**.
- F) Innovation Patent Certified

3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of AIPO's state offices.

The indices to use are

- A) Applications **OPI** - IPC Index
- B) Applications **accepted** - IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC marks.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

'INID' NUMBERS in use on Australian Patent Documents

'INID' is an acronym for 'Internationally agreed Numbers for the Identification of Data'.

(10) Document identification

- (11) Number of the document
- (12) Plain language designation of the kind of document
- (19) WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data

- (21) Number(s) assigned to the application(s).
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

(30) Priority data

- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filing priority application(s)
- (33) Country (countries) in which the priority application(s) was (were) filed.

(40) Date(s) of making available to the public

- (43) Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant or certification has taken place on or before the said date.

(50) Technical Information

- (51) International Patent Classification
- (52) Domestic or national classification
- (54) Title of invention
- (56) List of prior art documents, if separate from descriptive text
- (57) Abstract or claim

(60) Reference(s) to other legally related domestic document(s)

- (60) Related by cognate(s).
- (61) Related by addition(s).
- (62) Related by division(s).

(70) Identification of parties concerned with the document

- (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if known to be such
- (74) Name(s) of attorney(s) or agent(s)
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

(80) Identification of data related to International Conventions other than the Paris Convention

- (86) PCT Application Number
- (87) PCT Publication Number

NOTE

- (1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the prefix AU-A or AU-B.

AU-A = Pre-examination

AU-B = Post-examination

- (2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)₂, (51)₃, (51)₄ and (51)₅.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 19 September 2019
Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Olvey & Sketo v Danko & Gabrys [2019] APO 42

Patent Application: 2016259383

Title: Corrugated Pallet

Patent Applicant: Sean G. Gumbert; Joseph J. Danko; Douglas A. Olvey; James L. Sketo; Christopher W. Gabrys

Requestors: Douglas A. Olvey & James L. Sketo

Delegate: Isaac Tan

Decision Date: 10 September 2019

Hearing Date: Written Submissions completed on 8 April 2019

Catchwords: **PATENTS** – section 32 – request for the Commissioner to make a determination between applicants – evidence appears to be based on personal recollections and belief – section 32(1) is a discretionary provision - insufficient evidence to make a determination – requestors carry the legal burden of proof – costs awarded against the requestor.

Representation: Douglas A. Olvey & James L. Sketo are represented by Alison McMillan, Patent Attorney of IP Gateway Patent & Trade Mark Attorneys Pty Ltd.

Joseph J. Danko & Christopher W. Gabrys are self-represented.

Sean G. Gumbert elected not to play a part in these proceedings.

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 3 Sep 2019 .

| | | |
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| (71) Alcoa of Australia Limited (21) 2019903300 (22) 06.09.2019 (54) Process for preparing alumina | (71) COMPUMEDICS LIMITED (21) 2019903225 (22) 02.09.2019 (54) Localising and Displaying Electro-physiological Signals | (71) Energyne Pty Ltd (21) 2019903244 (22) 03.09.2019 (54) Electrolysis system and method |
| (71) All Vascular Pty Limited (21) 2019903277 (22) 05.09.2019 (54) INTRACORPOREAL VASCULAR ACCESS DEVICE | (71) Davis, R. (21) 2019903242 (22) 03.09.2019 (54) Renewable Hydro Power | (71) Envision Sciences Pty Ltd (21) 2019903248 (22) 03.09.2019 (54) Methods for Confirming Detection and Evaluating the Progression of a Prostate Cancer |
| (71) Attey, G. (21) 2019903275 (22) 05.09.2019 (54) IMPROVEMENTS IN FLEXIBLE COMPOSITE STRUCTURES FOR FOOTWEAR, BEDDING, SEATING, IMPACT ABSORPTION AND CUSHIONING. | (71) Defenda Pty Ltd (21) 2019903278 (22) 05.09.2019 (54) AEROSOL COMPOSITION FOR FORMING PEELABLE COATINGS | (71) Epho Pty Ltd (21) 2019903283 (22) 05.09.2019 (54) Method and apparatus for power distribution |
| (71) Blazley, W. (21) 2019903230 (22) 02.09.2019 (54) Removable/Attachable Junction Box for Thin Film Solar Panels. | (71) Dohrn, R. (21) 2019903212 (22) 02.09.2019 (54) Signage for a vehicle | Federal University of Pelotas see SELENO THERAPEUTICS PTY. LTD. (21) 2019903285 |
| (71) Burchat, C. (21) 2019903265 (22) 04.09.2019 (54) DRILL ADAPTOR FOR CARTRIDGES | (71) DYNAVEIL PTY LTD (21) 2019903221 (22) 02.09.2019 (54) CONNECTOR RELEASE MECHANISM | Ford, S. see Siemerink, R. (21) 2019903267 |
| (71) Byron Food Science Pty Limited (21) 2019903253 (22) 03.09.2019 (54) BREAD PRODUCTS | (71) DYNAVEIL PTY LTD (21) 2019903222 (22) 02.09.2019 (54) CEILING PENETRATOR DEVICE | (71) FRANK, P. (21) 2019903245 (22) 03.09.2019 (54) NERVE STIMULATION SYSTEM |
| (71) Camm, A. (21) 2019903219 (22) 02.09.2019 (54) UNIVERSAL SECURITY SLIP | (71) Ecocool Pty Ltd (21) 2019903223 (22) 02.09.2019 (54) Solar-battery-grid Climate Modulator for near zero grid energy use | (71) Gallium Enterprises Pty Ltd (21) 2019903264 (22) 04.09.2019 (54) RPCVD apparatus and methods for forming a film |
| (71) Canopus Networks Pty Ltd (21) 2019903276 (22) 05.09.2019 (54) Apparatus and process for detecting and estimating user experience of on-line gaming | (71) Ena Therapeutics Pty Ltd (21) 2019903262 (22) 04.09.2019 (54) Cancer immunotherapy | (71) Grisbrook, R. (21) 2019903273 (22) 05.09.2019 (54) Support Device |
| | (71) Ena Therapeutics Pty Ltd (21) 2019903263 (22) 04.09.2019 (54) Cancer treatment | Hampel, I. see Packer, J. (21) 2019903256 |
| | | (71) Hasted, R. (21) 2019903227 (22) 02.09.2019 (54) IMPACT ABSORPTION DEVICE |

Provisional Applications Filed - Name Index cont'd

| | | |
|--|---|---|
| <p>(71) Hermans, I.; Painter, G.; Prasit, K. (21) 2019903260 (22) 04.09.2019 (54) CANCER VACCINE</p> | <p>(71) King Living Singapore Pte Ltd (21) 2019903214 (22) 02.09.2019 (54) A modular article of furniture</p> | <p>(71) Monash University (21) 2019903224 (22) 02.09.2019 (54) Methods and systems for operating an access node in a wireless communications network</p> |
| <p>(71) Hofmann Engineering Pty Ltd (21) 2019903280 (22) 05.09.2019 (54) A Grinding Assembly and a Roller Assembly</p> | <p>(71) King Living Singapore Pte Ltd (21) 2019903215 (22) 02.09.2019 (54) Bed base</p> | <p>(71) MP Hydro Pty Limited (21) 2019903249 (22) 03.09.2019 (54) Swimming pool</p> |
| <p>(71) Hookey, S. (21) 2019903274 (22) 05.09.2019 (54) A modular electricity generation system</p> | <p>(71) King Living Singapore Pte Ltd (21) 2019903216 (22) 02.09.2019 (54) Modular base assembly for an article of furniture</p> | <p>(71) Murdoch University (21) 2019903247 (22) 03.09.2019 (54) Antisense Oligonucleotide Therapy for Cancer</p> |
| <p>(71) Indefatigable Holdings Pty (21) 2019903281 (22) 05.09.2019 (54) Mesh Restraint</p> | <p>(71) Kvac Pty Ltd (21) 2019903287 (22) 05.09.2019 (54) A tunnelling apparatus and components therefor</p> | <p>(71) Nestler, M. (21) 2019903257 (22) 04.09.2019 (54) Cladding sheet, system and method</p> |
| <p>(71) Invention Holdings Pty Ltd (21) 2019903233 (22) 02.09.2019 (54) Tile Laying Devices</p> | <p>(71) LIPPERSHEY PTY LTD (21) 2019903301 (22) 06.09.2019 (54) STORAGE DEVICE</p> | <p>(71) Nicholson, B. (21) 2019903272 (22) 05.09.2019 (54) Everyday Reusable Cup Wash is an innovative washing device (and method) using pressurised steam for washing cups such as reusable coffee cups.</p> |
| <p>(71) INVENTURE PTY. LTD.; The Trustee for PIEI Family Trust (21) 2019903234 (22) 02.09.2019 (54) Cleat with Click in Saddle Clamp</p> | <p>(71) Lopez, P. (21) 2019903217 (22) 02.09.2019 (54) The Maxi Hive, a bee-friendly and ergonomic bee hive designed to help the bees and beekeeper to thrive in an urban environment. The long body of the Maxi Hive with frames measuring 370mm deep, allow enough space in the hive to help the bees develop a healthy colony. The Maxi Hive is available in 8, 9 and 10 frames, perfect to combine with existing equipment and honey flow Technology. The ergonomic design of the Maxi Hive is perfect for urban beekeeping enabling the keeper to manage and thoroughly inspect the health of the hive without the need to add a second brood box.</p> | <p>(71) NONDRILL PTY LTD (21) 2019903266 (22) 04.09.2019 (54) Wall panel stabilisation</p> |
| <p>(71) Isaacs, G. (21) 2019903270 (22) 05.09.2019 (54) COMMUNICATION CONTROL SYSTEM AND METHOD</p> | <p>(71) McGhee, J. (21) 2019903237 (22) 03.09.2019 (54) TYRE EMERGENCY SAFETY VALVE</p> | <p>(71) One Crete Concrete Constructions Pty Limited (21) 2019903226 (22) 02.09.2019 (54) Advanced Formwork System EB1 Bracket</p> |
| <p>(71) James Hardie Technology Limited (21) 2019903220 (22) 02.09.2019 (54) Jointer system</p> | <p>(71) Mckelvie, C. (21) 2019903254 (22) 04.09.2019 (54) String Cover</p> | <p>(71) Opaque Investments Pty Ltd (21) 2019903239 (22) 03.09.2019 (54) BLADELESS INTUBATING LARYNGOSCOPE SYSTEM</p> |
| <p>(71) Jarena LLC (21) 2019903271 (22) 05.09.2019 (54) New Application Method for Prefabricated Nail Tips</p> | <p>(71) ME, T. (21) 2019903246 (22) 03.09.2019 (54) Edging trim</p> | <p>(71) Ozecom Pty Ltd (21) 2019903229 (22) 02.09.2019 (54) A text classification method</p> |
| <p>Johnston, K. see Johnston, R. (21) 2019903258</p> | <p>(71) Minelab Electronics Pty. Limited (21) 2019903282 (22) 05.09.2019 (54) AN IMPROVED METAL DETECTOR</p> | <p>(71) Pacific Arrow Limited (21) 2019903232 (22) 02.09.2019 (54) UP-REGULATE DEATH RECEPTOR OR TNFR FOR TREATING DISEASES</p> |
| <p>(71) Johnston, R.; Johnston, K. (21) 2019903258 (22) 04.09.2019 (54) MULTIPACK PACKAGING RINGS FOR BEVERAGE CANS</p> | <p>(71) Packer, J.; Hampel, I. (21) 2019903256 (22) 04.09.2019 (54) CABLE REEL</p> | <p>(71) Painter, G. see Hermans, I. (21) 2019903260</p> |
| <p>(71) Kerr, R. (21) 2019903284 (22) 05.09.2019 (54) Damping Mobility Aid</p> | <p>(71) King Living Singapore Pte Ltd (21) 2019903213 (22) 02.09.2019 (54) Method of packaging</p> | |

Provisional Applications Filed - Name Index cont'd

(71) PANG, T.
(21) 2019903228 (22) 02.09.2019
(54) A DEVICE FOR IMMOBILISING RARE CELLS FOR CYTOLOGY

(71) Peter MacCallum Cancer Institute
(21) 2019903255 (22) 04.09.2019
(54) Polypeptides and uses thereof

(71) Pettit, B.
(21) 2019903268 (22) 05.09.2019
(54) A device for retrieving stones

(71) Phillips, S.
(21) 2019903235 (22) 03.09.2019
(54) Means for triggering the execution of smart contracts based on material changes in a physical environment

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903251 (22) 03.09.2019
(54) System for consumer energy sharing

(71) POWER RESEARCH AND DEVELOPMENT PTY LTD
(21) 2019903252 (22) 03.09.2019
(54) System for multi-use network energy storage

Prasit, K. see Hermans, I.
(21) 2019903260

(71) Queensland University of Technology
(21) 2019903261 (22) 04.09.2019
(54) Protein modulation

(71) ResMed Asia Pte Ltd
(21) 2019903290 (22) 06.09.2019
(54) SYSTEMS AND METHODS FOR MANUFACTURE OF A PATIENT INTERFACE AND COMPONENTS THEREOF

(71) SCAFFSHIELD PTY LTD
(21) 2019903279 (22) 05.09.2019
(54) A Lock Mechanism for a Scaffolding Clamp

(71) Scarlo Pty Ltd
(21) 2019903241 (22) 03.09.2019
(54) Temperature Indicator Container

(71) SELENO THERAPEUTICS PTY. LTD.; Federal University of Pelotas
(21) 2019903285 (22) 05.09.2019
(54) Selenosugars and Therapeutic Uses Thereof

(71) Siemerink, R.; Ford, S.
(21) 2019903267 (22) 05.09.2019
(54) Colouring agent

(71) Signature Orthopaedics Europe Ltd
(21) 2019903236 (22) 03.09.2019
(54) Constrained acetabular liner apparatus for total hip arthroplasty

(71) Smarta Industrial Pty Ltd
(21) 2019903231 (22) 02.09.2019
(54) SAMPLER

(71) Spaceair Pty Ltd
(21) 2019903218 (22) 02.09.2019
(54) COLLAPSIBLE INHALER SPACER

(71) STUT NO.1 PTY LTD
(21) 2019903240 (22) 03.09.2019
(54) BACKLIT IDENTIFICATION ASSEMBLY

(71) Swinburne University of Technology
(21) 2019903250 (22) 03.09.2019
(54) WORKLOAD ANALYSIS AND PREDICTION SYSTEM

(71) TAG 360 PTY LIMITED
(21) 2019903288 (22) 06.09.2019
(54) METHOD AND SYSTEM FOR FACILITATING PAYMENT Field of the Invention The invention generally relates to methods and systems for facilitating payments, for example, donations to recipients.

(71) The Council of the Queensland Institute of Medical Research
(21) 2019903243 (22) 03.09.2019
(54) METHODS AND AGENTS FOR DETERMINING PATIENT STATUS

The Trustee for PIEI Family Trust see INVENTURE PTY. LTD.
(21) 2019903234

(71) The University of Melbourne
(21) 2019903269 (22) 05.09.2019
(54) Nitrification Inhibitors

(71) Thurkettle, M.
(21) 2019903211 (22) 02.09.2019
(54) An electrical cabling connection system and method of utilisation thereof

(71) TUCKERBOX COLLECTION PTY LTD
(21) 2019903286 (22) 05.09.2019
(54) Inflatable Bed Bridge

(71) WAGTAIL CLEANING TOOLS PTY LTD
(21) 2019903259 (22) 04.09.2019
(54) Wide synthetic squeegee rubber

(71) Young, G.
(21) 2019903238 (22) 03.09.2019
(54) Crusher assembly

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| | | | |
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| 2019903211 | Thurkettle, M. | 2019903277 | All Vascular Pty Limited |
| 2019903212 | Dohrn, R. | 2019903278 | Defenda Pty Ltd |
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| 2019903219 | Camm, A. | 2019903285 | SELENO THERAPEUTICS PTY. LTD.; Federal University of Pelotas |
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| 2019903227 | Hasted, R. | | |
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| 2019903234 | INVENTURE PTY. LTD.; The Trustee for PIEI Family Trust | | |
| 2019903235 | Phillips, S. | | |
| 2019903236 | Signature Orthopaedics Europe Ltd | | |
| 2019903237 | McGhee, J. | | |
| 2019903238 | Young, G. | | |
| 2019903239 | Opaque Investments Pty Ltd | | |
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| 2019903241 | Scarlo Pty Ltd | | |
| 2019903242 | Davis, R. | | |
| 2019903243 | The Council of the Queensland Institute of Medical Research | | |
| 2019903244 | Energyne Pty Ltd | | |
| 2019903245 | FRANK, P. | | |
| 2019903246 | ME, T. | | |
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| 2019903249 | MP Hydro Pty Limited | | |
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| 2019903251 | POWER RESEARCH AND DEVELOPMENT PTY LTD | | |
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| 2019903257 | Nestler, M. | | |
| 2019903258 | Johnston, R.; Johnston, K. | | |
| 2019903259 | WAGTAIL CLEANING TOOLS PTY LTD | | |
| 2019903260 | Hermans, I.; Painter, G.; Prasit, K. | | |
| 2019903261 | Queensland University of Technology | | |
| 2019903262 | Ena Therapeutics Pty Ltd | | |
| 2019903263 | Ena Therapeutics Pty Ltd | | |
| 2019903264 | Gallium Enterprises Pty Ltd | | |
| 2019903265 | Burchat, C. | | |
| 2019903266 | NONDRILL PTY LTD | | |
| 2019903267 | Siemerink, R.; Ford, S. | | |
| 2019903268 | Pettit, B. | | |
| 2019903269 | The University of Melbourne | | |
| 2019903270 | Isaacs, G. | | |
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| 2019903272 | Nicholson, B. | | |
| 2019903273 | Grisbrook, R. | | |
| 2019903274 | Hookey, S. | | |
| 2019903275 | Attey, G. | | |
| 2019903276 | Canopus Networks Pty Ltd | | |

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 3 Sep 2019 .

. (*) Title not in Roman characters

. (**) Title not given

| | | |
|--|---|---|
| <p>(71) Acceleron Pharma Inc. (21) 2019222887 (22) 29.08.2019 (54) Activin-ActRIIa antagonists and uses for promoting bone growth (62) 2017203993</p> | <p>hanced canola meal nutritional value having omega-9 traits (62) 2017218938</p> | <p>(71) Anderson, M.; Frantz Design Incorporated (21) 2019222958 (22) 30.08.2019 (54) System and method for treating sleep apnea while straightening teeth (62) 2017213805</p> |
| <p>(71) Accenture Global Solutions Limited (21) 2019222934 (22) 30.08.2019 (54) CLOUD-BASED DATABASE-LESS SERVERLESS FRAMEWORK USING DATA FOUNDATION (31) 16/235,815 (32) 28.12.18 (33) US</p> | <p>(71) Alcoa of Australia Limited (21) 2019222888 (22) 29.08.2019 (54) Method For Causticisation of Alkaline Solutions (62) 2018201414</p> | <p>(71) Ansun Biopharma, Inc. (21) 2019226190 (22) 05.09.2019 (54) Methods, compounds and compositions for treatment of influenza and parainfluenza patients (62) 2017258955</p> |
| <p>(71) Accenture Global Solutions Limited (21) 2019222940 (22) 30.08.2019 (54) PRESCRIPTIVE ANALYTICS BASED STORAGE CLASS PLACEMENT STACK FOR CLOUD COMPUTING (31) 16/219,435 (32) 13.12.18 (33) US</p> | <p>(71) Alexion Pharmaceuticals, Inc. (21) 2019226178 (22) 05.09.2019 (54) Methods and compositions for treating complement-associated disorders (62) 2018201961</p> | <p>(71) Apellis Pharmaceuticals, Inc. (21) 2019226186 (22) 05.09.2019 (54) Cell-reactive, long-acting, or targeted compstatin analogs and uses thereof (62) 2017245334</p> |
| <p>(71) Acorn Engineering Company (21) 2019226123 (22) 02.09.2019 (54) Folded towel dispenser (31) 62/727,349 (32) 05.09.18 (33) US</p> | <p>(71) Alpha Technologies Limited (21) 2019222879 (22) 29.08.2019 (54) BI-STABLE TRANSFER SWITCH (31) UNKNOWN (32) 26.08.19 (33) CA</p> | <p>(71) Apple Inc. (21) 2019222880 (22) 29.08.2019 (54) Intelligent device arbitration and control (62) 2016410253</p> |
| <p>(71) Adobe Inc. (21) 2019222974 (22) 01.09.2019 (54) INTERFACES AND TECHNIQUES TO RETARGET 2D SCREENCAST VIDEOS INTO 3D TUTORIALS IN VIRTUAL REALITY (31) 16/163,428 (32) 17.10.18 (33) US</p> | <p>(71) ALSTOM Transport Technologies (21) 2019222941 (22) 30.08.2019 (54) Electric energy consumption optimization method of a plurality of vehicles, associated computer product program, and driving and supervision automatic systems (31) 18 58007 (32) 06.09.18 (33) FR</p> | <p>(71) Apple Inc. (21) 2019222936 (22) 30.08.2019 (54) Scaling physiological signals (31) 62/729,288 (32) 10.09.18 (33) US</p> |
| <p>(71) Adobe Inc. (21) 2019226134 (22) 02.09.2019 (54) ENVIRONMENT MAP HOLE-FILLING (31) 62/745,220 (32) 12.10.18 (33) US 16/188,479 13.11.18 US</p> | <p>(71) Amicus Therapeutics, Inc. (21) 2019222876 (22) 28.08.2019 (54) Sugar derivatives comprising sulfur-containing moieties and methods of making same and methods of using the same for the treatment of MPS IIIC (62) 2015217172</p> | <p>(71) Arbutus Biopharma Corporation (21) 2019222922 (22) 30.08.2019 (54) Novel lipids and compositions for the delivery of therapeutics (62) 2017254919</p> |
| <p>(71) Adobe Inc. (21) 2019226135 (22) 02.09.2019 (54) NATURAL LANGUAGE PROCESSING FOR LANGUAGE-DRIVEN SYNTHESIS OF 3D SCENES (31) 16/189,669 (32) 13.11.18 (33) US</p> | <p>(71) Amicus Therapeutics Inc. (21) 2019226136 (22) 03.09.2019 (54) ASSAYS FOR DIAGNOSING AND EVALUATING TREATMENT OPTIONS FOR FABRY DISEASE (62) 2017232110</p> | <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019222892 (22) 29.08.2019 (54) A GAMING SYSTEM AND A METHOD OF GAMING (62) 2017225094</p> |
| <p>(71) Agrigenetics, Inc. (21) 2019222884 (22) 29.08.2019 (54) Canola germplasm exhibiting seed compositional attributes that deliver en-</p> | <p>(71) Amplifier Marketing Pty Limited (21) 2019222873 (22) 28.08.2019 (54) Method and system for providing content (62) 2017204416</p> | <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2019222894 (22) 29.08.2019 (54) GAMING MACHINES AND METHOD FOR DISPLAYING BACKGROUNDS ON MULTIPLE GAMING MACHINES (31) 62/725,554 (32) 31.08.18 (33) US 16/433,470 06.06.19 US</p> |

Complete Applications Filed - Name Index cont'd

- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019222910 (22) 29.08.2019
(54) AN INTERACTIVE ELECTRONIC REEL GAMING MACHINE PROVIDING CUMULATIVE FREE GAMES AND A SPINNING WHEEL FEATURE
(31) 62/725,587 (32) 31.08.18 (33) US
16/539,749 13.08.19 US
-
- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019222915 (22) 29.08.2019
(54) GAMING MACHINES WITH MOVEABLE TOPPER AND METHOD OF OPERATING THE SAME
(31) 62/725,644 (32) 31.08.18 (33) US
16/446,074 19.06.19 US
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- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019222951 (22) 30.08.2019
(54) SYSTEMS AND METHODS FOR MODIFYING ONE OR MORE SYMBOLS ON ONE OR MORE STILL-SPINNING REELS OF A WAGERING GAME
(31) 16/122,548 (32) 05.09.18 (33) US
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- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019222966 (22) 30.08.2019
(54) SYSTEMS AND METHODS FOR ELECTRONIC GAMING IN WHICH AN ACTIVE AREA ALTERNATES BETWEEN SETS OF REELS
(31) 16/122,592 (32) 05.09.18 (33) US
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- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019222967 (22) 30.08.2019
(54) SYSTEM AND METHOD OF PROVIDING A HOLD AND SPIN FEATURE GAME WITH REEL EXPANSION
(31) 62/890,499 (32) 22.08.19 (33) US
-
- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019226133 (22) 02.09.2019
(54) A Gaming System and a Method of Gaming
(62) 2017245470
-
- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019226156 (22) 03.09.2019
(54) GAMING MACHINE AND METHOD FOR DISPLAYING AN EXPANDED PLURALITY OF ACTIVE SYMBOLS ON A MECHANICAL REEL
(31) 62/726,823 (32) 04.09.18 (33) US
16/415,856 17.05.19 US
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- (71) Aristocrat Technologies Australia Pty Limited
(21) 2019226167 (22) 04.09.2019
(54) SYSTEM AND METHOD OF PROVIDING A HOLD AND SPIN FEATURE GAME WITH PROGRESSIVE PLAY METERS
(31) 62/726,740 (32) 04.09.18 (33) US
62/727,805 06.09.18 US
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- (71) Astellas Institute for Regenerative Medicine
(21) 2019226198 (22) 05.09.2019
(54) Improved methods of producing RPE cells and compositions of RPE cells
(62) 2017202874
-
- (71) Astellas Pharma Inc.; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gGmbH
(21) 2019222874 (22) 28.08.2019
(54) Antibodies against claudin 18.2 useful in cancer diagnosis
(62) 2017216513
-
- (71) Asterias Biotherapeutics, Inc.
(21) 2019226172 (22) 04.09.2019
(54) Synthetic surfaces for culturing stem cell derived oligodendrocyte progenitor cells
(62) 2017204415
-
- (71) ATI Properties LLC
(21) 2019222883 (22) 29.08.2019
(54) THERMO-MECHANICAL PROCESSING OF NICKEL-TITANIUM ALLOYS
(62) 2017202054
-
- (71) Ausco Products, Inc.
(21) 2019226200 (22) 05.09.2019
(54) Stator pad assembly
(31) 62/728,448 (32) 07.09.18 (33) US
62/728,122 07.09.18 US
62/728,285 07.09.18 US
-
- (71) Ausco Products, Inc.
(21) 2019226206 (22) 05.09.2019
(54) Hydraulic caliper assembly
(31) 62/728,122 (32) 07.09.18 (33) US
62/728,285 07.09.18 US
62/728,448 07.09.18 US
-
- (71) Ausco Products, Inc.
(21) 2019226208 (22) 05.09.2019
(54) Spring applied hydraulic released brake
(31) 62/728,448 (32) 07.09.18 (33) US
62/728,285 07.09.18 US
62/728,122 07.09.18 US
-
- (71) AVI-On Labs, LLC
(21) 2019226193 (22) 05.09.2019
-
- (54) Networking systems, protocols, and methods for controlling target devices
(62) 2018202900
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- (71) Azuma Design Pty Limited
(21) 2019222963 (22) 30.08.2019
(54) A lock actuator assembly
(31) 2018903303 (32) 05.09.18 (33) AU
-
- (71) Bair, R.; Buzick, B.
(21) 2019222927 (22) 30.08.2019
(54) Improved Vertical Grill
(62) 2017203942
-
- Baxalta GmbH see Baxalta Incorporated**
(21) 2019222949
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- (71) Baxalta Incorporated; Baxalta GmbH
(21) 2019222949 (22) 30.08.2019
(54) Factor VIII polymer conjugates
(62) 2017208311
-
- (71) Becton, Dickinson and Company
(21) 2019226203 (22) 05.09.2019
(54) Selectively controlling fluid flow through a fluid pathway
(62) 2017202841
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- (71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
(21) 2019222946 (22) 30.08.2019
(54) System and method for scheduling vehicles
(62) 2016333265
-
- (71) Bellekom, S.
(21) 2019222908 (22) 29.08.2019
(54) Winding mechanism
(31) 2018903175 (32) 29.08.18 (33) AU
-
- (71) Beumont R&D PTY LTD
(21) 2019222885 (22) 29.08.2019
(54) A system and method for monitoring assets within a pre-defined area
(31) 2018903248 (32) 03.09.18 (33) AU
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2019222902 (22) 29.08.2019
(54) Combined active current location (ACL) and tissue proximity indication (TPI) system
(31) 16/170,661 (32) 25.10.18 (33) US
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2019222924 (22) 30.08.2019
(54) Electrodes on double-sided printed circuit board (PCB) to cancel far-field signal
(31) 16/170,631 (32) 25.10.18 (33) US

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(71) Biosense Webster (Israel) Ltd.
 (21) 2019222925 (22) 30.08.2019
 (54) Mapping of activation wavefronts
 (31) 16/160,062 (32) 15.10.18 (33) US

(71) Biosense Webster (Israel) Ltd.
 (21) 2019222948 (22) 30.08.2019
 (54) Magnetic resonance imaging (MRI) image filtration according to different cardiac rhythms
 (31) 16/175,958 (32) 31.10.18 (33) US

(71) Biosense Webster (Israel) Ltd.
 (21) 2019222954 (22) 30.08.2019
 (54) On-the-fly calibration for catheter location and orientation
 (31) 16/169,524 (32) 24.10.18 (33) US

(71) Bling2o
 (21) 2019226196 (22) 05.09.2019
 (54) Swim Goggles with Fluid-Filled Frames
 (31) 62/773,297 (32) 30.11.18 (33) US
 16/440,608 13.06.19 US

(71) BLUESCOPE STEEL LIMITED
 (21) 2019222882 (22) 29.08.2019
 (54) METAL-COATED STEEL STRIP
 (62) 2016256842

(71) Bourgault Industries Ltd.
 (21) 2019222899 (22) 29.08.2019
 (54) Seed inductor apparatus
 (31) 3,016,544 (32) 05.09.18 (33) CA

Buzick, B. see Bair, R.
 (21) 2019222927

(71) Cadens Medical Imaging Inc.
 (21) 2019226207 (22) 05.09.2019
 (54) Method and system for displaying to a user a transition between a first rendered projection and a second rendered projection
 (62) 2013350270

(71) Cali, D.
 (21) 2019226145 (22) 03.09.2019
 (54) A WATER HEATING SYSTEM

(71) Cantor Index LLC
 (21) 2019222896 (22) 29.08.2019
 (54) SYSTEM AND METHOD FOR WAGERING IN A FINANCIAL MARKET ENVIRONMENT
 (62) 2018208756

Carnegie Mellon University see University of Pittsburgh - Of The Commonwealth System of Higher Education
 (21) 2019226165

(71) Cavaterra, M.; Di Tucci, C.
 (21) 2019226138 (22) 03.09.2019
 (54) Method and apparatus for the transfer of a money amount by using a two-dimension image code
 (62) 2012397548

(71) Cellestis Limited
 (21) 2019222928 (22) 30.08.2019
 (54) A cell mediated immune response assay with enhanced sensitivity
 (62) 2017213471

(71) CFPH, LLC.
 (21) 2019226161 (22) 04.09.2019
 (54) APPARATUS FOR PARI-MUTUEL RACING GAME WITH FINISH ORDER BETTING
 (62) 2017210672

(71) Chiesi Farmaceutici S.p.A.
 (21) 2019222959 (22) 30.08.2019
 (54) Dry powder inhaler and inhalation actuated mechanism thereof
 (62) 2015283109

(71) Children's Medical Center Corporation; Rhode Island Hospital
 (21) 2019222977 (22) 02.09.2019
 (54) BIOMATERIAL FOR ARTICULAR CARTILAGE MAINTENANCE AND TREATMENT OF ARTHRITIS
 (62) 2017254864

China International Marine Containers (Group) Ltd. see Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.
 (21) 2019222881

CIMC Containers Holding Company Ltd. see Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.
 (21) 2019222881

ClarVista Medica, Inc. see The Regents of the University of Colorado, A Body Corporate
 (21) 2019222875

(71) Clawson, J.
 (21) 2019222953 (22) 30.08.2019
 (54) Meningitis diagnostic and intervention tool for emergency dispatch
 (62) 2017203036

(71) CMS Technology, Inc.
 (21) 2019222904 (22) 29.08.2019

(54) Antimicrobial compositions and methods of their use
 (62) 2015314884

(71) Cohda Wireless Pty Ltd
 (21) 2019226114 (22) 02.09.2019
 (54) A method for estimating the position of an object
 (31) 2018903227 (32) 31.08.18 (33) AU

(71) Colgate-Palmolive Company
 (21) 2019226159 (22) 04.09.2019
 (54) Oral care compositions and methods of use
 (62) 2018229476

(71) Conolly, N.
 (21) 2019222916 (22) 30.08.2019
 (54) METHOD AND SYSTEM FOR OPTIMISING THE DELIVERY OF CONTENT TO MOBILE DEVICES USING MICROZONES AND MACROZONES
 (31) 2018903194 (32) 30.08.18 (33) AU

(71) Covidien LP
 (21) 2019222956 (22) 30.08.2019
 (54) Surgical stapling apparatus with firing lockout mechanism
 (62) 2014262230

(71) Crown Equipment Corporation
 (21) 2019226187 (22) 05.09.2019
 (54) Multiple zone sensing for materials handling vehicles
 (62) 2017203018

(71) CureVac AG
 (21) 2019226125 (22) 02.09.2019
 (54) Composition and vaccine for treating lung cancer
 (62) 2014310932

(71) Deere & Company
 (21) 2019222878 (22) 29.08.2019
 (54) ACTUATOR ADJUSTABLE FAN ENCLOSURE
 (31) 16/214,757 (32) 10.12.18 (33) US

(71) Delta T, LLC
 (21) 2019222932 (22) 30.08.2019
 (54) FAN WITH REMOTE TEMPERATURE SENSOR AND MOUNTING ARRANGEMENT
 (62) 2015231549

(71) Depuy Synthes Products, Inc.
 (21) 2019226211 (22) 05.09.2019
 (54) Locking web plate
 (62) 2015284638

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(71) DePuy Synthes Products, Inc.
 (21) 2019222964 (22) 30.08.2019
 (54) Improved aneurysm occlusion device
 (31) 16/128,929 (32) 12.09.18 (33) US

Di Tucci, C. see Cavaterra, M.
 (21) 2019226138

(71) Dolby International AB
 (21) 2019222906 (22) 29.08.2019
 (54) Backward-compatible integration of harmonic transposer for high frequency reconstruction of audio signals
 (62) 2018237070

(71) Dolby International AB
 (21) 2019222947 (22) 30.08.2019
 (54) Advanced stereo coding based on a combination of adaptively selectable left/right or mid/side stereo coding and of parametric stereo coding
 (62) 2018200340

(71) Dreve ProDiMed GmbH
 (21) 2019222905 (22) 29.08.2019
 (54) MATERIAL FOR 3D PRINTING AND METHOD OF MAKING AND USE OF THE MATERIAL
 (31) 10 2018 125 177.7 (32) 11.10.18 (33) DE

(71) Dropbox, Inc.
 (21) 2019226143 (22) 03.09.2019
 (54) Modifying native document comments in a preview
 (62) 2015334603

(71) DSM IP Assets B.V.
 (21) 2019226124 (22) 02.09.2019
 (54) SOLVENTLESS EXTRACTION PROCESS
 (62) 2018200956

(71) Eagle Technology, LLC
 (21) 2019222895 (22) 29.08.2019
 (54) INTUITIVE REMOTE LAND MOBILE RADIO TALK-GROUP ASSIGNMENT
 (31) 2016/196,762 (32) 20.11.18 (33) US

(71) Edwards Lifesciences Corporation
 (21) 2019222929 (22) 30.08.2019
 (54) Prosthetic heart valve
 (62) 2017228618

(71) Ergotron, Inc.
 (21) 2019222889 (22) 29.08.2019
 (54) Electrical System for Universal Charging Station
 (62) 2015280636

(71) ETHICON ENDO-SURGERY, INC.
 (21) 2019222913 (22) 29.08.2019

(54) ELECTRICAL SURGICAL INSTRUMENT
 (62) 2017232066

(71) Express Beauty Pty Ltd
 (21) 2019226129 (22) 02.09.2019
 (54) Pillow for supporting a user's head

(71) Extrude to Fill, LLC
 (21) 2019226128 (22) 02.09.2019
 (54) Molding machine and method of molding a part
 (62) 2016365389

(71) Fastbrick IP Pty Ltd
 (21) 2019222886 (22) 29.08.2019
 (54) BRICK/BLOCK LAYING MACHINE INCORPORATED IN A VEHICLE
 (62) 2017294796

(71) FERNO-WASHINGTON, INC.; Shell Case Limited
 (21) 2019222945 (22) 30.08.2019
 (54) A magnetic pouch attachment mechanism with crash stable locking teeth
 (62) 2014400784

Frantz Design Incorporated see Anderson, M.
 (21) 2019222958

(71) Free Form Factory Inc.
 (21) 2019226164 (22) 04.09.2019
 (54) PERSONAL WATERCRAFT FABRICATION USING THERMOFORMING
 (62) 2016361255

(71) FTC Solar, Inc.
 (21) 2019222897 (22) 29.08.2019
 (54) Tracking systems for adjusting a photovoltaic array
 (31) 62/727,216 (32) 05.09.18 (33) US

(71) FTC Solar, Inc.
 (21) 2019222898 (22) 29.08.2019
 (54) Pivoting members for a solar array
 (31) 62/727,212 (32) 05.09.18 (33) US

(71) Fuji Xerox Co., Ltd.
 (21) 2019222893 (22) 29.08.2019
 (54) Document management system and processing apparatus
 (62) 2017232228

(71) Fuji Xerox Co., Ltd.
 (21) 2019222900 (22) 29.08.2019
 (54) Document management system and management apparatus
 (62) 2017232229

(71) Fuji Xerox Co., Ltd.
 (21) 2019226140 (22) 03.09.2019
 (54) Information processing system and program
 (31) 2019-029079 (32) 21.02.19 (33) JP

(71) Fuji Xerox Co., Ltd.
 (21) 2019226141 (22) 03.09.2019
 (54) Processing control system, terminal device management server, and program
 (31) 2019-049862 (32) 18.03.19 (33) JP

(71) GENENTECH, INC.
 (21) 2019226192 (22) 05.09.2019
 (54) Improved harvest operations for recombinant proteins
 (62) 2017202484

(71) Geng Pty Ltd
 (21) 2019222971 (22) 31.08.2019
 (54) Geng Popper Target for Live Fire from Light Arms Weapons
 (31) 2018903208 (32) 31.08.18 (33) AU

(71) Geng Pty Ltd
 (21) 2019222972 (22) 31.08.2019
 (54) Geng Flip Target for Live Fire from Light Arms Weapons
 (31) 2018903209 (32) 31.08.18 (33) AU

(71) Genmab A/S
 (21) 2019222926 (22) 30.08.2019
 (54) Bispecific antibodies against HER2 and CD3
 (62) 2017204346

(71) GE Video Compression, LLC
 (21) 2019226180 (22) 05.09.2019
 (54) Coding concept allowing parallel processing, transport demultiplexer and video bitstream
 (62) 2017210565

(71) Gilead Pharmasset LLC
 (21) 2019222909 (22) 29.08.2019
 (54) Inhibitors of Hepatitis C virus
 (62) 2017203984

(71) GN Hearing A/S
 (21) 2019222917 (22) 30.08.2019
 (54) Hearing protection device with sound reflectors
 (31) 18196660.7 (32) 25.09.18 (33) EP
 19170883.3 24.04.19 EP

(71) Greeneden U.S. Holdings II, LLC
 (21) 2019226153 (22) 03.09.2019
 (54) Proactive knowledge offering system and method
 (62) 2016223022

Complete Applications Filed - Name Index cont'd

(71) Gurtech (Pty) Ltd
 (21) 2019222942 (22) 30.08.2019
 (54) Grease injection gun cartridge adaptor
 (31) 1814602.7 (32) 07.09.18 (33) GB

(71) H.J. Heinz Company Brands LLC
 (21) 2019226131 (22) 02.09.2019
 (54) PROBIOTICS AND METHODS OF USE
 (62) 2014262453

(71) Haramain, N.
 (21) 2019226188 (22) 05.09.2019
 (54) PRECISION CUT HIGH ENERGY CRYSTALS
 (62) 2017208383

(71) HFI Innovation Inc.
 (21) 2019222914 (22) 29.08.2019
 (54) Method and apparatus for using a current picture as a reference picture
 (62) 2016269362

(71) HMA Wear Solutions P/L
 (21) 2019226119 (22) 02.09.2019
 (54) Wear indicating ceramic tile
 (31) 2018903387 (32) 10.09.18 (33) AU

(71) Hunter Douglas Industries B.V.
 (21) 2019222890 (22) 29.08.2019
 (54) Shading device for an architectural opening and method for adjusting an end stop position of the shading device
 (62) 2015200058

(71) Hunter Douglas Industries B.V.
 (21) 2019226176 (22) 04.09.2019
 (54) Elongate mounting structure and mounting unit comprising the same for mounting an architectural covering between opposing mounting surfaces
 (31) 18192699.9 (32) 05.09.18 (33) EP

(71) Huon Aquaculture Group Limited
 (21) 2019226202 (22) 05.09.2019
 (54) A CONNECTOR FOR USE IN A FISH STOCK PROTECTION SYSTEM
 (62) 2017272299

(71) IGT
 (21) 2019226157 (22) 04.09.2019
 (54) SYSTEM AND METHOD FOR UTILIZING MOBILE DEVICE TO AUTHENTICATE TRANSACTIONS IN A GAMING ENVIRONMENT
 (31) 16/166,980 (32) 22.10.18 (33) US

(71) IHS Global Design Pty Ltd
 (21) 2019226181 (22) 05.09.2019
 (54) Room service table
 (31) 2018903320 (32) 06.09.18 (33) AU

(71) IHS Global Design Pty Ltd
 (21) 2019226183 (22) 05.09.2019
 (54) Folding table
 (31) 2018903319 (32) 06.09.18 (33) AU

(71) Illumina, Inc.
 (21) 2019222891 (22) 29.08.2019
 (54) Solid Inspection Apparatus And Method Of Use
 (62) 2017390166

(71) Immatix Biotechnologies GmbH
 (21) 2019222976 (22) 02.09.2019
 (54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST VARIOUS TUMORS
 (62) 2016239920

(71) International Electronic Machines Corporation
 (21) 2019226148 (22) 03.09.2019
 (54) PRE-SCREENING FOR ROBOTIC WORK
 (62) 2017232042

(71) Joy Global Underground Mining LLC
 (21) 2019226160 (22) 04.09.2019
 (54) High angle conveyor with self-adjusting inflection zone assembly
 (31) 62/727,399 (32) 05.09.18 (33) US

(71) KCI Licensing, Inc.
 (21) 2019222950 (22) 30.08.2019
 (54) Protease modulating wound interface layer for use with negative pressure wound therapy
 (62) 2015302021

(71) LG Electronics INC
 (21) 2019222923 (22) 30.08.2019
 (54) Refrigerator
 (31) 10-2018-0102999 (32) 30.08.18 (33) KR

(71) LG Electronics INC.
 (21) 2019222944 (22) 30.08.2019
 (54) Refrigerator capable of sound input
 (31) 10-2019-0012867 (32) 31.01.19 (33) KR

(71) Madrigal Pharmaceuticals, Inc.
 (21) 2019226169 (22) 04.09.2019
 (54) TARGETED THERAPEUTICS
 (62) 2017202625

(71) MedImmune, LLC; MedImmune Limited
 (21) 2019226205 (22) 05.09.2019
 (54) COMBINATION THERAPIES USING ANTI- PSEUDOMONAS PSL AND PCR V BINDING MOLECULES
 (62) 2017219081

MedImmune Limited see MedImmune, LLC
 (21) 2019226205

(71) Medtronic Minimed, Inc.
 (21) 2019226130 (22) 02.09.2019
 (54) Methods and systems for improving the reliability of orthogonally redundant sensors
 (62) 2014367039

(71) Melbourne City Council
 (21) 2019226177 (22) 05.09.2019
 (54) Compactor for a rubbish bin
 (31) 2018903331 (32) 06.09.18 (33) AU

(71) Minnetronix, Inc.
 (21) 2019226194 (22) 05.09.2019
 (54) DEVICES AND METHODS FOR PROVIDING FOCAL COOLING TO THE BRAIN AND SPINAL CORD
 (62) 2016333997

(71) Mmagc Enterprise Pty Ltd
 (21) 2019226173 (22) 04.09.2019
 (54) Max Stack Rack is a rack system specifically designed to be an easy install rack system installed in a shipping container when packing for delivery. It is easily installed and removed with no need for permanent fixture. It creates a solid platform between rows which will enable packers to stack pallets without damaging the lower pallets from crushing under the weight of the stacked pallet load.

(71) Motif Biosciences Inc.
 (21) 2019226171 (22) 04.09.2019
 (54) Systems and methods for treating bacterial infection
 (62) 2017260021

(71) Muscat, R.
 (21) 2019226199 (22) 05.09.2019
 (54) BOAT MOORING APPARATUS
 (31) 2018903379 (32) 10.09.18 (33) AU

(71) Nantong CIMC-Special Transportation Equipment Manufacture Co., Ltd.; China International Marine Containers (Group) Ltd.; CIMC Containers Holding Company Ltd.
 (21) 2019222881 (22) 29.08.2019
 (54) A door header connection assembly and an open top container comprising the same
 (31) 201811038944.2 (32) 06.09.18 (33) CN

(71) NAVICO HOLDINGS AS
 (21) 2019226150 (22) 03.09.2019
 (54) SIDESCAN SONAR IMAGING SYSTEM
 (62) 2017219077

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(71) Nevro Corporation
 (21) 2019226166 (22) 04.09.2019
 (54) SPINAL CORD MODULATION FOR INDUCING PARESTHETIC AND ANESTHETIC EFFECTS, AND ASSOCIATED SYSTEMS AND METHODS
 (62) 2018274900

(71) Niksic, B.
 (21) 2019222939 (22) 30.08.2019
 (54) Time apparatus
 (31) 2018903389 (32) 10.09.18 (33) AU

(71) Nokia Solutions and Networks Oy
 (21) 2019222938 (22) 30.08.2019
 (54) Control channel element indexing scheme
 (62) 2017206270

(71) NORQSES IP Pty Ltd
 (21) 2019226127 (22) 02.09.2019
 (54) AN IMPLEMENT FOR DRIVING AND EXTRACTING EARTH STAKES
 (31) 2018903210 (32) 31.08.18 (33) AU

(71) Novartis AG
 (21) 2019222912 (22) 29.08.2019
 (54) CANCER TREATMENT
 (62) 2017218982

(71) NXT IP PTY LTD
 (21) 2019222970 (22) 31.08.2019
 (54) Building System
 (62) 2015245934

(71) O'Keeffe, W.; Ross, S.
 (21) 2019226191 (22) 05.09.2019
 (54) FIRE-RATED GLASS UNIT
 (31) 16/135,959 (32) 09.09.18 (33) US

(71) Omeros Corporation
 (21) 2019226184 (22) 05.09.2019
 (54) Methods of generating bioactive peptide-bearing antibodies and compositions comprising the same
 (62) 2017276336

(71) Optimedica Corporation
 (21) 2019226116 (22) 02.09.2019
 (54) Method and apparatus for patterned plasma-mediated laser trephination of the lens capsule and three dimensional phaco-segmentation
 (62) 2017203889

(71) Orica Explosives Technology Pty Ltd
 (21) 2019222920 (22) 30.08.2019
 (54) Method of blasting multiple layers or levels of rock
 (62) 2017200419

(71) Oticon Medical A/S
 (21) 2019222901 (22) 29.08.2019
 (54) Implantable Battery Device for Standard Cochlear Implant
 (31) 18191951.5 (32) 31.08.18 (33) EP

(71) Pacific Enterprises (Aust) Pty Ltd
 (21) 2019226132 (22) 02.09.2019
 (54) Window winder
 (62) 2016238876

(71) Pall Corporation
 (21) 2019226139 (22) 03.09.2019
 (54) Filter element and filter module comprising same
 (31) 18193047.0 (32) 06.09.18 (33) EP

(71) Panasonic Intellectual Property Management Co., Ltd.
 (21) 2019226175 (22) 04.09.2019
 (54) Contract assistance apparatus, contract assistance system, and contract assistance method
 (62) 2016241632

(71) PENNY WORLD PTY LTD; qaqour, s.
 (21) 2019226149 (22) 03.09.2019
 (54) Keep your toilet seat more hygienic by having the seat always staying up, the seat mechanically stays open unless sat on, the cover seat will then close by extra weight in the seat, we will use Torsion Springs between the toilet body and the cover seat and these Springs must be covered to avoid rust also the open seat will have a soft opening and closing
 (61) UNKNOWN

(71) Phytogen Seed Company LLC
 (21) 2019226115 (22) 02.09.2019
 (54) Cotton variety PX433915WRF
 (62) 2013257455

(71) Pictometry International Corp.
 (21) 2019226185 (22) 05.09.2019
 (54) AUGMENTED THREE DIMENSIONAL POINT COLLECTION OF VERTICAL STRUCTURES
 (62) 2015210742

qaqour, s. see PENNY WORLD PTY LTD
 (21) 2019226149

(71) Qualcomm Incorporated
 (21) 2019222960 (22) 30.08.2019
 (54) LINK ERROR CORRECTION IN MEMORY SYSTEM
 (62) 2017315303

(71) RAKUTEN MEDICAL, INC.
 (21) 2019226155 (22) 03.09.2019
 (54) Light diffusing devices for use in phototherapy
 (62) 2017351052

Rhode Island Hospital see Children's Medical Center Corporation
 (21) 2019222977

(71) Riptide Bioscience, Inc.
 (21) 2019222918 (22) 30.08.2019
 (54) Antimicrobial peptides and methods of use thereof
 (62) 2016235147

(71) Roadtec, Inc.
 (21) 2019226209 (22) 05.09.2019
 (54) Side cutter for milling machine
 (31) 62/727,761 (32) 06.09.18 (33) US

Ross, S. see O'Keeffe, W.
 (21) 2019226191

(71) Sabeti, S.
 (21) 2019226210 (22) 05.09.2019
 (54) Medical Device
 (31) 2018903300 (32) 05.09.18 (33) AU

(71) Samsung Electronics Co., Ltd.
 (21) 2019226163 (22) 04.09.2019
 (54) METHOD FOR DETERMINING RESERVED TONES AND TRANSMITTER FOR PERFORMING PAPR REDUCTION USING TONE RESERVATION
 (62) 2018260947

(71) Scolmore International Limited
 (21) 2019222961 (22) 30.08.2019
 (54) Locking Electrical Connector
 (62) 2013261575

(71) Scott, III, L.O.
 (21) 2019226162 (22) 04.09.2019
 (54) METHODS AND COMPOSITIONS FOR TREATING THYROID-RELATED MEDICAL CONDITIONS WITH REDUCED FOLATES
 (62) 2017204233

(71) Securemesh Pty Ltd
 (21) 2019226147 (22) 03.09.2019
 (54) SCREEN FRAME ASSEMBLY
 (31) 2019902026 (32) 11.06.19 (33) AU

(71) Securetec Detektions-Systeme AG
 (21) 2019226220 (22) 06.09.2019
 (54) Analyzer and/or readout device for a test element
 (31) 20 2018 105 104.0 (32) 06.09.18 (33) DE

Complete Applications Filed - Name Index cont'd

(71) Sercel
 (21) 2019222933 (22) 30.08.2019
 (54) System and method for generating dithering sequences with minimum value for seismic exploration
 (31) 16/120714 (32) 04.09.18 (33) US

(71) ServiceNow, Inc.
 (21) 2019226179 (22) 05.09.2019
 (54) Table-per-partition
 (62) 2017236020

(71) Sharma, N.
 (21) 2019222968 (22) 30.08.2019
 (54) Currently there are no products globally which can be referenced in comparison to "Reverse Thrust" Garage Air Blower System, hereby referred to as Reverse Thrust. Reverse Thrust is not an official name which is trademarked or licensed, instead it is used to define the product for naming purposes within this document and application including drawings and design abstracts. Reverse Thrust is a mounted high flow air system designed to eject water, snow, sand, dust and debris from a vehicles finish as it drives into a garage fitted with Reverse Thrust.

Shell Case Limited see FERNO-WASHINGTON, INC.
 (21) 2019222945

(71) Shenzhen Hightide Biopharmaceutical, Ltd.
 (21) 2019222911 (22) 29.08.2019
 (54) BERBERINE SALTS, URSODEOXYCHOLIC SALTS AND COMBINATIONS, METHODS OF PREPARATION AND APPLICATION THEREOF
 (62) 2015296098

(71) Silicon Controls Pty Ltd
 (21) 2019222930 (22) 30.08.2019
 (54) Telemetric devices and methods of dynamic transmission frequency
 (62) 2018205134

(71) Simply Professional Pty. Ltd.
 (21) 2019222877 (22) 28.08.2019
 (54) Improvements relating to sandwich panels
 (31) 2018903168 (32) 28.08.18 (33) AU

(71) Somerset Coal International
 (21) 2019226121 (22) 02.09.2019
 (54) FINE PARTICLE COAL, AND SYSTEMS, APPARATUSES, AND METHODS FOR COLLECTING AND USING THE SAME
 (62) 2015271029

(71) SunPower Corporation
 (21) 2019222952 (22) 30.08.2019
 (54) Shingled solar module employing hidden taps
 (62) 2015267239

(71) Szymanski, M.
 (21) 2019222969 (22) 30.08.2019
 (54) COOKING APPLIANCE, METHOD OF COOKING A PACKAGED FOOD
 (62) 2015246645

(71) The Board of Trustees of the Leland Stanford Junior University
 (21) 2019222935 (22) 30.08.2019
 (54) ENHANCEMENT OF OSTEOGENIC POTENTIAL OF BONE GRAFTS
 (62) 2014290042

(71) The Boeing Company
 (21) 2019222903 (22) 29.08.2019
 (54) Combustion quenching fastener caps with holes
 (31) 62/729,677 (32) 11.09.18 (33) US
 16/209,312 04.12.18 US

(71) The Boeing Company
 (21) 2019222907 (22) 29.08.2019
 (54) Double shell fastener caps
 (31) 16/209,088 (32) 04.12.18 (33) US
 62/729,649 11.09.18 US

(71) The Boeing Company
 (21) 2019226152 (22) 03.09.2019
 (54) System and method for manufacturing parametric parts
 (31) 16/140,041 (32) 24.09.18 (33) US

(71) The ESAB Group Inc.
 (21) 2019226118 (22) 02.09.2019
 (54) Power source cooling apparatus, method and configuration
 (31) 16/138,167 (32) 21.09.18 (33) US

(71) The Regents of the University of California
 (21) 2019222921 (22) 30.08.2019
 (54) Diarylhydantoin compounds
 (62) 2017225112

(71) The Regents of the University of Colorado, A Body Corporate; ClarVista Medica, Inc.
 (21) 2019222875 (22) 28.08.2019
 (54) Modular intraocular lens designs and methods
 (62) 2018202340

(71) The Regents of the University of Michigan
 (21) 2019226197 (22) 05.09.2019
 (54) Compositions and methods for delivery of biomacromolecule agents
 (62) 2016238290

(71) Ting, M.
 (21) 2019226154 (22) 03.09.2019
 (54) Mop Head
 (31) 108107474 (32) 06.03.19 (33) TW

(71) Touchtunes Music Corporation
 (21) 2019226168 (22) 04.09.2019
 (54) Digital jukebox device with karaoke and/or photo booth features, and associated methods
 (62) 2017225012

(71) Trading Technologies International, Inc
 (21) 2019226195 (22) 05.09.2019
 (54) Method and systems for advanced spread price calculation
 (62) 2013352328

(71) Translate Bio, Inc.
 (21) 2019222931 (22) 30.08.2019
 (54) MRNA THERAPY FOR ARGININOSUCCINATE SYNTHETASE DEFICIENCY
 (62) 2014340092

TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gGmbH see Astellas Pharma Inc.
 (21) 2019222874

(71) Uber Technologies, Inc.
 (21) 2019226174 (22) 04.09.2019
 (54) Selecting a route to a destination based on zones
 (62) 2016392624

(71) Universitat de les Illes Balears
 (21) 2019222955 (22) 30.08.2019
 (54) Alpha-derivatives of cis-monounsaturated fatty acids intended for use as a drug
 (62) 2018229472

(71) University of Pittsburgh - Of The Commonwealth System of Higher Education; Carnegie Mellon University
 (21) 2019226165 (22) 04.09.2019
 (54) TIP-LOADED MICRONEEDLE ARRAYS FOR TRANSDERMAL INSERTION
 (62) 2017225155

(71) Valley Blades Limited
 (21) 2019222937 (22) 30.08.2019

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(54) A sectional grader system for a mold board
 (62) 2016228143

(54) Wood Modification to enhance flame retardancy
 (62) 2015210423

(71) Victory Impulsion Print Pack Sdn Bhd
 (21) 2019222973 (22) 31.08.2019
 (54) Packaging Box For Baked Goods
 (31) PI 2019002726 (32) 14.05.19 (33) MY

(71) Zhejiang Helen Plastic Co., Ltd.
 (21) 2019226204 (22) 05.09.2019
 (54) TELESCOPIC WATER PIPE
 (31) 201910683744.0 (32) 26.07.19 (33) CN

(71) Virginia Polytechnic Institute and State University
 (21) 2019226201 (22) 05.09.2019
 (54) Complex situation analysis system
 (62) 2017258928

(71) Wallac OY
 (21) 2019226158 (22) 04.09.2019
 (54) A DEVICE AND A METHOD FOR MANAGING A SAMPLE TO BE ANALYZED AND A SOLID SAMPLE CARRIER AND LIQUID SAMPLE CARRIER
 (62) 2015216870

(71) Wanzl Metallwarenfabrik GmbH
 (21) 2019226117 (22) 02.09.2019
 (54) Shopping trolley
 (31) 201811425676.X (32) 27.11.18 (33) CN

(71) Wanzl Metallwarenfabrik GmbH
 (21) 2019226122 (22) 02.09.2019
 (54) Roll Cage and Locking and Unlocking methods thereof
 (31) 201811117657.0 (32) 21.09.18 (33) CN

(71) Willow Technology Corporation Pty Ltd
 (21) 2019226217 (22) 06.09.2019
 (54) CONFIGURATION OF A DIGITAL TWIN FOR A BUILDING OR OTHER FACILITY VIA BIM DATA EXTRACTION AND ASSET REGISTER MAPPING
 (31) 2019901507 (32) 03.05.19 (33) AU
 2019901517 03.05.19 AU

(71) WIREMAN PTY LIMITED
 (21) 2019226170 (22) 04.09.2019
 (54) MODULAR FENCE STRAINER INCLUDING STRAIN GAUGE
 (31) 2019900744 (32) 07.03.19 (33) AU
 2018903611 25.09.18 AU
 2018903459 14.09.18 AU

(71) Wix.com Ltd.
 (21) 2019226189 (22) 05.09.2019
 (54) A system for comparison and merging of versions in edited websites and interactive applications
 (62) 2015216600

(71) Wood Modification Technologies Ltd
 (21) 2019222962 (22) 30.08.2019

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| 2019222895 | Eagle Technology, LLC | 2019222959 | Chiesi Farmaceutici S.p.A. |
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| 2019222898 | FTC Solar, Inc. | 2019222962 | Wood Modification Technologies Ltd |
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| 2019222900 | Fuji Xerox Co., Ltd. | 2019222964 | DePuy Synthes Products, Inc. |
| 2019222901 | Oticon Medical A/S | 2019222966 | Aristocrat Technologies Australia Pty Limited |
| 2019222902 | Biosense Webster (Israel) Ltd. | 2019222967 | Aristocrat Technologies Australia Pty Limited |
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| 2019222904 | CMS Technology, Inc. | 2019222969 | Szymanski, M. |
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| 2019222928 | Cellestis Limited | 2019226131 | H.J. Heinz Company Brands LLC |
| 2019222929 | Edwards Lifesciences Corporation | 2019226132 | Pacific Enterprises (Aust) Pty Ltd |
| 2019222930 | Silicon Controls Pty Ltd | 2019226133 | Aristocrat Technologies Australia Pty Limited |
| 2019222931 | Translate Bio, Inc. | 2019226134 | Adobe Inc. |
| 2019222932 | Delta T, LLC | 2019226135 | Adobe Inc. |
| 2019222933 | Sercel | 2019226136 | Amicus Therapeutics Inc. |
| 2019222934 | Accenture Global Solutions Limited | 2019226138 | Cavaterra, M.; Di Tucci, C. |
| | | 2019226139 | Pall Corporation |
| | | 2019226140 | Fuji Xerox Co., Ltd. |
| | | 2019226141 | Fuji Xerox Co., Ltd. |
| | | 2019226143 | Dropbox, Inc. |

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| 2019226145 | Cali, D. |
| 2019226147 | Securemesh Pty Ltd |
| 2019226148 | International Electronic Machines Corporation |
| 2019226149 | PENNY WORLD PTY LTD; qaqour, s. |
| 2019226150 | NAVICO HOLDINGS AS |
| 2019226152 | The Boeing Company |
| 2019226153 | Greeneden U.S. Holdings II, LLC |
| 2019226154 | Ting, M. |
| 2019226155 | RAKUTEN MEDICAL, INC. |
| 2019226156 | Aristocrat Technologies Australia Pty Limited |
| 2019226157 | IGT |
| 2019226158 | Wallac OY |
| 2019226159 | Colgate-Palmolive Company |
| 2019226160 | Joy Global Underground Mining LLC |
| 2019226161 | CFPH, LLC. |
| 2019226162 | Scott, III, L.O. |
| 2019226163 | Samsung Electronics Co., Ltd. |
| 2019226164 | Free Form Factory Inc. |
| 2019226165 | University of Pittsburgh - Of The Commonwealth System of Higher Education; Carnegie Mellon University |
| 2019226166 | Nevro Corporation |
| 2019226167 | Aristocrat Technologies Australia Pty Limited |
| 2019226168 | Touchtunes Music Corporation |
| 2019226169 | Madrigal Pharmaceuticals, Inc. |
| 2019226170 | WIREMAN PTY LIMITED |
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| 2019226172 | Asterias Biotherapeutics, Inc. |
| 2019226173 | Mmagc Enterprise Pty Ltd |
| 2019226174 | Uber Technologies, Inc. |
| 2019226175 | Panasonic Intellectual Property Management Co., Ltd. |
| 2019226176 | Hunter Douglas Industries B.V. |
| 2019226177 | Melbourne City Council |
| 2019226178 | Alexion Pharmaceuticals, Inc. |
| 2019226179 | ServiceNow, Inc. |
| 2019226180 | GE Video Compression, LLC |
| 2019226181 | IHS Global Design Pty Ltd |
| 2019226183 | IHS Global Design Pty Ltd |
| 2019226184 | Omeros Corporation |
| 2019226185 | Pictometry International Corp. |
| 2019226186 | Apellis Pharmaceuticals, Inc. |
| 2019226187 | Crown Equipment Corporation |
| 2019226188 | Haramein, N. |
| 2019226189 | Wix.com Ltd. |
| 2019226190 | Ansun Biopharma, Inc. |
| 2019226191 | O'Keeffe, W.; Ross, S. |
| 2019226192 | GENENTECH, INC. |
| 2019226193 | AVI-On Labs, LLC |
| 2019226194 | Minnetronix, Inc. |
| 2019226195 | Trading Technologies International, Inc |
| 2019226196 | Bling2o |
| 2019226197 | The Regents of the University of Michigan |
| 2019226198 | Astellas Institute for Regenerative Medicine |
| 2019226199 | Muscat, R. |
| 2019226200 | Ausco Products, Inc. |
| 2019226201 | Virginia Polytechnic Institute and State University |
| 2019226202 | Huon Aquaculture Group Limited |
| 2019226203 | Becton, Dickinson and Company |
| 2019226204 | Zhejiang Helen Plastic Co., Ltd. |
| 2019226205 | MedImmune, LLC; MedImmune Limited |
| 2019226206 | Ausco Products, Inc. |
| 2019226207 | Cadens Medical Imaging Inc. |
| 2019226208 | Ausco Products, Inc. |
| 2019226209 | Roadtec, Inc. |
| 2019226210 | Sabeti, S. |
| 2019226211 | Depuy Synthes Products, Inc. |
| 2019226217 | Willow Technology Corporation Pty Ltd |
| 2019226220 | Securetec Detektions-Systeme AG |

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Applications listed below were processed through the Patent Office Canberra during the period ending 3 Sep 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

| | | |
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| <hr/> <p>(71) A & J AUSTRALIA PTY LTD (21) 2019100980 (22) 30.08.2019 (54) ANTI-GLUG FUNNEL</p> <hr/> <p>(71) Aero-Tech Pty Ltd (21) 2019100997 (22) 03.09.2019 (54) Sweeper (31) 2018904718 (32) 12.12.18 (33) AU 2019903059 21.08.19 AU</p> <hr/> <p>(71) Arder Pty Ltd (21) 2019101010 (22) 05.09.2019 (54) An improved male undergarment (62) PCT/AU2018/050429</p> <hr/> <p>(71) ATF Services Pty Ltd (21) 2019100985 (22) 30.08.2019 (54) Equipment tower (62) 2016275562</p> <hr/> <p>(71) Breitreuz, H. (21) 2019100953 (22) 26.08.2019 (54) Energy Device DC. Amplifier Generator to produce Electricity Energy</p> <hr/> <p>(71) Burchat, C. (21) 2019101007 (22) 04.09.2019 (54) DRILL ADAPTOR FOR CARTRIDGES</p> <hr/> <p>(71) Burton, C.; Robey, C. (21) 2019100965 (22) 29.08.2019 (54) Hazard warning apparatus, system and method (62) 2019201502</p> <hr/> <p>(71) Camm, A. (21) 2019100991 (22) 02.09.2019 (54) UNIVERSAL SECURITY SLIP</p> <hr/> <p>(71) Cerezo Diaz, M. (21) 2019100952 (22) 25.08.2019 (54) Rotative fin plug set for surfboards.</p> <hr/> <p>(71) Chaozhou Chaoan Zhongtao Ceramics Co., Ltd (21) 2019101003 (22) 04.09.2019 (54) A TOILET WITH A SMART CLEANING SYSTEM</p> <hr/> <p>CHEN, J. see XU, R. (21) 2019100968</p> | <hr/> <p>(71) China University of Mining and Technology, Beijing (21) 2019100964 (22) 29.08.2019 (54) AUTOMATIC COAL DRAWING CONTROL SYSTEM AND METHOD BASED ON RFID (31) 201910514227.0 (32) 14.06.19 (33) CN</p> <hr/> <p>(71) China University of Mining and Technology, Beijing (21) 2019100966 (22) 29.08.2019 (54) AUTOMATIC COAL DRAWING CONTROL SYSTEM AND METHOD (31) 201910225624.6 (32) 25.03.19 (33) CN</p> <hr/> <p>(71) CHONG, S.H.C. (21) 2019100993 (22) 02.09.2019 (54) Height-Adjustable Jack and Vertical Modular Component Support using the same (31) 18111347.7 (32) 04.09.18 (33) HK 201821443726.2 04.09.18 CN</p> <hr/> <p>(71) Credible Concepts Pty Ltd (21) 2019100981 (22) 30.08.2019 (54) Method and Apparatus for Filing Metal or Wood (31) 2018903293 (32) 04.09.18 (33) AU 2018903785 08.10.18 AU</p> <hr/> <p>DAI, H. see DONG, J. (21) 2019100969</p> <hr/> <p>(71) Dale, N. (21) 2019100982 (22) 30.08.2019 (54) WEIGHTS SYSTEM AND BLADE APPARATUS (62) 2017387148</p> <hr/> <p>(71) DONG, J.; DAI, H.; FAN, C.; HUANG, Y.; LV, Y.; WANG, Z. (21) 2019100969 (22) 29.08.2019 (54) Chinese Food Recognition and Search System</p> <hr/> <p>(71) Dreaver, T.N. (21) 2019101004 (22) 04.09.2019 (54) A ramp assembly for a vehicle</p> <hr/> <p>FAN, C. see DONG, J. (21) 2019100969</p> | <hr/> <p>(71) G&T Service Company Pty Ltd (21) 2019100978 (22) 30.08.2019 (54) A Computer Implemented Tool for Document Verification (31) 2018903236 (32) 02.09.18 (33) AU</p> <hr/> <p>(71) Glidestore Freetrack Pty Ltd (21) 2019100975 (22) 29.08.2019 (54) Electrically Driven Shelving System with a LiDAR Operating System</p> <hr/> <p>(71) Gold Rythmn Pty Ltd (21) 2019100984 (22) 30.08.2019 (54) APPARATUS FOR MODIFYING ANIMAL SKIN BY APPLICATION OF CRYOGENIC MATERIAL</p> <hr/> <p>GUO, W. see XU, R. (21) 2019100968</p> <hr/> <p>HOU, K. see XU, R. (21) 2019100968</p> <hr/> <p>HUANG, Y. see DONG, J. (21) 2019100969</p> <hr/> <p>(71) Innovative Ag Solutions Pty Limited (21) 2019100998 (22) 03.09.2019 (54) A low-cost star post extension (31) 2018903399 (32) 11.09.18 (33) AU</p> <hr/> <p>(71) Invention Holdings Pty Ltd (21) 2019100995 (22) 02.09.2019 (54) Tile Laying Devices (31) 2018903355 (32) 07.09.18 (33) AU</p> <hr/> <p>(71) J & J Vac Pty Ltd (21) 2019100974 (22) 29.08.2019 (54) A vacuum attachment (62) 2016262751</p> <hr/> <p>(71) Jaitly, K. (21) 2019100963 (22) 28.08.2019 (54) INNOVATION - Multi purpose towel for leisure and recreational activities-Vstra</p> <hr/> <p>JIANG, F. see ZHOU, S. (21) 2019100967</p> <hr/> <p>JIN, H. see ZHOU, S. (21) 2019100967</p> |
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(54) PRIMER SET, KIT, AND METH-
OD FOR DETECTING PORCINE
DELTACORONAVIRUS

(71) Lanzhou Veterinary Research Institute,
Chinese Academy of Agricultural Sci-
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(21) 2019100990 (22) 02.09.2019
(54) RECOMBINANT SHUTTLE PLASMID
CONTAINING PORCINE EPIDEMIC
DIARRHEA VIRUS S GENE, RECOM-
BINANT ADENOVIRUS, AND APPLIC-
ATION THEREOF

(71) Lanzhou Veterinary Research Institute,
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(54) PRIMER SET, KIT, AND METHOD FOR
DETECTING PORCINE EPIDEMIC
DIARRHEA VIRUS

(71) Lanzhou Veterinary Research Institute,
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ences
(21) 2019101002 (22) 03.09.2019
(54) CHIMERIC FOOT-AND-MOUTH DIS-
EASE VIRUS-LIKE PARTICLE AND
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(71) Lawson, C.
(21) 2019100979 (22) 30.08.2019
(54) HANGING APPARATUS
(62) 2017353359

(71) Love, D.
(21) 2019100987 (22) 31.08.2019
(54) Stand alone cover

LV, Y. see DONG, J.
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(71) Maxtrax Australia Pty Ltd
(21) 2019100973 (22) 29.08.2019
(54) Tyre traction member
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(71) NXT IP PTY LTD
(21) 2019100986 (22) 31.08.2019
(54) Building System
(62) 2015245934

(71) Ossid Limited
(21) 2019100983 (22) 30.08.2019
(54) A Pelvic Implant

(71) Phadnis, N.
(21) 2019101009 (22) 04.09.2019
(54) A VEHICLE ARRESTOR SYSTEM
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(21) 2019100965

(71) Rose, T.
(21) 2019100996 (22) 03.09.2019
(54) THE BRODRYER

(71) Sachr Sign Co.
(21) 2019100999 (22) 03.09.2019
(54) A sign assembly and method of erec-
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(71) The Fan Guardian Pty Ltd
(21) 2019101000 (22) 03.09.2019
(54) CEILING FAN SAFETY SYSTEM

(71) THE UNIVERSITY OF ADELAIDE
(21) 2019101006 (22) 04.09.2019
(54) Snap-Back Indirect Tensile Test

TU, Y. see XU, R.
(21) 2019100968

(71) UNIPHARM HEALTHY MANUFACTUR-
ING CO. LIMITED
(21) 2019100970 (22) 29.08.2019
(54) Composition containing lactoferrin and
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(71) UNIPHARM HEALTHY MANUFACTUR-
ING CO. LIMITED
(21) 2019100971 (22) 29.08.2019
(54) Lactoferrin and sialic acid-modulated
milk powder and preparation method
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(71) Verrall, J.
(21) 2019101008 (22) 04.09.2019
(54) IMPROVED BOLT APPARATUS
(62) 2018271147

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(21) 2019100969

(71) WIREMAN PTY LIMITED
(21) 2019101005 (22) 04.09.2019
(54) FENCING APPARATUS AND FEN-
CING TECHNIQUES
(31) 2019900744 (32) 07.03.19 (33) AU
2018903459 14.09.18 AU

(71) XU, R.; GUO, W.; CHEN, J.; TU, Y.;
ZHUO, F.; HOU, K.
(21) 2019100968 (22) 29.08.2019
(54) A Credit Reporting Evaluation System
Based on Mixed Machine Learning

(71) ZHOU, S.; JIANG, F.; JIN, H.
(21) 2019100967 (22) 29.08.2019
(54) An environment perception system for
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deep learning

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(21) 2019100968

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| 2019100952 | Cerezo Diaz, M. | 2019100985 | ATF Services Pty Ltd |
| 2019100953 | Breitkreuz, H. | 2019100986 | NXT IP PTY LTD |
| 2019100963 | Jaitly, K. | 2019100987 | Love, D. |
| 2019100964 | China University of Mining and Technology, Beijing | 2019100990 | Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences |
| 2019100965 | Burton, C.; Robey, C. | 2019100991 | Camm, A. |
| 2019100966 | China University of Mining and Technology, Beijing | 2019100992 | Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences |
| 2019100967 | ZHOU, S.; JIANG, F.; JIN, H. | 2019100993 | CHONG, S.H.C. |
| 2019100968 | XU, R.; GUO, W.; CHEN, J.; TU, Y.; ZHUO, F.; HOU, K. | 2019100995 | Invention Holdings Pty Ltd |
| 2019100969 | DONG, J.; DAI, H.; FAN, C.; HUANG, Y.; LV, Y.; WANG, Z. | 2019100996 | Rose, T. |
| 2019100970 | UNIPHARM HEALTHY MANUFACTURING CO. LIMITED | 2019100997 | Aero-Tech Pty Ltd |
| 2019100971 | UNIPHARM HEALTHY MANUFACTURING CO. LIMITED | 2019100998 | Innovative Ag Solutions Pty Limited |
| 2019100972 | Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences | 2019100999 | Sachr Sign Co. |
| 2019100973 | Maxtrax Australia Pty Ltd | 2019101000 | The Fan Guardian Pty Ltd |
| 2019100974 | J & J Vac Pty Ltd | 2019101002 | Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences |
| 2019100975 | Glidestore Freetrack Pty Ltd | 2019101003 | Chaozhou Chaoan Zhongtao Ceramics Co., Ltd |
| 2019100978 | G&T Service Company Pty Ltd | 2019101004 | Dreaver, T.N. |
| 2019100979 | Lawson, C. | 2019101005 | WIREMAN PTY LIMITED |
| 2019100980 | A & J AUSTRALIA PTY LTD | 2019101006 | THE UNIVERSITY OF ADELAIDE |
| 2019100981 | Credible Concepts Pty Ltd | 2019101007 | Burchat, C. |
| 2019100982 | Dale, N. | 2019101008 | Verrall, J. |
| 2019100983 | Ossis Limited | 2019101009 | Phadnis, N. |
| 2019100984 | Gold Rythmn Pty Ltd | 2019101010 | Arder Pty Ltd |

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

| Code | Meaning |
|-------------|--|
| 1 | Application Lapsed Section 142(2)(a) |
| 3 | Application Lapsed Section 142(2)(c) |
| 4 | Application Lapsed Section 142(2)(d) |
| 5 | Application Lapsed Section 142(2)(e) |
| 6 | Application Lapsed Section 142(2)(f)/Reg. 13.5A(2)/Reg. 8.3(3) |
| 7 | Application Lapsed Reg. 3.2A(3)/Reg. 3.2C |
| 8 | Application Lapsed Reg. 3.4(6) |
| 9 | Application Lapsed Section 142(3) |
| 11 | Application Lapsed Section 148(1)(c) |
| 12 | Application Withdrawn Section 141(1) |
| 13 | Application Withdrawn Section 141(2)/Reg 13.1C\Section 141(3)/See Reg 8.3(2) |
| 14 | Patent Ceased Section 143(a), or Expired |
| 15 | Patent Ceased Section 143(b) |
| 16 | Application Refused |
| 17 | Application Lapsed Reg. 22.2B(2) |
| 18 | Application Lapsed Reg. 3.2B(3),(5) or (6) |
| 20 | Patent Ceased Section 143A(b)/Reg. 22.2D(2) or (4) |
| 21 | Patent Ceased Section 101C(b)/Section 143A(c)/Reg. 9A.4 |
| 22 | Patent Ceased Section 143A(d), or Expired |
| 23 | Patent Ceased Section 143A(e) |
| 24 | Application Lapsed Reg. 22.2E(2) |
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| 26 | Application Lapsed Reg. 3.5AC(11) |
| 27 | Application Lapsed Reg. 3.5AF(2F) |
| 28 | Application Lapsed Reg. 22.15A(3) |
| A | Applications on which examination has not been requested or directed |
| B | Applications on which a direction to request examination has been given |
| C | Applications on which examination has been requested or on which an examination report has been issued |
| D | Applications which have been accepted or advertised accepted |
| E | Patents on which an examination has not been requested |
| F | Patents on which an examination has been requested or report issued |
| G | Patents Certified |
| N | Applications not Open to Public Inspection |

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| 1999044844 (14) | 1999044856 (14) | 1999045845 (14) |
| 1999045850 (14) | 1999045867 (14) | 1999045873 (14) |
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| 1999058572 (14) | 1999058576 (14) | 1999058595 (14) |
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| 1999061345 (14) | 1999062420 (14) | 1999063767 (14) |

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| 2000 | | |
| 2000010307 (14) | 2000011490 (14) | 2000019429 (14) |
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| 2001 | | |
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 2014226405 (4C) 2014228574 (14) 2014234107 (5C)
 2014238109 (4C) 2014242058 (14) 2014246594 (14)
 2014249934 (14) 2014251381 (14) 2014270341 (5C)
 2014274099 (5C) 2014407186 (1B)

2015

2015100214 (22E) 2015200678 (14) 2015200772 (5C)
 2015200800 (14) 2015200899 (5C) 2015200911 (4C)
 2015200923 (4C) 2015200927 (14) 2015200949 (4B)
 2015200987 (14) 2015201003 (4C) 2015201010 (4C)
 2015201046 (4C) 2015201194 (14) 2015205817 (14)
 2015212312 (5C) 2015218589 (4C) 2015218734 (4C)
 2015221424 (4C) 2015221475 (14) 2015221841 (4C)
 2015221908 (4C) 2015222108 (4C) 2015222173 (4C)
 2015222174 (4C) 2015222677 (4C) 2015222919 (14)
 2015222966 (4C) 2015222967 (4C) 2015222971 (14)
 2015222992 (14) 2015223120 (4C) 2015223196 (4C)
 2015225397 (14) 2015226378 (14) 2015227392 (1B)
 2015227443 (1B) 2015227444 (1B) 2015227473 (1B)
 2015228475 (14) 2015228640 (5C) 2015229883 (4B)
 2015234316 (5C) 2015234631 (5C) 2015237870 (4C)
 2015237945 (4B) 2015239539 (5C) 2015242962 (1B)
 2015243018 (1B) 2015243373 (5C) 2015249122 (5C)
 2015252038 (14) 2015271888 (14) 2015279525 (12C)
 2015288341 (5C) 2015313797 (4C) 2015316523 (1B)
 2015317290 (1B) 2015317320 (1B) 2015317370 (1B)
 2015317466 (1B) 2015317509 (1B) 2015317638 (1B)
 2015317684 (1B) 2015318206 (1B) 2015319716 (1B)
 2015319790 (1B) 2015319791 (1B) 2015320611 (1B)
 2015320813 (1B) 2015321677 (1B) 2015321766 (1B)
 2015322190 (1B) 2015322200 (1B) 2015323520 (1B)

2015328441 (5C) 2015332004 (5C) 2015340800 (1B)
 2015341607 (1B) 2015342013 (1B) 2015342893 (1B)
 2015344436 (5C) 2015344718 (1B) 2015345989 (1B)
 2015346379 (1B) 2015347020 (1B) 2015350554 (4B)
 2015370591 (5C) 2015378587 (1B)

2016

2016100204 (22E) 2016101519 (22) 2016201025 (4C)
 2016202027 (14) 2016203211 (14) 2016204653 (14)
 2016209737 (5C) 2016211952 (5C) 2016214958 (5C)
 2016232119 (1B) 2016233472 (5C) 2016233479 (5C)
 2016251412 (5C) 2016252636 (5C) 2016256784 (5C)
 2016269426 (1B) 2016269529 (14) 2016275154 (1B)
 2016277966 (1B) 2016278233 (1B) 2016278354 (1B)
 2016278781 (1B) 2016302644 (1B) 2016302769 (1B)
 2016306087 (5C) 2016312442 (5C) 2016319854 (5C)
 2016327482 (5C) 2016345247 (5C) 2016349444 (5C)
 2016366435 (5C) 2016367289 (5C) 2016375359 (1B)
 2016378616 (1B) 2016378733 (1B) 2016379386 (5C)
 2016386384 (5C) 2016386967 (5C)

2017

2017100178 (22E) 2017100210 (22E) 2017100213 (22E)
 2017100217 (22G) 2017100218 (22E) 2017100219 (22E)
 2017100221 (22E) 2017100223 (22E) 2017100228 (22E)
 2017101340 (21F) 2017200765 (5C) 2017201712 (4C)
 2017201755 (5C) 2017202660 (4C) 2017202776 (5C)
 2017203926 (25D) 2017204635 (4C) 2017206137 (5C)
 2017206207 (5C) 2017213571 (4C) 2017216568 (5C)
 2017218923 (5C) 2017219141 (5C) 2017225067 (5C)
 2017228660 (4C) 2017228684 (5C) 2017248466 (5C)
 2017248531 (5C) 2017248546 (5C) 2017251800 (5C)
 2017261525 (4C) 2017261543 (5C) 2017261626 (5C)
 2017265141 (5C) 2017279819 (5C) 2017294579 (5C)
 2017333594 (5C)

2018

2018102071 (21F) 2018102135 (7A) 2018200114 (5C)
 2018200675 (5C) 2018202210 (5C) 2018202511 (5C)
 2018203464 (5C) 2018204111 (5C) 2018204589 (4C)
 2018205082 (5C) 2018205084 (5C) 2018206718 (5C)
 2018264134 (12AN) 2018264136 (12AN) 2018282342 (12AN)
 2018903418 (12AN) 2018903472 (12AN) 2018904611 (12AN)
 2018904829 (12AN)

2019

2019200881 (16C) 2019204035 (12CN) 2019204288 (1B)
 2019204396 (7AN) 2019900036 (12AN) 2019902683 (12AN)
 2019902861 (12AN) 2019903105 (12AN)

Assignments before Grant, Section 113

2015

2015200150 PGS Geophysical AS The application has been assigned to **Geospace Technologies Corporation**

2015200537 PGS Geophysical AS The application has been assigned to **Geospace Technologies Corporation**

2015230692 PGS Geophysical AS The application has been assigned to **Geospace Technologies Corporation**

2015230698 PGS Geophysical AS The application has been assigned to **Geospace Technologies Corporation**

2015234233 PB IP Ltd The application has been assigned to **APBSF Ltd**

Assignments before Grant, Section 113

2015277883 Kirin Kabushiki Kaisha The application has been assigned to **Kirin Holdings Kabushiki Kaisha**

2015315514 DePuy Synthes Products, Inc. The application has been assigned to **Medos International Sarl**

2015363065 PGS Geophysical AS The application has been assigned to **Geospace Technologies Corporation**

2016

2016226095 Tissue Regeneration Systems, Inc. The application has been assigned to **TRS Holdings LLC**

2016256455 Histogen, Inc. The application has been assigned to **Adaptive Biologix, Inc.**

2016268710 Kirin Kabushiki Kaisha The application has been assigned to **Kirin Holdings Kabushiki Kaisha**

2016346284 Kirin Company, Limited The application has been assigned to **KIRIN HOLDINGS KABUSHIKI KAISHA**

2017

2017203997 Unित्रact Syringe Pty Ltd The application has been assigned to **UNL Holdings LLC**

2017241777 Dimension Therapeutics, Inc. The application has been assigned to **ULTRAGENYX PHARMACEUTICAL INC.**

2017249998 Neptune Marine Services Ltd The application has been assigned to **Neptune Subsea Engineering Pty Ltd**

2017277622 Tomasson, Kris; The Coca-Cola Company The application has been assigned to **The Coca-Cola Company**

2017311153 Yichang Energy Materials Technology Corporation Limited The application has been assigned to **Xi'an Crysten Materials Technology Corporation Limited**

2017317643 Ustav Organické Chemie A Biochemie AV CR, V.V.I.; Riocath Medical Devices, A.S. The application has been assigned to **Riocath Global, a.s.; Ustav Organické Chemie A Biochemie AV CR, V.V.I.**

2017369967 Enviro Innovate Corporation The application has been assigned to **Enviro Ambient Corporation**

2018

2018205472 Complete Genomics, Inc.; BGI Shenzhen The application has been assigned to **MGI Tech Co., Ltd.; Complete Genomics, Inc.**

2018206204 Per Aarsleff A/S The application has been assigned to **Earth Tool Company LLC**

2018213427 NeuSpera Medical Inc.; Junco, Elia; Turcott, Robert; Yeh, Alexander; Holinski, Brad; Zhang, Hui; Fayram, Timothy; Morris, Milton The application has been assigned to **NeuSpera Medical Inc.**

Assignments before Grant, Section 113

2018222744 Fidelity National Information Services, Inc.; Equifax, Inc. The application has been assigned to **Fidelity Information Services, LLC; Equifax, Inc.**

2018224086 Zimmerman, Cary The application has been assigned to **Blue Dog Designs LLC**

2018226820 Davidson, Jeffrey; Endo Ventures Limited; Liu, Genzhou; McLane, Michael The application has been assigned to **Endo Ventures Limited**

2018904790 Vinsonus Pty Ltd The application has been assigned to **J.B.W. Nominees Pty. Ltd.; Vinsonus Pty Ltd**

2018904791 Vinsonus Pty Ltd The application has been assigned to **J.B.W. Nominees Pty. Ltd.; Vinsonus Pty Ltd**

2019

2019200876 Novartis AG The application has been assigned to **Secura Bio Inc.**

2019210564 PB IP Ltd The application has been assigned to **APBSF Ltd**

2019901390 KERR, Roderique The application has been assigned to **Assistance Products Pty Ltd**

2019902139 All Podiatry Pty Ltd The application has been assigned to **Frankie4 IP 2 Pty Ltd**

Extensions of Time, Section 223

Applications Received

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

2005

2005210467 **Shell Internationale Research Maatschappij B.V.** An application to extend the time from 27 Jan 2019 to 27 Aug 2019 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012

2012320151 **Omer, D.** An application to extend the time from 04 Oct 2018 to 04 Sep 2019 in which to pay a renewal fee has been filed . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014414118 **Essity Hygiene and Health Aktiebolag** An application to extend the time from 19 Dec 2018 to 19 Jul 2019 in which to pay a renewal fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd Level 1 109 Burwood Road Hawthorn VIC 3122 AU

2016

2016222398 **Shiseido Company, Ltd.** An application to extend the time from 27 Jan 2019 to 27 Aug 2019 in which to pay a renewal fee

Extensions of Time, Section 223

has been filed . Address for service - Davies Collison Cave Pty Ltd
Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017313455 **University Of Technology Sydney** An application to extend the time from 18 Mar 2019 to 18 Jul 2019 in which to enter the National Phase has been filed . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2018

2018200391 **RES USA, LLP** An application to extend the time from 11 Feb 2019 to 11 Sep 2019 in which to pay a continuation fee has been filed . Address for service - Dark IP PO BOX 2416 Fortitude Valley BC QLD 4006 AU

Applications Allowed - Section 223(2)**2008**

2008361251 **RICH CUP BIO-CHEMICAL TECHNOLOGY CO., LTD.** The time in which to pay a renewal fee has been extended extended to 23 May 2019 . Address for service - A.P.T. Patent and Trade Mark Attorneys PO Box 833 BLACKWOOD SA 5051 AU

2012

2012249235 **Mesh Corporation Pty Ltd** The time in which to pay the renewal fee has been extended to 14 Jun 2019 . Address for service - HopgoodGanim Level 8 Waterfront Place 1 Eagle Street BRISBANE QLD 4000 AU

2012249237 **Mesh Corporation Pty Ltd** The time in which to pay the renewal fee has been extended to 14 Jun 2019 . Address for service - HopgoodGanim Level 8 Waterfront Place 1 Eagle Street BRISBANE QLD 4000 AU

2012249238 **Mesh Corporation Pty Ltd** The time in time in which to pay the renewal fee has been extended to 14 Jun 2019 . Address for service - HopgoodGanim Level 8 Waterfront Place 1 Eagle Street BRISBANE QLD 4000 AU

2013

2013234359 **Integra LifeSciences Switzerland Sarl** The time in which to pay a renewal fee has been extended to 26 Apr 2019 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St SYDNEY NSW 2000 AU

2013308739 **Showa Best Glove, Inc.** The the in which to pay the renewal fee has been extended to 29 Apr 2019 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014

2014100905 **ARK Corporation Pty Ltd** The time in which to pay the renewal fee has been extended to 08 Apr 2019 . Address for service - Lester Miller Foundry Intellectual Property PO BOX Q1466 Queen Victoria Building NSW 1230 AU

2016

2016302769 **Attenua, Inc.** The time in which to request examination has been extended to 26 Sep 2019 . Address for service - Baldwins Intellectual Property 16 Chisholm St North Ryde NSW 2113 AU

Extensions of Time, Section 223**2019**

2019204597 **Art Plastics Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 07 Jul 2019 . Address for service - Ahearn Fox GPO Box 1149 Brisbane QLD 4001 AU

Amendments**Applications for Amendment**

A person interested in opposing the allowance of amendments under Section 104 may at any time within two months from the date of this journal give notice at the Patent Office using the approved form accompanied by the prescribed fee.

A person who wishes to be heard in relation to a proposed Rectification of the Register must file a request to be heard within two months from the date of this journal.

2006

2006247136 Compositions and methods for treatment of eye disorders **Novartis AG** The nature of the amendment is as shown in the statement(s) filed 17 Jul 2019 . Address for service - Spruson & Ferguson L 24 Tower 2 Darling Park 201 Sussex St Sydney NSW 2000 AU

2014

2014100051 WALL STRUCTURE AND METHOD **CSR Building Products Limited** The nature of the amendment is as shown in the statement(s) filed 17 Apr 2019 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2015

2015216219 Redox flow battery system and method for operating redox flow battery **Sumitomo Electric Industries, Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Aug 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015320051 Lid film for food packaging **Amcors Flexibles Singen GmbH** The nature of the amendment is as shown in the statement(s) filed 02 Sep 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015364631 Bone screw **Nevada Neurosurgery** The nature of the amendment is as shown in the statement(s) filed 06 Sep 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016277541 Child Restraint for a Vehicle **HBG IP Holding Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Aug 2019 . Address for service - Chrysilou IP Level 2 15 Rodborough Road Frenchs Forest NSW 2086 AU

2016382561 Pyrazole compound or salt thereof, and preparation method, herbicide composition and use thereof **Qingdao Kingagroot Chemical Compounds Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 30 Aug 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016383826 Air conditioner **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 18

Amendments

Jul 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017228516 Handheld cigarette-making machine **Republic Tobacco L.P.** The nature of the amendment is as shown in the statement(s) filed 06 Sep 2019 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2018

2018201589 A system and method for treating water systems with high voltage discharge and ozone **NCH Corporation** The nature of the amendment is as shown in the statement(s) filed 30 Aug 2019 . Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

Amendments Made

2013

2013243054 **Forschungszentrum Julich GmbH** The nature of the amendment is as shown in the statements filed 07 Nov 2018 and 09 Apr 2019

2014

2014233385 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Jun 2019

2014233605 **Sunbeam Corporation Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101657

2014277774 **GEN-PROBE INCORPORATED** The nature of the amendment is as shown in the statement filed 21 Dec 2018

2014292483 **Britax Romer Kindersicherheit GmbH** The nature of the amendment is as shown in the statements filed 17 Jan 2019 and 03 Apr 2019

2014359257 **B. Braun Melsungen AG** The nature of the amendment is as shown in the statement filed 13 Jun 2019

2015

2015202397 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read FADELL, Anthony; HODGE, Andrew; SCHELL, Stephan; CABALLERO, Ruben; DOROGUSKER, Jesse Lee; ZADESKY, Stephen and SANFORD, Emery

2015215550 **Medicinal Chemistry Pharmaceuticals, Co., Ltd.** The nature of the amendment is: Amend the invention title to read Antibody to Mucin 4 (MUC4) Glycopeptide and Uses Thereof

2015220811 **ABB Schweiz AG** The nature of the amendment is as shown in the statement filed 07 Jun 2019

2015255197 **kaleo, Inc.** The nature of the amendment is: Amend the name of the inventor to read Edwards, Evan T.; Edwards, Eric S.; Licata, Mark J. and Meyers, Paul F.

2015273408 **Carames Jimenez, J.** The nature of the amendment is as shown in the statement filed 04 Jun 2019

Amendments

2015311021 **Bunge Loders Croklaan B.V.** The nature of the amendment is as shown in the statement filed 14 Jun 2019

2015365719 **BAE SYSTEMS plc** The nature of the amendment is: Amend the invention title to read Object processing

2015402778 **Taipei Medical University** The nature of the amendment is as shown in the statement(s) filed 28 Aug 2019

2016

2016203896 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read FADELL, Anthony; HODGE, Andrew; SCHELL, Stephan; CABALLERO, Ruben; DOROGUSKER, Jesse Lee; ZADESKY, Stephen and SANFORD, Emery

2016203898 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read FADELL, Anthony; HODGE, Andrew; SCHELL, Stephan; CABALLERO, Ruben; DOROGUSKER, Jesse Lee; ZADESKY, Stephen and SANFORD, Emery

2016317746 **Shell Internationale Research Maatschappij B.V.** The nature of the amendment is: Amend the name of the inventor to read Blackbourn, Robert Lawrence; Brege, Jonathan Joseph; Weider, Paul Richard; Gabrysch, Allen Dale; MURPHY, Andrew James; ORTIZ-SOTO, Lorna Beatriz and VAN ZANTEN, Ryan Matthew

2016319451 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read AIR CONDITIONING INDOOR UNIT

2016342867 **Bioda Diagnostics(Wuhan)Co.,Ltd** The nature of the amendment is as shown in the statement filed 04 Apr 2019

2016352072 **Neo-Innova Healthcare Limited** The nature of the amendment is as shown in the statement filed 15 May 2019

2016358286 **BLANCTEC Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Hirokane, Yoshio and Izutsu, Tadao

2016425949 **Mondo Minerals B.V.** The nature of the amendment is: Amend the name of the inventor to read De Barros Sanches, Jose Manuel; Wasilewski, Tomasz and Kanios-Zakrzewska, Anna Maria

2017

2017201718 **Aston University** The nature of the amendment is as shown in the statement filed 07 Jun 2019

2017240575 **SurgiQuest, Inc.** The nature of the amendment is as shown in the statements filed 15 May 2019

2017254942 **Luttrell, R.** The nature of the amendment is as shown in the statement filed 14 Jun 2019

2017278102 **Arena Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read Tran, Thuy-Anh; Do, Quyen-Quyen; Ullman, Brett; Blackburn, Anthony C. and Nagura, Maiko

Amendments

2017294652 **4D Pharma PLC** The nature of the amendment is as shown in the statement filed 23 May 2019

2017295482 **Fairchild Fasteners Europe - Camloc GmbH** The nature of the amendment is as shown in the statement filed 05 Sep 2019

2017328728 **AUM LifeTech, Inc.; Universitat de Valencia** The nature of the amendment is: Amend the name of the inventor to read Artero Allepuz, Rubén D.; Llamusi Troisi, María Beatriz; Cerro Herreros, Estefanía; Fernández Costa, Juan M. and Aishwarya, Veenu

2017387552 **Construction Research & Technology GmbH** The nature of the amendment is: Amend the name of the inventor to read Bui, Van; Schaef, Steve and Seiler, Paul

2017387669 **Dropbox, Inc.** The nature of the amendment is: Amend the name of the inventor to read Ji, Erika; Shen, Eric; Hiller, Matt; Kim, Matt; Hua, Peter; Spitz, Matthew and Watkins, Kimberly

2017408933 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit of air-conditioning apparatus

2018

2018101592 **Schneider Electric (Australia) Pty Limited** The nature of the amendment is as shown in the statement filed 29 Jul 2019 and 26 August 2019

2018102138 **Medicortex Finland Oy** The nature of the amendment is as shown in the statement filed 30 Aug 2019

2018102139 **Learning Institute for Science and Technology Pty Ltd; List Premier Education Pty Ltd** The nature of the amendment is: Amend the priority details to read 2017904461 02 Nov 2017 AU

2018203687 **Bluebird Bio, Inc.** The nature of the amendment is as shown in the statement filed 12 Jun 2019

2018211929 **Nguyen, Phuong Taylor; Curfiss, Robert C.** The nature of the amendment is: Amend the name of the inventor to read Nguyen, Phuong Taylor and Curfiss, Robert C.

2018213119 **Cyclacel Limited** The nature of the amendment is: Amend the name of the inventor to read Skead, Ben; Westwood, Robert; Londesbrough, Derek; Northen, Julian and Atherton, Chris

2018216627 **Genea IP Holdings Pty Limited** The nature of the amendment is: Amend the name of the inventor to read Henderson, Chester; Hobbs, Ben; McCormack, John; Stewart-Steele, Benedict; Jenkins, Andrew C.; Gason, Sam; Vom, Eduardo; Brandi, Susanna and Peura, Teija Tuulikki

2018217404 **Université Paris Descartes; Assistance Publique - Hopitaux de Paris; Fondation Imagine - Institut des Maladies Génétiques; Institut National de la Santé et de la Recherche Médicale (INSERM)** The nature of the amendment is as shown in the statement(s) filed 16 Aug 2019

Amendments

2018219204 **Ethicon, Inc.** The nature of the amendment is: Amend the invention title to read Braided suture with filaments containing a medicant

2018224404 **onfusion AG** The nature of the amendment is: Amend the name of the inventor to read Thorvaldsen, Daniel and Gartmann, Jonas

2018225322 **Aalto Haitek Oy** The nature of the amendment is: Amend the invention title to read Composite wood arrangement and method for manufacturing said arrangement

2018225322 **Aalto Haitek Oy** The nature of the amendment is as shown in the statement(s) filed 27 Aug 2019

2018226909 **Larocco, S.** The nature of the amendment is: Amend the priority details to read 62/467,873 07 Mar 2017 US

2018228299 **CG Bio Co., Ltd.; DNCompany; Daewoong Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Composition For Dermal Injection

2018228300 **CG Bio Co., Ltd.; DNCompany; Daewoong Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Composition For Dermal Injection

2018228301 **CG Bio Co., Ltd.; DNCompany; Daewoong Pharmaceutical Co., Ltd.** The nature of the amendment is: Amend the invention title to read Composition For Dermal Injection

2018229420 **Becton, Dickinson and Company** The nature of the amendment is as shown in the statement filed 14 Jun 2019

2018236313 **JFE Steel Corporation** The nature of the amendment is: Amend the invention title to read Abrasion-Resistant Steel Plate and Method of Manufacturing Same

2018237814 **SoftBank Corp.** The nature of the amendment is: Amend the invention title to read THREE-DIMENSIONALIZATION OF FIFTH GENERATION COMMUNICATION

2018239578 **Toyo Seikan Co., Ltd.** The nature of the amendment is: Amend the invention title to read STRUCTURE PROVIDED WITH SURFACE HAVING OIL FILM FORMABILITY, AND OIL FILM FORMATION METHOD

2018242048 **NEC Corporation** The nature of the amendment is: Amend the invention title to read INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD AND COMPUTER-PROGRAM

2018249142 **Plasma Giken Co., Ltd.** The nature of the amendment is: Amend the invention title to read COLD SPRAY GUN AND COLD SPRAY APPARATUS EQUIPPED WITH THE SAME

2018290395 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read INFORMATION PROCESSING METHOD, APPARATUS, AND COMMUNICATIONS DEVICE

Amendments

2018305416 **Jiangsu Zhongbang Pharmaceutical Co.,Ltd.** The nature of the amendment is: Application is to proceed under the number 2018102140

2018344621 **Mizkan Holdings Co., Ltd.** The nature of the amendment is: Amend the invention title to read COMPOSITION CONTAINING FINE FOOD PARTICULATE COMPLEXES, AND METHOD FOR PRODUCING SAME

2018366342 **Jiangsu Zhongbang Pharmaceutical Co., Ltd.** The nature of the amendment is: Application is to proceed under the number 2018102141

2018400902 **Mizkan Holdings Co., Ltd.** The nature of the amendment is: Amend the invention title to read PASTE CONTAINING FINE FOOD MICROPARTICLES, AND METHOD FOR PRODUCING SAME

2019

2019100805 **cyril peter, s.** The nature of the amendment is: Amend the invention title to read Rideshare with Real Rider and Driver partners (Ride Refer Reward)

2019213341 **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read MANZARI, Behkish J.; PIVONKA, Pavel; DYE, Alan C.; LEMAY, Stephen O.; BEREZA, Marek; PRESTON, Daniel Trent and BRASKET, Jeffrey A.

2019216658 **The Scripps Research Institute** The nature of the amendment is: Amend the name of the inventor to read LIN, Tongxiang and DING, Sheng

Alteration of Name(s) of Applicant(s)/Patentee(s)

2006

2006201764 Woven Image Pty Limited The name of the patentee has been altered to **Woven Image Pty Ltd**

2007

2007221424 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2008

2008282130 Accera, Inc. The name of the patentee has been altered to **Cerecin Inc.**

2009

2009228769 BioNTech AG The name of the patentee has been altered to **BioNTech SE**

2009266869 Accera, Inc. The name of the patentee has been altered to **Cerecin Inc.**

2009305618 Carleton Life Support Systems Inc. The name of the patentee has been altered to **Cobham Mission Systems Davenport LSS Inc.**

Amendments

2011

2011285850 Carleton Life Support Systems Inc. The name of the patentee has been altered to **Cobham Mission Systems Davenport LSS Inc.**

2011312776 Yale University; Council on Postsecondary Education, State of Rhode Island and Providence Plantations The name of the patentee has been altered to **Yale University; Rhode Island Council on Postsecondary Education**

2012

2012249769 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2012286912 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2012312564 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2012340656 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013

2013246116 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013259586 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013259588 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013262481 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013266157 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013271399 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013271754 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013278076 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013299528 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2013324716 Mirrx Therapeutics The name of the applicant has been altered to **Mirrx Therapeutics A/S**

2014

2014204091 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

Amendments

2014205417 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014205546 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014205704 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014207699 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014209386 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014210573 BioNTech AG The name of the patentee has been altered to **BioNTech SE**

2014224392 Koninklijke Douwe Egberts The name of the patentee has been altered to **Koninklijke Douwe Egberts BV**

2014259587 Accera, Inc. The name of the patentee has been altered to **Cerecin Inc.**

2014284401 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014284409 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014293294 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2014357376 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2015

2015264340 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2015300932 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2015301869 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2015317621 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2015333335 Zensun (Shanghai) Science & Technology Limited The name of the applicant has been altered to **Zensun (Shanghai) Science & Technology, Co., Ltd.**

2015346261 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2015360419 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

Amendments

2016

2016203835 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2016204468 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2016219056 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2016229010 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016238886 Accera, Inc. The name of the patentee has been altered to **Cerecin Inc.**

2016243198 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016264483 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016267549 Gemalto SA The name of the applicant has been altered to **Thales DIS France SA**

2016277667 Yale University; Council on Postsecondary Education, State of Rhode Island and Providence Plantations The name of the patentee has been altered to **Yale University; Rhode Island Council on Postsecondary Education**

2016279131 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2016330882 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016339012 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2016346341 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016353096 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016354551 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2016369493 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2017

2017200838 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

2017202248 24/7 Customer, Inc. The name of the patentee has been altered to **[24]7.ai, Inc.**

Amendments

2017202253 MTD Products Inc. The name of the applicant has been altered to **MTD Products Inc**

2017232912 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2017283619 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2017283645 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2017328728 Universitat de Valencia The name of the applicant has been altered to **AUM LifeTech, Inc.; Universitat de Valencia**

2017371324 The Broad Institute, Inc.; Massachussets Institute of Technology; President and Fellows of Harvard College The name of the applicant has been altered to **Massachusetts Institute of Technology; The Broad Institute, Inc.; President and Fellows of Harvard College**

2018

2018223060 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2018903569 Solar Sewers Pty Ltd The name of the applicant has been altered to **Sola Sewers Pty Ltd**

2019

2019201760 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2019202120 24/7 Customer, Inc. The name of the applicant has been altered to **[24]7.ai, Inc.**

2019900867 PRANA BIOTECHNOLOGY LIMITED The name of the applicant has been altered to **Alterity Therapeutics Limited**

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- . (*) Title not in Roman characters
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(71) Acceleron Pharma Inc.
 (11) AU-A-2019222887
 (21) 2019222887 (22) 29.08.2019
 (54) Activin-ActRIIa antagonists and uses for promoting bone growth
 (51) Int. Cl.
C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
C12N 5/10 (2006.01)
 (43) 19.09.2019
 (62) 2017203993
 (72) Knopf, John; Seehra, Jasbir
 (74) Shelston IP Pty Ltd.

(71) Acoustic Zoom, Inc.
 (11) AU-A-2019201443
 (21) 2019201443 (22) 01.03.2019
 (54) SYSTEM AND METHOD FOR SPATIALLY IMAGING AND CHARACTERIZING PROPERTIES OF ROCK FORMATIONS USING SPECULAR AND NON-SPECULAR BEAMFORMING
 (51) Int. Cl.
G01V 1/46 (2006.01)
 (31) 62/636,995 (32) 01.03.18 (33) US
 (43) 19.09.2019
 (72) Guigné, Jacques Y.; Gogacz, Adam
 (74) AUSTRALASIA IP PTY LTD

(71) ADVANCED BEARING SOLUTIONS PTY LTD
 (11) AU-A-2018201568
 (21) 2018201568 (22) 05.03.2018
 (54) Advanced Wheel Bearing Heat Sensor. The heat sensor replaces a trailers dust cover or hub cap and monitors the wheel bearings for excessive heat. The sensor transmits the temperature via an RF device to a smart device in a car or truck providing information to the driver.
 (51) Int. Cl.
G01K 13/08 (2006.01)
B60C 23/04 (2006.01)
F16C 19/52 (2006.01)
 (43) 19.09.2019
 (72) Hingst, Shane Rodney; Laporte, Jason Neil
 (74) ADVANCED BEARING SOLUTIONS PTY LTD

(71) Agrigenetics, Inc.
 (11) AU-A-2019222884
 (21) 2019222884 (22) 29.08.2019
 (54) Canola germplasm exhibiting seed compositional attributes that deliver enhanced canola meal nutritional value having omega-9 traits
 (51) Int. Cl.

A01H 4/00 (2006.01)
A01H 1/06 (2006.01)
C12N 15/00 (2006.01)
 (43) 19.09.2019
 (62) 2017218938
 (72) Kubik, Thomas James; Gingera, Gregory R.; Ripley, Van Leonard; Beath, Michelle E.; Patterson, Thomas G.
 (74) FPA Patent Attorneys Pty Ltd

(71) Alarm.Com Incorporated
 (11) AU-A-2019222843
 (21) 2019222843 (22) 28.08.2019
 (54) DIGITAL FINGERPRINT TRACKING
 (51) Int. Cl.
G08B 19/00 (2006.01)
 (43) 19.09.2019
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 (72) HUTZ, David James
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Alcoa of Australia Limited
 (11) AU-A-2019222888
 (21) 2019222888 (22) 29.08.2019
 (54) Method For Causticisation of Alkaline Solutions
 (51) Int. Cl.
C01F 7/06 (2006.01)
C01F 11/18 (2006.01)
 (43) 19.09.2019
 (62) 2018201414
 (72) Roach, Gerald Dunstan; de Witt, Geraldine Charmaine; Reid, Glenn
 (74) WRAYS PTY LTD

(71) Alma Mater Studiorum-Universita di Bologna
 (11) AU-A-2019219743
 (21) 2019219743 (22) 20.08.2019
 (54) TATk-CDKL5 fusion proteins, compositions, formulations, and use thereof
 (51) Int. Cl.
C07K 14/47 (2006.01)
C12N 9/12 (2006.01)
 (43) 19.09.2019
 (62) 2015221860
 (72) Ciani, Elisabetta; Laccone, Franco
 (74) Dark IP

(71) ALSTOM Transport Technologies
 (11) AU-A-2019201373
 (21) 2019201373 (22) 27.02.2019
 (54) Method for determining the location of a railway vehicle and associated system
 (51) Int. Cl.
G01S 19/00 (2010.01)
B61L 99/00 (2006.01)
 (31) 15/910,284 (32) 02.03.18 (33) US

(43) 19.09.2019
 (72) Salinas, Maximo; Cooper, Jared; Jorgensen, Nels
 (74) Davies Collison Cave Pty Ltd

(71) ALSTOM Transport Technologies
 (11) AU-A-2019201445
 (21) 2019201445 (22) 01.03.2019
 (54) An insulating joint for electrically insulating a pair of adjacent rail sections and railway track comprising such insulating joint
 (51) Int. Cl.
E01B 11/54 (2006.01)
H01B 17/18 (2006.01)
H01B 17/56 (2006.01)
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 (43) 19.09.2019
 (72) Nagrodsky, Nicholas; Cooper, Jared
 (74) Davies Collison Cave Pty Ltd

(71) Amazon Technologies, Inc.
 (11) AU-A-2019222810
 (21) 2019222810 (22) 27.08.2019
 (54) SCALING FOR VIRTUALIZED GRAPHICS PROCESSING
 (51) Int. Cl.
G06F 9/50 (2006.01)
 (43) 19.09.2019
 (62) 2016353357
 (72) Wilt, Nicholas Patrick; Tambe, Ashutosh; Burns, Nathan Lee
 (74) Phillips Ormonde Fitzpatrick

(71) Amgen Inc.
 (11) AU-A-2019222798
 (21) 2019222798 (22) 26.08.2019
 (54) Injector and method of assembly
 (51) Int. Cl.
A61M 5/178 (2006.01)
A61M 5/24 (2006.01)
A61M 5/28 (2006.01)
 (43) 19.09.2019
 (62) 2014340171
 (72) Gibson, Scott R.
 (74) Shelston IP Pty Ltd.

(71) Amplifier Marketing Pty Limited
 (11) AU-A-2019222873
 (21) 2019222873 (22) 28.08.2019
 (54) Method and system for providing content
 (51) Int. Cl.
G06F 19/00 (2006.01)
 (43) 19.09.2019
 (62) 2017204416
 (72) Friedman, Adam; Jager, Ivo Ruben Willem; Parlavecchio, Roberto; Teichtahl, Marc
 (74) Davies Collison Cave Pty Ltd

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- (71) Ancra International LLC
 (11) AU-A-2019204046
 (21) 2019204046 (22) 26.02.2019
 (54) Remotely adjustable captive beam system
 (51) Int. Cl.
B60P 7/15 (2006.01)
B60P 1/00 (2006.01)
B60P 7/00 (2006.01)
B60P 7/06 (2006.01)
B60P 7/08 (2006.01)
B61D 45/00 (2006.01)
 (31) 62/637,687 (32) 02.03.18 (33) US
 (43) 19.09.2019
 (72) Da Rosa, Joaquim Carlos; Jones, Jerome T.; Bethel, Lawrence Charles; Kauffman, Gregory A.
 (74) FB Rice Pty Ltd
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- (71) Apple Inc.
 (11) AU-A-2019222847
 (21) 2019222847 (22) 28.08.2019
 (54) Audio adaptation to room
 (51) Int. Cl.
H04R 1/00 (2006.01)
 (43) 19.09.2019
 (62) 2018202952
 (72) KRIEGEL, Adam E.; FAMILY, Afrooz; RAMPRASHAD, Sean A.; CHOISEL, Sylvan J.
 (74) FPA Patent Attorneys Pty Ltd
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- (71) Apple Inc.
 (11) AU-A-2019222859
 (21) 2019222859 (22) 28.08.2019
 (54) Device voice control
 (51) Int. Cl.
G10L 15/00 (2006.01)
G10L 15/01 (2013.01)
G10L 15/08 (2006.01)
 (43) 19.09.2019
 (62) 2016267982
 (72) PIERNOT, Philippe P.; BINDER, Justin G.
 (74) FPA Patent Attorneys Pty Ltd
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- (71) Apple Inc.
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 (21) 2019222880 (22) 29.08.2019
 (54) Intelligent device arbitration and control
 (51) Int. Cl.
G10L 15/22 (2006.01)
 (43) 19.09.2019
 (62) 2016410253
 (72) PIERSOL, Kurt W.; ORR, Ryan M.; MANDEL, Daniel J.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Aragon Pharmaceuticals, Inc.
 (11) AU-A-2019222864
 (21) 2019222864 (22) 28.08.2019
 (54) Androgen receptor modulator and uses thereof
 (51) Int. Cl.
A61K 31/4439 (2006.01)
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- A61K 9/48* (2006.01)
A61K 45/06 (2006.01)
A61K 47/10 (2006.01)
A61K 47/34 (2006.01)
A61K 47/44 (2006.01)
A61P 5/28 (2006.01)
A61P 17/14 (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
 (43) 19.09.2019
 (62) 2018204485
 (72) Chen, Isan; Hager, Jeffrey H.; Maneval, Edna Chow; Herbert, Mark R.; Smith, Nicholas D.
 (74) Shelston IP Pty Ltd.
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- (71) Arbutus Biopharma Corporation
 (11) AU-A-2019222922
 (21) 2019222922 (22) 30.08.2019
 (54) Novel lipids and compositions for the delivery of therapeutics
 (51) Int. Cl.
C07D 203/10 (2006.01)
A01N 43/04 (2006.01)
 (43) 19.09.2019
 (62) 2017254919
 (72) Manoharan, Muthiah; Rajeev, Kallanthottathil G.; Butler, David; Narayanannair, Jayaprakash K.; Jayaraman, Muthusamy; Eltepu, Laxman
 (74) Davies Collison Cave Pty Ltd
-
- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2019222863
 (21) 2019222863 (22) 28.08.2019
 (54) A METHOD OF OPERATING A GAMING MACHINE, A GAMING MACHINE AND A GAME CONTROLLER
 (51) Int. Cl.
A63F 13/45 (2014.01)
A63F 13/00 (2014.01)
A63F 13/50 (2014.01)
 (43) 19.09.2019
 (62) 2017279675
 (72) SALMON, Christian James; POWER, Kieran
 (74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2019222868
 (21) 2019222868 (22) 28.08.2019
 (54) A GAMING MACHINE
 (51) Int. Cl.
A63F 3/00 (2006.01)
 (43) 19.09.2019
 (62) 2017279696
 (72) CRISPINO, Oliver; TAM, Billy; LOMBARDO, Paul
 (74) Griffith Hack
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- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2019222892
 (21) 2019222892 (22) 29.08.2019
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- (54) A GAMING SYSTEM AND A METHOD OF GAMING
 (51) Int. Cl.
G07F 17/32 (2006.01)
 (43) 19.09.2019
 (62) 2017225094
 (72) SIMS, Scott; REYNOLDS, Christopher
 (74) Griffith Hack
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- (71) Astellas Pharma Inc.; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gGmbH
 (11) AU-A-2019222874
 (21) 2019222874 (22) 28.08.2019
 (54) Antibodies against claudin 18.2 useful in cancer diagnosis
 (51) Int. Cl.
C07K 16/30 (2006.01)
 (43) 19.09.2019
 (62) 2017216513
 (72) Sahin, Ugur; Tureci, Ozlem; Mitnacht-Kraus, Rita; Woll, Stefan
 (74) FB Rice Pty Ltd
-
- (71) ATI Properties LLC
 (11) AU-A-2019222883
 (21) 2019222883 (22) 29.08.2019
 (54) THERMO-MECHANICAL PROCESSING OF NICKEL-TITANIUM ALLOYS
 (51) Int. Cl.
C22C 14/00 (2006.01)
C22C 19/00 (2006.01)
C22F 1/00 (2006.01)
 (43) 19.09.2019
 (62) 2017202054
 (72) VAN DOREN, Brian; SCHLEGEL, Scott; WISSMAN, Joseph
 (74) K&L Gates
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- (71) Baker, S.; James, H.
 (11) AU-A-2018201511
 (21) 2018201511 (22) 01.03.2018
 (54) TMC Plug
 (51) Int. Cl.
E03C 1/04 (2006.01)
B05B 1/18 (2006.01)
E03C 1/02 (2006.01)
 (43) 19.09.2019
 (72) Baker, Shaun Damien; James, Hannam
 (74) Shaun Damien Baker
-
- Baxalta GmbH see Baxalta Incorporated**
 (21) 2019222949
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- (71) Baxalta Incorporated; Baxalta GmbH
 (11) AU-A-2019222949
 (21) 2019222949 (22) 30.08.2019
 (54) Factor VIII polymer conjugates
 (51) Int. Cl.
C07K 14/755 (2006.01)
 (43) 19.09.2019
 (62) 2017208311
 (72) TURECEK, Peter; SIEKMANN, Juergen
 (74) Spruson & Ferguson

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- (71) Becton, Dickinson and Company
 (11) AU-A-2019219775
 (21) 2019219775 (22) 21.08.2019
 (54) Clip syringe
 (51) Int. Cl.
 A61M 5/24 (2006.01)
 A61M 5/28 (2006.01)
 (43) 19.09.2019
 (62) 2017254828
 (72) Ferreri, Suzanne; Zerda, Adam; Kennedy, James; Carlson, Morgan; Manke, Darrin; Panecki, Lee
 (74) Dark IP
-
- (71) Bedford Systems LLC
 (11) AU-A-2019222809
 (21) 2019222809 (22) 27.08.2019
 (54) MIXING CHAMBER FOR BEVERAGE MACHINE
 (51) Int. Cl.
 A47J 31/40 (2006.01)
 A47J 31/46 (2006.01)
 B67D 1/00 (2006.01)
 (43) 19.09.2019
 (62) 2015336158
 (72) Beckett, Trevor; Gordon, Jeremy B.; O'Neill, Charles Evan; Hember, Miles; Dutremble, Thomas Paul; Masada, Gwynn
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
 (11) AU-A-2018286615
 (21) 2018286615 (22) 26.12.2018
 (54) Systems and methods for identifying risky driving behavior
 (51) Int. Cl.
 G06F 16/22 (2019.01)
 (31) 201810171875.6 (32) 01.03.18 (33) CN
 201810664251.8 25.06.18 CN
 (43) 19.09.2019
 (72) Chen, Ao; Zhang, Hang; Wang, Hengzhi
 (74) IP& Pty Ltd
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- (71) BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
 (11) AU-A-2019222946
 (21) 2019222946 (22) 30.08.2019
 (54) System and method for scheduling vehicles
 (51) Int. Cl.
 G08G 1/00 (2006.01)
 G06Q 10/06 (2012.01)
 G06Q 50/26 (2012.01)
 (43) 19.09.2019
 (62) 2016333265
 (72) Meng, Yang
 (74) Shelston IP Pty Ltd.
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- (71) Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
 (11) AU-A-2018386361

- (21) 2018386361 (22) 11.07.2018
 (54) Control method and device for avoiding run-away and wind turbine
 (51) Int. Cl.
 F03D 7/00 (2006.01)
 (31) 201810171876.0 (32) 01.03.18 (33) CN
 (43) 19.09.2019
 (72) Sun, Changliang
 (74) Madderns Pty Ltd
-
- (71) Biosense Webster (Israel) Ltd.
 (11) AU-A-2019222856
 (21) 2019222856 (22) 28.08.2019
 (54) Dynamic mapping point filtering using a pre-acquired image
 (51) Int. Cl.
 A61B 5/00 (2006.01)
 (43) 19.09.2019
 (62) 2014268214
 (72) SHUSHAN, Sharona Ben; MER-SCHON, Asaf; MASSARWA, Fady
 (74) Spruson & Ferguson
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- (71) BLUESCOPE STEEL LIMITED
 (11) AU-A-2019222812
 (21) 2019222812 (22) 27.08.2019
 (54) METAL-COATED STEEL STRIP
 (51) Int. Cl.
 C23C 2/06 (2006.01)
 C23C 2/12 (2006.01)
 C23C 2/14 (2006.01)
 C23C 2/28 (2006.01)
 (43) 19.09.2019
 (62) 2016256784
 (72) RENSCHAW, Wayne; LIU, Qiyang; WIL-LIAMS, Joe
 (74) Griffith Hack
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- (71) BLUESCOPE STEEL LIMITED
 (11) AU-A-2019222882
 (21) 2019222882 (22) 29.08.2019
 (54) METAL-COATED STEEL STRIP
 (51) Int. Cl.
 C23C 2/06 (2006.01)
 C23C 2/12 (2006.01)
 C23C 2/14 (2006.01)
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 (43) 19.09.2019
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 (72) LIU, Qiyang; RENSCHAW, Wayne; WIL-LIAMS, Joe
 (74) Griffith Hack
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- (71) Borg, S.
 (11) AU-A-2018201490
 (21) 2018201490 (22) 01.03.2018
 (54) Digitally Controlled Engine
 (51) Int. Cl.
 F02D 41/24 (2006.01)
 (43) 19.09.2019
 (72) Borg, Steven Mark
 (74) Steven Mark Borg
-
- (71) Cadena Bio, Inc.
 (11) AU-A-2019222849
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- (54) Oligosaccharide compositions and methods for producing thereof
 (51) Int. Cl.
 C08F 212/08 (2006.01)
 C08G 8/28 (2006.01)
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 (72) GEREMIA, John M.; MURPHY, Anastasia V.; HAN, Scott; SEIGAL, Benjamin A.; LANDRY, Alicia; SHERRY, Kyle; PANOS, Stephen; CHURCHMAN, Devin; O'CONNOR, Andrew
 (74) Spruson & Ferguson
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- (71) CAN-AM TOOL CORP.
 (11) AU-A-2019201504
 (21) 2019201504 (22) 05.03.2019
 (54) Method of biasing a drywall corner flusher and a drywall corner flusher
 (51) Int. Cl.
 E04F 21/165 (2006.01)
 (31) 2,997,305 (32) 05.03.18 (33) CA
 (43) 19.09.2019
 (72) ROGERS, James W.
 (74) Baldwins Intellectual Property
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- (71) Cantor Index LLC
 (11) AU-A-2019222896
 (21) 2019222896 (22) 29.08.2019
 (54) SYSTEM AND METHOD FOR WAGERING IN A FINANCIAL MARKET ENVIRONMENT
 (51) Int. Cl.
 G06Q 30/00 (2006.01)
 G06Q 40/00 (2006.01)
 G06Q 40/04 (2012.01)
 G06Q 50/00 (2006.01)
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 (62) 2018208756
 (72) RICHES, Guy Iain Oliver; DAVIE, Christopher J.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
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- Ceco, E. see McNally, E.**
 (21) 2019222850
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- (71) Cellestis Limited
 (11) AU-A-2019222928
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 (54) A cell mediated immune response assay with enhanced sensitivity
 (51) Int. Cl.
 G01N 33/68 (2006.01)
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 (43) 19.09.2019
 (62) 2017213471
 (72) BOYLE, Jeff
 (74) Davies Collison Cave Pty Ltd
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- (71) Cilag GmbH International
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 (54) Injection device
 (51) Int. Cl.

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(72) Bitar, Ahmad; Jennings, Douglas Ivan
(74) FPA Patent Attorneys Pty Ltd

(71) Citibank, N.A.
(11) AU-A-2018202858
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(54) ELECTRONIC PAYMENT SYSTEMS AND METHODS
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(31) 10201801787S **(32)** 05.03.18 **(33)** SG
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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Clawson, J.
(11) AU-A-2019222953
(21) 2019222953 **(22)** 30.08.2019
(54) Meningitis diagnostic and intervention tool for emergency dispatch
(51) Int. Cl.
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(72) Clawson, Jeffrey J.
(74) Griffith Hack

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(71) CMS Technology, Inc.
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A01N 37/36 (2006.01)
A01N 3/02 (2006.01)
A01N 59/08 (2006.01)
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A61B 18/00 (2006.01)
A61B 17/28 (2006.01)
A61B 17/285 (2006.01)
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G06F 17/10 (2006.01)

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A61K 31/439 (2006.01)
A61P 25/00 (2006.01)
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F03B 13/06 (2006.01)
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 (74) Campbell Sallabank

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(51) Int. Cl.
A47C 1/032 (2006.01)
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(72) Lin, Chang-Chen
(74) Cotters Patent & Trade Mark Attorneys

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(51) Int. Cl.
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(54) A METHOD OF NUTRITIONALLY SUPPLEMENTING THE OVINE SPECIES

WITH A FORMULATION THAT INCREASES THE AMOUNT OF INTRAMUSCULAR FAT AND OLEIC AND OMEGA-3 FATTY ACID CONCENTRATION IN SHEEP MEAT
(51) Int. Cl.
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(72) REVELL, Mathew
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A47G 19/23 (2006.01)
B65D 1/26 (2006.01)
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C08L 23/06 (2006.01)
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(72) Tunks, Richard
(74) mdp Patent and Trade Mark Attorneys

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(54) Currently conventional multi-part access covers use galvanized steel beams and use fabrication techniques such as cutting and welding to assemble. This invention is specifically designed to reduce the complexity and assembly time of multi-part products. The multi-part cover invention is a bolt-together product.
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E02D 29/14 (2006.01)
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C08J 9/224 (2006.01)
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H02G 11/02 (2006.01)
B65H 75/00 (2006.01)
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A61B 5/00 (2006.01)
A61B 5/103 (2006.01)
A61B 5/107 (2006.01)
A61B 5/11 (2006.01)
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G01L 7/00 (2006.01)
G06F 1/16 (2006.01)
G06F 15/00 (2006.01)
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H01R 11/30 (2006.01)
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B32B 5/26 (2006.01)
B32B 27/12 (2006.01)
B32B 27/24 (2006.01)
B32B 27/26 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/38 (2006.01)
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A61P 35/00 (2006.01)
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 (51) Int. Cl.
B29C 64/176 (2017.01)
B29C 64/00 (2017.01)
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B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
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C03B 19/00 (2006.01)
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B29C 64/20 (2017.01)
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A61K 31/45 (2006.01)
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C07D 333/70 (2006.01)
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A43D 1/08 (2006.01)
A43B 5/14 (2006.01)
A43C 15/16 (2006.01)
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B41M 3/00 (2006.01)
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A61P 25/28 (2006.01)
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C07K 14/705 (2006.01)
A01K 67/027 (2006.01)
C12N 5/10 (2006.01)
C12N 15/63 (2006.01)
G01N 33/68 (2006.01)
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C07K 14/79 (2006.01)
A61K 38/40 (2006.01)
A61K 39/00 (2006.01)
C07K 14/705 (2006.01)
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A47K 7/00 (2006.01)
B65D 83/08 (2006.01)
D21H 13/08 (2006.01)
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B60P 1/43 (2006.01)
B62D 33/027 (2006.01)
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C12N 9/10 (2006.01)
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A23L 29/262 (2016.01)
A21D 2/18 (2006.01)
A23C 9/154 (2006.01)
A23L 13/40 (2016.01)
A23L 33/21 (2016.01)
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A23L 33/24 (2016.01)
A61K 8/73 (2006.01)

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B33Y 40/00 (2015.01)
B33Y 70/00 (2015.01)
B33Y 80/00 (2015.01)
G06N 3/00 (2006.01)
G06T 7/70 (2017.01)
G16H 50/50 (2018.01)
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A01N 1/02 (2006.01)
A61M 5/31 (2006.01)
C12M 3/02 (2006.01)
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B60R 21/015 (2006.01)
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G08B 23/00 (2006.01)
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A21D 2/18 (2006.01)
A21D 13/066 (2017.01)
A23L 29/262 (2016.01)
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B01L 3/00 (2006.01)

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A61B 5/1468 (2006.01)
A61B 5/1486 (2006.01)
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G01N 27/26 (2006.01)
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C07D 471/10 (2006.01)
A61K 31/445 (2006.01)
A61K 31/4523 (2006.01)
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C07D 247/02 (2006.01)
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B26D 7/18 (2006.01)
B23Q 7/00 (2006.01)
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G09G 3/34 (2006.01)
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C07K 16/18 (2006.01)
A61P 25/28 (2006.01)
A61K 39/00 (2006.01)
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A61K 31/5513 (2006.01)
A61K 31/554 (2006.01)
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A61B 5/00 (2006.01)
A61B 5/107 (2006.01)
A61K 38/00 (2006.01)
A61Q 19/06 (2006.01)
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A61K 31/7088 (2006.01)
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C07H 21/02 (2006.01)
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C12N 5/00 (2006.01)
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B01L 3/00 (2006.01)
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A61K 35/761 (2015.01)
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A61P 1/16 (2006.01)

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A61P 3/06 (2006.01)
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G07C 9/00 (2006.01)
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G07C 9/00 (2006.01)
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B63B 15/02 (2006.01)
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C12N 15/90 (2006.01)
A61K 48/00 (2006.01)
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B65G 33/00 (2006.01)
A01D 41/06 (2006.01)
A01D 41/12 (2006.01)
A01F 7/04 (2006.01)

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B29C 61/06 (2006.01)
H02G 15/18 (2006.01)
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B29C 63/00 (2006.01)
H02G 15/18 (2006.01)
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A61K 51/00 (2006.01)
C01G 17/00 (2006.01)
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C07D 209/04 (2006.01)
A61K 31/404 (2006.01)
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C07D 403/12 (2006.01)
A61K 31/41 (2006.01)
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A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 35/22 (2015.01)
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A61K 35/28 (2015.01)
A61K 35/35 (2015.01)
A61K 35/39 (2015.01)
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C12M 3/00 (2006.01)
A61K 35/12 (2015.01)
A61K 35/22 (2015.01)
A61K 35/26 (2015.01)
A61K 35/28 (2015.01)
A61K 35/30 (2015.01)
A61K 35/39 (2015.01)
A61K 35/407 (2015.01)
A61K 35/545 (2015.01)
A61K 35/55 (2015.01)
C12N 11/04 (2006.01)
A61P 3/00 (2006.01)
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 C22C 38/18 (2006.01)
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 B65G 19/08 (2006.01)
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 B65G 19/22 (2006.01)
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 A23G 9/50 (2006.01)
 A23P 20/10 (2016.01)
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 H04N 7/18 (2006.01)
 E02F 9/26 (2006.01)
 H04M 11/00 (2006.01)
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 A61C 5/70 (2017.01)
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 A61C 13/00 (2006.01)
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 E06B 3/54 (2006.01)
 E05D 11/00 (2006.01)
 E06B 1/34 (2006.01)
 E06B 3/30 (2006.01)
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A01N 59/20 (2006.01)
A01N 25/08 (2006.01)
A01N 25/32 (2006.01)
A01P 1/00 (2006.01)
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 system for regulating the temperature
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 the temperature of the water in an es-
 pressor coffee machine
(51) Int. Cl.
A47J 31/56 (2006.01)
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G06F 17/28 (2006.01)
G09B 5/02 (2006.01)
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B26B 21/00 (2006.01)
B26B 21/08 (2006.01)
B26B 21/14 (2006.01)
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E04B 1/18 (2006.01)
E04B 1/24 (2006.01)
E04B 1/58 (2006.01)
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F25B 21/02 (2006.01)
F25D 31/00 (2006.01)
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B67D 1/14 (2006.01)
B67D 1/12 (2006.01)
G05D 16/10 (2006.01)
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A47L 9/28 (2006.01)
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F25D 15/00 (2006.01)
F25B 21/02 (2006.01)
F25D 17/06 (2006.01)
F25D 21/00 (2006.01)
F25D 21/08 (2006.01)
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C07K 1/32 (2006.01)
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A01K 7/02 (2006.01)
G01K 7/00 (2006.01)
G05D 23/19 (2006.01)
G05D 23/30 (2006.01)
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C07H 15/06 (2006.01)

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A61K 47/24 (2006.01)
A61K 47/28 (2006.01)
C07C 233/36 (2006.01)
C07C 259/06 (2006.01)
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C07D 401/12 (2006.01)
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A61K 31/136 (2006.01)
A61K 51/04 (2006.01)
A61P 11/00 (2006.01)
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C07C 213/08 (2006.01)
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C08L 75/06 (2006.01)
C09D 175/06 (2006.01)
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G01N 33/50 (2006.01)
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C21D 1/70 (2006.01)
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C07H 1/06 (2006.01)
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C07K 14/005 (2006.01)
C12N 15/10 (2006.01)
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C07K 14/47 (2006.01)
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C12N 7/01 (2006.01)
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G01S 13/93 (2006.01)
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A47L 1/06 (2006.01)
B25G 1/04 (2006.01)
E04H 12/18 (2006.01)
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F15B 11/00 (2006.01)
E02F 9/22 (2006.01)
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 F02C 9/00 (2006.01)
 F02D 29/04 (2006.01)
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| 2017397577 | Galaxy FCT Sdn. Bhd. | 2018215408 | Berta, Z.; Tóth, B. |
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| 2017413152 | Samsung Electronics Co., Ltd. | 2018218844 | Saitama Medical University |
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| 2017420696 | Halliburton Energy Services, Inc. | 2018219204 | Ethicon, Inc. |
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| 2018203916 | L'air Liquide, Societe Anonyme Pour l'Etude et l'Exploitation des Procédes Georges Claude | 2018219320 | Quidel Corporation |
| 2018210985 | The Board of Trustees of The University of Illinois | 2018219367 | Innovate Biopharmaceuticals, Inc.; North Carolina State University |
| 2018211929 | Nguyen, Phuong Taylor; Curfiss, Robert C. | 2018219793 | Health Care Originals, Inc. |
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| 2018225322 | Aalto Haitek Oy | 2018229343 | MarqMetrix Inc |
| 2018225389 | Immune System Regulation Holding AB | 2018229681 | CSR Building Products Limited |
| 2018225470 | Flexi-Hex Limited | 2018229748 | Stichting Katholieke Universiteit |
| 2018225486 | Hollister Incorporated | 2018229808 | Smith & Nephew Plc |
| 2018225557 | Cargill, Incorporated | 2018229915 | Beijing Dongfang Biotech Co., Ltd. |
| 2018225659 | First Solar, Inc. | 2018229926 | Huawei Technologies Co., Ltd. |
| 2018225661 | Dermal Biomics, Inc. | 2018229966 | UPL Ltd |
| 2018225735 | SomniFix International LLC | 2018229973 | D. Swarovski KG |
| 2018225745 | Regeneron Pharmaceuticals, Inc. | 2018229974 | D. Swarovski KG |
| 2018226208 | NPROXX B.V. | 2018229975 | D. Swarovski KG |
| 2018226298 | I-MAB | 2018229982 | Mitsubishi Chemical Agri Dream Co., Ltd. |
| 2018226352 | Samsung Electronics Co., Ltd. | 2018230348 | Integrity Bio-Chemicals, LLC |
| 2018226580 | Laboratorio Jaer, S.A. | 2018230435 | Regal Beloit America, Inc. |
| 2018226615 | Process Plants International Pty Ltd | 2018230449 | Abiomed, Inc. |
| 2018226646 | Rinat Neuroscience Corp. | 2018230487 | Medtronic Vascular Inc. |
| 2018226771 | The General Hospital Corporation; Dana-Farber Cancer Institute, Inc. | 2018230500 | AbbVie Inc. |
| 2018226807 | Chavan, P.; Shoshtaev, E.; Samuel, F. | 2018230505 | Retractable Technologies, Inc.; Shaw, T. |
| 2018226820 | Endo Ventures Limited | 2018230542 | Dow Global Technologies LLC |
| 2018226824 | Seattle Genetics, Inc. | 2018230571 | Austin, T. |
| 2018226825 | E Ink Corporation | 2018230580 | The Penn State Research Foundation |
| 2018226844 | Pindrop Security, Inc. | 2018230668 | Cytec Industries Inc. |
| 2018226855 | DiscGenics, Inc. | 2018230673 | DePuy Synthes Products, Inc. |
| 2018226857 | Obsidian Therapeutics, Inc. | 2018230674 | I.C. Medical, Inc. |
| 2018226869 | Legacy US, LLC | 2018230707 | I.C. Medical, Inc. |
| 2018226885 | Woodstream Corporation | 2018230737 | Nimbus Lakshmi, Inc. |
| 2018227057 | MeiraGTx, UK II Limited | 2018230818 | Zimmer Biomet CMF and Thoracic, LLC |
| 2018227210 | Seikagaku Corporation | 2018230861 | Becton, Dickinson and Company |
| 2018227305 | Fisher & Paykel Healthcare Limited | 2018230902 | Degodoi, J. |
| 2018227345 | Nymox Corporation | 2018230924 | Gates Corporation |
| 2018227417 | Morphic Therapeutic, Inc. | 2018230963 | Desimone, S. |
| 2018227418 | Fenwal, Inc. | 2018230991 | Venatorx Pharmaceuticals, Inc. |
| 2018227449 | Skeletal Dynamics LLC | | |

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| 2018231016 | Hope Medical Enterprises, Inc. DBA Hope Pharmaceuticals | 2018237955 | Sharp Kabushiki Kaisha; FG Innovation Company Limited |
| 2018231058 | Calithera Biosciences, Inc. | 2018238202 | QBiotech Limited |
| 2018231071 | Ecolab USA Inc. | 2018239299 | Holmbergs Safety System Holding AB |
| 2018231072 | Hope Medical Enterprises, Inc. DBA Hope Pharmaceuticals | 2018239353 | Magic Leap, Inc. |
| 2018231116 | Medtronic Inc. | 2018239578 | Toyo Seikan Co., Ltd. |
| 2018231127 | CytomX Therapeutics, Inc. | 2018239825 | Eigen Systems Limited |
| 2018231164 | Smiths Medical ASD, Inc. | 2018240117 | Novartis AG; Beth Israel Deaconess Medical Center, Inc. |
| 2018231170 | Altor Bioscience Corporation | 2018240272 | Alibaba Group Holding Limited |
| 2018231176 | Joy Global Underground Mining LLC | 2018240559 | University of Washington |
| 2018231188 | Specialty Fitness Systems, LLC | 2018240768 | Omya International AG |
| 2018231190 | Memorial Sloan Kettering Cancer Center | 2018240808 | JFE Steel Corporation |
| 2018231210 | Platelet Biogenesis, Inc. | 2018240809 | JFE Steel Corporation |
| 2018231362 | Biologische Insel Lothar Moll GmbH & Co. KG | 2018241404 | iprotex GmbH & Co. KG |
| 2018231399 | Lihme Protein Solutions ApS | 2018241405 | iprotex GmbH & Co. KG |
| 2018231597 | Smith & Nephew Plc | 2018241496 | Inventio AG |
| 2018231643 | Newlenoir Limited | 2018241748 | Bayer CropScience Aktiengesellschaft |
| 2018231691 | Orkla House Care AB | 2018241771 | Inventio AG |
| 2018231812 | Sato Holdings Kabushiki Kaisha | 2018241857 | Janssen Vaccines & Prevention B.V. |
| 2018231813 | Sato Holdings Kabushiki Kaisha | 2018241860 | Janssen Vaccines & Prevention B.V. |
| 2018231818 | Mectron S.p.A. | 2018241875 | British American Tobacco (Investments) Limited |
| 2018231819 | Mectron S.p.A. | 2018241915 | Dietz, M. |
| 2018231842 | Yissum Research Development Company of the Hebrew University of Jerusalem Ltd; Lyotropic Delivery Systems (LDS) | 2018241920 | Boehringer Ingelheim RCV GmbH & Co KG; VALIDO-GEN GmbH; Lonza Ltd |
| 2018232556 | Merck Patent GmbH; Pfizer, Inc. | 2018242048 | NEC Corporation |
| 2018232572 | Steeper Energy Aps | 2018242110 | Cockerill Maintenance & Ingénierie S.A. |
| 2018232702 | Nomad Bioscience GmbH; UAB Nomads | 2018243312 | Progenity Inc. |
| 2018232817 | Medos International Sarl | 2018243432 | ExxonMobil Upstream Research Company |
| 2018232883 | MAB Discovery GmbH | 2018243452 | ExxonMobil Upstream Research Company |
| 2018232917 | Shanghai Chuangshi Industry Group Co., Ltd.; Hygenic Intangible Property Holding Co. | 2018243480 | Sercel, Inc. |
| 2018233072 | Inventio AG | 2018243568 | Dana-Farber Cancer Institute, Inc. |
| 2018233139 | De Staat der Nederlanden, Vert. Door de Minister Van Vws Ministerie Van Volksgezondheid Welzijn en Sport | 2018243719 | Gilead Sciences, Inc. |
| 2018233164 | Miles, S. | 2018243770 | F. Hoffmann-La Roche AG |
| 2018234001 | Sumitomo Dainippon Pharma Co., Ltd. | 2018244114 | Hendrickson USA, L.L.C. |
| 2018234204 | Meiji Seika Pharma Co., Ltd. | 2018244211 | Takeda Pharmaceutical Company Limited |
| 2018234587 | IFBattery Inc. | 2018244224 | Genentech, Inc. |
| 2018234628 | Cue Biopharma, Inc. | 2018244275 | ACell, Inc.; University of Pittsburgh |
| 2018234692 | ModernaTX, Inc. | 2018244278 | TEI Rock Drills, Inc. |
| 2018234810 | Pandion Therapeutics, Inc. | 2018244582 | Concentrx Pharmaceuticals, Inc. |
| 2018234814 | ModernaTX, Inc. | 2018244647 | De La Rue International Limited |
| 2018234828 | ModernaTX, Inc.; Oregon State University | 2018244776 | Wake Forest University Health Sciences |
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| 2018235192 | Freddy Hirsch Group AG | 2018245701 | The Yokohama Rubber Co., Ltd. |
| 2018235320 | Yanmar Co., Ltd. | 2018245702 | The Yokohama Rubber Co., Ltd. |
| 2018235812 | Wang, Y. | 2018246016 | Shell Internationale Research Maatschappij B.V. |
| 2018235910 | Treetotextile AB | 2018246109 | Alibaba Group Holding Limited |
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| 2018236038 | Orkla House Care AB | 2018246242 | Medos International Sarl |
| 2018236130 | Wang, X. | 2018246252 | Celgene Corporation |
| 2018236156 | Gilead Sciences, Inc. | 2018246254 | DePuy Synthes Products, Inc. |
| 2018236206 | Gentex Corporation | 2018246299 | Janssen Pharmaceuticals, Inc.; Katholieke Universiteit Leuven |
| 2018236209 | Gentex Corporation | 2018246301 | Janssen Pharmaceuticals, Inc.; Katholieke Universiteit Leuven |
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| 2018236233 | Dana-Farber Cancer Institute, Inc. | 2018246883 | Husqvarna AB |
| 2018236286 | Celgene CAR LLC | 2018246984 | Inventio AG |
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| 2018236290 | Celgene Car LLC | 2018248089 | Inpeco Holding Ltd. |
| 2018236313 | JFE Steel Corporation | 2018249142 | Plasma Giken Co., Ltd. |
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| 2018236439 | Visa International Service Association | 2018249620 | Toi Labs, Inc. |
| 2018236461 | Fred Hutchinson Cancer Research Center | 2018250172 | Aatru Medical, LLC |
| 2018237058 | StoneAge, Inc. | 2018250190 | Hollister Incorporated |
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| 2018237308 | New York Air Brake LLC | 2018250330 | Sage Science, Inc. |
| 2018237814 | SoftBank Corp. | 2018250793 | Eli Lilly and Company; Zymeworks Inc. |
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| 2018251812 | Legacy US LLC |
| 2018251946 | Fresenius Medical Care Deutschland GmbH |
| 2018252335 | Fujikura Ltd. |
| 2018253821 | Kleemann GmbH |
| 2018253948 | ADC Therapeutics SA; Medimmune Limited |
| 2018253950 | ADC Therapeutics SA; MedImmune Limited |
| 2018253951 | ADC Therapeutics SA; MedImmune Limited |
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| 2018256212 | Microsoft Technology Licensing, LLC |
| 2018256873 | W. L. Gore & Associates, Inc. |
| 2018256886 | Ess Tech, Inc. |
| 2018256895 | ESS Tech, Inc. |
| 2018256897 | ESS Tech, Inc. |
| 2018257735 | Kh Alacant Innova, S.L.U. |
| 2018257811 | Microsoft Technology Licensing, LLC |
| 2018257944 | Microsoft Technology Licensing, LLC |
| 2018258094 | Microsoft Technology Licensing, LLC |
| 2018258692 | ESS Tech, Inc. |
| 2018258694 | ESS Tech, Inc. |
| 2018258954 | Assa Abloy Entrance Systems AB |
| 2018260575 | Microsoft Technology Licensing, LLC |
| 2018260619 | American Sterilizer Company |
| 2018260798 | Sumitomo Electric Industries, Ltd. |
| 2018262586 | Philip Morris Products S.A. |
| 2018263932 | ASSIA SPE, LLC |
| 2018264657 | ITM Isotopen Technologien München AG |
| 2018265271 | Marrone Bio Innovations |
| 2018265763 | CSR Building Products Limited |
| 2018268597 | Guangdong Jma Customize Windows and Doors System Co., Ltd. |
| 2018275541 | Dignity Health |
| 2018275936 | Komatsu Ltd. |
| 2018286615 | BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD. |
| 2018288972 | Allied Healthcare Products, Inc. |
| 2018290395 | Huawei Technologies Co., Ltd. |
| 2018291858 | Intuit Inc. |
| 2018309008 | Intuit Inc. |
| 2018344621 | Mizkan Holdings Co., Ltd. |
| 2018348090 | RMH Tech LLC |
| 2018386361 | Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd. |
| 2018400697 | CELLMIG BIOLABS INC. |
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| <u>B01F 3 /-</u> | <u>B21F 27 /-</u> | <u>B29C 64 /-</u> | <u>B41M 3 /-</u> | <u>B61L 3 /-</u> | <u>B65D 30 /-</u> |
| 2018226615 | 2018265763 | 2018229974 | 2018244647 | 2018237308 | 2018239578 |
| <u>B01J 20 /-</u> | <u>B23Q 7 /-</u> | 2018229975 | <u>B42D 25 /-</u> | <u>B62D 15 /-</u> | <u>B65D 65 /-</u> |
| 2018227538 | 2018239825 | <u>B29C 65 /-</u> | 2018244647 | 2018224858 | 2018239578 |
| <u>B01J 29 /-</u> | <u>B24B 3 /-</u> | 2018236038 | <u>B60B 27 /-</u> | <u>B62D 33 /-</u> | <u>B65D 81 /-</u> |
| 2017400922 | 2018230571 | <u>B31D 5 /-</u> | 2018244114 | 2018230963 | 2018227720 |
| <u>B01J 8 /-</u> | <u>B24C 1 /-</u> | 2018227720 | <u>B60B 7 /-</u> | <u>B62D 5 /-</u> | <u>B65D 83 /-</u> |
| 2018226615 | 2018211929 | <u>B32B 15 /-</u> | 2018244114 | 2018224858 | 2018225661 |
| <u>B01L 3 /-</u> | <u>B24C 3 /-</u> | 2017402077 | <u>B60C 11 /-</u> | <u>B62D 55 /-</u> | <u>B65G 15 /-</u> |
| 2018215821 | 2018211929 | <u>B32B 21 /-</u> | 2018245701 | 2018231176 | 2018248089 |
| 2018216627 | <u>B24C 5 /-</u> | 2018225322 | 2018245702 | <u>B62D 6 /-</u> | <u>B65G 17 /-</u> |
| <u>B02C 1 /-</u> | 2018211929 | <u>B32B 27 /-</u> | <u>B60K 17 /-</u> | 2018224858 | 2018230435 |
| 2018253821 | <u>B24C 7 /-</u> | 2018228716 | 2018224858 | <u>B62K 11 /-</u> | <u>B65G 19 /-</u> |
| <u>B03B 5 /-</u> | 2018211929 | 2018230668 | <u>B60N 2 /-</u> | 2018224858 | 2018231176 |
| 2018227538 | <u>B24C 9 /-</u> | 2018239578 | 2018239299 | <u>B62K 5 /-</u> | <u>B65G 33 /-</u> |
| <u>B03D 1 /-</u> | 2018211929 | <u>B32B 29 /-</u> | <u>B60P 1 /-</u> | 2018224858 | 2017322101 |
| 2018221278 | <u>B25G 1 /-</u> | 2018225470 | 2018230963 | <u>B63B 13 /-</u> | <u>B65H 18 /-</u> |
| 2018227463 | 2018228275 | 2018228716 | 2018233164 | 2018222383 | 2018231362 |
| 2018227782 | <u>B32B 3 /-</u> | <u>B32B 3 /-</u> | 2019204046 | 20182212680 | 2018246883 |
| <u>B03D 103 /-</u> | <u>B25J 11 /-</u> | 2018225470 | <u>B60P 7 /-</u> | <u>B63B 15 /-</u> | <u>B65H 75 /-</u> |
| 2018227782 | 2017402126 | 2018228716 | 2018221673 | 2018212680 | 2018221306 |
| <u>B03D 3 /-</u> | <u>B25J 19 /-</u> | <u>B32B 33 /-</u> | 2019204046 | <u>B63B 27 /-</u> | 2018246883 |
| 2018212323 | 2017402126 | 2018239578 | <u>B60Q 1 /-</u> | 2018212298 | <u>B66B 1 /-</u> |
| <u>B05B 1 /-</u> | <u>B25J 9 /-</u> | <u>B32B 5 /-</u> | 2018224105 | 2018212298 | 2018241771 |
| 2017208719 | <u>B26B 21 /-</u> | 2018228716 | <u>B60R 21 /-</u> | <u>B63C 9 /-</u> | <u>B66B 13 /-</u> |
| <u>B05B 7 /-</u> | <u>B26D 1 /-</u> | 2018230668 | 2018212876 | 2018221769 | 2018246984 |
| 2018211929 | <u>B26D 7 /-</u> | <u>B32B 7 /-</u> | <u>B60R 7 /-</u> | <u>B63H 9 /-</u> | <u>B66B 19 /-</u> |
| 2018249142 | 2018221067 | 2018225470 | 2018221673 | 2018212680 | 2018241496 |
| <u>B05C 1 /-</u> | <u>B26D 1 /-</u> | 2018228716 | <u>B60T 7 /-</u> | <u>B64G 1 /-</u> | <u>B66B 5 /-</u> |
| 2018227468 | 2018235192 | <u>B33Y 10 /-</u> | 2018224105 | 2018228450 | 2018233072 |
| <u>B05C 9 /-</u> | <u>B26D 7 /-</u> | <u>B33Y 30 /-</u> | <u>B60W 30 /-</u> | <u>B64G 5 /-</u> | 2018246984 |
| 2018227468 | 2018227458 | 2018229973 | 2018219084 | 2018228450 | <u>B66C 1 /-</u> |
| <u>B21D 22 /-</u> | 2018239825 | 2018229974 | <u>B61D 45 /-</u> | <u>B65B 25 /-</u> | 2018212298 |
| 2017398102 | <u>B27B 13 /-</u> | 2018229975 | 2019204046 | 2018218796 | <u>B66F 9 /-</u> |
| <u>B21D 24 /-</u> | 2018227458 | <u>B33Y 40 /-</u> | <u>B61L 15 /-</u> | <u>B65B 31 /-</u> | 2018233164 |
| 2017398102 | <u>B27M 3 /-</u> | 2018275541 | 2018237308 | 2018218796 | <u>B67D 1 /-</u> |
| <u>B21D 5 /-</u> | 2018225322 | <u>B33Y 70 /-</u> | <u>B61L 21 /-</u> | <u>B65B 57 /-</u> | 2018227711 |
| 2018265763 | <u>B29C 61 /-</u> | 2018229973 | 2018237308 | 2018218796 | 2018251812 |
| <u>B21D 51 /-</u> | <u>B29C 63 /-</u> | 2018229974 | <u>B61L 23 /-</u> | <u>B65B 61 /-</u> | <u>B81B 5 /-</u> |
| 2017398102 | 2018241404 | 2018275541 | 2018237308 | 2018218796 | 2018216627 |
| | 2018241405 | 2018275541 | 2018237308 | 2018218796 | |

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|--|---------------------------|--|--|--|---------------------------|
| <u>B82Y 30 /-</u> | <u>C05G 3 /-</u> | <u>C07D 209 /-</u> | <u>C07D 409 /-</u> | <u>C07H 17 /-</u> | <u>C08B 15 /-</u> |
| 2017401701 | 2018235812 | 2018213637 2018246299 | 2018241748 2018243770 | 2018225389 | 2018235910 |
| <u>C01B 3 /-</u> | <u>C07B 59 /-</u> | | | <u>C07H 21 /-</u> | <u>C08B 16 /-</u> |
| 2017397577 | 2018219149 | <u>C07D 211 /-</u> | <u>C07D 413 /-</u> | 2018227774 | 2018235910 |
| | | 2018212994 | 2018243770 | | |
| <u>C01B 33 /-</u> | <u>C07C 1 /-</u> | <u>C07D 213 /-</u> | <u>C07D 417 /-</u> | <u>C07K 1 /-</u> | <u>C08G 18 /-</u> |
| 2018227538 | 2017400922 | 2018246362 | 2018227811 2018231058 | 2018231399 2018250210 | 2017401891 |
| <u>C01B 37 /-</u> | <u>C07C 211 /-</u> | <u>C07D 215 /-</u> | 2018241748 2018243770 | <u>C07K 14 /-</u> | <u>C08G 59 /-</u> |
| 2017400922 | 2018213637 2018223810 | 2018234919 | | 2018215558 | 2017407825 |
| <u>C01B 39 /-</u> | <u>C07C 213 /-</u> | <u>C07D 217 /-</u> | <u>C07D 471 /-</u> | 2018220516 | <u>C08G 65 /-</u> |
| 2017400922 | 2018219149 | 2018243770 | 2017401843 2018220840 | 2018221256 2018221704 2018221731 | 2017407825 |
| <u>C01G 17 /-</u> | <u>C07C 215 /-</u> | <u>C07D 233 /-</u> | 2018227417 2018229275 2018243770 | 2018224044 2018224326 2018225745 2018226857 | <u>C08J 5 /-</u> |
| 2018264657 | 2018219149 | 2018234692 | | 2018228308 2018231170 2018231190 | 2018230668 |
| <u>C02F 1 /-</u> | <u>C07C 221 /-</u> | <u>C07D 239 /-</u> | <u>C07D 473 /-</u> | 2018233139 2018234628 2018234810 | <u>C08J 9 /-</u> |
| 2018212323 2018227538 2018228293 2018255949 | 2018234919 | 2018234692 | 2018234692 | 2018236233 2018250210 2018250926 | 2018227468 |
| <u>C02F 101 /-</u> | <u>C07C 229 /-</u> | <u>C07D 241 /-</u> | <u>C07D 487 /-</u> | | <u>C08K 5 /-</u> |
| 2018222509 | 2018234692 2018234814 | 2018244211 | 2018243770 | | 2018232917 |
| <u>C02F 11 /-</u> | <u>C07C 233 /-</u> | <u>C07D 247 /-</u> | <u>C07D 491 /-</u> | <u>C07K 16 /-</u> | <u>C08L 75 /-</u> |
| 2018212323 | 2018234692 | 2018220840 | 2018230737 2018243770 | | 2017401891 |
| <u>C02F 3 /-</u> | <u>C07C 235 /-</u> | <u>C07D 249 /-</u> | <u>C07D 493 /-</u> | 2018214554 2018215039 2018220516 | <u>C09D 101 /-</u> |
| 2018222509 | 2018235937 | 2018234692 | 2018234001 | 2018221049 2018224391 2018225153 | 2018217011 |
| <u>C02F 5 /-</u> | <u>C07C 259 /-</u> | 2018213637 | | 2018225164 2018226298 2018226646 | <u>C09D 105 /-</u> |
| 2018255949 | 2018234692 | <u>C07D 277 /-</u> | <u>C07D 495 /-</u> | 2018226824 2018229915 2018231127 | 2018230348 |
| <u>C02F 9 /-</u> | <u>C07C 275 /-</u> | 2018246362 | 2018227575 2018230737 2018236233 2018236286 2018236290 | 2018231170 2018232556 2018232883 | <u>C09D 163 /-</u> |
| 2018255949 | 2018234692 2018235937 | <u>C07D 295 /-</u> | <u>C07D 498 /-</u> | 2018241857 2018244224 2018246252 | 2017407825 |
| <u>C03B 19 /-</u> | <u>C07C 279 /-</u> | 2018234692 | 2018243770 | 2018247767 2018249493 2018250793 2018255221 | <u>C09D 175 /-</u> |
| 2018229973 2018229974 | 2018234692 | <u>C07D 333 /-</u> | <u>C07D 513 /-</u> | 2018231170 2018232556 2018232883 | 2017401891 |
| <u>C04B 41 /-</u> | <u>C07C 307 /-</u> | 2018236233 | 2018236290 2018243770 | 2018241857 2018244224 2018246252 | <u>C09D 5 /-</u> |
| 2018230348 | 2018234692 | <u>C07D 401 /-</u> | <u>C07D 519 /-</u> | 2018247767 2018249493 2018250793 2018255221 | 2018225296 2018231362 |
| <u>C05F 1 /-</u> | <u>C07C 311 /-</u> | 2018227417 2018229275 2018234001 2018243770 2018244211 | 2018243770 | | <u>C09J 175 /-</u> |
| 2018235812 | 2018234692 | <u>C07D 403 /-</u> | <u>C07F 9 /-</u> | <u>C07K 19 /-</u> | <u>C09J 7 /-</u> |
| <u>C05F 17 /-</u> | <u>C07C 33 /-</u> | | 2018227849 | 2018225164 2018231170 | 2018231362 |
| 2018235812 | 2018223810 | <u>C07D 403 /-</u> | <u>C07H 1 /-</u> | <u>C07K 7 /-</u> | <u>C09K 11 /-</u> |
| <u>C05F 5 /-</u> | <u>C07C 335 /-</u> | 2018227849 2018241748 2018246301 | 2018224318 | 2018219367 2018250210 | 2018231072 |
| 2018235812 | 2018234692 | <u>C07D 207 /-</u> | <u>C07H 15 /-</u> | <u>C08B 1 /-</u> | <u>C09K 3 /-</u> |
| <u>C05G 1 /-</u> | <u>C07D 207 /-</u> | <u>C07D 405 /-</u> | 2017397426 | 2018235910 | 2017401701 |
| 2018235812 | 2018236130 | 2018234001 2018243770 | | | <u>C09K 8 /-</u> |
| | | | | | 2017401482 |

PCT applications which have entered the National Phase - IPC Index cont'd

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|--|--|--|--|--------------------------|--------------------------|
| C10G 3 /- | C12N 7 /- | C23C 24 /- | E04G 17 /- | F02D 29 /- | F16H 55 /- |
| 2018232572 | 2018215558 2018224044 2018228308 | 2018249142 | 2018229681 | 2018236388 | 2018230924 |
| C10J 3 /- | | C25B 1 /- | E04H 12 /- | F02D 45 /- | F16H 7 /- |
| 2018232572 | C12N 9 /- | 2018227888 | 2018228275 | 2018236388 | 2018230924 |
| C11D 1 /- | 2018227210 2018232702 2018233139 2018236290 | D01F 2 /- | E05D 11 /- | F03D 7 /- | F17C 1 /- |
| 2017397426 | | 2018235910 | 2018251613 | 2018386361 | 2018216179 2018226208 |
| C12C 1 /- | C12P 19 /- | D03D 11 /- | E05F 15 /- | F04D 13 /- | F17C 13 /- |
| 2018225152 | 2018224318 2018227057 | 2018220789 | 2018251102 2018254700 2018258954 | 2018228293 | 2018216179 2018243432 |
| C12G 1 /- | C12P 21 /- | D03D 15 /- | E06B 1 /- | F04D 15 /- | F17C 6 /- |
| 2018215277 | 2018227210 2018241920 | 2018220789 | 2018251613 | 2018228293 | 2018243432 |
| C12H 1 /- | C12Q 1 /- | D21H 13 /- | E06B 3 /- | F04D 29 /- | F17C 9 /- |
| 2018215277 | 2017403899 2018217478 2018227210 2018228279 2018229748 2018240559 | 2018225661 | 2018251613 | 2017411785 | 2018243432 |
| C12M 1 /- | C21D 1 /- | E01B 9 /- | E06B 7 /- | F15B 11 /- | F21S 2 /- |
| 2018216627 | 2017402077 | 2017401117 | 2018268597 | 2018220395 | 2018229982 |
| C12M 3 /- | C21D 8 /- | E01F 9 /- | E21B 10 /- | F16B 13 /- | F21V 3 /- |
| 2018224762 2018226855 2018231210 | 2018236313 2018240808 2018240809 | 2018221311 2018221312 | 2018228805 | 2018229197 | 2018229982 |
| C12N 1 /- | C21D 9 /- | E02F 9 /- | E21B 17 /- | F16B 21 /- | F21Y 115 /- |
| 2018227210 | 2018240809 2018245470 | 2018220395 2018275936 | 2017420696 2018246016 | 2018230673 | 2018229982 |
| C12N 11 /- | C22B 1 /- | E03C 1 /- | E21B 19 /- | F16B 37 /- | F24F 11 /- |
| 2018224762 | 2018221278 2018227888 | 2017208719 | 2018244278 | 2018229197 | 2018235320 |
| C12N 15 /- | C22B 26 /- | E04B 1 /- | E21B 23 /- | F16B 39 /- | F24F 13 /- |
| 2018215558 2018217825 2018221704 2018224044 2018224318 2018224326 2018224843 2018225180 2018226298 2018227057 2018227210 2018228308 2018229915 2018231170 2018241920 2018400697 | 2018227888 | 2017406243 2018217502 2018229681 | 2017420696 | 2018229197 | 2018235320 |
| C12N 5 /- | C22B 3 /- | E04B 2 /- | E21B 33 /- | F16B 7 /- | F24F 13 /- |
| 2018216627 2018221704 2018227210 2018227774 2018227801 2018231190 2018231210 2018400697 | 2018221278 2018227888 | 2017429029 2018217502 2018229681 | 2018225219 | 2018230673 | 2017408933 |
| | C22B 26 /- | E04C 2 /- | E21B 47 /- | F16B 55 /- | F24S 20 /- |
| | 2018227888 | 2018265763 2018348090 | 2017413681 2017413682 2018214243 2018223227 2018227622 2018246016 | 2018228275 2018246883 | 2018242110 |
| | C22B 3 /- | E04C 3 /- | E21B 49 /- | F16D 55 /- | F24S 25 /- |
| | 2018226615 2018227528 2018227538 2018227888 | 2018225322 2018265763 | 2017413681 2017413682 2018214243 2018223227 2018227622 2018246016 | 2018217707 | 2018348090 |
| | C22B 59 /- | E04F 13 /- | F01B 5 /- | F16D 65 /- | F24S 40 /- |
| | 2018227782 | 2018246349 | 2018227622 | 2018217707 | 2018242110 |
| | C22C 38 /- | E04F 17 /- | F02C 9 /- | F16D 69 /- | F24S 50 /- |
| | 2018236313 2018240808 2018240809 2018245470 | 2018246349 | 2018227622 | 2018217707 | 2018242110 |
| | | E04G 11 /- | F01B 9 /- | F16G 1 /- | F25B 21 /- |
| | | 2018229681 | 2018231643 | 2018230924 | 2017403918 2018226869 |
| | | | F01B 5 /- | F16G 13 /- | F25B 27 /- |
| | | | 2018231643 | 2018231176 | 2018236388 |
| | | | F01B 9 /- | F16G 15 /- | F25D 11 /- |
| | | | 2018231643 | 2018231176 | 2018228551 |
| | | | F02C 9 /- | F16H 25 /- | |
| | | | 2018236388 | 2018231643 | |

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|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| F25D 15 /- | G01N 13 /- | G01V 5 /- | 2018309008 | 2018223206 | H01F 3 /- |
| 2017403918 | 2017401482 | 2018224082 | G06F 8 /- | G08B 13 /- | 2017402077 |
| F25D 17 /- | G01N 15 /- | 2018224809 | 2018291858 | 2018256212 | H01F 41 /- |
| 2017403918 | 2018229343 | 2018225203 | G06K 19 /- | G08B 21 /- | 2017402077 |
| 2018228551 | G01N 21 /- | G02B 26 /- | 2018231813 | 2018212876 | H01L 23 /- |
| F25D 21 /- | 2018213422 | 2018239353 | G06K 7 /- | 2018226885 | 2018251946 |
| 2017403918 | 2018215821 | G02B 27 /- | 2018231812 | 2018231071 | H01L 31 /- |
| 2018229343 | 2018229343 | 2018239353 | G06K 9 /- | G08B 23 /- | H01L 31 /- |
| F25D 29 /- | G01N 23 /- | G02B 5 /- | 2018212876 | 2018212876 | 2018224308 |
| 2017403918 | 2018215243 | 2017401701 | G06G 1 /- | G08G 1 /- | 2018225659 |
| F25D 31 /- | G01N 27 /- | G02B 6 /- | 2018210985 | 2018219084 | H01L 51 /- |
| 2018226869 | 2018215243 | 2018219084 | 2018219084 | 2018221312 | 2018221851 |
| F25J 1 /- | 2017401482 | 2018223803 | G06N 3 /- | 2018221312 | 2018221851 |
| 2018203916 | 2018213406 | 2018252335 | 2018256212 | G09B 19 /- | H01M 10 /- |
| 2018243452 | 2018215821 | G02B 7 /- | 2018258094 | 2018216455 | 2018218181 |
| F28G 15 /- | 2018250330 | 2018229343 | 2018275541 | G09B 25 /- | H01M 2 /- |
| 2018237058 | G01N 3 /- | G05D 1 /- | G06Q 10 /- | G09B 25 /- | H01M 2 /- |
| F41B 6 /- | 2018229343 | 2017401817 | 2017401817 | 2018214430 | 2018234587 |
| 2018228450 | G01N 33 /- | G06Q 20 /- | G09B 5 /- | G09B 5 /- | H01M 4 /- |
| F42B 6 /- | 2018214444 | 2018210985 | 2018214821 | 2018216455 | 2018234587 |
| 2018228450 | 2018217478 | G05D 16 /- | 2018236439 | G09B 9 /- | H01M 8 /- |
| G01C 15 /- | 2018218844 | 2018251812 | 2018240272 | 2018216178 | 2017397577 |
| 2018228450 | 2018219320 | G05D 23 /- | 2018246109 | G09G 3 /- | 2018256886 |
| 2018223227 | 2018221256 | 2018236289 | G06Q 30 /- | 2018216178 | 2018256895 |
| G01C 9 /- | 2018221704 | G06F 1 /- | 2018219961 | G09G 5 /- | 2018256897 |
| 2018223227 | 2018225745 | 2018217090 | G06Q 40 /- | 2017413152 | 2018258692 |
| G01D 5 /- | 2018227210 | G06F 11 /- | 2018214821 | 2018226825 | 2018258694 |
| 2018215384 | 2018227622 | 2018257811 | 2018219961 | 2017413152 | 2018260798 |
| G01F 3 /- | 2018228279 | G06F 12 /- | G06Q 50 /- | 2018234921 | 2018231813 |
| 2018228293 | 2018229915 | 2018246109 | 2018214430 | 2018226844 | 2018231813 |
| G01K 13 /- | 2018231210 | G06F 13 /- | 2018219961 | G10L 17 /- | H01Q 7 /- |
| 2018223205 | 2018241860 | 2018309008 | G06T 15 /- | 2018226844 | 2018231813 |
| G01K 7 /- | 2018249493 | G06F 15 /- | 2018225269 | G10L 25 /- | H01R 11 /- |
| 2018223205 | 2018253951 | 2018217090 | 2018234921 | 2018226844 | 2018217090 |
| 2018236289 | 2018400697 | G06F 16 /- | G06T 17 /- | G16H 20 /- | H02G 11 /- |
| G01L 7 /- | G01N 35 /- | 2018217090 | 2018258094 | 2018215533 | 2018221306 |
| 2018217090 | 2018231813 | G06F 17 /- | G06T 19 /- | G16H 50 /- | H02G 15 /- |
| G01M 13 /- | 2018248089 | 2018286615 | 2018225269 | 2018215533 | 2018241404 |
| 2018213406 | G01S 13 /- | G06F 17 /- | 2018234921 | 2018275541 | 2018241405 |
| G01N 1 /- | 2018219084 | 2017399655 | G06T 17 /- | G21H 5 /- | H02J 3 /- |
| 2018222383 | G01S 15 /- | 2018216455 | 2018275541 | 2018264657 | 2018229926 |
| | 2018219084 | G06F 21 /- | G07C 9 /- | H01F 27 /- | H02J 50 /- |
| | 2018225300 | 2018212014 | 2018251059 | 2017402077 | 2018213427 |
| | 2018243480 | G06F 3 /- | 2018251060 | 2018217090 | H02J 7 /- |
| | G01V 1 /- | 2018246109 | G07F 17 /- | 2018222793 | H02J 7 /- |
| | 2017413681 | 2018260575 | 2018215460 | | 2018217090 |
| | 2017413682 | | | | 2018218181 |

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|--------------------------|--------------------------|
| <u>H02S 40 /-</u> | <u>H04W 28 /-</u> |
| 2018229926 | 2017401979 |
| <u>H03M 13 /-</u> | <u>H04W 56 /-</u> |
| 2018290395 | 2018226352 |
| <u>H03M 7 /-</u> | <u>H04W 72 /-</u> |
| 2018256212 | 2017397672 |
| | 2018237955 |
| <u>H04B 7 /-</u> | <u>H04W 84 /-</u> |
| 2017397501 | 2018237814 |
| 2018237814 | |
| <u>H04L 1 /-</u> | <u>H05B 37 /-</u> |
| 2017400807 | 2018214445 |
| 2018263932 | <u>H05B 6 /-</u> |
| <u>H04L 25 /-</u> | 2018241875 |
| 2018263932 | |
| <u>H04L 29 /-</u> | |
| 2018242048 | |
| 2018246109 | |
| <u>H04L 5 /-</u> | |
| 2018226352 | |
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B32B 27/12 (2006.01)
B32B 27/32 (2006.01)
B65D 1/02 (2006.01)
B65D 1/16 (2006.01)
B65D 1/48 (2006.01)
B65D 3/22 (2006.01)
B65D 3/24 (2006.01)
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A61K 31/4985 (2006.01)
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A61P 37/00 (2006.01)
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B60P 1/36 (2006.01)
B65G 13/00 (2006.01)
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A61K 31/52 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
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C02F 1/461 (2006.01)
C25C 7/00 (2006.01)

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 F42D 1/24 (2006.01)
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C12N 7/06 (2006.01)
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A61K 31/506 (2006.01)
A61P 19/08 (2006.01)
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B27N 3/00 (2006.01)
C08L 75/02 (2006.01)
C09D 5/02 (2006.01)
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| 2014253900 | Codexis, Inc. | 2015238541 | F. Hoffmann-La Roche AG |
| 2014262726 | PerkinElmer Health Sciences, Inc. | 2015238579 | Boehringer Ingelheim Vetmedica GmbH |
| 2014265632 | MedImmune, LLC; University of Georgia Research Foundation, Inc. | 2015239652 | Electrolux Appliances Aktiebolag |
| 2014266968 | Torrent Pharmaceuticals Limited | 2015240435 | Monash University |
| 2014271248 | Umesh, S. | 2015240806 | Nektar Therapeutics |
| 2014273911 | Brown, D.M.; Del Mar Pharmaceuticals | 2015241293 | Gambro Lundia AB |
| 2014273939 | Genentech, Inc. | 2015242153 | Fertigo Medical Ltd. |
| 2014277568 | The University of British Columbia | 2015245268 | Onesti, M.; Tacconi, A. |
| 2014281770 | Visa International Service Association | 2015246004 | Behar, Y.; Varon, T.; Sadan-Saban, A. |
| 2014288272 | Kowa Company, Ltd. | 2015246019 | Dropbox, Inc. |
| 2014292203 | Fresenius Medical Care Deutschland GmbH | 2015246020 | Dropbox, Inc. |
| 2014302028 | Monash University | 2015252777 | The Royal Institution for the Advancement of Learn- ing/McGill University; Vatne, D. |
| 2014306149 | Imago BioSciences Inc. | 2015253505 | FMC Corporation |
| 2014312119 | Board of Regents, The University of Texas System | 2015255641 | Nelson, C. |
| 2014312931 | Kowa Company, Ltd. | 2015255670 | Hypertherm, Inc. |
| 2014315668 | Facebook, Inc. | 2015255719 | KCI Licensing, Inc. |
| 2014323579 | Cybox International, Inc. | 2015255723 | KCI Licensing, Inc. |
| 2014328467 | SensAbility Pty Ltd | 2015256729 | Universiteit Utrecht Holding B.V. |
| 2014331981 | Seminis Vegetable Seeds, Inc. | 2015258124 | Fresenius Medical Care Deutschland GmbH |
| 2014332532 | Facebook, Inc. | 2015258899 | Qualcomm Incorporated |
| 2014337135 | Regeneron Pharmaceuticals, Inc. | 2015263834 | Ozuno Holdings Limited |
| 2014340092 | Translate Bio, Inc. | 2015264101 | David S. Smith America, Inc., DBA, Worldwide Dis- pensers |
| 2014347178 | Intuit Inc. | 2015265979 | Wett, B. |
| 2014347184 | Pure Storage, Inc. | 2015267116 | Cook Medical Technologies LLC |
| 2014354335 | Air Diffusion Agencies Pty Ltd | 2015270244 | A-Fax Limited |
| 2014358916 | Edwards, V. | 2015271398 | Moduware PTY LTD |
| 2014362272 | Newmont USA Limited | 2015274498 | CommScope Technologies LLC |
| 2014368548 | H. Lundbeck A/S | 2015274528 | Cardiac Motion, LLC; The Regents of The University of California |
| 2014373698 | Google LLC | 2015277299 | ZPower, LLC |
| 2014374552 | Hanmi Pharm. Co., Ltd. | 2015277406 | Neuralstem, Inc. |
| 2014377376 | Cor S.a.r.l. | 2015278692 | Penhine Proprietary Limited |
| 2014393062 | Electrolux Appliances Aktiebolag | 2015279056 | Sika Technology AG; Schwarz, W. |
| 2014394718 | Binder, S. | 2015279205 | Fogmaker International AB |
| 2014401738 | Industrie Borla S.p.A. | 2015279486 | Abate Basilio & C. S.N.C. |
| 2014405305 | VUAB Pharma a.s. | 2015280290 | Siemens Healthcare Diagnostics Inc. |
| 2014406724 | Ateliers Busch SA | 2015285607 | Unicharm Corporation |
| 2014406732 | SES-imagotag GmbH | 2015287352 | Universal Site Monitoring Pty Ltd. |
| 2014408228 | Microsoft Technology Licensing, LLC | 2015287578 | Waterblasting, LLC |
| 2014411431 | Avent, Inc. | 2015288076 | Becton, Dickinson and Company |
| 2014415477 | Whirlpool Corporation | 2015288138 | DePuy Synthes Products, Inc. |
| 2015200789 | THE DECOR CORPORATION PTY. LTD. | | |

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| 2015288194 | Diversey, Inc. | 2016212230 | Bayer Pharma Aktiengesellschaft |
| 2015289019 | Tricoya Technologies Ltd | 2016214362 | Assa Abloy Entrance Systems AB |
| 2015292553 | Avery Dennison Corporation | 2016216660 | Liberation Developments Pty Ltd |
| 2015293619 | Dropbox, Inc. | 2016217764 | New Growing Systems, S.I. |
| 2015295292 | Fabio Perini S.p.A. | 2016218289 | GE Global Sourcing LLC |
| 2015296322 | Sunshine Lake Pharma Co., Ltd. | 2016219370 | Agrofresh Inc. |
| 2015296567 | Frito-Lay North America, Inc. | 2016221315 | Ladkat, R. |
| 2015296706 | The Cincinnati Mine Machinery Company | 2016222292 | Cardiff Group, Naamloze Vennootschap |
| 2015296862 | GE Global Sourcing LLC | 2016224240 | Park, S. |
| 2015296878 | Maschinenfabrik Liezen und Giesserei Ges.m.b.h. | 2016228111 | Visy R & D Pty Ltd |
| 2015297489 | Teijin Pharma Limited | 2016228245 | Pangaea Laboratories Ltd |
| 2015298204 | Cryovac, LLC | 2016231832 | Pfizer Inc.; iTeos Therapeutics |
| 2015301215 | Depuy Synthes Products, Inc. | 2016232792 | Valent BioSciences LLC |
| 2015302129 | Honeywell International Inc. | 2016235147 | Riptide Bioscience, Inc. |
| 2015302407 | Dezima Pharma B.V. | 2016235383 | Zimmer, Inc. |
| 2015302749 | Nippon Steel Corporation; Towaron Co., Ltd. | 2016238510 | ArcelorMittal |
| 2015303597 | InventisBio Shanghai Ltd. | 2016238636 | Pioneer Lining Technology Limited |
| 2015309631 | tBOT Inc. | 2016239028 | Jiangsu Hengrui Medicine Co., Ltd. |
| 2015311072 | Electrolux Appliances Aktiebolag | 2016240554 | Japan Tobacco Inc. |
| 2015311074 | Electrolux Appliances Aktiebolag | 2016242080 | Daiichi Sankyo Company, Limited |
| 2015311999 | Ab Initio Technology LLC | 2016245419 | Dompe' farmaceutici S.p.A. |
| 2015312016 | Ab Initio Technology LLC. | 2016245900 | DuPont Nutrition USA, Inc. |
| 2015314313 | System Biologie AG | 2016246714 | Qualcomm Incorporated |
| 2015317335 | Axent Wear, Inc. | 2016257763 | Acoustic 3D Holdings Ltd |
| 2015318227 | Otis Elevator Company | 2016261807 | Yanmar Co., Ltd. |
| 2015318860 | FrieslandCampina Nederland B.V. | 2016264166 | Stemlab Inc. |
| 2015323349 | SwitchBee Ltd. | 2016269476 | Siluria Technologies, Inc. |
| 2015323572 | Mission Therapeutics Ltd | 2016270887 | Illumina, Inc. |
| 2015323708 | Domain Therapeutics | 2016275619 | GlaxoSmithKline Biologicals SA |
| 2015326556 | Nafici Environmental Research (NER) Ltd | 2016277074 | Constructions Electroniques + Télécommunications |
| 2015327280 | Philip Morris Products S.A. | 2016286294 | Ventana Medical Systems, Inc. |
| 2015328620 | GE Oil & Gas Pressure Control LP | 2016289843 | TOMRA Sorting GmbH |
| 2015329935 | Ablynx N.V.; Vectura GmbH | 2016297111 | Graphic Packaging International, LLC |
| 2015332370 | Monsanto Technology LLC | 2016297276 | Vista Outdoor Operations LLC |
| 2015333074 | Reemtsma Cigarettenfabriken GmbH | 2016304020 | Minnetronix, Inc. |
| 2015334055 | American Sterilizer Company | 2016304420 | Pfizer Inc. |
| 2015334914 | Janssen Pharmaceutica NV | 2016308630 | Boehringer Ingelheim Animal Health USA Inc. |
| 2015334915 | Janssen Pharmaceutica NV | 2016309602 | Qualcomm Incorporated |
| 2015338844 | Genoscience Pharma | 2016310737 | Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation |
| 2015340308 | Indivior UK Limited | | Remedor Biomed Ltd. |
| 2015342838 | Cubic Corporation | 2016314611 | The Arizona Board of Regents on behalf of The University of Arizona; The Translational Genomics Research Institute |
| 2015343804 | TX Guardian AS | 2016315881 | Siemens Aktiengesellschaft |
| 2015346531 | Calera Corporation | | Essenlix Corporation |
| 2015352319 | Paptic Ltd | 2016321764 | MASTERCARD INTERNATIONAL INCORPORATED |
| 2015352374 | MAT PRODUCT & TECHNOLOGY, S.L.U. | | 915 Labs, LLC |
| 2015357496 | Intra-Cellular Therapies, Inc. | 2016333860 | Novelis Inc. |
| 2015357521 | CareFusion 303, Inc. | 2016336284 | FUJI CORPORATION |
| 2015362095 | Samsung Electronics Co., Ltd. | 2016337507 | Impact Biosciences Corp. |
| 2015366220 | ethris GmbH | 2016341736 | L&K Biomed Co., Ltd. |
| 2015367745 | Bayer CropScience Aktiengesellschaft | 2016341737 | L&K Biomed Co., Ltd. |
| 2015369804 | Helix Energy Solutions Group, Inc. | 2016343388 | Qingdao Haier Joint Stock Co., Ltd |
| 2015371824 | National Institute Of Biological Sciences, Beijing | 2016347385 | Novartis AG |
| 2015373457 | Faes Farma, S.A. | 2016348087 | Ra, Y. |
| 2015374180 | Westinghouse Air Brake Technologies Corporation | 2016348118 | Kang, S. |
| 2015374328 | Kemira Oyj | 2016349038 | Hangzhou Youngsun Intelligent Equipment Co., Ltd. |
| 2015378534 | Warsaw Orthopedic, Inc. | 2016349514 | Micor Limited |
| 2015383929 | Rheinisch-Westfälische Technische Hochschule Aachen (RWTH) | 2016349742 | Telefonaktiebolaget LM Ericsson (publ) |
| | OtoJig GmbH | 2016350628 | Dow AgroSciences LLC |
| 2015398417 | Hunan Zonsen Peplib Biotech Co., Ltd | 2016352335 | Giesecke+Devrient Currency Technology GmbH |
| 2015401336 | Chang Gung Memorial Hospital, Linkou | 2016352813 | Novartis AG |
| 2015413017 | Essity Hygiene and Health Aktiebolag | 2016361333 | Victaulic Company |
| 2015416199 | ASICS Corporation | 2016362944 | Baker Hughes, a GE Company, LLC |
| 2015418967 | Colgate-Palmolive Company | 2016363739 | Shell Internationale Research Maatschappij B.V. |
| 2015419238 | Colgate-Palmolive Company | 2016367080 | Colgate-Palmolive Company |
| 2015419275 | Motorola Solutions, Inc. | 2016368964 | WALTER Maschinenbau GmbH |
| 2016201983 | Spirax-Sarco Limited | 2016369385 | Inventio AG |
| 2016202230 | Deere & Company | 2016371235 | Ellex Medical Pty Ltd |
| 2016205167 | Medtronic Holding Company Sàrl | 2016371481 | Ab Initio Technology LLC |
| 2016205924 | BAE Systems PLC | 2016372444 | Inventio AG |
| 2016211254 | Inscape Data, Inc. | | |
| 2016212053 | BASF SE | | |

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| 2016372743 | China University of Mining and Technology | 2017254810 | Apollo Endosurgery, Inc. |
| 2016374028 | Inventio AG | 2017254821 | Plexxikon Inc. |
| 2016374520 | Motion Metrics International Corp. | 2017254834 | Søgaard, D.; PureteQ A/S |
| 2016376798 | ExxonMobil Research and Engineering Company | 2017254884 | Snap-on Incorporated |
| 2016378812 | Outotec (Finland) Oy | 2017255897 | Primetals Technologies Austria GmbH |
| 2016378814 | Outotec (Finland) Oy | 2017259262 | 3M Innovative Properties Company |
| 2016381512 | ViaSat, Inc. | 2017262235 | Anacor Pharmaceuticals, Inc. |
| 2016382372 | Hitgen Inc. | 2017264396 | Hippware, Inc. |
| 2016383387 | Pegbio Co., Ltd. | 2017264461 | Andritz Hydro GmbH |
| 2016383684 | Kemira Oyj | 2017265061 | Genmab A/S |
| 2016384940 | Lu, W. | 2017265119 | ICU Medical, Inc |
| 2016385453 | Neuvana, LLC. | 2017265147 | Abiomed Europe GmbH |
| 2016387773 | Sony Corporation | 2017268548 | Boehringer Ingelheim Animal Health USA Inc. |
| 2016398043 | Google LLC | 2017269716 | Boston Scientific Scimed, Inc. |
| 2016403145 | JFE Steel Corporation | 2017270403 | Canon Kabushiki Kaisha |
| 2016403146 | JFE Steel Corporation | 2017270858 | CStone Pharmaceutical (Suzhou) Co., Ltd.; CStone Pharmaceuticals (Shanghai) Co., Ltd.; CStone Pharmaceuticals |
| 2016403147 | JFE Steel Corporation | | |
| 2016403221 | JFE Steel Corporation | | |
| 2016403778 | Edison Welding Institute, Inc. | 2017273159 | Samsung Electronics Co., Ltd. |
| 2016415163 | Polin Su Parklari Ve Havuz Sistemleri Anonim Sirketi | 2017273352 | Becton, Dickinson and Company |
| 2016429336 | S.Ratnam, S. | 2017274875 | Qingdao Haier Joint Stock Co., Ltd. |
| 2016432176 | Wright Medical Technology, Inc. | 2017276245 | Mitsui Chemicals Agro, Inc.; National University Corporation Kagawa University |
| 2016432645 | Lei, Z.; Lei, X. | | |
| 2017200553 | The Brigham and Women's Hospital, Inc. | 2017276253 | Allergan, Inc. |
| 2017201110 | Saluda Medical Pty Limited | 2017278299 | Wu, L.; Gongwin Biopharm Holdings Co., Ltd. |
| 2017202144 | Kimberly-Clark Worldwide, Inc. | 2017279297 | FUJIFILM Corporation |
| 2017202222 | Implantica Patent Ltd. | 2017279572 | Dyson Technology Limited |
| 2017202575 | Covidien LP | 2017279627 | Xyleco, Inc. |
| 2017202920 | AMS Australia Pty Ltd | 2017279645 | Boehringer Ingelheim Animal Health USA Inc. |
| 2017202977 | Berg LLC | 2017279710 | Massachusetts Institute of Technology; Sanofi |
| 2017203235 | University of North Carolina at Chapel Hill | 2017279751 | SAMSUNG ELECTRONICS CO., LTD. |
| 2017203366 | Dexcom, Inc. | 2017279753 | HUSQVARNA CONSTRUCTION PRODUCTS NORTH AMERICA, INC. |
| 2017203871 | City of Hope | | |
| 2017204230 | Acceleron Pharma Inc. | 2017279778 | Merck Sharp & Dohme B.V. |
| 2017204571 | Takeda Pharmaceutical Company Limited | 2017279805 | Evogene Ltd. |
| 2017205809 | LG Electronics Inc. | 2017281219 | Graphic Packaging International, LLC |
| 2017206810 | W.L. Gore & Associates, Inc. | 2017281259 | Baker Hughes, a GE Company, LLC |
| 2017207301 | Mestek Machinery, Inc. | 2017284172 | Gilead Sciences, Inc. |
| 2017207419 | PPG Industries Ohio, Inc. | 2017284540 | Hohai University |
| 2017207935 | PPG Industries Ohio, Inc. | 2017287178 | Stanley Chiro International Ltd. |
| 2017208386 | Purdue Pharma L.P. | 2017287461 | Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Ningbo Ziyuan Pharmaceuticals Inc. |
| 2017209372 | The Yokohama Rubber Co., Ltd. | | |
| 2017210510 | Micell Technologies, Inc. | 2017291062 | Siemens Aktiengesellschaft |
| 2017210626 | Smith & Nephew plc | 2017291063 | Siemens Aktiengesellschaft |
| 2017210643 | Angel.com | 2017291223 | Apple Inc. |
| 2017214894 | Sony Corporation | 2017291326 | Gates Corporation |
| 2017216854 | Jaguar Land Rover Limited | 2017295482 | Fairchild Fasteners Europe - Camloc GmbH |
| 2017216887 | 3M Innovative Properties Company | 2017300291 | Mitsubishi Electric Corporation |
| 2017219055 | Elbex Video Ltd. | 2017310900 | Huawei Technologies Co., Ltd. |
| 2017219089 | Thru Tubing Solutions, Inc. | 2017312853 | Novelis Inc. |
| 2017221393 | Astec Industries, Inc. | 2017317170 | Eli Lilly and Company |
| 2017223176 | Apple Inc. | 2017317950 | Yantai Yenepharm Co., Ltd. |
| 2017223188 | Amazon Technologies, Inc. | 2017321445 | Kotobuki Tsusho Co., Ltd. |
| 2017223410 | BWXT Nuclear Operations Group, Inc. | 2017329017 | Teh Yor Co., Ltd. |
| 2017225030 | Angel Playing Cards Co., Ltd. | 2017329243 | Hoselink Pty Ltd |
| 2017226534 | Nippon Steel Corporation | 2017329465 | Dressler Group GmbH & Co. Kg |
| 2017228577 | Green Materials, LLC | 2017329613 | Klüber Lubrication München SE & Co. KG |
| 2017228583 | IMTEX MEMBRANES CORP. | 2017351271 | Daikin Industries, Ltd. |
| 2017230236 | Huawei Technologies Co., Ltd. | 2017353742 | American Sterilizer Company |
| 2017232190 | Accenture Global Services Limited | 2017354206 | Komatsu Ltd. |
| 2017240042 | 3M Innovative Properties Company | 2017362894 | Eli Lilly and Company |
| 2017241709 | The Yokohama Rubber Co., Ltd. | 2017363961 | Aruze Gaming (Hong Kong) Limited |
| 2017242251 | Knorr-Bremse Systeme für Nutzfahrzeuge GmbH | 2017368760 | Saint-Gobain Glass France |
| 2017244078 | Alfa Laval Corporate AB | 2017395110 | Daikin Industries, Ltd. |
| 2017245428 | EMBERTEC PTY LTD | 2017400651 | Medid Innovation Development Ltd |
| 2017248532 | Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. | 2018200040 | DePuy Synthes Products, LLC |
| | | 2018200226 | Allergan, Inc. |
| 2017248572 | eXithera Pharmaceuticals Inc. | 2018200246 | CARMMING INTERNATIONAL |
| 2017251705 | Accenture Global Services Limited | 2018200285 | Acell Industries Limited |
| 2017251845 | ResMed Pty Ltd | 2018200434 | Equalaire Systems, Inc. |
| 2017252374 | eBay Inc. | 2018200435 | Janssen Pharmaceutica NV |
| 2017254385 | Landis+Gyr Innovations, Inc. | | |

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| 2018200483 | Pfizer Inc. | 2019201628 | Apple Inc. |
| 2018200577 | The Coca-Cola Company | 2019203486 | Uber Technologies, Inc. |
| 2018200581 | KCI Licensing, Inc. | 2019205019 | Fastbrick IP Pty Ltd |
| 2018200625 | Immunomic Therapeutics, Inc. | 2019213347 | Commonwealth Scientific and Industrial Research Organisation |
| 2018200778 | Illinois Tool Works Inc. | 2019219800 | TRICIDA, INC. |
| 2018200826 | Epizyme, Inc. | | |
| 2018200850 | Bayer Pharma Aktiengesellschaft | | |
| 2018200859 | Heart Repair Technologies, Inc. | | |
| 2018200876 | EpiTherapeutics ApS | | |
| 2018200915 | Amgen Research (Munich) GmbH | | |
| 2018201081 | The Board of Trustees of the Leland Stanford Junior University | | |
| 2018201557 | F. Hoffmann-La Roche AG | | |
| 2018201900 | NeemCo Limited | | |
| 2018201903 | Array BioPharma Inc. | | |
| 2018202163 | RWE Power Aktiengesellschaft | | |
| 2018202216 | Snap-on Incorporated | | |
| 2018202409 | FISHER & PAYKEL HEALTHCARE LIMITED | | |
| 2018202660 | The Coca-Cola Company | | |
| 2018202666 | Les Matériaux De Construction Oldcastle Canada, Inc. | | |
| 2018202671 | Spinal Simplicity LLC | | |
| 2018202751 | Apple Inc. | | |
| 2018202791 | General Electric Company | | |
| 2018202826 | Siemens Industry, Inc. | | |
| 2018203023 | Apple Inc. | | |
| 2018203097 | Mir, N. | | |
| 2018203167 | PayPal, Inc. | | |
| 2018203332 | Mallinckrodt Hospital Products IP Limited | | |
| 2018203344 | Basso Industry Corp. | | |
| 2018203769 | Novartis AG | | |
| 2018203775 | IGT | | |
| 2018203838 | Samsung Electronics Co., Ltd. | | |
| 2018203856 | Google LLC | | |
| 2018203985 | Shire Human Genetic Therapies, Inc. | | |
| 2018204143 | Remsafe Pty Ltd | | |
| 2018204488 | Water Pik, Inc. | | |
| 2018204674 | Civitas Therapeutics, Inc. | | |
| 2018204853 | Bayer CropScience AG | | |
| 2018204945 | GreenMantra Recycling Technologies Ltd. | | |
| 2018205155 | Caterpillar Inc. | | |
| 2018206686 | JLG Industries, Inc | | |
| 2018206756 | Elta Systems Ltd. | | |
| 2018208688 | Optimedica Corporation | | |
| 2018208776 | DAIP PTY. LTD. | | |
| 2018211213 | Oticon Medical A/S | | |
| 2018213961 | Nelson Irrigation Corporation | | |
| 2018214068 | NeoStrata Company, Inc. | | |
| 2018216882 | VEMAG Maschinenbau GmbH | | |
| 2018217313 | Depuy Synthes Products, LLC | | |
| 2018217320 | Cytec Technology Corp. | | |
| 2018217328 | GeNeuro SA | | |
| 2018221885 | Torpy, P. | | |
| 2018229375 | The Boots Company plc | | |
| 2018229408 | Japanese Organization for Medical Device Development, Inc. | | |
| 2018232892 | LMK Technologies, LLC | | |
| 2018236826 | Gilead Sciences, Inc. | | |
| 2018241205 | Plithos Renewables Pty Ltd | | |
| 2018262109 | Climate Change Technologies Pty Ltd | | |
| 2018264002 | Victaulic Company | | |
| 2018275014 | Scheppach Fabrikation von Holzbearbeitungsmaschinen GmbH | | |
| 2018279051 | Sandvik Mining and Construction OY | | |
| 2018280354 | E & K Escott Holdings Pty Ltd | | |
| 2018282388 | Nippon Steel & Sumitomo Metal Corporation | | |
| 2018282390 | Nippon Steel & Sumitomo Metal Corporation | | |
| 2019200110 | CIMPAX ApS | | |
| 2019200117 | Display Technologies, LLC | | |
| 2019200296 | Apple Inc. | | |
| 2019200315 | Wright Medical Technology, Inc. | | |
| 2019200781 | Albany Engineered Composites, Inc. | | |
| 2019200850 | Advanced Cooling Therapy, LLC | | |

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| <u>A01H 11 /-</u> | 2015383929 | 2016232792 | 2017202575 | 2015237836 | 2017317170 |
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| <u>A01H 5 /-</u> | 2016212053 | 2015327280 | <u>A47J 37 /-</u> | 2017203366 | 2014266968 |
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| 2015332370 | 2016219370 | 2015333074 | 2014415477 | 2015398417 | 2014288272 |
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| 2014331981 | <u>A01N 59 /-</u> | <u>A41D 13 /-</u> | 2015213935 | <u>A61F 11 /-</u> | 2014368548 |
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| 2015343804 | <u>A01N 63 /-</u> | <u>A41D 19 /-</u> | 2015242153 | 2015231347 | 2015217172 |
| <u>A01K 63 /-</u> | 2016350628 | 2018200246 | 2017202575 | <u>A61F 11 /-</u> | 2015238541 |
| 2015302749 | 2018204853 | <u>A43B 13 /-</u> | <u>A61B 10 /-</u> | 2017240042 | 2015238579 |
| <u>A01K 75 /-</u> | <u>A01P 13 /-</u> | 2015418967 | 2017202575 | 2018211213 | 2015277406 |
| 2015302749 | 2016212053 | <u>A45D 42 /-</u> | <u>A61B 17 /-</u> | <u>A61F 2 /-</u> | 2015280290 |
| <u>A01M 1 /-</u> | <u>A01P 3 /-</u> | 2015246004 | 2015206366 | 2015398417 | 2015296322 |
| 2015343804 | 2015367745 | 2018204488 | 2015206524 | <u>A61C 1 /-</u> | 2015297489 |
| | 2017276245 | | 2015234285 | 2015231347 | 2015303597 |
| | 2018204853 | | | <u>A61F 11 /-</u> | 2015323708 |
| | <u>A22C 11 /-</u> | | | 2017240042 | 2015334915 |
| | 2018216882 | | | 2018211213 | 2015338844 |
| | | | | 2015231347 | 2015340308 |
| | | | | <u>A61F 13 /-</u> | 2015357496 |
| | | | | 2015255719 | 2015371824 |
| | | | | 2015255723 | 2015373457 |
| | | | | 2015285607 | 2016212230 |
| | | | | 2017210626 | 2016231832 |
| | | | | 2018200581 | 2016239028 |
| | | | | <u>A61F 13 /-</u> | 2016242080 |
| | | | | 2015255719 | 2016304420 |
| | | | | 201525723 | 2016315881 |
| | | | | 2015285607 | 2016337507 |
| | | | | 2017210626 | 2016347385 |
| | | | | 2018200581 | 2016352813 |
| | | | | <u>A61F 13 /-</u> | |
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| | | | | 2018200581 | |
| | | | | <u>A61F 13 /-</u> | |
| | | | | 2015255719 | |
| | | | | 20152572 | |

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|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 2016367080 | 2017254821 | | 2015373457 | <u>A61P 33 /-</u> | <u>A61Q 19 /-</u> |
| 2016382372 | 2017278299 | <u>A61M 16 /-</u> | 2016242080 | | 2018229375 |
| 2017208386 | | | 2018203332 | 2017268548 | |
| 2017248572 | <u>A61K 47 /-</u> | 2015329935 | | 2017279645 | <u>A61Q 5 /-</u> |
| 2017254821 | | 2017251845 | <u>A61P 13 /-</u> | | |
| 2017262235 | 2014374552 | 2018202409 | | <u>A61P 35 /-</u> | 2018229375 |
| 2017268548 | 2015205179 | | 2015297489 | 2012396787 | |
| 2017276253 | 2016314611 | <u>A61M 21 /-</u> | 2015303597 | 2014302028 | <u>A61Q 7 /-</u> |
| 2017278299 | 2016347385 | | | 2014306149 | |
| 2017279645 | 2016383387 | 2016385453 | <u>A61P 17 /-</u> | 2014405305 | 2014233428 |
| 2017279778 | 2017279297 | | | 2015296322 | |
| 2017284172 | 2017317950 | <u>A61M 25 /-</u> | 2014233428 | 2015297489 | <u>A62B 18 /-</u> |
| 2017287461 | 2017400651 | | 2016242080 | 2015334914 | |
| 2017317950 | | 2015233292 | 2017262235 | 2015334915 | 2017251845 |
| 2017400651 | <u>A61K 48 /-</u> | 2015288076 | 2017287461 | 2015338844 | |
| 2018200226 | | 2016205167 | 2017400651 | 2016212230 | <u>A62C 35 /-</u> |
| 2018200826 | 2014233428 | 2017269716 | 2018214068 | 2016239028 | 2015279205 |
| 2018200876 | 2014312119 | 2017273352 | | 2016242080 | |
| 2018200915 | 2014340092 | <u>A61M 27 /-</u> | <u>A61P 19 /-</u> | 2016304420 | <u>A63B 21 /-</u> |
| 2018201557 | 2015366220 | | | 2016347385 | |
| 2018201903 | | 2015255719 | 2014277568 | 2016352813 | 2014323579 |
| 2018204674 | <u>A61K 8 /-</u> | | 2015297489 | 2016382372 | |
| 2018217328 | | <u>A61M 29 /-</u> | 2015303597 | 2017202977 | <u>A63B 22 /-</u> |
| 2018236826 | 2014233428 | | 2016242080 | 2017204571 | |
| 2019219800 | 2014377376 | 2015237836 | 2017254821 | 2017254821 | 2014323579 |
| | 2015219210 | <u>A61M 31 /-</u> | 2017270858 | 2017279778 | |
| <u>A61K 33 /-</u> | 2016228245 | | 2017279778 | 2017284172 | <u>A63B 23 /-</u> |
| | 2016367080 | 2017203235 | | 2018200826 | |
| 2016367080 | 2018229375 | 2017210510 | <u>A61P 25 /-</u> | 2018200876 | 2014323579 |
| 2017400651 | | 2019200850 | | 2018201557 | <u>A63B 53 /-</u> |
| 2018203332 | <u>A61K 9 /-</u> | <u>A61M 37 /-</u> | 2014368548 | 2018201903 | |
| | | | 2015238579 | | 2014224045 |
| <u>A61K 35 /-</u> | 2014340092 | 2017279297 | 2015323708 | <u>A61P 37 /-</u> | |
| | 2014374552 | 2019200850 | 2015340308 | | <u>A63B 69 /-</u> |
| 2012396787 | 2015205179 | <u>A61M 39 /-</u> | 2015357496 | 2014302028 | |
| | 2016314611 | | 2016231832 | 2015238541 | 2014224045 |
| <u>A61K 38 /-</u> | 2017208386 | 2014401738 | 2017254821 | 2015296322 | 2014394718 |
| | 2017279297 | 2015222233 | 2018200435 | 2015297489 | |
| 2014312119 | 2017279645 | 2015237836 | 2018201081 | 2016242080 | <u>A63B 71 /-</u> |
| 2014337135 | 2017317950 | 2015288076 | 2018204674 | 2016352813 | |
| 2015222846 | 2017400651 | 2016348087 | | 2017262235 | 2014323579 |
| 2015240435 | 2018204674 | <u>A61M 5 /-</u> | <u>A61P 27 /-</u> | 2017279778 | |
| 2015240806 | 2018214068 | | | 2018201557 | <u>A63F 1 /-</u> |
| 2015256729 | <u>A61L 2 /-</u> | 2015237836 | 2015205179 | | |
| 2016314611 | | 2016348087 | 2017276253 | <u>A61P 29 /-</u> | <u>A61P 43 /-</u> |
| 2016383387 | 2015334055 | <u>A61M 5 /-</u> | | | 2014288272 |
| 2017204230 | | | 2015296322 | 2014288272 | 2017225030 |
| 2017279297 | <u>A61L 27 /-</u> | 2015237836 | 2015373457 | 2015297489 | 2017363961 |
| 2017400651 | | 2016348087 | 2016239028 | 2015371824 | <u>A63F 9 /-</u> |
| 2018200435 | 2018202671 | 2016384940 | 2017206810 | 2016337507 | |
| 2018200625 | | 2017206810 | 2017317170 | | 2017225030 |
| 2018201081 | <u>A61L 29 /-</u> | 2017362894 | 2017362894 | <u>A61P 7 /-</u> | <u>A63G 21 /-</u> |
| 2018214068 | | <u>A61N 1 /-</u> | | 2018200226 | |
| | 2015288076 | | <u>A61P 3 /-</u> | | 2017204230 |
| <u>A61K 39 /-</u> | | 2016385453 | | <u>A61P 43 /-</u> | 2016415163 |
| | <u>A61M 1 /-</u> | 2017201110 | 2014312931 | | |
| 2014273939 | | | 2014340092 | <u>A61P 9 /-</u> | <u>B01D 21 /-</u> |
| 2014302028 | 2014292203 | <u>A61N 7 /-</u> | 2015217172 | 2015205179 | |
| 2014337135 | 2015241293 | | 2015238541 | 2015297489 | 2015226889 |
| 2016275619 | 2015255719 | 2017202575 | 2015297489 | 2015303597 | <u>B01D 37 /-</u> |
| 2016308630 | 2015258124 | <u>A61P 1 /-</u> | 2016231832 | 2017317950 | |
| 2017200553 | 2016304020 | | 2016383387 | <u>A61Q 11 /-</u> | 2016304020 |
| 2017204571 | 2017265147 | 2014266968 | 2019219800 | | <u>B01D 47 /-</u> |
| 2017265061 | 2018200581 | 2014288272 | <u>A61P 31 /-</u> | 2015419238 | |
| 2017279297 | 2018203332 | 2015238541 | | 2015419239 | 2017254834 |
| 2018200483 | | 2015297489 | 2015240435 | 2016367080 | <u>B01D 53 /-</u> |
| 2018200915 | <u>A61M 11 /-</u> | 2016383387 | 2016231832 | <u>A61Q 17 /-</u> | |
| 2018217328 | | <u>A61P 11 /-</u> | 2017279778 | | 2017228583 |
| | 2015329935 | | 2018236826 | 2014377376 | 2017254834 |
| <u>A61K 45 /-</u> | <u>A61M 15 /-</u> | 2015297489 | | 2015219210 | |
| | | | | | |
| 2015334914 | 2015329935 | | | | |
| 2016383387 | | | | | |

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|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|
| <u>B01D 61 /-</u> | <u>B07C 5 /-</u> | <u>B25J 5 /-</u> | <u>B32B 37 /-</u> | 2017216854 | <u>B65D 25 /-</u> |
| 2016304020 2017228583 | 2016289843 | 2019205019 | 2016228111 | <u>B61H 15 /-</u> | 2016224240 2016245419 |
| <u>B01D 65 /-</u> | <u>B09B 3 /-</u> | <u>B25J 9 /-</u> | <u>B32B 5 /-</u> | 2015374180 | <u>B65D 3 /-</u> |
| 2017228583 | 2018282388 2018282390 | 2019205019 | 2016222292 2018200285 | <u>B61L 11 /-</u> | 2016222292 |
| <u>B01F 11 /-</u> | <u>B21B 1 /-</u> | <u>B27G 19 /-</u> | <u>B32B 7 /-</u> | 2016321764 | <u>B65D 30 /-</u> |
| 2016286294 | 2016403145 2016403146 | 2018275014 | 2016222292 | <u>B61L 23 /-</u> | 2015333074 |
| <u>B01F 13 /-</u> | 2016403147 2016403221 | <u>B27N 3 /-</u> | <u>B33Y 10 /-</u> | 2016321764 2018202826 | <u>B65D 33 /-</u> |
| 2016286294 | <u>B22D 11 /-</u> | 2017207419 2017207935 | 2015234244 | <u>B61L 25 /-</u> | 2015298204 |
| <u>B01J 19 /-</u> | 2016403145 2016403146 | <u>B29B 11 /-</u> | <u>B33Y 30 /-</u> | 2015296862 | <u>B65D 43 /-</u> |
| 2017279710 | 2016403147 2016403221 | 2019200781 | 2015234244 | <u>B61L 27 /-</u> | 2015200789 2015279486 |
| <u>B01J 2 /-</u> | <u>B23B 31 /-</u> | <u>B29B 17 /-</u> | <u>B33Y 99 /-</u> | 2015296862 | <u>B65D 47 /-</u> |
| 2017329465 | 2016368964 | 2018204945 | 2017232190 | <u>B61L 5 /-</u> | 2015298204 2016245419 |
| <u>B01J 21 /-</u> | <u>B23D 59 /-</u> | <u>B29B 9 /-</u> | <u>B42D 25 /-</u> | 2016321764 | <u>B65D 5 /-</u> |
| 2016269476 | 2018275014 | 2017329465 | 2016352335 | <u>B61L 7 /-</u> | 2015296567 2016297111 2017281219 |
| <u>B01J 23 /-</u> | <u>B23K 10 /-</u> | <u>B29C 31 /-</u> | <u>B60B 17 /-</u> | 2016321764 | <u>B65D 55 /-</u> |
| 2016269476 | 2015255670 | 2015287578 | 2017226534 | <u>B62M 9 /-</u> | 2016224240 |
| <u>B01J 29 /-</u> | <u>B23K 20 /-</u> | <u>B29C 35 /-</u> | <u>B60C 11 /-</u> | 2017291326 | <u>B65D 61 /-</u> |
| 2016376798 | 2016403778 | 2015234244 | 2017241709 | <u>B63B 19 /-</u> | 2014271248 |
| <u>B01J 35 /-</u> | <u>B23K 26 /-</u> | <u>B29C 45 /-</u> | <u>B60C 23 /-</u> | 2015369804 | <u>B65D 61 /-</u> |
| 2016269476 | 2017207301 | 2017228577 2017329243 | 2018200434 | <u>B63B 25 /-</u> | 2014271248 |
| <u>B01J 37 /-</u> | <u>B23K 35 /-</u> | <u>B29C 65 /-</u> | <u>B60D 1 /-</u> | 2015369804 2018206756 | <u>B65D 71 /-</u> |
| 2016269476 2016376798 | 2017223410 | 2016403778 | 2017242251 | <u>B63B 27 /-</u> | 2014271248 |
| <u>B04B 1 /-</u> | <u>B23K 9 /-</u> | <u>B29C 67 /-</u> | <u>B60J 1 /-</u> | 2015369804 | <u>B65D 75 /-</u> |
| 2015203366 | 2017223410 | 2015234244 | 2017368760 | <u>B63B 3 /-</u> | 2015245268 2015298204 |
| <u>B04B 11 /-</u> | <u>B24D 9 /-</u> | <u>B32B 1 /-</u> | <u>B60J 5 /-</u> | 2015369804 | <u>B65D 77 /-</u> |
| 2015203366 | 2017279753 | 2016222292 | 2016214362 | <u>B63B 35 /-</u> | 2015245268 2016222292 |
| <u>B05B 1 /-</u> | <u>B25B 13 /-</u> | <u>B32B 13 /-</u> | <u>B60P 1 /-</u> | 2015369804 2016429336 | <u>B65D 8 /-</u> |
| 2016289843 | 2017287178 | 2016228111 | 2019205019 | <u>B63G 7 /-</u> | 2016222292 |
| <u>B05B 13 /-</u> | <u>B25C 1 /-</u> | <u>B32B 15 /-</u> | 2015215828 2016214362 | 2018206756 | <u>B65D 81 /-</u> |
| 2016289843 | 2018200778 2018203344 | 2015302749 2017223410 | <u>B60P 7 /-</u> | 2018206756 | 2015200789 2016245419 |
| <u>B05B 15 /-</u> | <u>B25D 1 /-</u> | <u>B32B 27 /-</u> | 2018208776 | <u>B65B 61 /-</u> | <u>B65D 83 /-</u> |
| 2016289843 2018213961 | 2017254884 | 2016222292 2017202144 | <u>B60T 17 /-</u> | 2015298204 | 2015298204 2016222292 2016224240 2017221393 2018200778 |
| <u>B05B 3 /-</u> | <u>B25D 3 /-</u> | <u>B32B 29 /-</u> | 2017242251 | <u>B65D 1 /-</u> | |
| 2018213961 | 2017254884 | 2016228111 | <u>B60W 10 /-</u> | 2016222292 | |
| <u>B05C 17 /-</u> | <u>B25J 11 /-</u> | <u>B32B 33 /-</u> | 2017216854 | <u>B65D 23 /-</u> | |
| 2015298204 | 2019205019 | 2016228111 | <u>B60W 30 /-</u> | 2016222292 | |

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|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 2014271248 | <u>B66C 13 /-</u> | | | <u>C07D 493 /-</u> | 2018200915 |
| 2017240042 | | <u>C07C 323 /-</u> | <u>C07D 403 /-</u> | | 2018217328 |
| <u>B65D 88 /-</u> | 2015215893 | 2015303597 | 2015253505 | 2017268548 | |
| | <u>B66F 9 /-</u> | | 2015323572 | 2017284172 | <u>C07K 4 /-</u> |
| 2017221393 | | <u>C07C 45 /-</u> | 2015340308 | <u>C07D 495 /-</u> | 2015256729 |
| | 2018206686 | | | | 2017203871 |
| <u>B65G 1 /-</u> | <u>B67C 3 /-</u> | 2015289019 | <u>C07D 405 /-</u> | 2017270858 | <u>C07K 7 /-</u> |
| | | | | 2018201557 | |
| 2015215828 | 2016349038 | <u>C07C 51 /-</u> | 2015303597 | <u>C07D 497 /-</u> | 2015222846 |
| <u>B65G 13 /-</u> | | | 2015340308 | | 2015240435 |
| | <u>B67D 1 /-</u> | 2015289019 | 2015371824 | 2015217172 | 2015256729 |
| 2019205019 | | <u>C07C 53 /-</u> | 2016212230 | | 2017203871 |
| | 2018200577 | | 2016239028 | <u>C07D 498 /-</u> | |
| <u>B65G 15 /-</u> | | 2015289019 | 2017270858 | | <u>C08B 3 /-</u> |
| | <u>B67D 3 /-</u> | | 2018200226 | 2015217172 | |
| 2019205019 | | <u>C07D 205 /-</u> | 2018200826 | 2016304420 | 2015289019 |
| | 2015264101 | | 2018200876 | 2018236826 | |
| <u>B65G 17 /-</u> | <u>C01F 1 /-</u> | 2015371824 | <u>C07D 409 /-</u> | <u>C07D 513 /-</u> | <u>C08F 2 /-</u> |
| | | 2017248572 | | | 2016383684 |
| 2014362272 | 2016269476 | <u>C07D 207 /-</u> | 2015253505 | 2015217172 | |
| 2016349038 | | | 2015340308 | 2016315881 | <u>C08F 20 /-</u> |
| 2019205019 | <u>C01F 17 /-</u> | 2015371824 | 2017270858 | 2018236826 | |
| | | | 2018200826 | | 2016383684 |
| <u>B65G 19 /-</u> | 2016269476 | <u>C07D 211 /-</u> | <u>C07D 413 /-</u> | <u>C07D 519 /-</u> | <u>C08F 212 /-</u> |
| | | | | | 2016383684 |
| 2015296706 | <u>C01F 5 /-</u> | 2015217172 | 2015323572 | 2015296322 | |
| <u>B65G 21 /-</u> | | 2015371824 | 2015340308 | 2015334914 | 2016383684 |
| | 2016269476 | | 2018200826 | 2016242080 | <u>C08F 220 /-</u> |
| 2019205019 | <u>C01G 25 /-</u> | <u>C07D 213 /-</u> | 2018200876 | 2017279778 | |
| | | | | 2018201557 | 2016383684 |
| <u>B65G 41 /-</u> | 2016269476 | 2015303597 | <u>C07D 417 /-</u> | <u>C07F 15 /-</u> | <u>C08F 257 /-</u> |
| | | 2016239028 | | | 2016383684 |
| 2019205019 | <u>C02F 1 /-</u> | 2018200826 | 2015297489 | 2014405305 | |
| | | 2018200876 | 2015323572 | | 2016383684 |
| <u>B65G 47 /-</u> | 2015226884 | <u>C07D 215 /-</u> | 2015340308 | <u>C07F 5 /-</u> | <u>C08G 18 /-</u> |
| | 2015265979 | | 2015371824 | | 2017207419 |
| 2018216882 | 2016378812 | 2015302407 | 2016231832 | 2016219370 | 2017207935 |
| 2019205019 | 2016378814 | | 2018200826 | 2017262235 | |
| <u>B65G 67 /-</u> | 2017321445 | <u>C07D 237 /-</u> | <u>C07D 471 /-</u> | <u>C07H 15 /-</u> | <u>C08G 73 /-</u> |
| | | | | | 2015366220 |
| 2019205019 | <u>C02F 103 /-</u> | 2015253505 | 2015296322 | 2014233084 | |
| <u>B65H 19 /-</u> | | | 2015373457 | | 2015366220 |
| | 2016378812 | <u>C07D 239 /-</u> | 2016212230 | <u>C07H 21 /-</u> | <u>C08J 11 /-</u> |
| 2015295292 | <u>C02F 11 /-</u> | 2016212053 | 2016242080 | | 2018204945 |
| | | | 2018201557 | 2017279805 | |
| <u>B65H 75 /-</u> | 2015265979 | <u>C07D 263 /-</u> | 2018201903 | <u>C07H 5 /-</u> | <u>C08J 3 /-</u> |
| | | | | | 2018217320 |
| 2017240042 | <u>C02F 3 /-</u> | 2015371824 | <u>C07D 473 /-</u> | 2018203985 | <u>C08J 9 /-</u> |
| <u>B66B 1 /-</u> | | | | | 2015418967 |
| | 2015265979 | <u>C07D 265 /-</u> | 2016242080 | <u>C07K 14 /-</u> | |
| 2015318227 | <u>C02F 5 /-</u> | 2015371824 | 2016347385 | | <u>C08K 5 /-</u> |
| 2016372743 | | | | 2012396787 | 2018217320 |
| | 2015288194 | <u>C07D 311 /-</u> | <u>C07D 487 /-</u> | 2015222846 | <u>C08L 25 /-</u> |
| <u>B66B 15 /-</u> | | | | 2015240806 | 2016383684 |
| | <u>C04B 5 /-</u> | 2015314313 | 2015238541 | 2015256729 | |
| 2016372743 | | 2016337507 | 2015323708 | 2015332370 | <u>C08L 33 /-</u> |
| | 2018282388 | <u>C07D 401 /-</u> | 2015334915 | 2016275619 | 2017207419 |
| <u>B66B 19 /-</u> | 2018282390 | | 2015357496 | 2017204230 | |
| | | 2015302407 | 2016315881 | | <u>C08L 75 /-</u> |
| 2016374028 | <u>C07C 211 /-</u> | 2015303597 | 2016352813 | <u>C07K 16 /-</u> | 2016383684 |
| | | 2015323572 | 2017279778 | | |
| <u>B66B 5 /-</u> | 2014306149 | 2015338844 | 2018201557 | 2014265632 | |
| | | 2015340308 | <u>C07D 491 /-</u> | 2014273939 | <u>C08L 33 /-</u> |
| 2016369385 | <u>C07C 237 /-</u> | 2015373457 | | 2014302028 | 2016383684 |
| 2016372743 | | 2016212230 | 2013359166 | 2014337135 | |
| | 2014306149 | 2016382372 | 2018200826 | 2017203871 | <u>C08L 75 /-</u> |
| <u>B66B 7 /-</u> | <u>C07C 319 /-</u> | 2018200826 | 2018236826 | 2017204571 | |
| | | 2018200876 | | 2017265061 | 2017207419 |
| 2016372444 | 2015303597 | | | 2018200850 | 2017207935 |

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| <u>C09D 125 /-</u> | <u>C12N 5 /-</u> | <u>C23F 11 /-</u> | <u>D06M 15 /-</u> | <u>E04C 2 /-</u> | <u>E21B 17 /-</u> |
| 2016383684 | 2013359166 2016264166 | 2015288194 2016362944 | 2017202144 | 2015255641 | 2015218160 2017281259 |
| <u>C09D 133 /-</u> | <u>C12N 7 /-</u> | <u>C23F 13 /-</u> | <u>D06M 17 /-</u> | <u>E04F 13 /-</u> | <u>E21B 19 /-</u> |
| 2016383684 | 2012396787 2014262726 | 2015279056 | 2017202144 | 2015255641 | 2015218160 2015369804 2018279051 |
| <u>C09D 175 /-</u> | <u>C12N 9 /-</u> | <u>C25B 1 /-</u> | <u>D21C 1 /-</u> | <u>E04G 11 /-</u> | <u>E21B 33 /-</u> |
| 2017207419 2017207935 | 2013354937 2013359166 2014253900 | 2017291062 2017291063 | 2015326556 | 2014215950 | 2017281259 |
| <u>C09D 5 /-</u> | <u>C12P 19 /-</u> | <u>C25B 11 /-</u> | <u>D21F 11 /-</u> | <u>E04G 17 /-</u> | <u>E21B 34 /-</u> |
| 2017207419 2017207935 | 2016232792 | 2017291062 2017291063 | 2015352319 2015416199 | 2014215950 | 2015328620 |
| <u>C09K 5 /-</u> | <u>C12P 7 /-</u> | <u>C25B 15 /-</u> | <u>D21H 11 /-</u> | <u>E04G 21 /-</u> | <u>E21B 43 /-</u> |
| 2018262109 | 2017279627 | 2017291062 2017291063 | 2015326556 2016228111 | 2014215950 2016216660 2019205019 | 2017219089 |
| <u>C09K 8 /-</u> | <u>C12Q 1 /-</u> | <u>C25B 3 /-</u> | <u>D21H 13 /-</u> | <u>E04H 12 /-</u> | <u>E21B 7 /-</u> |
| 2015374328 2016362944 | 2013352105 2013352568 2013359166 2013382195 2014233084 2014262726 2015334055 2015413017 2016235147 2016270887 2017279805 | 2017291062 2017291063 | 2015352319 | 2018221885 | 2015218160 2018279051 |
| <u>C10C 5 /-</u> | <u>C12R 1 /-</u> | <u>C25B 9 /-</u> | <u>D21H 17 /-</u> | <u>E04H 17 /-</u> | <u>E21F 15 /-</u> |
| 2015289019 | 2016235147 2016270887 2017279805 | 2016378814 2017291062 2017291063 | 2015352319 2016383684 | 2016216660 | 2015252777 |
| <u>C10G 45 /-</u> | <u>C21B 13 /-</u> | <u>C25C 7 /-</u> | <u>D21H 19 /-</u> | <u>E04H 4 /-</u> | <u>F01D 25 /-</u> |
| 2016376798 | 2017255897 | 2016378812 | 2016228111 | 2014394718 | 2019200781 |
| <u>C10G 65 /-</u> | <u>C21D 8 /-</u> | <u>C25D 11 /-</u> | <u>D21H 21 /-</u> | <u>E05B 39 /-</u> | <u>F01K 23 /-</u> |
| 2016376798 | 2016403145 2016403146 2016403147 2016403221 | 2017312853 | 2015416199 2016228111 2016383684 | 2017202920 | 2018262109 |
| <u>C10M 145 /-</u> | <u>C21D 9 /-</u> | <u>C40B 40 /-</u> | <u>D21H 27 /-</u> | <u>E05B 41 /-</u> | <u>F02D 19 /-</u> |
| 2017329613 | 2017226534 | 2013359166 2015401336 | 2015416199 2016228111 | 2017202920 | 2016261807 |
| <u>C12M 1 /-</u> | <u>C22C 21 /-</u> | <u>D04H 1 /-</u> | <u>E01B 31 /-</u> | <u>E05B 45 /-</u> | <u>F02D 41 /-</u> |
| 2015334055 2017279710 | 2016333860 2017312853 | 2015416199 | 2015296878 | 2017202920 | 2016261807 |
| <u>C12N 1 /-</u> | <u>C22C 38 /-</u> | <u>D04H 3 /-</u> | <u>E01C 23 /-</u> | <u>E05B 65 /-</u> | <u>F02G 1 /-</u> |
| 2013341123 2015401336 2016350628 | 2016238510 2016403145 2016403146 2016403147 2016403221 2017226534 | 2015416199 | 2015287578 | 2018221885 | 2018262109 |
| <u>C12N 11 /-</u> | <u>C22F 1 /-</u> | <u>D04H 5 /-</u> | <u>E02D 29 /-</u> | <u>E05B 73 /-</u> | <u>F02M 21 /-</u> |
| 2014262726 | 2016333860 2017312853 | 2015416199 | 2016221315 2018202666 | 2018221885 | 2016261807 |
| <u>C12N 15 /-</u> | <u>C23C 26 /-</u> | <u>D06F 35 /-</u> | <u>E02F 3 /-</u> | <u>E05F 5 /-</u> | <u>F03B 13 /-</u> |
| 2012396787 2013359166 2014331981 2015332370 2015366220 2015401336 2016264166 2016275619 2016350628 2017200553 2017279805 2018203985 | 2016238510 2016403145 2016403146 2016403147 2016403221 2017226534 | 2014393062 | 2015296878 | 2018221885 | 2016261807 |
| | <u>C23C 38 /-</u> | <u>D06F 39 /-</u> | <u>E02F 9 /-</u> | <u>E06B 11 /-</u> | <u>F03B 13 /-</u> |
| | 2016238510 2016403145 2016403146 2016403147 2016403221 2017226534 | 2014393062 | 2015287578 | 2017202920 | 2018241205 |
| | <u>C23C 26 /-</u> | <u>D06F 58 /-</u> | <u>E03B 5 /-</u> | <u>E06B 9 /-</u> | <u>F03G 6 /-</u> |
| | 2016333860 2017312853 | 2014393062 | 2016221315 2018202666 | 2015270244 | 2018262109 |
| | 2015302749 | 2014393062 | 2017354206 2018205155 | <u>E06B 11 /-</u> | <u>F04B 43 /-</u> |
| | | <u>D06M 14 /-</u> | <u>E04B 1 /-</u> | 2016432645 2017329017 | 2016429336 |
| | | 2017202144 | 2015255641 | <u>E21B 12 /-</u> | <u>F04C 18 /-</u> |
| | | | | 2018279051 | 2014406724 |
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| | | | | 2015369804 | 2014406724 |

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| <u>F04C 28 /-</u> | <u>F16L 37 /-</u> | <u>F25J 3 /-</u> | <u>G01J 5 /-</u> | 2015263834 | 2015342838 |
| 2014406724 | 2016348118 2017329243 | 2016363739 | 2016374520 | <u>G06F 1 /-</u> | <u>G06N 3 /-</u> |
| <u>F16B 35 /-</u> | <u>F16L 55 /-</u> | <u>F26B 5 /-</u> | <u>G01K 1 /-</u> | 2018203856 | 2018280354 |
| 2017295482 | 2016238636 2018232892 | 2016245419 | 2016348118 | <u>G06F 11 /-</u> | <u>G06N 99 /-</u> |
| <u>F16B 39 /-</u> | <u>F16L 58 /-</u> | <u>F28D 20 /-</u> | <u>G01L 19 /-</u> | 2017265119 | 2014373698 |
| 2015222233 | 2016238636 | 2018262109 | 2016348118 | <u>G06F 12 /-</u> | <u>G06Q 10 /-</u> |
| <u>F16D 65 /-</u> | 2016238636 | <u>F28D 9 /-</u> | <u>G01M 99 /-</u> | 2013363221 | 2013358569 2015214261 2015246020 2015311072 2017232190 2019203486 |
| 2015374180 | <u>F16M 7 /-</u> | 2017244078 | 2016372743 | <u>G06F 15 /-</u> | |
| <u>F16F 15 /-</u> | 2014354335 | <u>F28F 3 /-</u> | <u>G01N 1 /-</u> | 2014235402 2014315668 2017264396 2018203023 | |
| 2015418967 | <u>F16P 1 /-</u> | 2017244078 | 2016286294 | | <u>G06Q 20 /-</u> |
| <u>F16F 7 /-</u> | 2017207301 | <u>F41H 5 /-</u> | <u>G01N 21 /-</u> | <u>G06F 16 /-</u> | 2013348020 2014281770 2018203167 |
| 2016205924 | <u>F16S 1 /-</u> | 2018200285 | 2014328467 2016289843 2017284540 | 2014315668 2014332532 2015246019 2015293619 2017252374 | |
| <u>F16H 55 /-</u> | 2015255641 | <u>F42B 12 /-</u> | <u>G01N 27 /-</u> | | <u>G06Q 30 /-</u> |
| 2017291326 | <u>F21V 1 /-</u> | 2016297276 | | <u>G06F 17 /-</u> | 2013358569 2014406732 2017219055 2018203775 |
| <u>F16H 7 /-</u> | 2017353742 | <u>F42B 30 /-</u> | 2015346531 2017284540 | | |
| 2017291326 | <u>F21V 23 /-</u> | 2016297276 | <u>G01N 33 /-</u> | 2019200296 | <u>G06Q 50 /-</u> |
| <u>F16K 1 /-</u> | 2015263834 | <u>F42B 33 /-</u> | 2013352105 2013359166 2014212432 2014233084 2015226365 2015413017 2016323072 2017203366 | <u>G06F 21 /-</u> | 2017251705 |
| 2016224240 2016361333 2018264002 | <u>F21V 99 /-</u> | 2016297276 | | 2014347178 2014347184 2015293619 2018202751 | <u>G06Q 99 /-</u> |
| <u>F16K 11 /-</u> | 2015263834 | <u>F42B 5 /-</u> | | | 2017210643 |
| 2014358916 2017216887 2018264002 | <u>F23K 1 /-</u> | 2016297276 | | <u>G06F 3 /-</u> | <u>G06T 1 /-</u> |
| | 2018202163 | <u>F42D 1 /-</u> | | 2013347935 2014235402 2015214261 2015342838 2017223176 2017251705 2017252374 2017273159 2017291223 2018202751 2018203023 2019201628 | 2016374520 |
| | <u>F24C 7 /-</u> | 2015278692 | <u>G01P 15 /-</u> | | <u>G06T 17 /-</u> |
| <u>F16K 15 /-</u> | 2015311072 2015311074 | <u>F42D 3 /-</u> | 2013347935 | | 2014222457 |
| 2016224240 | | 2015278692 | <u>G01S 3 /-</u> | | <u>G06T 3 /-</u> |
| <u>F16K 27 /-</u> | <u>F24F 13 /-</u> | <u>G01B 11 /-</u> | 2017353742 | | 2014236055 |
| 2017216887 | 2014354335 | 2016374520 | <u>G02B 21 /-</u> | | <u>G06T 7 /-</u> |
| <u>F16K 3 /-</u> | <u>F25B 1 /-</u> | <u>G01B 15 /-</u> | 2016286294 | | 2016374520 |
| 2017216887 | 2017395110 | 2017209372 | <u>G02B 5 /-</u> | | |
| <u>F16K 5 /-</u> | <u>F25C 1 /-</u> | <u>G01B 9 /-</u> | 2015292553 | <u>G06F 7 /-</u> | <u>G07F 17 /-</u> |
| 2015328620 | 2017329465 | 2017353742 | <u>G04G 21 /-</u> | 2017252374 | 2017225030 2017363961 |
| <u>F16L 1 /-</u> | <u>F25D 11 /-</u> | <u>G01D 11 /-</u> | 2019201628 | <u>G06F 8 /-</u> | <u>G07F 7 /-</u> |
| 2016238636 | 2016343388 2017274875 | 2016348118 | <u>G05B 1 /-</u> | 2018280354 | 2015342838 |
| <u>F16L 17 /-</u> | <u>F25D 23 /-</u> | <u>G01F 1 /-</u> | 2018205155 | <u>G06F 9 /-</u> | <u>G07F 9 /-</u> |
| 2016361333 | 2017300291 | 2016201983 | <u>G05B 13 /-</u> | 2015246020 2015311999 2015312016 2016323129 2016371481 2016398043 2018202751 | 2018200577 |
| <u>F16L 19 /-</u> | <u>F25D 27 /-</u> | <u>G01F 15 /-</u> | 2017245428 | | <u>G08B 21 /-</u> |
| 2016361333 | 2017300291 | 2016348118 | <u>G05B 19 /-</u> | | 2015287352 2019213347 |
| <u>F16L 21 /-</u> | <u>F25J 1 /-</u> | <u>G01J 1 /-</u> | 2017245428 | | |
| 2016361333 | 2016363739 | 2016374520 | <u>G05F 5 /-</u> | <u>G06K 9 /-</u> | |

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| <u>G08B 25 /-</u> | <u>H01L 21 /-</u> | <u>H04J 3 /-</u> | <u>H04R 25 /-</u> |
| 2015287352 | 2016329220 | 2017279751 | 2015277299 |
| <u>G08C 17 /-</u> | <u>H01P 11 /-</u> | <u>H04L 1 /-</u> | <u>H04R 5 /-</u> |
| 2015309631 | 2016403778 | 2016246714 | 2015362095 |
| 2015311072 | | 2017279751 | |
| 2015311074 | <u>H02H 7 /-</u> | 2017310900 | <u>H04S 3 /-</u> |
| <u>G08G 1 /-</u> | 2018204143 | <u>H04L 12 /-</u> | 2017248532 |
| 2016310737 | <u>H02K 1 /-</u> | 2015302129 | <u>H04W 24 /-</u> |
| <u>G09B 23 /-</u> | 2017264461 | 2015309631 | 2016349742 |
| 2015229068 | <u>H02K 15 /-</u> | 2016218289 | |
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| 2016310737 | <u>H02K 19 /-</u> | <u>H04L 27 /-</u> | 2015296862 |
| <u>G09F 17 /-</u> | 2017264461 | 2016309602 | 2015309631 |
| 2018221885 | <u>H02K 3 /-</u> | 2016387773 | 2015419275 |
| <u>G09G 3 /-</u> | 2017264461 | <u>H04L 29 /-</u> | 2017214894 |
| 2017353742 | 2017351271 | 2015274498 | 2019203486 |
| <u>G10K 11 /-</u> | <u>H02K 5 /-</u> | 2016218289 | <u>H04W 52 /-</u> |
| 2016257763 | 2017351271 | 2017254385 | 2017254385 |
| <u>G10L 15 /-</u> | <u>H02K 7 /-</u> | <u>H04L 5 /-</u> | <u>H04W 60 /-</u> |
| 2014200407 | 2017264461 | 2016309602 | 2017254385 |
| 2014233625 | <u>H02K 9 /-</u> | 2017279751 | <u>H04W 72 /-</u> |
| <u>G10L 19 /-</u> | 2017264461 | <u>H04L 9 /-</u> | 2014406732 |
| 2015258899 | <u>H02M 3 /-</u> | 2014347184 | 2016349742 |
| 2017248532 | 2016277074 | <u>H04M 1 /-</u> | 2017279751 |
| <u>G10L 25 /-</u> | <u>H02M 7 /-</u> | 2015271398 | <u>H04W 74 /-</u> |
| 2014200407 | 2015263834 | <u>H04N 13 /-</u> | 2016246714 |
| 2014233625 | 2016321764 | 2017270403 | <u>H04W 84 /-</u> |
| <u>G10L 99 /-</u> | <u>H03H 7 /-</u> | <u>H04N 19 /-</u> | 2014406732 |
| 2014200407 | 2017230236 | 2014408228 | 2016246714 |
| <u>G16H 20 /-</u> | <u>H04B 1 /-</u> | 2018203838 | <u>H04W 88 /-</u> |
| 2013361156 | 2016309602 | <u>H04N 21 /-</u> | 2014406732 |
| <u>G16H 40 /-</u> | <u>H04B 10 /-</u> | 2016211254 | <u>H05B 1 /-</u> |
| 2013361156 | 2016381512 | <u>H04N 5 /-</u> | 2015213935 |
| <u>G16H 50 /-</u> | <u>H04B 5 /-</u> | 2017252374 | <u>H05B 37 /-</u> |
| 2013361156 | 2015309631 | 2017270403 | 2015263834 |
| <u>G16Z 99 /-</u> | <u>H04B 7 /-</u> | <u>H04N 7 /-</u> | <u>H05B 39 /-</u> |
| 2013344340 | 2017279751 | 2017223188 | 2015323349 |
| <u>H01H 33 /-</u> | <u>H04J 1 /-</u> | <u>H04Q 9 /-</u> | <u>H05B 41 /-</u> |
| 2018204143 | 2016387773 | 2015311072 | 2015263834 |
| <u>H01H 77 /-</u> | 2018204143 | 2015311074 | <u>H05B 6 /-</u> |
| 2018204143 | | <u>H04R 1 /-</u> | 2016329220 |
| | | 2015317335 | <u>H05H 1 /-</u> |
| | | 2015362095 | |
| | | 2016257763 | |
| | | 2016385453 | 2015255670 |

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Name Index

(This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

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 (21) 2019100384 (22) 08.04.2019
 (54) Bi-directional toy and methods of use
 (51) Int. Cl.
A63B 5/11 (2006.01)
A63B 5/00 (2006.01)
 (45) 19.09.2019
 (62) 2016207702
 (72) Ben Meir, Ilan
 (74) Adams Pluck

(71) Dam Buster IP Pty Ltd
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 (54) An Overflow Device Comprising or Including a Rainhead
 (51) Int. Cl.
E04D 13/08 (2006.01)
 (45) 19.09.2019
 (62) 2017200959
 (72) POCKETT, David John; KIRKWOOD, Russell John; GREGORY, Rowan Warwick; KINGSTON, Richard
 (74) WRAYS PTY LTD

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(21) 2019100208

(71) Kambouris, A.
 (11) AU-B-2018100802
 (21) 2018100802 (22) 15.06.2018
 (54) A method and system for the concentration of juice
 (51) Int. Cl.
C12F 3/10 (2006.01)
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B01D 61/00 (2006.01)
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 (72) Kambouris, Ambrosios
 (74) LESICAR MAYNARD ANDREWS PTY LTD

(71) Miles, S.
 (11) AU-B-2019100417
 (21) 2019100417 (22) 16.04.2019
 (54) VEHICULAR POWER SOCKET ASSEMBLY
 (51) Int. Cl.
B60R 11/00 (2006.01)
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 (31) 2019900179 (32) 16.01.19 (33) AU
 (45) 19.09.2019
 (72) Miles, Shane Robert
 (74) Ahearn Fox

(71) Pakpot Pty Ltd
 (11) AU-B-2019100243
 (21) 2019100243 (22) 06.03.2019
 (54) A Food Cup
 (51) Int. Cl.
B65D 21/02 (2006.01)
 (45) 19.09.2019
 (72) Matto, Joe
 (74) LESICAR MAYNARD ANDREWS PTY LTD

PATEL, Y.K. see SHAH, S.N.

(21) 2019100208

(71) SHAH, S.N.; DESAI, U.G.; AMIN, A.M.; PATEL, Y.K.
 (11) AU-B-2019100208
 (21) 2019100208 (22) 26.02.2019
 (54) An additive for soil conditioning and an agricultural composition containing said additive for plant growth
 (51) Int. Cl.
C09K 17/14 (2006.01)
C05G 3/04 (2006.01)
C09K 17/32 (2006.01)
 (31) 201821007239 (32) 26.02.18 (33) IN
 (45) 19.09.2019
 (72) SHAH, Shreyas Narendrakumar; DESAI, Urmil Gunvantrai; AMIN, Anish Mahendrabhai; PATEL, Yogendra Kanubhai
 (74) CreatelP

Numerical Index

2018100802 Kambouris, A.
2019100208 SHAH, S.N.; DESAI, U.G.; AMIN, A.M.; PATEL, Y.K.
2019100243 Pakpot Pty Ltd
2019100384 Ben Meir, I.
2019100417 Miles, S.
2019100457 Dam Buster IP Pty Ltd

IPC Index

A63B 5 /-

2019100384

B01D 1 /-

2018100802

B01D 61 /-

2018100802

B60R 11 /-

2019100417

B60R 13 /-

2019100417

B65D 21 /-

2019100243

C05G 3 /-

2019100208

C09K 17 /-

2019100208

C12F 3 /-

2018100802

E04D 13 /-

2019100457

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2009304572 **Advanta Seeds Pty Ltd** (Nufarm Australia Limited)

Opposition Withdrawn

2014271423 **The a2 Milk Company Limited** (LD&D Australia Pty Ltd)

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2013204785 | 2013235340 | 2013277002 | 2013293570 |
| 2013302512 | 2013312359 | 2013315787 | 2013317935 |
| 2013327058 | 2013351105 | 2013362891 | 2013405738 |
| 2013407892 | 2014200564 | 2014201249 | 2014203390 |
| 2014207942 | 2014213692 | 2014220480 | 2014221310 |
| 2014223846 | 2014228477 | 2014236207 | 2014240040 |
| 2014241883 | 2014248164 | 2014251532 | 2014253348 |
| 2014258995 | 2014274817 | 2014274940 | 2014284079 |
| 2014285324 | 2014286889 | 2014288496 | 2014289185 |
| 2014293635 | 2014295048 | 2014298633 | 2014298978 |
| 2014303394 | 2014306105 | 2014313287 | 2014317859 |
| 2014328107 | 2014329381 | 2014332820 | 2014333763 |
| 2014333983 | 2014337092 | 2014339922 | 2014340182 |
| 2014342231 | 2014346778 | 2014348292 | 2014359257 |
| 2014360106 | 2014360359 | 2014361790 | 2014365369 |
| 2014366885 | 2014367924 | 2014368816 | 2014368818 |
| 2014369003 | 2014374601 | 2014385940 | 2014388961 |
| 2014389452 | 2014390648 | 2014391703 | 2014394376 |
| 2014397167 | 2014409559 | 2014409571 | 2014415279 |
| 2015200621 | 2015200959 | 2015201466 | 2015201740 |
| 2015203081 | 2015206890 | 2015208087 | 2015210418 |
| 2015212335 | 2015213260 | 2015215634 | 2015216608 |
| 2015217240 | 2015217920 | 2015224925 | 2015228371 |
| 2015229549 | 2015232850 | 2015238382 | 2015238409 |
| 2015248673 | 2015249640 | 2015252749 | 2015255068 |
| 2015257421 | 2015261073 | 2015263771 | 2015264330 |
| 2015266275 | 2015266276 | 2015266601 | 2015271602 |
| 2015271692 | 2015273600 | 2015274445 | 2015274723 |
| 2015280772 | 2015284542 | 2015286164 | 2015286190 |
| 2015289983 | 2015290193 | 2015290242 | 2015292922 |
| 2015295106 | 2015296432 | 2015303493 | 2015308494 |
| 2015308795 | 2015311826 | 2015314041 | 2015315658 |
| 2015320583 | 2015328907 | 2015333644 | 2015346161 |
| 2015354391 | 2015355495 | 2015362122 | 2015365781 |
| 2015366559 | 2015373527 | 2015377575 | 2015385155 |
| 2015385847 | 2015398811 | 2015412577 | 2015413279 |
| 2015413546 | 2016204937 | 2016207221 | 2016216347 |
| 2016216695 | 2016217496 | 2016218955 | 2016235264 |
| 2016241774 | 2016263161 | 2016267247 | 2016269615 |
| 2016270135 | 2016273662 | 2016277180 | 2016277663 |
| 2016279093 | 2016280765 | 2016289519 | 2016289521 |
| 2016292786 | 2016300181 | 2016303426 | 2016309833 |
| 2016318468 | 2016318839 | 2016321148 | 2016321149 |
| 2016322190 | 2016326685 | 2016327589 | 2016329034 |
| 2016332449 | 2016337485 | 2016342867 | 2016344436 |
| 2016344641 | 2016351444 | 2016351551 | 2016358853 |
| 2016361112 | 2016362959 | 2016367904 | 2016368317 |
| 2016373976 | 2016381010 | 2016387360 | 2016390249 |
| 2016400701 | 2016409887 | 2017200455 | 2017200691 |
| 2017201051 | 2017201903 | 2017201985 | 2017202405 |
| 2017202443 | 2017202750 | 2017203213 | 2017203284 |
| 2017203614 | 2017203812 | 2017204012 | 2017204159 |
| 2017204170 | 2017204267 | 2017204521 | 2017204641 |
| 2017204663 | 2017204793 | 2017204824 | 2017205165 |

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2017205843 | 2017206213 | 2017215679 | 2017215682 |
| 2017215683 | 2017221247 | 2017221357 | 2017223898 |
| 2017225031 | 2017229191 | 2017229289 | 2017229448 |
| 2017232058 | 2017235391 | 2017236454 | 2017239486 |
| 2017240274 | 2017240575 | 2017245341 | 2017245410 |
| 2017245426 | 2017245469 | 2017251718 | 2017258984 |
| 2017262638 | 2017265140 | 2017279750 | 2017283768 |
| 2017294103 | 2017294652 | 2017303625 | 2017308144 |
| 2017311610 | 2017321139 | 2017327003 | 2017330138 |
| 2017332524 | 2017335245 | 2017390082 | 2017393412 |
| 2017396541 | 2017407978 | 2018200552 | 2018200754 |
| 2018201192 | 2018201207 | 2018201469 | 2018202081 |
| 2018202732 | 2018202770 | 2018202865 | 2018203539 |
| 2018203673 | 2018203687 | 2018204513 | 2018204788 |
| 2018208651 | 2018213991 | 2018222882 | 2018229420 |
| 2018253514 | 2018253567 | 2018301903 | 2019200139 |
| 2019200142 | 2019200933 | 2019200934 | 2019202021 |
| 2019202095 | | | |

Innovation Patents

| | | | |
|------------|------------|------------|------------|
| 2017101858 | 2019100559 | 2019100866 | 2019100878 |
| 2019100879 | 2019100880 | 2019100884 | 2019100888 |
| 2019100897 | 2019100898 | 2019100900 | 2019100902 |
| 2019100908 | 2019100909 | 2019100912 | 2019100918 |
| 2019100919 | 2019100924 | 2019100929 | 2019100930 |
| 2019100932 | | | |

Assignments Registered

1994081196 AstraZeneca AB The patent has been assigned to **CHIESI FARMACEUTICI, S.P.A.**

2001254515 Neptune Marine Services Limited The patent has been assigned to **Neptune Subsea Engineering Pty Ltd**

2001282129 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2002340363 Luther Research Partners, LLC The patent has been assigned to **Luther Needlesafe Products, Inc.**

2002340363 Luther Needlesafe Products, Inc. The patent has been assigned to **Luther Needlesafe Products, LLC**

2005318937 Calcite Technology Pty Ltd; Murdoch University The patent has been assigned to **Dust Biosolutions GmbH**

2006278718 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2007257881 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2007257882 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2007257883 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2007257962 Novartis AG The patent has been assigned to **Secura Bio Inc.**

2008200104 Siemens Aktiengesellschaft The patent has been assigned to **Flender Industriegetriebe GmbH**

2009257315 AVERY DENNISON CORPORATION The patent has been assigned to **Vertera Inc.**

2009296439 Tissue Regeneration Systems, Inc. The patent has been assigned to **TRS Holdings LLC**

Assignments Registered

2016100581 PayFields Pty Ltd The patent has been assigned to **DXC TECHNOLOGY AUSTRALIA PTY LTD**

2016100588 PayFields Pty Ltd The patent has been assigned to **DXC TECHNOLOGY AUSTRALIA PTY LTD**

Licences Registered - Section 187, Reg. 19

(The name in the parentheses is that of the licensee)

2012289961 National Yang-Ming University; National Taiwan University (SupremeCure Pharma Inc.)

2014253674 Polaris IP Pty Ltd (Glass Hardware Australia Pty Ltd)

2017100333 Polaris IP Pty Ltd (Glass Hardware Australia Pty Ltd)

2018101670 Polaris IP Pty Ltd (Glass Hardware Australia Pty Ltd)

Mortgages Registered - Section 187, Reg. 19

(The name in the parentheses is that of the mortgagee)

2000049059 StemCell Technologies Canada Inc. (HSBC Bank Canada)

2010306377 StemCell Technologies Canada Inc. (HSBC Bank Canada)

2012250459 StemCell Technologies Canada Inc. (HSBC Bank Canada)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

The following application(s) for Extension of Term under Section 70 have been made and are open for public inspection.

2003304497 **Wyeth**

The earliest first regulatory approval date provided by the patentee 15 Mar 2019

For the goods NERLYNX neratinib (as maleate)

2007235260 **Vertex Pharmaceuticals Incorporated**

The earliest first regulatory approval date provided by the patentee 05 Mar 2019

For the goods SYMDEKO tezacaftor

2008363828 **VERTEX PHARMACEUTICALS INCORPORATED**

The earliest first regulatory approval date provided by the patentee 05 Mar 2019

For the goods SYMDEKO tezacaftor

2010316683 **Wyeth LLC**

The earliest first regulatory approval date provided by the patentee 15 Mar 2019

For the goods NERLYNX neratinib (as maleate)

2013205183 **Vertex Pharmaceuticals Incorporated**

The earliest first regulatory approval date provided by the patentee 05 Mar 2019

For the goods SYMDEKO tezacaftor

Extensions granted

The following application(s) for Extension of Term have been granted under Section 76.

2003212040 **Biocryst Pharmaceuticals, Inc.**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

The earliest first regulatory approval date provided by the patentee 21 Mar 2018

For the goods RAPIVAB peramivir

Extension of Term of patent pursuant to Section 77 expires on 17 Dec 2023

2010324757 **MedImmune Limited**

The earliest first regulatory approval date provided by the patentee 02 Oct 2018

For the goods IMFINZI durvalumab

Extension of Term of patent pursuant to Section 77 expires on 02 Oct 2033

Corrigenda

In Vol 30 , No 30 , Page(s) 4519 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Pieris Pharmaceuticals GmbH, Application No. 2015205530, under INID (72) correct the co-inventor to Wiedenmann, Alexander

In Vol 31 , No 2 , Page(s) 237 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name The Scripps Research Institute, Application No. 2015287695, under INID (54) correct the title to read N- (hydrophobe-substituted) vancosaminyl [#C(=NH) NH] Tpg4] vancomycin and [#CH2NH] Tpg4] vancomycin

In Vol 33 , No 16 , Page(s) 2439 under the heading **Applications Accepted - Name Index** Under the name The Scripps Research Institute, Application No. 2015287695, under INID (54) correct the title to read N- (hydrophobe-substituted) vancosaminyl [#C(=NH) NH] Tpg4] vancomycin and [#CH2NH] Tpg4] vancomycin

In Vol 33 , No 33 , Page(s) 4788 under the heading **Applications Accepted - Name Index** Under the name China University of Mining and Technology and China Mining&Civil New Material Science and Technology Ltd., Application No. 2018278957, under INID (72) correct the co-inventor to Zhao, Tianhao

In Vol 33 , No 35 , Page(s) 5016 under the heading **Applications Accepted - Name Index** Under the name Pieris Pharmaceuticals GmbH, Application No. 2015205530, under INID (72) correct the co-inventor to Wiedenmann, Alexander

Specifications Republished

The following specifications contained errors when advertised OPI, Accepted or Certified. They have been reissued on the date of this Journal.

2014223409 **Ferno-Washington, Inc.**
 2015414953 **EIZO Corporation**
 2017204012 **CHEP Technology Pty Limited**
 2017210625 **Allergan, Inc**