



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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or contact our Customer Service Network on 1300651010*

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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.

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 5 May 2020 .

| | | |
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| (71) Abbeytex Pty Ltd (21) 2020901484 (22) 08.05.2020 (54) Gelcoat compositions for sanitised water pools | (71) Aucentra Therapeutics Pty Ltd (21) 2020901435 (22) 06.05.2020 (54) TREATMENT OF PROLIFERATIVE DISEASES OF THE CNS | (71) Cahejo Pty Ltd (21) 2020901449 (22) 06.05.2020 (54) CHASSIS FRAME |
| (71) Advanced Catering Solutions Pty Ltd (21) 2020901427 (22) 05.05.2020 (54) SUPPLY CHAIN MANAGEMENT SYSTEM WITH APPLICATION IN FOOD PREPARATION NETWORKS | (71) Bailey Outdoor Advertising Pty Ltd (21) 2020901440 (22) 06.05.2020 (54) A face shield | (71) Cahejo Pty Ltd (21) 2020901450 (22) 06.05.2020 (54) RETRACTABLE WHEEL SYSTEM |
| (71) Alchin Long Group IP Pty Limited (21) 2020901444 (22) 06.05.2020 (54) A roller assembly | (71) Bayer Australia Ltd (21) 2020901456 (22) 07.05.2020 (54) METHOD OF CONTROLLING PARASITES | (71) Care and Style Pty Ltd (21) 2020901381 (22) 01.05.2020 (54) An upper body garment |
| (71) ANDERSEN, B. (21) 2020901451 (22) 06.05.2020 (54) A TYRE ASSEMBLY | (71) BH POWER CONNECTIONS PTY LTD (21) 2020901400 (22) 03.05.2020 (54) Conduit coupling with drain hole | (71) Chapman, G. (21) 2020901403 (22) 03.05.2020 (54) FingerCators |
| (71) Andrews, S.H. (21) 2020901424 (22) 05.05.2020 (54) Vehicle Key Safe | (71) Blackmagic Design Pty Ltd (21) 2020901460 (22) 07.05.2020 (54) Method for processing transform coefficients | (71) Citotop Pty Ltd (21) 2020901441 (22) 06.05.2020 (54) REVERSIBLE CHAIR |
| (71) Antibody-Based Immuno Therapeutics PTY LTD (21) 2020901483 (22) 08.05.2020 (54) ANTI-SIGLEC-15 ANTIBODIES AND METHODS OF USE THEREOF | (71) Boost Design Pty Ltd (21) 2020901488 (22) 08.05.2020 (54) A temperature monitor | (71) Cobalt Extreme Pty Ltd (21) 2020901442 (22) 06.05.2020 (54) Thread protector |
| (71) Arkwright Technologies Pty Ltd (21) 2020901482 (22) 08.05.2020 (54) AN OPTICAL ELEMENT FOR SENSING A CHANGE IN STRAIN | (71) Boyland, R. (21) 2020901402 (22) 03.05.2020 (54) A swivelling mouthpiece for an inhaler | (71) Collins, D.M. (21) 2020901384 (22) 01.05.2020 (54) Recycling of polymer netting |
| (71) Ascend Biopharmaceuticals Ltd (21) 2020901395 (22) 01.05.2020 (54) COMBINATION METHODS FOR IMMUNOTHERAPY AND RELATED COMPOSITIONS | (71) Boyou, J. (21) 2020901473 (22) 08.05.2020 (54) Open Vehicle Protector | (71) Coma, A. (21) 2020901491 (22) 09.05.2020 (54) Mobile Sanitizer and Vaporizer |
| | (71) Cahejo Pty Ltd (21) 2020901448 (22) 06.05.2020 (54) CASTER LOCKING SYSTEM | (71) Copperville Pty Ltd (21) 2020901431 (22) 05.05.2020 (54) A TOOL FOR DRIVING A STAKE INTO THE GROUND |
| | | (71) CURTIN UNIVERSITY OF TECHNOLOGY (21) 2020901406 (22) 04.05.2020 (54) High Protein Food Ingredient |

Provisional Applications Filed - Name Index cont'd

(71) De Barros, E.
(21) 2020901423 (22) 05.05.2020
(54) Strap Winder

(71) Digital Therapeutics Labs Pty Ltd
(21) 2020901399 (22) 02.05.2020
(54) Method and Apparatus for Audio Therapies

(71) Docsheen Pty Ltd
(21) 2020901463 (22) 07.05.2020
(54) Urinary flow rate measurement device and method

(71) Drysdale, K.
(21) 2020901382 (22) 01.05.2020
(54) Disinfectant Aerosol Spray

(71) Earthmoving Industry Engineering Pty Ltd
(21) 2020901412 (22) 04.05.2020
(54) COUPLER FOR AN EXCAVATOR

(71) Education Ontrack Pty Ltd
(21) 2020901419 (22) 05.05.2020
(54) SCANNING SYSTEMS FOR TEACHERS

(71) Envision Sciences Pty Ltd
(21) 2020901420 (22) 05.05.2020
(54) CONJUGATED COMPOUNDS, METHODS AND USES THEREOF

(71) Fotheringham, D.
(21) 2020901413 (22) 04.05.2020
(54) Pursued Vehicle Disabling System

(71) Fullgrabe, A.
(21) 2020901438 (22) 06.05.2020
(54) A personal exhalant capture and filtration device

(71) FYSH, D.
(21) 2020901385 (22) 01.05.2020
(54) CHAIR DURABILITY TESTING MACHINE HAVING AN OSCILLATING PLATFORM AND METHOD FOR TESTING

(71) Ganino, A.
(21) 2020901471 (22) 08.05.2020
(54) Anti-tamper PIR bracket

(71) glaspy, j.
(21) 2020901407 (22) 04.05.2020
(54) The "Eye Pillow"

(71) Glass Bottom Pty Ltd
(21) 2020901398 (22) 02.05.2020
(54) A HOUSING FOR A CAMERA

(71) Globaltech Corporation Pty Ltd
(21) 2020901410 (22) 04.05.2020
(54) DRILLING RATE OF PENETRATION

(71) Gretals Australia Pty Ltd
(21) 2020901475 (22) 08.05.2020
(54) COMPOSITIONS AND METHODS FOR THE PROPHYLAXIS AND TREATMENT OF FIBROTIC CONDITIONS

(71) Griffith University
(21) 2020901462 (22) 07.05.2020
(54) CELL ENTRY-MODULATING AGENTS AND USES THEREFOR

(71) Griffith University
(21) 2020901469 (22) 08.05.2020
(54) HIGH-FREQUENCY TRANSFORMER AND APPLICATIONS THEREOF

(71) Grivakis, T.
(21) 2020901472 (22) 08.05.2020
(54) An adjustable exercise apparatus

(71) Gurr, A.
(21) 2020901426 (22) 05.05.2020
(54) A Waterproofing Apparatus

(71) Gustafson, M.
(21) 2020901466 (22) 08.05.2020
(54) An aquatic device or vessel (e.g. a boat) that filters and/or cleans the water.

(71) GVC Australia Pty Ltd
(21) 2020901467 (22) 08.05.2020
(54) Controlling access to a video library

(71) HGH IP Pty Ltd
(21) 2020901457 (22) 07.05.2020
(54) Ameliorating the spread of infectious disease

(71) Illinois Tool Works Inc.
(21) 2020901436 (22) 06.05.2020
(54) Jig for forming a connection between mutually transverse structural members

(71) Intervention Engineering Pty Ltd
(21) 2020901458 (22) 07.05.2020
(54) Device interface for a subsea target

(71) IPCOR PTY LTD
(21) 2020901405 (22) 04.05.2020
(54) BROADBAND ISOLATOR

(71) Jamieson Australia Pty. Ltd.
(21) 2020901443 (22) 06.05.2020
(54) SYSTEM FOR UNLOADING PARTICULATE MATERIAL

(71) JDS Metal Doorframe Manufacture Pty Ltd
(21) 2020901465 (22) 07.05.2020
(54) Metal Cavity Slider

(71) JetBlack Products Pty Ltd
(21) 2020901430 (22) 05.05.2020
(54) A DEVICE TO CONFIGURED TO SUPPORT AND ENABLE SIMULATED STEERING OF A BICYCLE FRONT WHEEL, FOR USE WITH A STATIONARY TRAINING SYSTEM

(71) K & L Ea Pty Ltd
(21) 2020901428 (22) 05.05.2020
(54) Traffic Management System

(71) K & L Ea Pty Ltd
(21) 2020901429 (22) 05.05.2020
(54) Two-directional traffic management system

(71) keightley, k.
(21) 2020901468 (22) 08.05.2020
(54) TELESCOPIC CORE EJECT ARBOR FOR HOLE SAWS

Kennedy, P. see SIMPSON, P.
(21) 2020901404

Kennedy, P. see SIMPSON, P.
(21) 2020901434

(71) Laws, J.
(21) 2020901447 (22) 06.05.2020
(54) Whistle

(71) LEAU, R.
(21) 2020901383 (22) 01.05.2020
(54) EVENT ATTENDANCE SYSTEM

(71) Leschenault Industries Pty Ltd
(21) 2020901418 (22) 05.05.2020
(54) Mine Site Commutation Arrangement and Methodology

LESHER, G.D. see Oasis Tension Structures (Australia) Pty Ltd
(21) 2020901445

Life Data Pty Ltd see Mathias, O.
(21) 2020901489

Provisional Applications Filed - Name Index cont'd

(71) MACKIE, B.C.O.
(21) 2020901446 (22) 06.05.2020
(54) SUPPORT ARRANGEMENT FOR A JACKHAMMER

(71) Macquarie University
(21) 2020901422 (22) 05.05.2020
(54) FRUIT FLY CONTROL

(71) Magellan Stem Cells Pty Ltd
(21) 2020901476 (22) 08.05.2020
(54) Selected therapeutic cells and related methods

(71) Mahoney, M.J.
(21) 2020901411 (22) 04.05.2020
(54) Invention 950

(71) Mathias, O.; Life Data Pty Ltd
(21) 2020901489 (22) 09.05.2020
(54) Computer vision for analysing audiences around street signs, billboards, and other physical marketing displays

(71) Matrix Composites & Engineering Ltd
(21) 2020901477 (22) 08.05.2020
(54) DISPENSING STATION

(71) MBOD PTY LTD
(21) 2020901481 (22) 08.05.2020
(54) Electronic Gaming Machine Safety Covers

(71) Medlab IP Pty Ltd
(21) 2020901454 (22) 07.05.2020
(54) Immune support formulation comprising ascorbate

(71) Menzies, G.W.
(21) 2020901455 (22) 07.05.2020
(54) A STORAGE CONTAINER

(71) Metal Building Services Pty Ltd
(21) 2020901461 (22) 07.05.2020
(54) Pipe Corner Cover

(71) Moroz Technologies Pty Ltd
(21) 2020901487 (22) 08.05.2020
(54) SYSTEM AND METHOD FOR TREATING HEMATOLOGIC PATHOLOGIES

(71) Mucpharm Pty Ltd
(21) 2020901397 (22) 01.05.2020
(54) PREVENTING AND TREATING VIRAL INFECTIONS

(71) MULTIBUY PTY LTD
(21) 2020901379 (22) 01.05.2020
(54) Seafood Defrosting Cabinet

(71) NAPOLITANO, S.
(21) 2020901415 (22) 04.05.2020
(54) A LID FOR A SANITARY BIN AND A COMBINED SANITARY BIN AND LID

(71) NewSouth Innovations Pty Limited
(21) 2020901392 (22) 01.05.2020
(54) NETWORK TRAFFIC CLASSIFICATION APPARATUS AND PROCESS

(71) NEXTGENIC PTY LTD
(21) 2020901421 (22) 05.05.2020
(54) SYSTEM AND METHOD FOR PROVIDING GEOGRAPHICAL AREA BASED ONLINE GAMING MACHINE SERVICES INCORPORATING PRO-ACTIVE HARM MINIMISATION FEATURES TO PREVENT AND REDUCE HARM ASSOCIATED WITH THE PLAYING OF ONLINE GAMING MACHINE SERVICES

(71) Nyirenda, D.
(21) 2020901464 (22) 07.05.2020
(54) Long Stem & Leaf Vegetable Cutter

(71) Oasis Tension Structures (Australia) Pty Ltd; LESHER, G.D.
(21) 2020901445 (22) 06.05.2020
(54) APPARATUS AND METHOD OF OBTAINING POTABLE WATER FROM IMPURE WATER SOURCE

(71) Orora Packaging Australia Pty Ltd
(21) 2020901485 (22) 08.05.2020
(54) A BOTTLE, AND AN INSERT AND A MOULD FOR MAKING THE BOTTLE

(71) PACT Group Industries (ANZ) Pty Ltd
(21) 2020901425 (22) 05.05.2020
(54) Method and Formulation for Rotomoulding Recycled Polymer and Products Thereof

(71) Pandoe Pty Ltd
(21) 2020901394 (22) 01.05.2020
(54) AN IMPROVED PILE

(71) Paskos, D.
(21) 2020901439 (22) 06.05.2020
(54) Electronic device multimedia recording for automated layout thereof

(71) Peck, A.
(21) 2020901492 (22) 09.05.2020
(54) Hang tab chocolate box

(71) pepper, f.
(21) 2020901474 (22) 08.05.2020
(54) anti gravitational electromagnetic engine

(71) Pickett, L.
(21) 2020901490 (22) 09.05.2020
(54) Human Shock Absorption Detection, Monitoring and Optimisation

(71) Posch, D.N.
(21) 2020901417 (22) 05.05.2020
(54) SYSTEM AND METHOD FOR FACILITATING ONLINE RESERVATIONS

(71) Pro9 Global Limited
(21) 2020901414 (22) 04.05.2020
(54) THIS INVENTION RELATES TO A METHOD AND APPARATUS FOR MANUFACTURING AN INSULATED PANEL

(71) Prok Conveyor Components Pty Ltd
(21) 2020901459 (22) 07.05.2020
(54) IMPROVEMENTS IN OR RELATING TO CONVEYOR BELT SYSTEMS

(71) QFE Holdings Pty. Ltd.
(21) 2020901486 (22) 08.05.2020
(54) Rooding Construction Materials Spreading Vehicle

(71) Radford, M.A.
(21) 2020901408 (22) 04.05.2020
(54) Health Passport Systems And Methods Of Its Use

(71) Rajadurai, V.
(21) 2020901478 (22) 08.05.2020
(54) Invention Title : CHIT FUNDS Digital 1. Description of CHIT FUNDS will be based similar to CHIT FUNDS ACT 1982, of India with suitable variations / modifications complying to the Australian ASIC, APRA, ATO and other agency requirements. 2. Web based and Mobile based starting with manual. 3. Other names used in INDIA includes CHIT, CHIT FUND, CHITTY, KURY

(71) Redarc Technologies Pty Ltd
(21) 2020901396 (22) 01.05.2020
(54) BATTERY CHARGING METHOD AND CONTROLLER

(71) ResMed Pty Ltd
(21) 2020901432 (22) 05.05.2020
(54) POSITIONING, STABILISING, AND INTERFACING STRUCTURES AND SYSTEM INCORPORATING SAME

Provisional Applications Filed - Name Index cont'd

(71) ResMed Pty Ltd
 (21) 2020901433 (22) 05.05.2020
 (54) POSITIONING, STABILISING, AND INTERFACING STRUCTURES AND SYSTEM INCORPORATING SAME

(71) ResMed Pty Ltd
 (21) 2020901437 (22) 06.05.2020
 (54) POSITIONING, STABILISING, AND INTERFACING STRUCTURES AND SYSTEM INCORPORATING SAME

(71) Robert Bosch (Australia) Pty Ltd
 (21) 2020901479 (22) 08.05.2020
 (54) Asset Tracking and Asset Management

(71) SIMPSON, P.; Kennedy, P.
 (21) 2020901404 (22) 04.05.2020
 (54) Animals with mineral deficiencies become viable to pathogen attack. An improved method of treating mineral deficiencies is therefore desired. This invention is employing bioavailable minerals in a liquid complex that are in pharmaceutically acceptable carrier including water. The composition for use in the method may include other supporting nutrients such as botanical extracts, vitamins and mineral supplements necessary for animal health.

(71) SIMPSON, P.; Kennedy, P.
 (21) 2020901434 (22) 06.05.2020
 (54) ION MINERALS FOR THE MITIGATION OF CORONA VIRUSES (COVID-19)

(71) STYLEPRINT PTY. LTD.
 (21) 2020901393 (22) 01.05.2020
 (54) The StyleMed Face Shield is a simple, reusable, light-weight, optically clear visor for PPE use. It is comfortable, and able to be used in conjunction with a mask, glasses or goggles. Both components of the StyleMed Face Shield (Visor and Band) are fully sanitisable using hospital-grade IPA or Neutral wipes.

(71) SVW TECHNOLOGIES PTY LTD
 (21) 2020901452 (22) 07.05.2020
 (54) Wool Harvesting 1

(71) SVW TECHNOLOGIES PTY LTD
 (21) 2020901453 (22) 07.05.2020
 (54) Wool harvesting 2

(71) The Trustee for Tippertec Unit Trust
 (21) 2020901401 (22) 03.05.2020
 (54) A SYSTEM AND METHOD FOR CREATING DATA FILES FOR BOOKING AND SCHEDULING FOR THE PICKUP AND DROP-OFF OF MATERIAL

(71) Titomic Limited
 (21) 2020901480 (22) 08.05.2020
 (54) A Metallised Composite

(71) Trihey, A.
 (21) 2020901416 (22) 05.05.2020
 (54) Storage Water Heater Electric Boosting Element

(71) University of Technology Sydney
 (21) 2020901470 (22) 08.05.2020
 (54) Devices and methods

(71) University of Wollongong
 (21) 2020901409 (22) 04.05.2020
 (54) AN IMPLANTABLE DEVICE

(71) WEIR MINERALS AUSTRALIA LTD;
 Weir Minerals Europe limited
 (21) 2020901380 (22) 01.05.2020
 (54) Seal Assembly

Weir Minerals Europe limited see WEIR MINERALS AUSTRALIA LTD
 (21) 2020901380

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| 2020901379 | MULTIBUY PTY LTD | 2020901452 | SVW TECHNOLOGIES PTY LTD |
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| 2020901417 | Posch, D.N. | 2020901484 | Abbeytex Pty Ltd |
| 2020901418 | Leschenault Industries Pty Ltd | 2020901485 | Orora Packaging Australia Pty Ltd |
| 2020901419 | Education Ontrack Pty Ltd | 2020901486 | QFE Holdings Pty. Ltd. |
| 2020901420 | Envision Sciences Pty Ltd | 2020901487 | Moroz Technologies Pty Ltd |
| 2020901421 | NEXTGENIC PTY LTD | 2020901488 | Boost Design Pty Ltd |
| 2020901422 | Macquarie University | 2020901489 | Mathias, O.; Life Data Pty Ltd |
| 2020901423 | De Barros, E. | 2020901490 | Pickett, L. |
| 2020901424 | Andrews, S.H. | 2020901491 | Coma, A. |
| 2020901425 | PACT Group Industries (ANZ) Pty Ltd | 2020901492 | Peck, A. |
| 2020901426 | Gurr, A. | | |
| 2020901427 | Advanced Catering Solutions Pty Ltd | | |
| 2020901428 | K & L Ea Pty Ltd | | |
| 2020901429 | K & L Ea Pty Ltd | | |
| 2020901430 | JetBlack Products Pty Ltd | | |
| 2020901431 | Copperville Pty Ltd | | |
| 2020901432 | ResMed Pty Ltd | | |
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| 2020901434 | SIMPSON, P.; Kennedy, P. | | |
| 2020901435 | Aucentra Therapeutics Pty Ltd | | |
| 2020901436 | Illinois Tool Works Inc. | | |
| 2020901437 | ResMed Pty Ltd | | |
| 2020901438 | Fullgrabe, A. | | |
| 2020901439 | Paskos, D. | | |
| 2020901440 | Bailey Outdoor Advertising Pty Ltd | | |
| 2020901441 | Citotop Pty Ltd | | |
| 2020901442 | Cobalt Extreme Pty Ltd | | |
| 2020901443 | Jamieson Australia Pty. Ltd. | | |
| 2020901444 | Alchin Long Group IP Pty Limited | | |
| 2020901445 | Oasis Tension Structures (Australia) Pty Ltd; LESHER, G.D. | | |
| 2020901446 | MACKIE, B.C.O. | | |
| 2020901447 | Laws, J. | | |
| 2020901448 | Cahejo Pty Ltd | | |
| 2020901449 | Cahejo Pty Ltd | | |
| 2020901450 | Cahejo Pty Ltd | | |
| 2020901451 | ANDERSEN, B. | | |

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 5 May 2020 .

. (*) Title not in Roman characters

. (**) Title not given

(71) Ab Initio Technology LLC
 (21) 2020203027 (22) 07.05.2020
 (54) GENERATING, ACCESSING, AND DISPLAYING LINEAGE METADATA
 (62) 2017367772

(71) Accenture Global Solutions Limited
 (21) 2020202909 (22) 01.05.2020
 (54) MACHINE LEARNING CLASSIFICATION AND PREDICTION SYSTEM
 (62) 2018271385

(71) Acres Technology
 (21) 2020202917 (22) 01.05.2020
 (54) Gaming Device Having Multiple Game Play Option
 (62) 2018202386

(71) ADOCIA
 (21) 2020203078 (22) 10.05.2020
 (54) Substituted anionic compounds consisting of a backbone consisting of a discrete number of saccharide units
 (62) 2018204764

(71) AGQ Technological Corporate S.A.
 (21) 2020203068 (22) 08.05.2020
 (54) MONITORING AND CONTROL OF SOIL CONDITIONS
 (62) 2018247234

(71) Alibaba Group Holding Limited
 (21) 2020202997 (22) 06.05.2020
 (54) Method and apparatus for recognizing service request to change mobile phone number
 (62) 2016372749

(71) Allergan, Inc.
 (21) 2020202968 (22) 05.05.2020
 (54) Method of treating conditions of the eye with an anti-VEGF darpin
 (62) 2014346921

(71) Alnylam Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
 (21) 2020202970 (22) 05.05.2020
 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE
 (62) 2018203098

(71) Alnylam Pharmaceuticals, Inc.
 (21) 2020203054 (22) 08.05.2020
 (54) CARBOHYDRATE CONJUGATES AS DELIVERY AGENTS FOR OLIGONUCLEOTIDES
 (62) 2018205090

(71) Amarin Pharmaceuticals Ireland Limited
 (21) 2020202913 (22) 01.05.2020
 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING EPA AND A CARDIOVASCULAR AGENT AND METHODS OF USING THE SAME
 (62) 2020200491

(71) Ammeraal Beltech Modular A/S
 (21) 2020202910 (22) 01.05.2020
 (54) Spiral conveyor construction as well as a drive tower
 (31) PA 2019 70282 (32) 02.05.19 (33) DK

(71) Angelico, B.; Attard, B.
 (21) 2020203014 (22) 06.05.2020
 (54) This is a method of producing Hydrogen gas using low grade forms of coal, in particular Lignite. The method makes use of the chemical reactivity of the Lignite. By using certain catalytic compounds at low temperatures facilitates the release of Hydrogen gas. It is carried out at low temperatures using the chemical process which in turn uses a catalysing compound (ferrite and other catalytic additives) to produce an exothermic reaction. This reaction produces the Hydrogen in large quantities.
 (31) 2019901569 (32) 08.05.19 (33) AU

(71) Apple Inc.
 (21) 2020202915 (22) 01.05.2020
 (54) Intelligent presentation of documents
 (62) 2019201065

(71) Apple Inc.
 (21) 2020202916 (22) 01.05.2020
 (54) Semantic framework for variable haptic output
 (62) 2018202796

(71) Apple Inc.
 (21) 2020202953 (22) 04.05.2020
 (54) User interfaces for peer-to-peer transfers
 (62) 2018269512

(71) Apple Inc.
 (21) 2020203003 (22) 06.05.2020
 (54) Controlling electronic devices and displaying information based on wireless ranging
 (62) 2017214547

(71) Apple Inc.
 (21) 2020203023 (22) 07.05.2020
 (54) Intelligent automated assistant for TV user interactions
 (62) 2018200679

(71) Applied Medical Resources Corporation
 (21) 2020203099 (22) 11.05.2020
 (54) Systems and methods for tissue removal
 (62) 2015249652

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2020203024 (22) 07.05.2020
 (54) MULTI-DIMENSIONAL PLAYER LOYALTY REWARDS SYSTEM AND METHOD
 (62) 2018214025

(71) Aspire Wellness Pty Ltd
 (21) 2020203015 (22) 06.05.2020
 (54) A SUIT, A SYSTEM AND A METHOD FOR IMPROVING POSTURE
 (31) 2019901532 (32) 06.05.19 (33) AU

(71) Assent Financial Services Pty Ltd; Miller, N.
 (21) 2020202448 (22) 08.04.2020
 (54) Directors Guarantee Insurance Product - provides insurance cover for an amount a director has personally guaranteed if called upon

(71) Atea Pharmaceuticals, Inc.
 (21) 2020203055 (22) 08.05.2020
 (54) Beta-D-2'-deoxy-2'-alpha-fluoro-2'-beta-C-substituted-2'-modified-N6-substituted purine nucleotides for HCV treatment
 (62) 2018282469

Attard, B. see Angelico, B.
 (21) 2020203014

(71) Audatex North America, Inc.
 (21) 2020202947 (22) 04.05.2020

Complete Applications Filed - Name Index cont'd

- (54) A mobile system for generating a damaged vehicle insurance estimate
(62) 2014337558
-
- (71) Becton, Dickinson and Company
(21) 2020202944 (22) 04.05.2020
(54) Non-luer connectors
(62) 2019203556
-
- (71) Bemis Company Inc.
(21) 2020202908 (22) 01.05.2020
(54) A film structure
-
- (71) Beyond Architectural Pty Ltd
(21) 2020202943 (22) 04.05.2020
(54) Frameless Glass Fencing Component
(62) 2018203647
-
- (71) Biosense Webster (Israel) Ltd.
(21) 2020203069 (22) 08.05.2020
(54) Irrigated catheter tip with temperature sensor array
(62) 2018206814
-
- (71) BIOTRONIK SE & Co. KG
(21) 2020203036 (22) 07.05.2020
(54) Connector cavity assembly for a medical device and manufacturing method
(31) 19174589.2 (32) 15.05.19 (33) EP
-
- (71) Bioerativ Therapeutics Inc.
(21) 2020203063 (22) 08.05.2020
(54) Thrombin cleavable linker with XTEN and its uses thereof
(62) 2014302100
-
- (71) Boyle, N.
(21) 2020202930 (22) 01.05.2020
(54) APPARATUS, METHODS AND SYSTEMS FOR FOOD WASTE RECYCLING
(62) 2017311611
-
- (71) Bristol-Myers Squibb Company
(21) 2020203056 (22) 08.05.2020
(54) COMBINATION OF ANTI-LAG-3 ANTIBODIES AND ANTI-PD-1 ANTIBODIES TO TREAT TUMORS
(62) 2014323523
-
- (71) Caiben Pty Ltd
(21) 2020203016 (22) 07.05.2020
(54) APPARATUS FOR A GAME AND RELATED METHOD
(31) 2019901546 (32) 07.05.19 (33) AU
-
- (71) Canva Pty Ltd
(21) 2020203034 (22) 07.05.2020
(54) System for single-use stock image design
(62) 2014239255
-
- (71) Caterpillar Global Mining Equipment LLC
(21) 2020202918 (22) 01.05.2020
(54) DRILL HEAD POSITION DETERMINATION SYSTEM
(31) 16/417,188 (32) 20.05.19 (33) US
-
- (71) Coherus Biosciences, Inc.
(21) 2020202912 (22) 01.05.2020
(54) STABLE AQUEOUS FORMULATIONS OF ADALIMUMAB
(62) 2018208699
-
- (71) Collective Giving Australia Ltd
(21) 2020202981 (22) 05.05.2020
(54) Democratised donation facilitation system and method
(31) 2019902033 (32) 12.06.19 (33) AU
-
- (71) Comino, J.
(21) 2020202987 (22) 06.05.2020
(54) CHECK VALVE ASSEMBLY
(31) 2019901553 (32) 07.05.19 (33) AU
2020900969 30.03.20 AU
-
- (71) Commonwealth Scientific and Industrial Research Organisation
(21) 2020202940 (22) 04.05.2020
(54) METAL ORGANIC FRAMEWORK BASED WATER CAPTURE APPARATUS
(62) PCT/AU2019/050860
-
- (71) Commonwealth Scientific and Industrial Research Organisation
(21) 2020203007 (22) 06.05.2020
(54) A method of setting-up a range-based tracking system utilising a tracking coordinate system
(62) 2015303822
-
- (71) Covidien LP
(21) 2020202936 (22) 04.05.2020
(54) Load sensing assemblies and methods of manufacturing load sensing assemblies
(31) 16/449,813 (32) 24.06.19 (33) US
-
- (71) Currie, M.L.
(21) 2020202978 (22) 05.05.2020
(54) Improved Bag and Hand Protector Combination for Sanitary Waste or Specimen Collection
-
- (71) DePuy Synthes Products, Inc.
(21) 2020203028 (22) 07.05.2020
(54) Intravascular devices with radiopaque body markers
(31) 16/441,389 (32) 14.06.19 (33) US
-
- (71) Designa Inc.
(21) 2020203072 (22) 08.05.2020
-
- (54) A SUPPORTING ARM FOR A STORAGE RACK
(31) 201920675522.X (32) 10.05.19 (33) CN
-
- (71) Duncan, D.E.A.
(21) 2020202932 (22) 02.05.2020
(54) ELECTRIC BAGPIPE AND ELECTRIC BAGPIPE COMPONENTS
-
- (71) Duracell U.S. Operations, Inc.
(21) 2020202996 (22) 06.05.2020
(54) Primary alkaline battery with integrated in-cell resistances
(62) 2015277348
-
- (71) Eagle Technology, LLC
(21) 2020202975 (22) 05.05.2020
(54) COMMUNICATION SYSTEM WITH LMR-LTE SWITCHING AND RELATED METHODS
(31) 16/509,705 (32) 12.07.19 (33) US
-
- (71) Eagle Technology, LLC
(21) 2020202976 (22) 05.05.2020
(54) SYSTEM FOR MAPPING BUILDING INTERIOR WITH PDR AND RANGING AND RELATED METHODS
-
- (71) Eagle Technology, LLC
(21) 2020203019 (22) 07.05.2020
(54) SYSTEM AND METHOD FOR MITIGATING BROADBAND INTERFERENCE
(31) 16/510,650 (32) 12.07.19 (33) US
-
- (71) Eagle Technology, LLC
(21) 2020203021 (22) 07.05.2020
(54) COMMUNICATIONS SYSTEM HAVING MOBILE WIRELESS COMMUNICATIONS DEVICES OPERATIVE IN PUSH-TO-TALK MODE WORKGROUP AND HANDS-FREE MODE WORK SUBGROUPS AND ASSOCIATED METHODS
(31) 16/520,610 (32) 24.07.19 (33) US
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- (71) Enatel Limited
(21) 2020203025 (22) 07.05.2020
(54) Improvements in and relating to load balancing
(62) 2015322204
-
- (71) EnChroma, Inc.
(21) 2020202954 (22) 04.05.2020
(54) Multi-band color vision filters and method by LP-optimization
(62) 2018204160
-
- (71) Equifax Inc.
(21) 2020202925 (22) 01.05.2020
(54) Providing identification information to mobile commerce applications
(62) 2014334713

Complete Applications Filed - Name Index cont'd

| | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>(71) Exxonmobil Upstream Research Company; Georgia Tech Research Corporation (21) 2020202911 (22) 01.05.2020 (54) Adsorbent materials and methods of ad- sorbing carbon dioxide (62) 2016357289</p> | <p>(54) CDK Inhibitors (62) 2018202991</p> | <p>(54) Modulation of Packetized Audio Signals (62) 2017386097</p> |
| <p>F. Hoffmann-La Roche AG see GENENTECH, INC. (21) 2020203066</p> | <p>(71) G1 Therapeutics, Inc (21) 2020203037 (22) 07.05.2020 (54) CDK Inhibitors (62) 2018202991</p> | <p>(71) Gruppo Cimbali S.p.A. (21) 2020203042 (22) 08.05.2020 (54) LEVER-OPERATED DISPENSING UNIT FOR COFFEE MACHINES (31) 102019000006878 (32) 15.05.19 (33) IT</p> |
| <p>(71) Fisher & Paykel Healthcare Limited (21) 2020202995 (22) 06.05.2020 (54) Combination CPAP and resuscitation sys- tems and methods (62) 2018202897</p> | <p>(71) GENENTECH, INC.; F. Hoffmann-La Roche AG (21) 2020203066 (22) 08.05.2020 (54) Subcutaneous HER2 antibody formulations (62) 2018210312</p> | <p>(71) Gruppo Cimbali S.p.A. (21) 2020203043 (22) 08.05.2020 (54) METHOD OF RECOGNIZING A TYPE OF COFFEE (31) 102019000006877 (32) 15.05.19 (33) IT</p> |
| <p>(71) Fisher & Paykel Healthcare Limited (21) 2020203017 (22) 07.05.2020 (54) Interface Comprising a Rolling Nasal Bridge Portion (62) 2018267634</p> | <p>(71) General Electric Technology GmbH (21) 2020202921 (22) 01.05.2020 (54) METHOD AND APPARATUS FOR DIS- PLAYING INFORMATION (31) 19176536.1 (32) 24.05.19 (33) EP</p> | <p>(71) Harrow IP, LLC (21) 2020203044 (22) 08.05.2020 (54) Epinephrine-based ophthalmic compos- itions for intraocular administration and methods for fabricating thereof (62) 2014329412</p> |
| <p>(71) Flow Forward Medical, Inc. (21) 2020203004 (22) 06.05.2020 (54) BLOOD PUMP SYSTEMS AND METH- ODS (62) 2017202464</p> | <p>(71) Genzyme Corporation (21) 2020203008 (22) 06.05.2020 (54) Elution of biomolecules from multi-modal resins using mes and mops as mobile phase modifiers (62) 2018241214</p> | <p>(71) Hubbell Incorporated (21) 2020203061 (22) 08.05.2020 (54) MULTI-DIRECTIONAL CABLE CLIP FOR SHORT FLANGES (31) 62/848,632 (32) 16.05.19 (33) US</p> |
| <p>(71) FNA Group, Inc. (21) 2020202919 (22) 01.05.2020 (54) EXTENSION CORD (31) 62/841,959 (32) 02.05.19 (33) US</p> | <p>(71) Genzyme Corporation (21) 2020203053 (22) 08.05.2020 (54) Affinity-based analytical purification of biotherapeutics for bioprocess monitoring (62) 2018247316</p> | <p>ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI see Alnylam Pharmaceuticals, Inc. (21) 2020202970</p> |
| <p>(71) Fox Sports Productions, LLC (21) 2020203059 (22) 08.05.2020 (54) Systems and methods for displaying ther- mographic characteristics within a broad- cast (62) 2015360252</p> | <p>Georgia Tech Research Corporation see Exxon- mobil Upstream Research Company (21) 2020202911</p> | <p>(71) IEX GROUP, INC. (21) 2020203050 (22) 08.05.2020 (54) TRANSMISSION LATENCY LEVELING APPARATUSES, METHODS AND SYS- TEMS (62) 2018217228</p> |
| <p>(71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (21) 2020203074 (22) 10.05.2020 (54) Audio encoders, audio decoders, methods and computer programs adapting an encod- ing and decoding of least significant bits (62) 2018365309</p> | <p>(71) Gilead Sciences, Inc. (21) 2020202914 (22) 01.05.2020 (54) Polycyclic-carbamoylpyridone compounds and their pharmaceutical use (62) 2018232957</p> | <p>(71) Illumina, Inc. (21) 2020202924 (22) 01.05.2020 (54) Integrated consumer genomic services (62) 2018204202</p> |
| <p>(71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (21) 2020203075 (22) 10.05.2020 (54) Audio encoders, audio decoders, methods and computer programs adapting an encod- ing and decoding of least significant bits (62) 2018365309</p> | <p>(71) Goldie, K. (21) 2020202905 (22) 01.05.2020 (54) Crab Net (31) 2019901510 (32) 03.05.19 (33) AU</p> | <p>(71) I-Mab Biopharma US Limited (21) 2020203065 (22) 08.05.2020 (54) Modified CK and CH1 domains (62) 2019203917</p> |
| <p>(71) G1 Therapeutics, Inc (21) 2020203035 (22) 07.05.2020</p> | <p>(71) Goldman Sachs & Co. LLC (21) 2020202988 (22) 06.05.2020 (54) Systems and methods for scalable struc- tured data distribution (62) 2018202871</p> | <p>(71) InMoment, Inc. (21) 2020202979 (22) 05.05.2020 (54) System for improved remote processing and interaction with artificial survey adminis- trator (62) 2016342440</p> |
| | <p>(71) Gomez, G. (21) 2020202991 (22) 06.05.2020 (54) HYDRODYNAMIC SURFBOARD</p> | <p>(71) Innovative Engineering Partners 2020 Lim- ited (21) 2020203046 (22) 08.05.2020</p> |
| | <p>(71) Google LLC (21) 2020203038 (22) 07.05.2020</p> | |

Complete Applications Filed - Name Index cont'd

(54) IMPROVED VEHICLE TRAILER
(31) 754356 (32) 07.06.19 (33) NZ

Institut Pasteur Korea see Seoul National University R&DB Foundation
(21) 2020202948

(71) Island Breeze Systems CA, LLC
(21) 2020203018 (22) 07.05.2020
(54) MDI related products and methods of use
(62) 2018253527

(71) JANOME SEWING MACHINE CO.,LTD
(21) 2020202958 (22) 04.05.2020
(54) EMBROIDERY FRAME
(31) 2019-119938 (32) 27.06.19 (33) JP

(71) Jantec Corp.
(21) 2020203070 (22) 08.05.2020
(54) Fouling-Proof Structure And Production Method Thereof
(31) 108127961 (32) 06.08.19 (33) TW
108145528 12.12.19 TW

(71) Jworld Co., Ltd.
(21) 2020203009 (22) 06.05.2020
(54) Suture and method for producing same
(62) 2016348198

(71) Kacchip, LLC
(21) 2020202933 (22) 02.05.2020
(54) INDOOR POSITION AND VECTOR TRACKING SYSTEMS AND METHOD
(62) 2018378188

(71) Kacchip, LLC
(21) 2020202935 (22) 02.05.2020
(54) INDOOR POSITION AND VECTOR TRACKING SYSTEMS AND METHOD
(62) 2018378188

(71) Kala Pharmaceuticals Inc
(21) 2020203052 (22) 08.05.2020
(54) PHARMACEUTICAL NANOPARTICLES SHOWING IMPROVED MUCOSAL TRANSPORT
(62) 2018201215

(71) Kilmartin, J.
(21) 2020202962 (22) 05.05.2020
(54) Bluetooth Transducer calibration kit utilizing a 12.9" iPad & Bluetooth Transducers
(31) 2020901264 (32) 22.04.20 (33) AU

(71) Kilmartin, J.
(21) 2020203073 (22) 09.05.2020
(54) Bluetooth Testing kit

Krishnan, N. see Tibbott, G.
(21) 2020203012

(71) LG Electronics Inc.
(21) 2020202998 (22) 06.05.2020
(54) Vacuum
(62) 2017314597

(71) Lippert Components Inc.
(21) 2020202983 (22) 05.05.2020
(54) Vehicle Leveling Using Handheld Mobile Device
(31) 62/844,200 (32) 07.05.19 (33) US

(71) Littlejohn, J.
(21) 2020202951 (22) 04.05.2020
(54) Fireplace apparatus
(31) 2019901565 (32) 08.05.19 (33) AU

(71) Matchbox Exchange Pty Ltd
(21) 2020203051 (22) 08.05.2020
(54) Method and system for exchanging shipping containers
(62) 2018202128

(71) MAX CO., LTD.
(21) 2020202928 (22) 01.05.2020
(54) Reel
(62) 2018253626

(71) MDT Innovations Sdn Bhd
(21) 2020202950 (22) 04.05.2020
(54) Wireless Tracking System for Trolleys and Electronic Boarding Pass
(62) 2013248226

(71) Medtronic Minimed, Inc.
(21) 2020203049 (22) 08.05.2020
(54) Methods for continuous glucose monitoring
(62) 2016382319

(71) Merus N.V.
(21) 2020203020 (22) 07.05.2020
(54) Antibody producing non-human mammals
(62) 2017276207

(71) Metzke, D.
(21) 2020202934 (22) 02.05.2020
(54) An electric bike with variable motor
(62) 2018202540

(71) Meyers, P.
(21) 2020202926 (22) 01.05.2020
(54) SYSTEM OF FOLDING FLAT BUNK BED AND FOLDING METHOD
(31) 2019901689 (32) 20.05.19 (33) AU

Miller, N. see Assent Financial Services Pty Ltd
(21) 2020202448

(71) Milliken & Company
(21) 2020203029 (22) 07.05.2020
(54) SURFACE AND EDGE ATTACHMENT FOR INSTALLATION OF MULTI-COMPONENT FLOOR MAT
(62) 2017240443

(71) Motorola Solutions, Inc.
(21) 2020202994 (22) 06.05.2020
(54) SYSTEM FOR UPDATING INFORMATION IN A TIMELINE OF A PUBLIC SAFETY INCIDENT
(62) 2018204371

(71) NELSON IRRIGATION CORPORATION
(21) 2020202993 (22) 06.05.2020
(54) AUTOMATIC REVERSIBLE ARC SPRINKLER
(31) 16/517,987 (32) 22.07.19 (33) US

(71) Nestler, M.
(21) 2020202964 (22) 05.05.2020
(54) Cladding sheet, system, and method
(31) 2019901541 (32) 06.05.19 (33) AU
2019901743 22.05.19 AU
2019903257 04.09.19 AU

(71) Northey, T.
(21) 2020202920 (22) 01.05.2020
(54) Wheel rack assembly
(31) 2019901482 (32) 01.05.19 (33) AU

(71) Northrop Grumman Systems Corporation
(21) 2020203005 (22) 06.05.2020
(54) Atomic interferometer system
(31) 62/845,110 (32) 08.05.19 (33) US

(71) Novartis AG
(21) 2020203047 (22) 08.05.2020
(54) Compositions and methods for antibodies targeting Factor P
(62) 2018219993

(71) NuVasive, Inc.
(21) 2020202963 (22) 05.05.2020
(54) IMAGING SYSTEM AND METHOD FOR USE IN SURGICAL AND INTERVENTIONAL MEDICAL PROCEDURES
(62) 2018253616

(71) Oblivion Pty Ltd
(21) 2020202946 (22) 04.05.2020
(54) Vehicle Speed Control System
(31) 2019901560 (32) 08.05.19 (33) AU

Obshchestvo S Ogranichennoy Otvetstvennostyu "NTLAB-SC" see Tcherniakovski, N.
(21) 2020202929

(71) OES Limited
(21) 2020202945 (22) 04.05.2020

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(54) Optical Trial Frame

Ohio State Innovation Foundation see Research Institute at Nationwide Children's Hospital
(21) 2020203092

(71) Omeros Corporation

(21) 2020202999 (22) 06.05.2020

(54) Compositions and methods of inhibiting MASP-1 and/or MASP-2 and/or MASP-3 for the treatment of various diseases and disorders
(62) 2018204285

Opko Diagnostics, LLC see Oy Arctic Partners AB

(21) 2020203006

(71) Oticon Medical A/S

(21) 2020202971 (22) 05.05.2020

(54) An Antenna Configuration for a Hearing Aid System

(31) 19172889.8 (32) 07.05.19 (33) EP

(71) Oy Arctic Partners AB; Opko Diagnostics, LLC

(21) 2020203006 (22) 06.05.2020

(54) Methods and apparatuses for predicting risk of prostate cancer and prostate gland volume

(62) 2018203269

(71) Paramount Pictures Corporation

(21) 2020202965 (22) 05.05.2020

(54) SYSTEM AND METHOD FOR INTER-ACTIVE REMOTE MOVIE WATCHING, SCHEDULING, AND SOCIAL CONNECTION

(62) 2018201962

(71) Peovitis, T.

(21) 2020202922 (22) 01.05.2020

(54) Post grasping means

(31) 2019901487 (32) 01.05.19 (33) AU

(71) Pivot Bio, Inc.

(21) 2020203002 (22) 06.05.2020

(54) Methods and compositions for improving plant traits

(62) 2016294506

(71) PLF International Limited

(21) 2020202986 (22) 05.05.2020

(54) Vacuum extraction and sealing of containers

(62) 2018379447

(71) Precision Planting LLC

(21) 2020202952 (22) 04.05.2020

(54) Yield monitoring apparatus, systems, and methods

(62) 2018203614

(71) Qingdao Haier Joint Stock Co., Ltd

(21) 2020202938 (22) 04.05.2020

(54) Refrigerator

(62) 2016417595

(71) Qingdao Haier Joint Stock Co., Ltd

(21) 2020202941 (22) 04.05.2020

(54) Refrigerator

(62) 2016417595

(71) Qingdao Haier Joint Stock Co., Ltd

(21) 2020202942 (22) 04.05.2020

(54) Refrigerator

(62) 2016417595

(71) Qualcomm Incorporated

(21) 2020202972 (22) 05.05.2020

(54) IDENTITY PRIVACY IN WIRELESS NETWORKS

(62) 2016226500

(71) Rani Therapeutics, LLC

(21) 2020203067 (22) 08.05.2020

(54) Swallowable drug delivery device and methods of drug delivery

(62) 2018203418

(71) Ranpak Corp.

(21) 2020203031 (22) 07.05.2020

(54) Low cost manual expanding-dunnage conversion apparatus

(62) 2016343891

(71) RAYTHEON COMPANY

(21) 2020203026 (22) 07.05.2020

(54) Calculating the precision of image annotations

(31) 16/866,707 (32) 05.05.20 (33) US
62/844,996 08.05.19 US

(71) Remsafe Pty Ltd

(21) 2020203048 (22) 08.05.2020

(54) An equipment isolation switch assembly

(62) 2018204757

(71) Research Institute at Nationwide Children's Hospital; University of Southern California; Ohio State Innovation Foundation

(21) 2020203092 (22) 11.05.2020

(54) COMPOSITIONS AND METHODS FOR THE TREATMENT OF BURKHOLDERIA INFECTIONS

(62) 2018202762

(71) RetailMeNot, Inc.

(21) 2020203071 (22) 08.05.2020

(54) CROSS-DEVICE GEOLOCATION SENSING TO GEOTARGET OFFERS

(62) 2015280010

(71) Rheem Australia Pty Limited

(21) 2020203060 (22) 08.05.2020

(54) A GAS HEATER FOR WATER AND A GAS WATER HEATER

(62) 2015291779

(71) RI&D Pty Ltd

(21) 2020202949 (22) 04.05.2020

(54) A vehicle

(71) Runway Blue, LLC

(21) 2020202955 (22) 04.05.2020

(54) Lid for a container

(62) 2016359614

(71) Samsung SDS Co., Ltd.

(21) 2020203032 (22) 07.05.2020

(54) Door lock apparatus

(31) 10-2019-0052912 (32) 07.05.19 (33) KR

(71) Seoul National University R&DB Foundation; Institut Pasteur Korea

(21) 2020202948 (22) 04.05.2020

(54) Antibody that binds to envelope glycoprotein of severe fever with thrombocytopenia syndrome virus, and use for same

(62) 2017237543

(71) Sganga, B.

(21) 2020203058 (22) 08.05.2020

(54) The Sleeping Sack Sheet is a garment made for babies age 0-12. It is a sack/swaddle that has a linen sheet sewn into each side of the sack which fits and wraps around a standard size cot. It is secure by Velcro which can also be adjusted to different thickness of a cot mattress. It also can fit a standard size bassinet. It has a two-way open-ended zip for easy access, to remove the baby or to change their nappy without removing them from the sack. There are 3 snap clips along the armhole to give you the option of having your baby's arms in or out. It is made from cotton, poly and spandex.

(71) Shenzhen Hive Box Technology Co., Ltd

(21) 2020203022 (22) 07.05.2020

(54) Method and apparatus for sending express delivery information, storage medium, and express delivery locker

(31) 201910380719.5 (32) 08.05.19 (33) CN

(71) Silk Therapeutics, Inc.

(21) 2020203045 (22) 08.05.2020

(54) SILK PROTEIN FRAGMENT COMPOSITIONS AND ARTICLES MANUFACTURED THEREFROM

(62) 2014324412

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(71) Slingshot Technology Corporation Limited
(21) 2020202989 (22) 06.05.2020
(54) Coffee Tamper
(31) 19123955.7 (32) 17.05.19 (33) HK

(71) smartDNA PTY LTD
(21) 2020202974 (22) 05.05.2020
(54) Method of diagnosing a dysbiosis
(62) 2019203763

(71) Snap-on Incorporated
(21) 2020202959 (22) 04.05.2020
(54) Tool with teeth in slot
(62) 2018222988

(71) Snap-on Incorporated
(21) 2020202977 (22) 05.05.2020
(54) Hub for ratchet gears
(62) 2018201189

(71) Snap-on Incorporated
(21) 2020202984 (22) 05.05.2020
(54) Door lock mechanism
(62) 2015264901

(71) Société des Produits Nestlé S.A.
(21) 2020203033 (22) 07.05.2020
(54) Apparatuses and methods for enclosing a filling in a food product
(62) 2015294942

(71) Société des Produits Nestlé S.A.
(21) 2020203080 (22) 11.05.2020
(54) Pack for extracting coffee beverages
(62) 2015303360

(71) Sony Corporation
(21) 2020203010 (22) 06.05.2020
(54) Image decoding device, image encoding device, and method thereof
(62) 2019200515

Stevenson, W.L. see Stevenson, R.A.
(21) 2020203040

Stevenson, J.L. see Stevenson, R.A.
(21) 2020203040

Stevenson, R.A. see Stevenson, R.A.
(21) 2020203040

(71) Stevenson, R.A.; Stevenson, W.L.; Stevenson, J.L.; Stevenson, R.A.
(21) 2020203040 (22) 07.05.2020
(54) Wine bottle aerator
(62) 2017246214

(71) Strictly Service Pty Ltd
(21) 2020203064 (22) 08.05.2020

(54) An online service method
(62) 2013209326

(71) Sumanasekera, Y.
(21) 2020203076 (22) 10.05.2020
(54) Handle multiple Mobile Station International Subscriber Directory Numbers (MS-ISDN) on one International Mobile Subscriber Identity (IMSI) using Dynamic Number Registry System

(71) Sun Patent Trust
(21) 2020202937 (22) 04.05.2020
(54) Improved resource allocation for device to device (d2d) communication
(62) 2014406893

(71) Tcherniakovski, N.; Obshchestvo S Ogranichennoy Otvetstvennostyu "NT-LAB-SC"
(21) 2020202929 (22) 01.05.2020
(54) Multi-channel multi-system radio frequency unit of a satellite navigation receiver
(62) 2017218717

(71) Telefonaktiebolaget LM Ericsson (publ)
(21) 2020202973 (22) 05.05.2020
(54) Methods and devices operating with fine timing reference signals transmitted occasionally
(62) 2016395855

(71) TENSAR CORPORATION, LLC
(21) 2020203062 (22) 08.05.2020
(54) POLYMER MESH WITH REINFORCING BANDS FOR SKIN CONTROL IN HARD ROCK MINING
(31) 62/846,080 (32) 10.05.19 (33) US
16/862,894 30.04.20 US

(71) The Boeing Company
(21) 2020202990 (22) 06.05.2020
(54) Blade flexure assembly with replaceable elements
(31) 16/523,377 (32) 26.07.19 (33) US

(71) The Coca-Cola Company
(21) 2020203041 (22) 08.05.2020
(54) CLOSURE AND FINISH FOR SMALL CARBONATED BEVERAGE PACKAGING WITH ENHANCED SHELF LIFE PROPERTIES
(62) 2015296081

(71) The Dynamic Engineering Solution Pty Ltd
(21) 2020202923 (22) 01.05.2020
(54) HYDRAULIC DAMPER
(31) 2019901520 (32) 03.05.19 (33) AU

(71) The Regents of the University of California
(21) 2020202992 (22) 06.05.2020

(54) Methods for genome assembly and haplotype phasing
(62) 2014212152

(71) Thermacrete LLC
(21) 2020202982 (22) 05.05.2020
(54) Autoclave aerated concrete structures with embedded hangers and connectors
(31) 16/405,459 (32) 07.05.19 (33) US

(71) Tibbott, G.; Krishnan, N.
(21) 2020203012 (22) 06.05.2020
(54) SOLAR POWER COLLECTION SYSTEMS AND METHODS THEREOF
(62) 2016243916

(71) Titan Spine, Inc.
(21) 2020202960 (22) 04.05.2020
(54) CORPECTOMY IMPLANTS WITH ROUGHENED BIOACTIVE LATERAL SURFACES
(62) 2015277294

(71) TNBT Holdings Pty Limited
(21) 2020202956 (22) 04.05.2020
(54) A SNIB
(31) 2019901674 (32) 17.05.19 (33) AU

(71) Torres, A.
(21) 2020202906 (22) 01.05.2020
(54) Multi purpose medicinal cannabis solution

(71) Torres, A.
(21) 2020203077 (22) 10.05.2020
(54) Multi purpose medicinal cannabis solution MEDICINAL FIELD

(71) Tuffstuff International Pty Ltd
(21) 2020203013 (22) 06.05.2020
(54) Roller Support Apparatus & Method

(71) TuSimple, Inc.
(21) 2020202966 (22) 05.05.2020
(54) Transitioning steering control from an autonomous vehicle to a driver
(31) 62/847,289 (32) 13.05.19 (33) US

(71) United Airlines, Inc.
(21) 2020203057 (22) 08.05.2020
(54) Mobile payment system with rewards points
(62) 2014284514

(71) University of Massachusetts
(21) 2020202961 (22) 04.05.2020
(54) NEGATIVE PRESSURE WOUND CLOSURE DEVICE
(62) 2018264109

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**University of Southern California see Research
Institute at Nationwide Children's Hospital
(21) 2020203092**

**(71) ViaSat, Inc.
(21) 2020202980 (22) 05.05.2020
(54) Time-dependent machine-generated hinting
(62) 2015413329**

**(71) W.L. Gore & Associates, Inc.
(21) 2020202927 (22) 01.05.2020
(54) Occluder and anastomosis devices
(62) 2018203557**

**(71) Waymo LLC
(21) 2020202907 (22) 01.05.2020
(54) Camera systems using filters and exposure
times to detect flickering illuminated ob-
jects
(62) 2018270908**

**(71) Weatherford Technology Holdings, LLC
(21) 2020203001 (22) 06.05.2020
(54) AUTONOMOUS CONNECTION EVAL-
UATION AND SHOULDER DETECTION
FOR TUBULAR MAKEUP
(62) 2018200742**

**(71) Whirlpool Corporation
(21) 2020203030 (22) 07.05.2020
(54) MODULAR FOOD PROCESSING AND
PREPARATION DEVICE
(62) 2016200656**

**(71) Williamson, R.
(21) 2020202967 (22) 05.05.2020
(54) Woolly Welly**

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| 2020202909 | Accenture Global Solutions Limited | 2020202976 | Eagle Technology, LLC |
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| 2020202919 | FNA Group, Inc. | 2020202987 | Comino, J. |
| 2020202920 | Northey, T. | 2020202988 | Goldman Sachs & Co. LLC |
| 2020202921 | General Electric Technology GmbH | 2020202989 | Slingshot Technology Corporation Limited |
| 2020202922 | Peovitis, T. | 2020202990 | The Boeing Company |
| 2020202923 | The Dynamic Engineering Solution Pty Ltd | 2020202991 | Gomez, G. |
| 2020202924 | Illumina, Inc. | 2020202992 | The Regents of the University of California |
| 2020202925 | Equifax Inc. | 2020202993 | NELSON IRRIGATION CORPORATION |
| 2020202926 | Meyers, P. | 2020202994 | Motorola Solutions, Inc. |
| 2020202927 | W.L. Gore & Associates, Inc. | 2020202995 | Fisher & Paykel Healthcare Limited |
| 2020202928 | MAX CO., LTD. | 2020202996 | Duracell U.S. Operations, Inc. |
| 2020202929 | Tcherniakovski, N.; Obshchestvo S Ogranichennoy Otvetsvennostyu "NTLAB-SC" | 2020202997 | Alibaba Group Holding Limited |
| 2020202930 | Boyle, N. | 2020202998 | LG Electronics Inc. |
| 2020202932 | Duncan, D.E.A. | 2020202999 | Omeros Corporation |
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| 2020202942 | Qingdao Haier Joint Stock Co., Ltd | 2020203009 | Jworld Co., Ltd. |
| 2020202943 | Beyond Architectural Pty Ltd | 2020203010 | Sony Corporation |
| 2020202944 | Becton, Dickinson and Company | 2020203012 | Tibbott, G.; Krishnan, N. |
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| 2020202947 | Audatex North America, Inc. | 2020203015 | Aspire Wellness Pty Ltd |
| 2020202948 | Seoul National University R&DB Foundation; Institut Pasteur Korea | 2020203016 | Caiben Pty Ltd |
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| 2020202951 | Littlejohn, J. | 2020203019 | Eagle Technology, LLC |
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| 2020202966 | TuSimple, Inc. | 2020203033 | Société des Produits Nestlé S.A. |
| 2020202967 | Williamson, R. | 2020203034 | Canva Pty Ltd |
| 2020202968 | Allergan, Inc. | 2020203035 | G1 Therapeutics, Inc |
| 2020202970 | Alnylam Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI | 2020203036 | BIOTRONIK SE & Co. KG |
| | | 2020203037 | G1 Therapeutics, Inc |
| | | 2020203038 | Google LLC |
| | | 2020203040 | Stevenson, R.A.; Stevenson, W.L.; Stevenson, J.L.; Stevenson, R.A. |

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2020203066 GENENTECH, INC.; F. Hoffmann-La Roche AG
2020203067 Rani Therapeutics, LLC
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2020203072 Designa Inc.
2020203073 Kilmartin, J.
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2020203078 ADOCIA
2020203080 Société des Produits Nestlé S.A.
2020203092 Research Institute at Nationwide Children's Hospital; Uni-
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2020203099 Applied Medical Resources Corporation

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Applications listed below were processed through the Patent Office Canberra during the period ending 5 May 2020 .
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| <p>(71) Amperstand Pty Ltd (21) 2020100716 (22) 05.05.2020 (54) Movable Furniture (31) 2019901609 (32) 10.05.19 (33) AU</p> | <p>(71) Giorgi, F. (21) 2020100679 (22) 01.05.2020 (54) TREE GRAB : an enhancement for extension ladders that allows a person to safely climb on any part of the tree</p> | <p>(71) Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. (21) 2020100691 (22) 04.05.2020 (54) A novel compound integration dual-core optical fiber with optical waveguide wrapping microfluidic channel and preparation</p> |
| <p>(71) Anhui Surxin Wire & Cable Co., Ltd. (21) 2020100682 (22) 04.05.2020 (54) SERVOMOTOR CABLE FOR ROBOT (31) 201910553547.7 (32) 25.06.19 (33) CN</p> | <p>GU, Z. see SHI, X. (21) 2020100704</p> | <p>(71) Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. (21) 2020100692 (22) 04.05.2020 (54) A hybrid integration dual-core optical fiber with optical waveguide and microfluidic channel and preparation</p> |
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(54) A sort of special hexapod robot with climbing vertical walls ability

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(71) SHI, X.; CHEN, S.; GU, Z.; HU, J.; LI, Z.; WANG, Y.
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(54) A method of synthesis of ultrathin palladium nanosheet with peroxidase mimetic activity for the colorimetric detection of H₂O₂

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(21) 2020100701 (22) 05.05.2020
(54) Fabrication of a pH-responsive nanoparticle for drug delivery

(71) WANG, H.; CHEN, X.; FEI, Y.; LI, N.; SUN, X.; XIE, Y.
(21) 2020100702 (22) 05.05.2020
(54) A Method of Prediction of Coupon Usage based on Xgboost

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(54) A method of spatial accessibility evaluation of urban facility services based on GIS

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(71) YU, L.; LI, J.; LU, Y.; NIU, Y.; YAO, Z.; ZHAO, Y.
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| 2020100678 | Veivers, B. | 2020100695 | Seed Terminator Holdings Pty Ltd |
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| 2020100684 | Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. | 2020100701 | WANG, Z.; CHAI, J.; LIU, Y.; YUAN, X.; LI, B.; WEN, K. |
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| 2020100686 | Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. | 2020100703 | YANG, L.; LI, X.; WU, S.; WANG, W.; ZHANG, H.; ZHANG, Y. |
| 2020100687 | Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. | 2020100704 | SHI, X.; CHEN, S.; GU, Z.; HU, J.; LI, Z.; WANG, Y. |
| 2020100688 | Guilin Univ Electr Tech; YUAN, T.; ZHANG, X.; YUAN, L. | 2020100716 | Amperstand Pty Ltd |
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Applications with amended filing dates Reg 3.5(A).

2020202448 **Assent Financial Services Pty Ltd; Miller, N.** The filing date has been amended to 04.05.2020

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
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- 23 Patent Ceased Section 143A(e)
- 24 Application Lapsed Reg. 22.2E(2)
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- 27 Application Lapsed Reg. 3.5AF(2F)
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 2016228168 (1B) 2016259436 (14) 2016259987 (5C)
 2016262964 (1B) 2016263077 (1B) 2016263147 (1B)
 2016263434 (1B) 2016263534 (1B) 2016263774 (1B)
 2016263784 (1B) 2016264112 (1B) 2016264846 (1B)
 2016265038 (1B) 2016265046 (1B) 2016265442 (1B)
 2016265723 (1B) 2016266692 (1B) 2016268058 (1B)
 2016268059 (1B) 2016278768 (25D) 2016280074 (12D)
 2016327301 (5C)

2017

2017101406 (22E) 2017101414 (22E) 2017101417 (22E)
 2017101420 (22E) 2017202326 (1B) 2017203638 (1B)
 2017205975 (5C) 2017215892 (5C) 2017221188 (5C)
 2017222533 (5C) 2017229365 (1B) 2017229991 (1B)

2017232259 (1B) 2017237079 (5C) 2017248029 (1B)
 2017255390 (5C) 2017260678 (25D) 2017317111 (5C)
 2017328973 (5C) 2017328979 (5C) 2017390139 (5C)

2018

2018101942 (21F) 2018201019 (12D) 2018201523 (5C)
 2018201641 (5C) 2018201713 (5C) 2018201734 (5C)
 2018201848 (25D) 2018202352 (5C) 2018202395 (5C)
 2018203566 (5C) 2018203786 (5C) 2018203887 (5C)
 2018203892 (4C) 2018203990 (5C) 2018204120 (4C)
 2018204179 (5C) 2018204347 (4C) 2018204552 (5C)
 2018205109 (5C) 2018205188 (5C) 2018206685 (5C)
 2018217310 (25D) 2018220106 (5C) 2018222980 (5C)
 2018223411 (25D) 2018226374 (25D) 2018226450 (25D)
 2018226454 (25D) 2018226488 (25D) 2018229477 (4C)
 2018232975 (4C) 2018233009 (25D) 2018234821 (12C)
 2018236819 (25D) 2018247198 (5C) 2018266162 (12C)
 2018277094 (12C) 2018282473 (5C) 2018289369 (12C)
 2018413638 (25D)

2019

2019100676 (21F) 2019100896 (21F) 2019200467 (4C)
 2019200611 (16C) 2019200832 (4C) 2019201246 (12C)
 2019201706 (5C) 2019203658 (12C) 2019203757 (12C)
 2019204544 (4C) 2019208223 (12C) 2019250110 (12C)
 2019261808 (12C) 2019901388 (12AN) 2019901394 (12AN)
 2019901680 (12AN) 2019901750 (12AN)

2020

2020100716 (12AN) 2020201073 (1B) 2020201130 (1B)
 2020201164 (1B) 2020201192 (1B) 2020202281 (12A)
 2020900536 (12AN)

Assignments before Grant, Section 113

2015

2015276826 Sipple, Daniel The application has been assigned to **Sipple Medical, LLC**

2016

2016264120 ConocoPhillips Company; Davidson, Michael; Kazinnik, Roman; Janssen, Aaron; Tura, Ali; Darnell, Ronnie; Mosher, Charles The application has been assigned to **ConocoPhillips Company**

2016320527 Seekup, Peter; Liu, Po-Yen; Smith, Malcolm; Newland, Anthony; Oosthuysen, Helgard; Si, Ping; Kwan, Ian; Wilson, Matthew; Tonkin, Paul; Alnashi, Sinaa; Kemps, David; McCool, Kiel; Ross, Callum; Lin, Yayi; Sims, David The application has been assigned to **Fisher & Paykel Healthcare Limited**

2016372245 Sanofi The application has been assigned to **Antaros Medical AB**

2018

2018356896 SHAO, Wenying The application has been assigned to **ET Technology (WUXI) Co., Ltd**

2019

2019902921 Evacare Limited The application has been assigned to **Evekare Pty Ltd**

2020

2020200270 Cantor Futures Exchange, L.P. The application has been assigned to **CFPH, LLC**

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.

1999

1999064927 **Orexo AB** An application to extend the time from 24 Sep 2019 to 24 May 2020 in which to pay the renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

1999064928 **Orexo AB** An application to extend the time from 24 Sep 2019 to 24 May 2020 in which to pay the renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2014

2014315070 **President and Fellows of Harvard College** An application to extend the time from 05 Sep 2020 to 05 Jun 2020 in which to pay the renewal fee has been filed . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015

2015382374 **Hsu, Roger Wen Yi** An application to extend the time from 06 Oct 2019 to 06 Jun 2020 in which to request Examination has been filed . Address for service - WADESON Level 27 101 Collins Street MELBOURNE VIC 3000 AU

Applications Allowed - Section 223(2)**2013**

2013228090 **BridgeDrive Products B.V.** The time in which to pay a renewal fee has been extended to 28 Feb 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017

2017210347 **Berreny Pty Ltd** The time in which to file the SGP during Opposition Proceedings has been extended to 02 May 2020 . Address for service - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001 AU

2017218018 **Holland, L.p.; Titanova, Inc.** The time in which to enter the National Phase has been extended to 12 Sep 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017225113 **ICM Airport Technics Australia Pty Ltd** The time in which to file SGP during Opposition Proceedings has been extended to 24 Jun 2020 . Address for service - Alder IP Pty Ltd Suite 202 24 Thomas Street CHATSWOOD NSW 2067 AU

2020

2020200761 **Pride Mobility Products Corporation** The time in which to make a further application for a divisional patent has been extended to 29 Feb 2020 . Address for service - Maxwells Patent & Trade Mark Attorneys Pty Ltd PO Box R1466 Royal Exchange SYDNEY NSW 1225 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

Amendments

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.

2011

2011281923 Salts or co-crystals of 3-(3-dimethylamino-1-ethyl-2-methylpropyl)-phenol **Grunenthal GmbH** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014

2014312295 Compositions for linking DNA-binding domains and cleavage domains **Sangamo Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Apr 2020 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2014346342 Compositions and methods for producing genetically modified animals **Ozgene Holdings Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 10 301 Coronation Drive MILTON QLD 4064 AU

2015

2015205755 Compounds and compositions for immunotherapy **Birdie Biopharmaceuticals Inc.** The nature of the amendment is as shown in the statement(s) filed 06 May 2020 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2015286813 Air treatment system with pressure balance **CNH Industrial Italia S.p.A.** The nature of the amendment is as shown in the statement(s) filed 14 Apr 2020 . Address for service - Ellis Terry PO Box 10932 The Terrace Wellington 6143 NZ

2016

2016203677 Compounds derived from herbicidal carboxylic acids and tetraalkylammonium or (arylalkyl) trialkylammonium hydroxides **Dow Agrosciences LLC** The nature of the amendment is as shown in the statement(s) filed 01 Apr 2020 . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2016370591 Human immunodeficiency virus neutralizing antibodies **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017240074 Combinational uses of Nitroxoline and its analogues with chemotherapies and immunotherapies in the treatment of cancers **Asieris Pharmaceutical Technologies Co., Ltd.** The nature of the amendment is: Amend the name of the inventors to read Huang, Peng; Li, Qiang and PAN, Ke . Address for service - AJ PARK GPO Box 3898 Sydney NSW 2001 AU

2017262235 Crystal forms of crisaborole in free form and preparation method and use thereof **Anacor Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Apr 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017268578 METHODS AND COMPOSITIONS OF MOLECULAR PROFILING FOR DISEASE DIAGNOSTICS **Veracyte, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 May 2020 . Address

Amendments

for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2017277572 Method, server, and communication device for updating identity-based cryptographic private keys of compromised communication devices **Motorola Solutions, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Apr 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017277848 Breathing sequence user interface **Apple Inc.** The nature of the amendment is: Amend the name of the inventor to read Blahnik, Jay; Arney, Julie A.; Bebbington, Samuel H.; Butcher, Gary Ian; Fennis, Jules K.; Jenkins, Monica and Lynch, Kevin . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2017306061 Fire resistant coating and high strength, density controlled cold fusion concrete cementitious spray applied fireproofing **Geopolymer Solutions LLC** The nature of the amendment is as shown in the statement(s) filed 07 May 2020 . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2017345685 Antimicrobial compositions for oral care or cleansing, and methods for anti-attachment polymers and coatings **Colgate-Palmolive Company ; The Trustees of the University of Pennsylvania** The nature of the amendment is as shown in the statement(s) filed 30 Apr 2020 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2018

2018221279 Flotation arrangement **Outotec (Finland) Oy** The nature of the amendment is as shown in the statement(s) filed 07 May 2020 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2019

2019100400 Plumbing Fitting **Mainset Pty Limited** The nature of the amendment is as shown in the statement(s) filed 07 Apr 2020 . Address for service - Chrysilou IP Level 2 15 Rodborough Road Frenchs Forest NSW 2086 AU

Amendments Made**2006**

2006200845 **Zetco Valves Pty Ltd** The nature of the amendment is as shown in the statement filed 05 Nov 2019

2012

2012259162 **MacroGenics, Inc.** The nature of the amendment is as shown in the statement filed 14 Jan 2020

2013

2013358951 **Baylor Research Institute; National Institute of Health and Medical Research** The nature of the amendment is: To amend the patentees to read Baylor Research Institute and National Institute of Health and Medical Research

2014

2014259569 **Adactin Group Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101667

Amendments

2014300703 **Euroclear SA/NV; Distefano, L.** The nature of the amendment is as shown in the statement filed 30 Jan 2020

2015

2015366355 **DSM IP Assets B.V.** The nature of the amendment is: Amend the name of the inventor to read Mihov, George; Draaisma, Guy; Di Silvestre, Silvana Rensina Antonnietta and Handels, Tristan

2016

2016330141 **OLKO-Maschinentechnik GmbH** The nature of the amendment is as shown in the statement filed 17 Oct 2019

2017

2017387668 **Dropbox, Inc.** The nature of the amendment is as shown in the statement filed 08 May 2020

2017390700 **Rheinmetall Waffe Munition GmbH** The nature of the amendment is as shown in the statement filed 27 Apr 2020

2017437992 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Managing a plurality of free windows in drop-down menu of notification bar

2017441267 **Institute of Acoustics, Chinese Academy of Sciences; Beijing Hili Technology Co. Ltd.** The nature of the amendment is: Amend the invention title to read ROUTING AND FORWARDING METHOD FOR MULTI-HOMED NETWORK BASED ON PROGRAMMABLE NETWORK TECHNOLOGY

2018

2018200916 **MTI Group Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Bodley, Nicholas

2018257403 **Vector Remediation Ltd.** The nature of the amendment is as shown in the statement filed 16 Jan 2020

2018275894 **Juno Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read Albertson, Tina; Weber, Clinton; Ramsborg, Christopher Glen; Christin, Brian; Garcia, Jacob Randolph; Sutherland, Claire L.; Yost, Rachel K.; Gilbert, Mark J. and Li, He

2018328948 **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement filed 23 Mar 2020

2018336490 **Angel Playing Cards Co., Ltd.** The nature of the amendment is: Amend the invention title to read Fraudulence monitoring system of table game and fraudulence monitoring program of table game

2018344739 **Shionogi & Co., Ltd.** The nature of the amendment is: Amend the invention title to read Stereoselective process for preparing substituted polycyclic pyridone derivatives

2018345458 **Joint Stock Company "BIOCAD"** The nature of the amendment is as shown in the statement filed 28 Apr 2020

2018349996 **Sharp Kabushiki Kaisha; FG Innovation Company Limited** The nature of the amendment is: Amend the invention title to read Terminal apparatus, base station apparatus, and communication method

Amendments

2018355487 **Shanghai Yao Yuan Biotechnology Co., Ltd.** The nature of the amendment is as shown in the statement filed 24 Apr 2020

2018355821 **Wassenburg Medical B.V.** The nature of the amendment is: Amend the invention title to read AIR GAP DEVICE AND LIQUID DISINFECTING CARTRIDGE COMPRISING THE AIR GAP DEVICE FOR A MEDICAL INSTRUMENT CLEANING AND DISINFECTING APPARATUS

2018359635 **Syddansk Universitet** The nature of the amendment is as shown in the statement filed 17 Apr 2020

2018363983 **Sapporo Medical University; Nipro Corporation** The nature of the amendment is: Amend the invention title to read MEDICINE FOR TISSUE REGENERATION, AND PREPARATION METHOD THEREFOR

2018364760 **University of Pretoria** The nature of the amendment is as shown in the statement filed 22 Apr 2020

2018378519 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Display assembly, display, terminal, and display dismantlement method

2018383752 **Codexis, Inc.** The nature of the amendment is: Amend the name of the inventor to read VOLADRI, Rama; ENTWISTLE, David; MICKLITSCH, Christopher Michael; MITCHELL, Vesna; DELLAS, Nikki; ZHANG, Xiyun; SERO, Antoinette; DORR, Brent and FUERST, Douglas E.

2018397257 **Barco N.V.** The nature of the amendment is: Amend the invention title to read Method and system for making functional devices available to participants of meetings

2019

2019202864 **BioNTech Cell & Gene Therapies GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH** The nature of the amendment is: Amend the name of the inventor to read Sahin, Ugur; Türeci, Özlem; Omokoko, Tana and Oehm, Petra

2019261710 **LAST YARD PTY LTD.** The nature of the amendment is: Application is to proceed under the number 2019101730

2019312230 **Rifeng Enterprise (Foshan) Co., Ltd.; Rifeng Enterprise Group Co., Ltd.; Rifeng Technology Co., Ltd.** The nature of the amendment is: Amend the invention title to read PIPE JOINT STRUCTURE

2020

2020202745 **Post High Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2020100718

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

2007

2007231649 **CSR Yangtze Rolling Stock Co. Ltd** The name of the patentee has been altered to **CRRC Yangtze Co., Ltd.**

Amendments

2008

2008201981 **Symantec Corporation** The name of the patentee has been altered to **NORTONLIFELOCK INC.**

2008202586 **CSR Yangtze Rolling Stock Co. Ltd** The name of the patentee has been altered to **CRRC Yangtze Co., Ltd.**

2009

2009335313 **Infiana Germany GmbH & Co. KG** The name of the patentee has been altered to **Loparex Germany GmbH & Co. KG**

2011

2011267439 **Infiana Germany GmbH & Co. KG** The name of the patentee has been altered to **Loparex Germany GmbH & Co. KG**

2011319754 **Symantec Corporation** The name of the patentee has been altered to **NORTONLIFELOCK INC.**

2015

2015203809 **Epitech Group S.r.l.** The name of the applicant has been altered to **Epitech Group S.p.A.**

2015330645 **Prometic Pharma SMT Limited** The name of the applicant has been altered to **Liminal Biosciences Limited**

2015363810 **Statoil Petroleum AS** The name of the applicant has been altered to **Equinor Energy AS**

2016

2016220264 **Zodiac Pool Systems, Inc.** The name of the applicant has been altered to **Zodiac Pool Systems LLC**

2016324467 **Redbud Labs Inc.** The name of the applicant has been altered to **Redbud Labs, Inc.**

2016324467 **Rheomics Inc.** The name of the applicant has been altered to **Redbud Labs Inc.**

2017

2017241684 **Minjie Hu; Yu Li; Xiaoling Liu; Rebecca Hu** The name of the applicant has been altered to **Suzhou Prajna Biotech Co., Ltd.**

2018

2018344859 **OPKO Pharmaceuticals, LLC.; Shemyakin-Ovchinnikov Institute of Bioorganic Chemistry, Russian Academy of Sciences; PJSC Pharm-synthez; The Scripps Research Institute; Stepanov, Alexey Vyacheslavovich; Genkin, Dmitry Dmitrievich; Gabibov, Alexander Gabibovich** The name of the applicant has been altered to **Hesperix SA; The Scripps Research Institute**

2018367448 **Fractal Industries, Inc.** The name of the applicant has been altered to **QOMPLX, Inc.**

2019

2019904013 **Roberts, Nick; Winichayakul, Somrutai; Beechey-Gradwell, Zacharia; Cooney, Luke** The name of the applicant has been altered to **Roberts, N.; Winichayakul, S.; Beechey-Gradwell, Z.; Cooney, L.**

Amendments

2020

2020100258 de Richter, Renaud; Tulip, Robert; Macdonald, John Andrew
The name of the patentee has been altered to **Macdonald, J.; de Richter, R.; Tulip, R.**

2020202999 Omeros Corporation The name of the applicant has been altered to **University of Leicester; Omeros Corporation**

Applications Open to Public Inspection

Name Index

- . (*) Title not in Roman characters
- . (**) Title not given

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| <p>(71) Ablynx NV (11) AU-A-2020202855 (21) 2020202855 (22) 30.04.2020 (54) Improved immunoglobulin variable domains (51) Int. Cl. C07K 16/00 (2006.01) C07K 16/18 (2006.01) C07K 16/28 (2006.01) (43) 21.05.2020 (62) 2015261536 (72) Buysse, Marie-Ange; Boutton, Carlo (74) Shelston IP Pty Ltd.</p> | <p>AYDINLI, Ali Yagmur; HODGE, Andrew; MCGINTY, David James (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Acres Technology (11) AU-A-2020202917 (21) 2020202917 (22) 01.05.2020 (54) Gaming Device Having Multiple Game Play Option (51) Int. Cl. A63F 9/24 (2006.01) (43) 21.05.2020 (62) 2018202386 (72) Acres, John F. (74) Golja Haines & Friend</p> <hr/> <p>(71) Adaptive Spectrum and Signal Alignment, Inc. (11) AU-A-2020202897 (21) 2020202897 (22) 30.04.2020 (54) SYSTEMS AND METHODS FOR TRAFFIC AGGREGATION ON MULTIPLE WAN BACKHAULS AND MULTIPLE DISTINCT LAN NETWORKS (51) Int. Cl. H04L 12/28 (2006.01) H04L 12/70 (2013.01) (43) 21.05.2020 (62) 2018200888 (72) CIOFFI, John; TEHRANI, Ardavan Maleki; RHEE, Wonjong; BHAGAVATULA, Ramya; CHOW, Peter; KERPEZ, Kenneth; GALLI, Stefano; GOLDBURG, Marc; YUN, Sungho (74) Griffith Hack</p> <hr/> <p>(71) Allergan, Inc. (11) AU-A-2020202968 (21) 2020202968 (22) 05.05.2020 (54) Method of treating conditions of the eye with an anti-VEGF darpin (51) Int. Cl. A61K 38/17 (2006.01) A61P 27/02 (2006.01) (43) 21.05.2020 (62) 2014346921 (72) Hohman, Thomas; Cheetham, Janet; Whitcup, Scott; Lipa, Erik (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Alynlym Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI (11) AU-A-2020202970 (21) 2020202970 (22) 05.05.2020 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE (51) Int. Cl. A61K 31/713 (2006.01)</p> | <p>A61P 43/00 (2006.01) C12N 15/113 (2010.01) (43) 21.05.2020 (62) 2018203098 (72) BETTENCOURT, Brian; FITZGERALD, Kevin; QUERBES, William; YASUDA, Makiko; DESNICK, Robert, J. (74) Griffith Hack</p> <hr/> <p>(71) ALYK, Inc. (11) AU-A-2019257361 (21) 2019257361 (22) 28.10.2019 (54) COMPACT TAMPON APPLICATOR (51) Int. Cl. A61F 13/26 (2006.01) (31) 62/754,443 (32) 01.11.18 (33) US 16/664,810 26.10.19 US (43) 21.05.2020 (72) Ferraro, Maria Eugenia; Belsito, Monica; Schaeppers, Jochen Rainer (74) Michael Buck IP</p> <hr/> <p>(71) ALYK, Inc. (11) AU-A-2019257438 (21) 2019257438 (22) 30.10.2019 (54) ABSORBENT ARTICLES (51) Int. Cl. A61F 13/511 (2006.01) A61F 13/49 (2006.01) (31) 62/755,058 (32) 02.11.18 (33) US 16/667,028 29.10.19 US (43) 21.05.2020 (72) Wagner, Sarah; Belsito, Monica; Pendleton, Nick; Fischer, Al (74) Michael Buck IP</p> <hr/> <p>(71) Amarin Pharmaceuticals Ireland Limited (11) AU-A-2020202913 (21) 2020202913 (22) 01.05.2020 (54) PHARMACEUTICAL COMPOSITIONS COMPRISING EPA AND A CARDIOVASCULAR AGENT AND METHODS OF USING THE SAME (51) Int. Cl. A61K 31/202 (2006.01) (43) 21.05.2020 (62) 2020200491 (72) Jonathan, ROWE; Mehar, MANKU (74) AJ PARK</p> <hr/> <p>(71) Apple Inc. (11) AU-A-2020202749 (21) 2020202749 (22) 24.04.2020 (54) Dynamic function row customization (51) Int. Cl. G06F 9/44 (2006.01) G06F 3/023 (2006.01) G06F 3/0486 (2013.01) G06F 3/0488 (2013.01) G06F 9/445 (2006.01)</p> |
| <p>(71) Accenture Global Solutions Limited (11) AU-A-2019240576 (21) 2019240576 (22) 01.10.2019 (54) SYSTEM AND METHOD FOR CERTIFYING AND DEPLOYING INSTRUCTION CODE (51) Int. Cl. G06F 21/00 (2013.01) (31) 16/179,466 (32) 02.11.18 (33) US (43) 21.05.2020 (72) GIBA, Michael Thomas; TUNG, Teresa Sheausan; CHATELAIN, Jean-Luc; GREWAL, Ishmeet Singh (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Accenture Global Solutions Limited (11) AU-A-2019253810 (21) 2019253810 (22) 22.10.2019 (54) AUTOMATIC CONFIGURATION AND DEPLOYMENT OF ENVIRONMENTS OF A SYSTEM (51) Int. Cl. G06Q 10/06 (2012.01) G06Q 10/10 (2012.01) (31) 201841041384 (32) 01.11.18 (33) IN (43) 21.05.2020 (72) ZINGADE, Swati; MOHANRAM, Jayanthi; SAMTANEY, Deepak; RAMAKRISHNA, Chitkala (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Accenture Global Solutions Limited (11) AU-A-2020202909 (21) 2020202909 (22) 01.05.2020 (54) MACHINE LEARNING CLASSIFICATION AND PREDICTION SYSTEM (51) Int. Cl. G06Q 40/00 (2012.01) G06N 7/00 (2006.01) G06Q 10/04 (2012.01) (43) 21.05.2020 (62) 2018271385 (72) NANDAN, Priyank; CORK, Gareth; CHOUDHRY, Sherif Aurangzeb Saeed;</p> | <p>(71) Accenture Global Solutions Limited (11) AU-A-2019240576 (21) 2019240576 (22) 01.10.2019 (54) SYSTEM AND METHOD FOR CERTIFYING AND DEPLOYING INSTRUCTION CODE (51) Int. Cl. G06F 21/00 (2013.01) (31) 16/179,466 (32) 02.11.18 (33) US (43) 21.05.2020 (72) GIBA, Michael Thomas; TUNG, Teresa Sheausan; CHATELAIN, Jean-Luc; GREWAL, Ishmeet Singh (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Accenture Global Solutions Limited (11) AU-A-2019253810 (21) 2019253810 (22) 22.10.2019 (54) AUTOMATIC CONFIGURATION AND DEPLOYMENT OF ENVIRONMENTS OF A SYSTEM (51) Int. Cl. G06Q 10/06 (2012.01) G06Q 10/10 (2012.01) (31) 201841041384 (32) 01.11.18 (33) IN (43) 21.05.2020 (72) ZINGADE, Swati; MOHANRAM, Jayanthi; SAMTANEY, Deepak; RAMAKRISHNA, Chitkala (74) Murray Trento & Associates Pty Ltd</p> <hr/> <p>(71) Accenture Global Solutions Limited (11) AU-A-2020202909 (21) 2020202909 (22) 01.05.2020 (54) MACHINE LEARNING CLASSIFICATION AND PREDICTION SYSTEM (51) Int. Cl. G06Q 40/00 (2012.01) G06N 7/00 (2006.01) G06Q 10/04 (2012.01) (43) 21.05.2020 (62) 2018271385 (72) NANDAN, Priyank; CORK, Gareth; CHOUDHRY, Sherif Aurangzeb Saeed;</p> | <p>(71) Adaptive Spectrum and Signal Alignment, Inc. (11) AU-A-2020202897 (21) 2020202897 (22) 30.04.2020 (54) SYSTEMS AND METHODS FOR TRAFFIC AGGREGATION ON MULTIPLE WAN BACKHAULS AND MULTIPLE DISTINCT LAN NETWORKS (51) Int. Cl. H04L 12/28 (2006.01) H04L 12/70 (2013.01) (43) 21.05.2020 (62) 2018200888 (72) CIOFFI, John; TEHRANI, Ardavan Maleki; RHEE, Wonjong; BHAGAVATULA, Ramya; CHOW, Peter; KERPEZ, Kenneth; GALLI, Stefano; GOLDBURG, Marc; YUN, Sungho (74) Griffith Hack</p> <hr/> <p>(71) Allergan, Inc. (11) AU-A-2020202968 (21) 2020202968 (22) 05.05.2020 (54) Method of treating conditions of the eye with an anti-VEGF darpin (51) Int. Cl. A61K 38/17 (2006.01) A61P 27/02 (2006.01) (43) 21.05.2020 (62) 2014346921 (72) Hohman, Thomas; Cheetham, Janet; Whitcup, Scott; Lipa, Erik (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Alynlym Pharmaceuticals, Inc.; ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI (11) AU-A-2020202970 (21) 2020202970 (22) 05.05.2020 (54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE (51) Int. Cl. A61K 31/713 (2006.01)</p> |

Applications Open to Public Inspection - Name Index cont'd

(43) 21.05.2020
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B21K 1/46 (2006.01)
B21K 1/56 (2006.01)
C22C 38/00 (2006.01)
F16B 23/00 (2006.01)
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B21K 1/46 (2006.01)
B21K 1/56 (2006.01)
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A61K 31/137 (2006.01)
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C07J 43/00 (2006.01)
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G06F 3/048 (2006.01)

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E04B 1/76 (2006.01)
B32B 27/40 (2006.01)
C09K 5/02 (2006.01)
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F16L 59/02 (2006.01)
F28D 20/02 (2006.01)

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C07K 16/10 (2006.01)
A61K 39/42 (2006.01)
A61P 31/14 (2006.01)
C07K 14/005 (2006.01)
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 A61K 39/395 (2006.01)
 A61P 19/02 (2006.01)
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 (74) Vassilios Vamvas
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 (21) 2020202890 (22) 30.04.2020
 (54) Product column and ejector system for dispensing machines and methods of using the same
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G07F 11/04 (2006.01)
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G07F 11/06 (2006.01)
G07F 11/10 (2006.01)
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| 2019229374 | Robotic Technologies Limited | 2020202828 | Sloan-Kettering Institute for Cancer Research |
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. (*) Title not in Roman characters
 . (**) Title not given
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

| | | |
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| <p>(71) ADTRAN GmbH (11) AU-A-2020100539 (21) 2020100539 (22) 08.04.2020 (54) Coordination of DPU's in a crosstalk environment (51) Int. Cl. <i>H04B 3/32</i> (2006.01) (45) 21.05.2020 (62) PCT/EP2019/086414 (72) KUIPERS, Martin; CHU, Fred Tze-Yu (74) FB Rice Pty Ltd</p> | <p>(71) BOOK OF HEALING PTY. LTD. (11) AU-A-2020100526 (21) 2020100526 (22) 03.04.2020 (54) etourguide is an innovative service using local and individual knowledge to provide a tour to people around the world. (51) Int. Cl. <i>G06Q 50/14</i> (2012.01) (45) 21.05.2020 (72) Lahijany, Mahtab; Talanehzar, Abbas (74) Abbas Talanehzar</p> | <p><i>A62B 1/06</i> (2006.01) <i>B66F 11/04</i> (2006.01) (31) 2019901253 (32) 11.04.19 (33) AU (45) 21.05.2020 (72) Smith, Mark Nicholas; Raminez, Francisco (74) Spruson & Ferguson</p> |
| <p>(71) Alexander, Z. (11) AU-A-2020100533 (21) 2020100533 (22) 08.04.2020 (54) Digital overlay mixed reality mirror software (DOMRM) this software is a virtual dressing room that can be changed to work for other areas of life. DOMRM enables you to have the ability to show people virtual 3D models and display them on their body, face hands and feet. you can use this software on a screen, website and IOS devices. (51) Int. Cl. <i>G06T 19/00</i> (2011.01) <i>G06Q 30/02</i> (2012.01) (45) 21.05.2020 (72) Alexander, Zachary Darcy (74) Zachary Darcy Alexander</p> | <p>(71) Business Switch Pty Ltd; Peardon, p. (11) AU-A-2020100542 (21) 2020100542 (22) 09.04.2020 (54) An apparatus for holding and securing a device (51) Int. Cl. <i>B65D 25/20</i> (2006.01) <i>B65D 85/00</i> (2006.01) (45) 21.05.2020 (62) 2018100990 (72) Peardon, patrick (74) patrick Peardon</p> | <p>(71) Dura Composites Limited (11) AU-A-2020100534 (21) 2020100534 (22) 07.04.2020 (54) STRUCTURAL PANEL (51) Int. Cl. <i>E04C 2/42</i> (2006.01) <i>E01C 5/20</i> (2006.01) <i>E04C 2/22</i> (2006.01) <i>E04C 2/54</i> (2006.01) <i>E04C 5/04</i> (2006.01) <i>E04F 11/04</i> (2006.01) <i>E04G 21/32</i> (2006.01) (31) GB 1904928.7 (32) 08.04.19 (33) GB (45) 21.05.2020 (72) BOWMAN, Thomas James (74) Tony Pietras</p> |
| <p>(71) Argentino, J. (11) AU-A-2020100510 (21) 2020100510 (22) 02.04.2020 (54) System for use in forming stairs and method of installing such stairs (51) Int. Cl. <i>E04F 11/028</i> (2006.01) <i>E04F 11/112</i> (2006.01) (31) 2019901161 (32) 04.04.19 (33) AU (45) 21.05.2020 (72) Argentino, Joel (74) Davies Collison Cave Pty Ltd</p> | <p>(71) Changzhou Liangfulangqing Biotechnology LTD. (11) AU-A-2020100378 (21) 2020100378 (22) 12.03.2020 (54) Formaldehyde Removal Solution Based On Shiitake Mushroom Extract And Preparation Method Thereof (51) Int. Cl. <i>A62D 3/33</i> (2007.01) <i>B27K 5/00</i> (2006.01) <i>C08B 37/00</i> (2006.01) (45) 21.05.2020 (72) XUE, Feng; LIU, Hongliang (74) WRAYS PTY LTD</p> | <p>(71) EOS-ENVIRO/EOS Import and Export Ltd. (11) AU-A-2020100503 (21) 2020100503 (22) 01.04.2020 (54) Filter Mask with UV LED (51) Int. Cl. <i>A41D 13/11</i> (2006.01) <i>A61L 2/10</i> (2006.01) <i>A61L 9/20</i> (2006.01) <i>A62B 7/10</i> (2006.01) <i>A62B 9/00</i> (2006.01) <i>A62B 18/02</i> (2006.01) <i>A62B 18/08</i> (2006.01) <i>A62B 23/02</i> (2006.01) (45) 21.05.2020 (72) ASSMANN, Martin Christoph; HSIAO, Jui Chih (74) EOS Import and Export Ltd.</p> |
| <p>(71) AusNet Electricity Services Pty Ltd (11) AU-A-2020100517 (21) 2020100517 (22) 03.04.2020 (54) Pole base replacement method and support assembly (51) Int. Cl. <i>E04H 12/22</i> (2006.01) <i>E02D 27/42</i> (2006.01) (31) 2019901174 (32) 05.04.19 (33) AU (45) 21.05.2020 (72) McCrohan, Denis (74) FPA Patent Attorneys Pty Ltd</p> | <p>(71) Cixi Jinyu Electronic Co., Ltd. (11) AU-A-2020100552 (21) 2020100552 (22) 13.04.2020 (54) A pilot valve with convenient adjustment (51) Int. Cl. <i>F16K 31/06</i> (2006.01) <i>F16K 27/02</i> (2006.01) (45) 21.05.2020 (72) Cao, Yu (74) Remarkable IP</p> | <p>(71) GREENIVERSE PTY LTD (11) AU-A-2020100535 (21) 2020100535 (22) 08.04.2020 (54) Greendow Vertical Garden (51) Int. Cl. <i>A01G 31/06</i> (2006.01) <i>A01G 27/00</i> (2006.01) (45) 21.05.2020 (72) Tran, Quan; Rae, Callum (74) GREENIVERSE PTY LTD</p> |
| <p>(71) CPR Group Australia Pty Ltd (11) AU-A-2020100560 (21) 2020100560 (22) 14.04.2020 (54) A Shroud (51) Int. Cl. <i>E04G 21/32</i> (2006.01) <i>A47L 3/02</i> (2006.01) <i>A62B 1/02</i> (2006.01)</p> | <p>(71) Guilin University of Electronic Technology; YUAN, L. (11) AU-A-2020100483 (21) 2020100483 (22) 30.03.2020</p> | |

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- (74) MAKE TRIPS PTY LTD
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- (71) Hangzhou Hangrui Technology Co., Ltd
- (11) AU-A-2020100557
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- (71) Lifeco Health Pty Ltd
- (11) AU-A-2020100565
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A61K 36/9066 (2006.01)
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- (71) Longwood Valley Medical Technology Co., Ltd.
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A61B 34/10 (2016.01)
A61F 2/32 (2006.01)
G06T 3/00 (2006.01)
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- (74) A.P.T. Patent and Trade Mark Attorneys
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- (11) AU-A-2020100536
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- (54) Vehicle recovery ladder
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- (11) AU-A-2020100516
- (21) 2020100516 (22) 03.04.2020
- (54) Systems and Methods for Managing Data Related to a Vehicle
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G06F 16/25 (2019.01)
G07B 15/00 (2011.01)
G08G 1/01 (2006.01)
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- (54) Wireless data sharing method and system
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- (11) AU-A-2020100528
- (21) 2020100528 (22) 04.04.2020
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G06Q 10/00 (2012.01)
B64G 99/00 (2009.01)
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- (72) Pertot, Sara Martha Louisa
- (74) Sara Martha Louisa Pertot
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H04W 4/029 (2018.01)
G01S 19/42 (2010.01)
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 (72) Pertot, Sara Martha Louisa
 (74) Sara Martha Louisa Pertot

(71) PHAN, H.
 (11) AU-A-2020100564
 (21) 2020100564 (22) 14.04.2020
 (54) CORONAVIRUS IMPACT ON THE WORLD ECONOMY PROBLEMS SOLVING: I invent the equation for solving the forecast of number of COVID-19 cases in the future so to help a country can re open the business as early as possible in the minimizes of COVID-19
 (51) Int. Cl.
G16H 50/80 (2018.01)
G06Q 99/00 (2006.01)
 (45) 21.05.2020
 (72) PHAN, HUNG THANH
 (74) HUNG THANH PHAN

(71) Pridham, A.
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 (21) 2020100544 (22) 09.04.2020
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 (51) Int. Cl.
A47K 5/12 (2006.01)
A61L 2/18 (2006.01)
B67D 3/00 (2006.01)
F16K 21/02 (2006.01)
F16K 31/62 (2006.01)
 (45) 21.05.2020
 (72) Pridham, Andrew Douglas
 (74) Spruson & Ferguson

Sharma, S. see Sharma, V.
 (21) 2020100546

(71) Sharma, V.; Sharma, S.
 (11) AU-A-2020100546
 (21) 2020100546 (22) 12.04.2020
 (54) Bush Fire Warning System
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H04M 1/00 (2006.01)
H04W 4/00 (2018.01)
 (45) 21.05.2020
 (72) Sharma, Vikrant; Sharma, Shelly
 (74) Vikrant Sharma

(71) SHIRE EYE & RETINA SPECIALISTS PTY LIMITED
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 (54) The Reception Desktop Shield, the Personal Desktop Shield and the Floor Free-Standing Shield
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 (72) Sharma, Neil
 (74) SHIRE EYE & RETINA SPECIALISTS PTY LIMITED

(71) Suntory Holdings Limited
 (11) AU-A-2020100524
 (21) 2020100524 (22) 03.04.2020
 (54) Carbonated beverage, syrup used for preparing carbonated beverage, method for manufacturing carbonated beverage, and method for suppressing foaming in carbonated beverage
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A23L 2/60 (2006.01)
A23L 2/00 (2006.01)
A23L 2/40 (2006.01)
A23L 2/54 (2006.01)
A23L 27/30 (2016.01)
A23L 33/11 (2016.01)
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 (21) 2020100532 (22) 08.04.2020
 (54) Modular and personalised Mental Fitness programme that is tailored using AI and data
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 (74) rachel thomas

(71) WHOLESAL GROUP INTERNATIONAL PTY. LTD.
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 (74) WHOLESAL GROUP INTERNATIONAL PTY. LTD.

(71) Wuhan University of Technology
 (11) AU-A-2020100538
 (21) 2020100538 (22) 08.04.2020
 (54) MULTIFUNCTIONAL ASPHALT AGING EXPERIMENTAL DEVICE
 (51) Int. Cl.
G01N 17/00 (2006.01)
 (31) 201910555937.8 (32) 25.06.19 (33) CN
 (45) 21.05.2020
 (72) Wu, Shaopeng; Shen, Yilun; Li, Yuanyuan; Xie, Jun
 (74) Madderns Pty Ltd

YUAN, L. see Guilin University of Electronic Technology
 (21) 2020100483

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| 2014101666 | iHeartMedia Management Services, Inc. |
| 2016102439 | PBC IP Pty Ltd |
| 2020100378 | Changzhou Liangfulangqing Biotechnology LTD. |
| 2020100465 | SHIRE EYE & RETINA SPECIALISTS PTY LIMITED |
| 2020100483 | Guilin University of Electronic Technology; YUAN, L. |
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PCT applications which have entered the National Phase

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- . (*) Title not in Roman characters
- . (**) Title not given

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A61B 34/20 (2016.01)
A61B 17/00 (2006.01)
A61B 34/10 (2016.01)
A61B 34/30 (2016.01)
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B25J 9/16 (2006.01)
A61B 5/06 (2006.01)
B25J 13/08 (2006.01)
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(51) Int. Cl.
A61B 34/20 (2016.01)
A61B 1/04 (2006.01)
A61B 5/06 (2006.01)
G06T 7/246 (2017.01)
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A23L 33/19 (2016.01)
A23C 9/152 (2006.01)
A23C 9/20 (2006.01)
A23D 9/007 (2006.01)
A23L 33/00 (2016.01)
A23L 33/12 (2016.01)
A61K 35/20 (2006.01)
A61P 1/00 (2006.01)
A61P 19/08 (2006.01)
A61P 25/28 (2006.01)
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B63B 35/44 (2006.01)
F03B 13/14 (2006.01)
F03D 13/25 (2016.01)
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C22C 38/38 (2006.01)
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C22C 38/04 (2006.01)
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A61B 5/15 (2006.01)
A61M 25/00 (2006.01)
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H02J 3/38 (2006.01)
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F03D 7/04 (2006.01)
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 (51) Int. Cl.
H02P 9/00 (2006.01)
G01R 31/28 (2006.01)
H02H 7/06 (2006.01)
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 (51) Int. Cl.
C22B 23/00 (2006.01)
C22B 3/08 (2006.01)
C22B 3/24 (2006.01)
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 (51) Int. Cl.
A61B 18/02 (2006.01)
A61B 18/00 (2006.01)
H01F 27/34 (2006.01)
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 (51) Int. Cl.
A61B 18/02 (2006.01)
G01R 33/28 (2006.01)
A61B 18/00 (2006.01)
A61B 90/00 (2016.01)
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A23K 10/12 (2016.01)
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 (51) Int. Cl.
A61F 2/12 (2006.01)
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G08B 21/02 (2006.01)
B60Q 1/26 (2006.01)
G08B 21/22 (2006.01)
H04B 1/034 (2006.01)
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C12N 7/02 (2006.01)
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 (51) Int. Cl.
C07D 213/61 (2006.01)
A61K 31/44 (2006.01)
A61P 35/00 (2006.01)
C07D 213/57 (2006.01)
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- (51) Int. Cl.
C09J 123/14 (2006.01)
B32B 27/32 (2006.01)
C08L 23/14 (2006.01)
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- (54) Systems and methods for generating intermittent stimulation using electrical stimulation systems
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- (54) Medical devices and related methods
- (51) Int. Cl.
A61M 25/09 (2006.01)
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- (51) Int. Cl.
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A01J 11/04 (2006.01)
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- (21) 2018363874 (22) 07.11.2018
- (54) An appliance for making a beverage and associated method, power management system and microcontroller readable medium
- (51) Int. Cl.
A47J 31/44 (2006.01)
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A61K 31/46 (2006.01)
A61K 31/13 (2006.01)
A61K 31/137 (2006.01)
A61K 31/138 (2006.01)
A61K 31/216 (2006.01)
A61K 31/24 (2006.01)
A61K 31/40 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/439 (2006.01)
A61K 31/4409 (2006.01)
A61K 31/445 (2006.01)
A61K 31/4453 (2006.01)
A61K 31/4725 (2006.01)
A61K 31/495 (2006.01)
A61K 31/522 (2006.01)
A61K 31/5513 (2006.01)
A61K 47/38 (2006.01)
A61P 27/02 (2006.01)
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C01B 3/00 (2006.01)
H02S 10/40 (2014.01)
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- (51) Int. Cl.
A61B 5/03 (2006.01)
A61B 5/04 (2006.01)
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- (31) 62/693,810 (32) 03.07.18 (33) US
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- (43) 23.05.2019
- (72) BURNS, Martin
- (74) Spruson & Ferguson
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- (11) AU-A-2018368709
- (21) 2018368709 (22) 16.11.2018
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- (51) Int. Cl.
A61B 5/00 (2006.01)
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- (31) 62/693,810 (32) 03.07.18 (33) US
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- (43) 23.05.2019
- (72) BURNS, Martin
- (74) Spruson & Ferguson
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- (11) AU-A-2018367592
- (21) 2018367592 (22) 15.11.2018
- (54) Methods and apparatus for configuring an ultrasound device with imaging parameter values
- (51) Int. Cl.
A61B 8/08 (2006.01)
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- (21) 2018369882 (22) 15.11.2018
- (54) Ultrasound apparatuses and methods for fabricating ultrasound devices
- (51) Int. Cl.

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 ALIE, Susan, A.; RALSTON, Tyler S.;
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 LUTSKY, Joseph
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- (71)** Cabot Corporation
(11) AU-A-2018366123
(21) 2018366123 **(22)** 08.11.2018
(54) Methods of producing an elastomer com-
 pound and elastomer compounds
(51) Int. Cl.
C08J 3/20 (2006.01)
C08J 3/22 (2006.01)
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 GREEN, Martin C.
(74) Houlihan² Pty Ltd
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- (71)** Caesarstone Ltd.
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 mer and processes of preparing the same
(51) Int. Cl.
C04B 26/06 (2006.01)
B29C 67/24 (2006.01)
B44F 9/04 (2006.01)
C04B 14/02 (2006.01)
C04B 14/06 (2006.01)
C04B 14/10 (2006.01)
C04B 14/28 (2006.01)
C08K 3/00 (2018.01)
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(31) 1718089.4 **(32)** 01.11.17 **(33)** GB
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 GOLAN, Alon; RON, Yaacov; WINER,
 Ido
(74) Collison & Co
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- (71)** Calagen, Inc.
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(21) 2018345384 **(22)** 20.09.2018
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 pulses
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H02N 11/00 (2006.01)
F25B 21/00 (2006.01)
H01L 35/00 (2006.01)
H02M 3/00 (2006.01)
H02P 7/00 (2016.01)
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B28B 1/00 (2006.01)
B28B 17/00 (2006.01)
B33Y 50/02 (2015.01)
B33Y 70/00 (2015.01)
G01D 21/02 (2006.01)
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F03D 13/10 (2016.01)
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A61K 31/337 (2006.01)
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C40B 40/10 (2006.01)
C40B 70/00 (2006.01)
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C12Q 1/00 (2006.01)
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H05K 3/40 (2006.01)
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A23L 33/12 (2016.01)
A61K 9/14 (2006.01)
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G16H 50/20 (2018.01)
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G01N 29/44 (2006.01)
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B66C 1/44 (2006.01)
B66F 3/00 (2006.01)
F16G 11/04 (2006.01)
F16G 11/10 (2006.01)
F16L 13/00 (2006.01)
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C07K 14/475 (2006.01)
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C12N 15/85 (2006.01)
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H04N 21/25 (2011.01)
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H04N 21/431 (2011.01)
H04N 21/442 (2011.01)
H04N 21/45 (2011.01)
H04N 21/458 (2011.01)
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A61P 17/02 (2006.01)
A61P 25/00 (2006.01)
A61P 37/02 (2006.01)
C12N 5/0775 (2010.01)
C12Q 1/6806 (2018.01)
G01N 33/15 (2006.01)
G01N 33/50 (2006.01)
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C07K 16/24 (2006.01)
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H01H 71/10 (2006.01)
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H01H 71/24 (2006.01)
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 (54) Open/closed indicating apparatus for circuit breaker operating apparatus
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access and methods of using the same
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C09C 1/36 (2006.01)
A61K 8/29 (2006.01)
C08K 9/02 (2006.01)
C09D 7/40 (2018.01)
C09D 7/61 (2018.01)
C09D 11/037 (2014.01)
C09D 11/322 (2014.01)
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A61K 38/57 (2006.01)
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PRINCE, Chris
(74) FPA Patent Attorneys Pty Ltd
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water quality monitoring function, meth-
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gram
(51) Int. Cl.
E03B 7/02 (2006.01)
E03B 7/04 (2006.01)
E03C 1/02 (2006.01)
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LÖHER, David; WINTERHOLLER, Ar-
thur
(74) Griffith Hack
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wise control, method for controlling the
same, and computer program
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E03C 1/02 (2006.01)
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LÖHER, David; WINTERHOLLER, Ar-
thur
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(21) 2018348396 (22) 09.10.2018
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acoustic sensor or a presence detector,
method for controlling the same, and com-
puter program
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E03B 7/02 (2006.01)
E03B 7/04 (2006.01)
E03C 1/02 (2006.01)
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E03D 5/10 (2006.01)
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A47J 37/07 (2006.01)
B21D 31/04 (2006.01)
B65D 1/38 (2006.01)
C10L 11/04 (2006.01)
C10L 11/06 (2006.01)
F23Q 13/04 (2006.01)
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A61B 5/00 (2006.01)
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G05D 1/02 (2006.01)
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C07K 16/28 (2006.01)
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F28F 1/40 (2006.01)
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 (54) A rack and apparatus for supporting wheels
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B60B 30/10 (2006.01)
B60B 29/00 (2006.01)
B60P 3/077 (2006.01)
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 (72) JAMES, Allan Martin
 (74) mdp Patent and Trade Mark Attorneys
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- (71) Xeda International S.A.
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A23L 3/3418 (2006.01)
A23B 7/148 (2006.01)
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 (74) Davies Collison Cave Pty Ltd
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 (74) Blue Penguin IP Ltd
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- (71) Yext, Inc.
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G06F 16/9032 (2019.01)
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 62/661,367 23.04.18 US
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- (43) 09.05.2019
 (72) LERMAN, Howard; CAFFREY, Kevin; FRAILEY, Catherine; BERRY, Benjamin; SHAW, Max; FERRENTINO, Marc; TRAN, Dan; KENNEL, Jonathan; PEN-UGONDA, Akul
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- (71) Zero Mass Water, Inc.
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F01K 13/00 (2006.01)
B01D 53/04 (2006.01)
B01D 53/26 (2006.01)
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 (31) 62/569,381 (32) 06.10.17 (33) US
 (43) 11.04.2019
 (72) FRIESEN, Cody; LORZEL, Heath
 (74) Spruson & Ferguson
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- (71) ZHU, A.
 (11) AU-A-2018344778
 (21) 2018344778 (22) 08.10.2018
 (54) Noise-reducing air conduit microphone, secure noise-reducing earphone and secure noise-reducing bluetooth earphone
 (51) Int. Cl.
H04R 1/10 (2006.01)
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 (31) 201710956548.7 (32) 05.10.17 (33) CN
 (43) 11.04.2019
 (72) ZHU, Aidao
 (74) LAMINAR IP PTY LTD

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| 2017218018 | Holland, L.P.; Titanova, Inc. | 2018347314 | The Government of the United States of America, as Represented by the Secretary of the Navy |
| 2017435057 | Singapore Airlines Limited | 2018347511 | Sutrovax, Inc. |
| 2017435587 | Guangdong Oppo Mobile Telecommunications Corp., Ltd. | 2018347583 | Selecta Biosciences, Inc. |
| 2017436113 | GCL International Sarl | 2018347600 | Red Leaf Resources, Inc. |
| 2017436886 | NTT DoCoMo, Inc. | 2018347676 | Singapore Health Services Pte. Ltd.; National University of Singapore |
| 2017437468 | Huawei Technologies Co., Ltd. | 2018347716 | Commissariat A L'Energie Atomique et aux Energies Alternatives; Davey Bickford |
| 2017437863 | Huawei Technologies Co., Ltd. | 2018347782 | The Chancellor, Masters and Scholars of the University of Oxford |
| 2017437992 | Huawei Technologies Co., Ltd. | 2018348022 | W. L. Gore & Associates, Inc. |
| 2017438137 | Guangdong Oppo Mobile Telecommunications Corp., Ltd. | 2018348150 | W. L. Gore & Associates, Inc. |
| 2017438213 | Razer (Asia-Pacific) Pte. Ltd. | 2018348165 | Gritstone Oncology, Inc. |
| 2017439358 | Razer (Asia-Pacific) Pte. Ltd. | 2018348287 | ThyssenKrupp AG; ThyssenKrupp Industrial Solutions AG |
| 2017440304 | Prysmian S.p.A. | 2018348317 | Alibaba Group Holding Limited |
| 2017440306 | Novartis AG | 2018348319 | Alibaba Group Holding Limited |
| 2017440654 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. | 2018348392 | Viega Technology GmbH & Co. KG |
| 2017441056 | Colgate-Palmolive Company | 2018348394 | Viega Technology GmbH & Co. KG |
| 2017441060 | Colgate-Palmolive Company | 2018348396 | Viega Technology GmbH & Co. KG |
| 2017441064 | Colgate-Palmolive Company | 2018348578 | ReStone AS |
| 2017441067 | Colgate-Palmolive Company | 2018348586 | Fredric, M. |
| 2017441729 | Huawei Technologies Co., Ltd. | 2018348679 | Viega Technology GmbH & Co. KG |
| 2017443538 | Essity Hygiene and Health Aktiebolag | 2018348782 | Wise Earth Pty Ltd |
| 2018289391 | Redbud Labs | 2018348784 | Airconnect Holdings Pty Ltd |
| 2018340671 | WorkJam Inc. | 2018349050 | Robert Bosch GmbH |
| 2018342423 | Daiichi Sankyo Company, Limited | 2018349084 | Novopro Projects Inc. |
| 2018342475 | W.L. Gore & Associates, Inc. | 2018349189 | LiNa Energy Ltd. |
| 2018343339 | Prisma Photonics Ltd. | 2018349270 | The Insides Company Limited |
| 2018344154 | Fastbrick IP Pty Ltd | 2018349451 | Caterpillar Inc. |
| 2018344176 | Stitech Industries Inc. | 2018349465 | Caterpillar Inc. |
| 2018344376 | Evonik Operations GmbH | 2018349700 | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. |
| 2018344383 | Koninklijke Philips N.V. | 2018350070 | Robert Bosch GmbH |
| 2018344508 | Katholieke Universiteit Leuven | 2018350236 | StealthCase Oy |
| 2018344534 | Priority Drilling Ltd | 2018350558 | Solenis Technologies Cayman, L.P. |
| 2018344607 | Narasimhamurthy, P. | 2018350819 | Solenis Technologies, L.P. |
| 2018344764 | Workplace Maintenance Solutions Pty Ltd | 2018350835 | LeoLabs, Inc. |
| 2018344766 | Vald Performance Pty Ltd | 2018350938 | L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude |
| 2018344778 | ZHU, A. | 2018350939 | L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude |
| 2018344830 | Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung E.V. | 2018350990 | Regenxbio Inc. |
| 2018344896 | Godrej & Boyce Mfg. Co. Ltd., | 2018350992 | Regenxbio Inc. |
| 2018345066 | GN Corporation Ltd; JBM Incorporation | 2018351007 | Forty Seven, Inc. |
| 2018345318 | Quick Fitting, Inc | 2018351163 | Day Zero Diagnostics, Inc. |
| 2018345377 | Hexagon Technology AS | 2018351515 | Eleusis Benefit Corporation, PBC |
| 2018345384 | Calagen, Inc. | 2018351667 | HMR Solutions, Inc. |
| 2018345536 | Wallkill BioPharma, Inc. | 2018351746 | I.D. Electroquimica, S.L. |
| 2018345601 | Verra Therapeutics | 2018351835 | Caterpillar Inc. |
| 2018345671 | Interscope, Inc. | 2018351874 | Petróleo Brasileiro S. A. - Petrobras; Universidade Federal Do Rio De Janeiro-UFRJ |
| 2018345714 | Ancestry.com DNA, LLC | 2018352064 | Venator P&A Finland Oy; Venator Germany GmbH |
| 2018345715 | Weiner, D.; Duperré, E. | 2018352104 | Solenis Technologies, L.P. |
| 2018345841 | The Research Foundation For The State University For The State Of New York | 2018352384 | Actuate Therapeutics Inc. |
| 2018346161 | Emulate Therapeutics, Inc. | 2018352462 | Transco Manufacturing Australia Pty Ltd |
| 2018346225 | Sofec, Inc. | 2018352476 | NWO Group Pty Ltd |
| 2018346363 | Universität Basel; Artidis AG | 2018352481 | Australian Nuclear Science and Technology Organisation |
| 2018346513 | Calagen, Inc. | 2018352671 | Mitsubishi Gas Chemical Company, Inc.; National Institute of Advanced Industrial Science and Technology |
| 2018346514 | Immutrix Therapeutics, Inc. | 2018352731 | Provincial Health Services Authority; The University of British Columbia |
| 2018346649 | Freeflow Technologies Limited | 2018352904 | Hiroshima University; Tohoku University |
| 2018346670 | Highway Resource Solutions Ltd | 2018353342 | Solenis Technologies Cayman, L.P. |
| 2018346770 | National Health Research Institutes | 2018353787 | Green Cross Corporation; Mogam Institute for Biomedical Research |
| 2018346803 | Zero Mass Water, Inc. | 2018353875 | Viscofan Collagen USA Inc. |
| 2018346978 | Adimab, LLC | 2018354377 | Purdue Research Foundation |
| 2018346993 | Blue Electronics Pty Ltd | | |
| 2018347000 | Vilardi, N.; Vilardi, S. | | |
| 2018347185 | Alibaba Group Holding Limited | | |
| 2018347186 | Alibaba Group Holding Limited | | |
| 2018347187 | Alibaba Group Holding Limited | | |
| 2018347188 | Alibaba Group Holding Limited | | |
| 2018347189 | Alibaba Group Holding Limited | | |
| 2018347190 | Alibaba Group Holding Limited | | |

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| 2018354577 | ConMed Corporation | 2018360824 | Command Sight, Inc. |
| 2018354578 | ConMed Corporation | 2018360873 | Airsmart International Pty Ltd |
| 2018354982 | LG Electronics Inc. | 2018361042 | Siemens Mobility GmbH |
| 2018355094 | ConMed Corporation | 2018361220 | Nuvera Fuel Cells, LLC |
| 2018355153 | Fortress Iron, LP | 2018361236 | Sealy Technology, LLC |
| 2018355237 | Stoke Therapeutics, Inc. | 2018361246 | Equifax Inc. |
| 2018355447 | Biogen MA Inc. | 2018361251 | Waymo LLC |
| 2018355575 | Juno Diagnostics, Inc. | 2018361364 | AiCuris GmbH & Co. KG |
| 2018355582 | Frontier Diagnostics, LLC | 2018361365 | AiCuris GmbH & Co. KG |
| 2018356517 | NutriLeads B.V. | 2018361542 | SILEC Cable |
| 2018356532 | Super Wheel System Ltd | 2018361723 | Attar, N.; Attar, M. |
| 2018356548 | Chambre De Commerce Et D'industrie De Region Paris Ile De France; Commissariat A L'Energie Atomique Et Aux Energies Alternatives | 2018361802 | Expro North Sea Limited |
| | | 2018361864 | Nazzer, C. |
| | | 2018361949 | Silca S.p.A. |
| 2018356745 | Monzó Peiro, V. | 2018361980 | Jacob Holm & Sons AG |
| 2018357310 | Shanghai Liangxin Electrical Co., Ltd | 2018362027 | Caesarstone Ltd. |
| 2018357311 | Shanghai Liangxin Electrical Co., Ltd. | 2018362626 | 3M Innovative Properties Company |
| 2018357312 | Shanghai Liangxin Electrical Co., Ltd | 2018362632 | Biocompatibles UK Limited |
| 2018357347 | AMO Pharma Ltd. | 2018363202 | Blue Sky Vaccines GmbH; BIA Separations D.O.O |
| 2018357973 | Trinity Bay Equipment Holdings, LLC | 2018363235 | AMC |
| 2018358041 | Yext, Inc. | 2018363254 | Photonis France |
| 2018358049 | ModernaTX, Inc. | 2018363291 | Crescendo Biologics Limited |
| 2018358057 | Encodia, Inc. | 2018363292 | Crescendo Biologics Limited |
| 2018358085 | immatics biotechnologies GmbH | 2018363438 | Schneider Electric Industries SAS |
| 2018358141 | Cargill, Incorporated | 2018363439 | Schneider Electric Industries SAS |
| 2018358247 | Encodia, Inc. | 2018363663 | Iterchimica S.r.l. |
| 2018358326 | [24]7.ai, Inc. | 2018363670 | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. |
| 2018358673 | Steris, Inc.; Institut National d'Optique / National Optics Institute | 2018363698 | Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung E.V. |
| | | 2018363699 | Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung E.V. |
| 2018358839 | Encite, LLC | 2018363701 | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. |
| 2018358840 | Armstrong World Industries, Inc. | 2018363774 | Steeper Energy ApS |
| 2018359010 | Furnace Engineering Pty Ltd | 2018363802 | Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V. |
| 2018359011 | Fleming, R.; Hocking, C. | 2018363873 | Breville Pty Limited |
| 2018359013 | Brien Holden Vision Institute Limited; Coroneo, M. | 2018363874 | Breville Pty Limited |
| 2018359088 | Hanmi Fine Chemical Co., Ltd. | 2018363876 | The University of Sydney; Meat & Livestock Australia Limited |
| 2018359218 | NantBio, Inc. | 2018363879 | BHP Billiton Nickel West Pty Ltd |
| 2018359405 | Corn Products Development, Inc. | 2018363887 | Strata Innovations Pty Limited |
| 2018359484 | Everris International B.V. | 2018363983 | Sapporo Medical University; Nipro Corporation |
| 2018359502 | Worldline | 2018364032 | Dalian Institute of Chemical Physics, Chinese Academy of Sciences |
| 2018359560 | Uber Technologies, Inc. | 2018364114 | Yafei Shanghai Biolog Medicine Science & Technology Co., Ltd. |
| 2018359634 | GenKyoTex Suisse SA; University of Southampton | 2018364382 | GCP Applied Technologies Inc. |
| 2018359655 | Nextera AS | 2018364410 | Mortimer Technology Holdings Ltd |
| 2018359661 | Hollister Incorporated | 2018364422 | Davies Breton Ltd |
| 2018359719 | Stalicia SA | 2018364490 | Autolus Limited |
| 2018359894 | Corvus Pharmaceuticals, Inc. | 2018364497 | Polyrem Limited |
| 2018359895 | Corvus Pharmaceuticals, Inc. | 2018364532 | NuGen, LLC |
| 2018359900 | Psomagen, Inc. | 2018364533 | Nova Chemicals (International) S.A. |
| 2018360031 | Lentigen Technology, Inc.; The U.S.A., as represented by the Secretary, Department of Health and Human Services | 2018364534 | Nova Chemicals (International) S.A. |
| | | 2018364579 | Nova Chemicals (International) S.A. |
| 2018360045 | Precision Biologics, Inc. | 2018364630 | Pinteon Therapeutics Inc. |
| 2018360285 | Universite Amiens Picardie Jules Verne; Centre Hospitalier Universitaire D'amiens; Centre National de la Recherche Scientifique - CNRS - Field, J. | 2018364641 | CJB Applied Technologies, LLC |
| | | 2018364675 | Biocompatibles UK Limited |
| 2018360364 | Natureceuticals SDN. BHD. | 2018364708 | Takeda Pharmaceutical Company Limited |
| 2018360406 | Tarsius Pharma Ltd. | 2018364746 | Honeywell International Inc. |
| 2018360416 | Thejo Engineering Limited | 2018364762 | Silca S.p.A. |
| 2018360470 | Object Video Labs, LLC | 2018364791 | Simplivia Healthcare Ltd. |
| 2018360532 | FUJIFILM Corporation | 2018364896 | Toray Industries, Inc. |
| 2018360561 | Seres Therapeutics, Inc. | 2018365071 | Vedanta Biosciences, Inc. |
| 2018360565 | The Regents of the University of California; ExxonMobil Research and Engineering Company | 2018365175 | The Regents of the University of California |
| | | 2018365237 | Airbus Defence and Space SAS |
| 2018360566 | Allogene Therapeutics, Inc.; Les Laboratoires Servier | 2018365269 | Natural Fiber Welding, Inc. |
| 2018360576 | MTD Products Inc | 2018365296 | Institut Pasteur; Universidad El Bosque |
| 2018360590 | Thermaco, Inc. | 2018365312 | Steeper Energy ApS |
| 2018360677 | Hollister Incorporated | | |
| 2018360730 | Montreal Heart Institute | | |
| 2018360752 | Oncocotics, Inc. | | |
| 2018360766 | RAPT Therapeutics, Inc. | | |
| 2018360784 | The United States of America, as represented by the Secretary, Department of Health and Human Services | | |

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| 2018365313 | CorWave SA | 2018372211 | Jubilant Episcrite LLC, |
| 2018365331 | Hegenbergerspeculum ApS | 2018372631 | Mesoblast International Sarl |
| 2018365669 | Allied Foam Tech Corp. | 2018372642 | Biopremix Technologies LLC |
| 2018365717 | Japan Oil, Gas and Metals National Corporation; Mitsui Mineral Development Engineering Co., Ltd.; Superconducting Sensing Technology Research Association | 2018372645 | MIR S.R.L. - Medical International Research |
| 2018365772 | The Glad Products Company | 2018372678 | Aqua-Aerobic Systems, Inc. |
| 2018365773 | The Glad Products Company | 2018372762 | Inbiomotion S.L. |
| 2018366018 | Lo, K.; Shimp, L. | 2018372938 | Panorama Research, Inc. |
| 2018366033 | Gates Corporation | 2018373122 | Agios Pharmaceuticals, Inc. |
| 2018366034 | The University of North Carolina at Chapel Hill | 2018373384 | Ranpak Corp. |
| 2018366073 | Polyplastic Group B.V. | 2018373390 | Heat Biologics, Inc. |
| 2018366119 | Teleflex Medical Incorporated | 2018373511 | Ampjack Industries Ltd. |
| 2018366123 | Cabot Corporation | 2018373535 | Sandvik Intellectual Property AB |
| 2018366134 | Commercial Automation, LLC | 2018373675 | Deutsches Krebsforschungszentrum; Ruprecht-Karls-Universitaet Heidelberg |
| 2018366221 | Bostik, Inc. | 2018373751 | JENOPTIK Robot GmbH |
| 2018366253 | Ecolab USA Inc. | 2018373926 | Sika Technology AG |
| 2018366270 | Board of Regents, The University of Texas System | 2018373927 | Sika Technology AG |
| 2018366303 | American Sterilizer Company | 2018374219 | Suzhou Ribo Life Science Co., Ltd. |
| 2018366386 | Aircraft Medical Limited | 2018374360 | Velano Vascular, Inc. |
| 2018366452 | Biosense Webster (Israel) Ltd. | 2018374469 | F. Hoffmann-La Roche AG |
| 2018366469 | Dometic Sweden AB | 2018374490 | c-LEcta GmbH; New Matterhorn, LLC |
| 2018366644 | Osaka University | 2018374633 | AbbVie Inc. |
| 2018366650 | Nanjing Legend Biotech Co., Ltd. | 2018375307 | Covidien LP |
| 2018367231 | SWM Luxembourg Sarl | 2018375426 | Colgate-Palmolive Company |
| 2018367278 | Argotec, LLC; SWM Luxembourg Sarl | 2018375566 | Becton, Dickinson and Company |
| 2018367332 | HBI Branded Apparel Enterprises, LLC | 2018376020 | Huawei Technologies Co., Ltd. |
| 2018367395 | Illinois Tool Works Inc. | 2018376037 | Baoshan Iron & Steel Co., Ltd. |
| 2018367400 | Citrix Systems, Inc. | 2018376322 | Essity Hygiene and Health Aktiebolag |
| 2018367448 | Fractal Industries, Inc. | 2018376840 | Biosense Webster (Israel) Ltd. |
| 2018367525 | Warsaw Orthopedic, Inc. | 2018376904 | Novartis AG |
| 2018367526 | Conmed Corporation | 2018376915 | BASF SE |
| 2018367592 | Butterfly Network, Inc. | 2018377053 | Easternwell Group Investments Pty Ltd |
| 2018367596 | Evelo Biosciences, Inc. | 2018377856 | CSL Limited |
| 2018367623 | Vanda Pharmaceuticals Inc. | 2018378072 | Johnson & Johnson Consumer Inc. |
| 2018367627 | Boston Scientific Neuromodulation Corporation | 2018378201 | Heat Biologics, Inc. |
| 2018367729 | SK Biopharmaceuticals Co., Ltd. | 2018378300 | Brilliant Light Power, Inc. |
| 2018367733 | SK Biopharmaceuticals Co., Ltd. | 2018378519 | Huawei Technologies Co., Ltd. |
| 2018367808 | Comrod AS | 2018378808 | Auris Health, Inc. |
| 2018367810 | Alginor ASA | 2018378810 | Auris Health, Inc. |
| 2018367916 | UPL Ltd | 2018379121 | Intervet International B.V. |
| 2018368355 | Rovi Guides, Inc. | 2018379291 | Mitsubishi Hitachi Power Systems, Ltd. |
| 2018368356 | Adhezion Biomedical, LLC | 2018379452 | Nicoventures Trading Limited |
| 2018368539 | Aquahara Technology GmbH | 2018380139 | Auris Health, Inc. |
| 2018368547 | Xeda International S.A. | 2018380147 | Ab Initio Technology LLC |
| 2018368707 | Bruin Biometrics, LLC | 2018380154 | Kapa Biosystems, Inc. |
| 2018368709 | Bruin Biometrics, LLC | 2018380173 | Jiangsu Hengrui Medicine Co., Ltd. |
| 2018368810 | Gale Pacific Limited | 2018380174 | Jiangsu Hengrui Medicine Co., Ltd. |
| 2018368980 | Huawei Technologies Co., Ltd. | 2018380979 | argenx BVBA |
| 2018369067 | Huawei Technologies Co., Ltd. | 2018382215 | Eltronic Wind Solutions A/S |
| 2018369269 | Rothenberger AG | 2018382368 | Cockerill Maintenance & Ingenierie S.A. |
| 2018369664 | Nippon Shinyaku Co., Ltd. | 2018382392 | F. Hoffmann-La Roche AG |
| 2018369746 | Conmed Corporation | 2018382439 | Radiometer Medical ApS |
| 2018369752 | Teleflex Medical Incorporated | 2018382528 | SABIDOS B.V. |
| 2018369783 | Oregon Health & Science University | 2018382628 | UWater Oy |
| 2018369859 | S.D. Sight Diagnostics Ltd | 2018383590 | Eli Lilly And Company |
| 2018369878 | Bayer CropScience LP | 2018383752 | Codexis, Inc. |
| 2018369882 | Butterfly Network, Inc. | 2018384087 | Aché Laboratórios Farmacêuticos S.A |
| 2018370039 | Rhythm Pharmaceuticals, Inc. | 2018384112 | Sony Corporation |
| 2018370123 | Pontic Technology, LLC | 2018384670 | Guangdong Oppo Mobile Telecommunications Corp., Ltd. |
| 2018370164 | SK Biopharmaceuticals Co., Ltd. | 2018384820 | Auris Health, Inc. |
| 2018370363 | Ausnutria Hyproca B.V. | 2018385437 | LT Lighting (Taiwan) Corporation |
| 2018370841 | Boston Scientific Scimed, Inc. | 2018385461 | FMC Kongsberg Subsea AS |
| 2018370853 | Novartis AG | 2018386469 | Heneka, M. |
| 2018370855 | HBN Shoe, LLC | 2018386560 | FMC Technologies |
| 2018371165 | AKL Research & Development Ltd | 2018386654 | DuPont Nutrition Biosciences ApS |
| 2018371232 | Baliopharm AG | 2018389145 | Janssen Pharmaceutica NV |
| 2018371311 | Robert Bosch Limitada | 2018390476 | Auris Health, Inc. |
| 2018371980 | Fermentalg | 2018390878 | Oblamatik AG |
| 2018372057 | Axis Energy Projects Group Limited | 2018391909 | Asahi Kasei Kabushiki Kaisha; Asahi Kasei Advance Corporation |
| 2018372065 | University College Cardiff Consultants Ltd | 2018391977 | Janssen Sciences Ireland Unlimited Company |
| 2018372072 | Secretary of State for Health and Social Care | 2018393156 | Beijing Etechwin Electric Co., Ltd. |

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| 2018408980 | Industria Metalmeccanica Rivet S.A. |
| 2018409056 | Industria Metalmeccanica Rivet S.A. |
| 2018410878 | Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd. |
| 2018413951 | Shanghai Liangxin Electrical Co., Ltd |
| 2018415824 | Talis Biomedical Corporation |
| 2018420078 | Jiangnan University |
| 2018423158 | AimLock Inc. |
| 2018432690 | Biodesign Innovation Labs Private Limited |
| 2018444642 | China University of Mining and Technology, Beijing |
| 2019205210 | Becton, Dickinson and Company |
| 2019205653 | Alcon Inc. |
| 2019209384 | FrieslandCampina Nederland B.V. |
| 2019210913 | Societe des Produits Nestle S.A. |
| 2019211242 | Ulthera, Inc |
| 2019212059 | Edwards Lifesciences Corporation |
| 2019217338 | Boston Scientific SciMed, Inc. |
| 2019217354 | Huyck Licensco Inc. |
| 2019222568 | Sigma-Aldrich Co. LLC |
| 2019224600 | Urgo Recherche Innovation et Developpement |
| 2019232037 | FloDesign Sonics Inc. |
| 2019256941 | Asahi Kasei Kabushiki Kaisha |
| 2019272126 | Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd. |
| 2019296637 | Guangdong Arcair Appliance Co., Ltd. |
| 2019321697 | Commonwealth Scientific and Industrial Research Organisation |
| 2019345242 | Datalog, LLC |

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| <u>A01K 61 /-</u> | <u>A23C 9 /-</u> | <u>A41C 5 /-</u> | 2018378810 | 2018378810 | 2018372211 |
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| <u>B26D 3 /-</u> | <u>B33Y 30 /-</u> | <u>B63B 21 /-</u> | <u>B65H 49 /-</u> | <u>C04B 24 /-</u> | <u>C07D 403 /-</u> |
| 2018367810 | 2017218018 | 2018346225 2018372057 | 2018357973 | 2018364382 | 2018384087 |
| <u>B28B 1 /-</u> | <u>B33Y 50 /-</u> | <u>B63B 27 /-</u> | <u>B65H 54 /-</u> | <u>C04B 26 /-</u> | <u>C07D 405 /-</u> |
| 2018349465 | 2018349465 | 2018386560 | 2018357973 | 2018362027 2018363663 | 2017440306 2018342423 2018380173 |
| <u>B28B 17 /-</u> | <u>B33Y 70 /-</u> | <u>B63B 32 /-</u> | <u>B65H 75 /-</u> | <u>C04B 28 /-</u> | <u>C07D 407 /-</u> |
| 2018349465 | 2018349465 | 2018360364 | 2018357973 | 2018348578 2018364382 | 2018342423 |
| <u>B29C 55 /-</u> | <u>B44F 9 /-</u> | <u>B63B 35 /-</u> | <u>B66C 1 /-</u> | <u>C05G 3 /-</u> | <u>C07D 413 /-</u> |
| 2018365773 | 2018362027 | 2018346225 2018372057 | 2018357973 | 2018359484 | 2018342423 |
| <u>B29C 64 /-</u> | <u>B60B 1 /-</u> | <u>B64C 1 /-</u> | <u>B66C 13 /-</u> | <u>C07C 213 /-</u> | <u>C07D 471 /-</u> |
| 2018444642 | 2018356532 | 2018360818 | 2018382215 | 2018344376 2018359088 | 2017440306 2018361365 2018372211 2018389145 |
| <u>B29C 65 /-</u> | <u>B60B 27 /-</u> | <u>B64C 29 /-</u> | <u>B66C 23 /-</u> | <u>C07C 217 /-</u> | <u>C07D 487 /-</u> |
| 2018360677 | 2018356532 | 2018360818 | 2018382215 | 2018359088 | 2018361365 2018372211 2018389145 |
| <u>B29C 67 /-</u> | <u>B60B 29 /-</u> | <u>B64C 39 /-</u> | <u>B66F 11 /-</u> | <u>C07C 303 /-</u> | <u>C07D 491 /-</u> |
| 2018362027 | 2018344764 | 2018360818 | 2018373511 | 2018359088 | 2018352384 |
| <u>B29D 7 /-</u> | <u>B60B 30 /-</u> | <u>B64D 11 /-</u> | <u>B66F 3 /-</u> | <u>C07C 309 /-</u> | <u>C07D 495 /-</u> |
| 2018365773 | 2018344764 | 2017435057 | 2018345318 2018373511 | 2018359088 | 2018389145 |
| <u>B31B 170 /-</u> | <u>B60H 1 /-</u> | <u>B64F 1 /-</u> | <u>C01B 21 /-</u> | <u>C07C 315 /-</u> | <u>C07D 498 /-</u> |
| 2018365772 | 2018366469 | 2018420078 | 2018350819 2018352104 | 2018359088 | 2018342423 2018372211 2018391977 |
| <u>B31B 70 /-</u> | <u>B60P 3 /-</u> | <u>B64G 1 /-</u> | <u>C01B 3 /-</u> | <u>C07C 317 /-</u> | <u>C07D 498 /-</u> |
| 2018365772 2018365773 | 2018344764 2018357973 | 2018365237 | 2018378300 | 2018359088 | 2018342423 2018372211 2018391977 |
| <u>B31F 1 /-</u> | <u>B60Q 1 /-</u> | <u>B65B 19 /-</u> | <u>C01B 32 /-</u> | <u>C07D 211 /-</u> | <u>C07D 513 /-</u> |
| 2018365772 | 2018346993 2018359011 | 2018373384 | 2018346514 | 2018380173 | 2018361364 |
| <u>B32B 17 /-</u> | <u>B60R 16 /-</u> | <u>B65B 43 /-</u> | <u>C01B 39 /-</u> | <u>C07D 213 /-</u> | <u>C07D 519 /-</u> |
| 2018350236 | 2018366469 | 2018373384 | 2019256941 | 2018360285 2018360730 2018366270 | 2018361364 2018361365 2018372211 |
| <u>B32B 27 /-</u> | <u>B60R 21 /-</u> | <u>B65B 7 /-</u> | <u>C01D 5 /-</u> | <u>C07D 215 /-</u> | <u>C07F 1 /-</u> |
| 2018364896 2018366221 2018367231 2018367278 | 2018349050 | 2018373384 | 2018349084 | 2018373122 | 2018360285 |
| <u>B32B 3 /-</u> | 2018350070 | 2018347000 | <u>C02F 1 /-</u> | <u>C07D 235 /-</u> | <u>C07F 17 /-</u> |
| 2018365773 2018367278 | <u>B61L 27 /-</u> | <u>B65D 6 /-</u> | 2018350819 2018351746 2018352104 2018360590 2018363774 2018370123 | 2018366253 | 2018360285 |
| <u>B32B 33 /-</u> | <u>B61L 3 /-</u> | <u>B65D 83 /-</u> | <u>C03C 17 /-</u> | <u>C07D 257 /-</u> | <u>C07F 9 /-</u> |
| 2018367231 | 2018361042 | 2018373926 2018373927 | 2018350236 | 2018373675 | 2018360285 |
| <u>B32B 5 /-</u> | <u>B62M 1 /-</u> | <u>B65G 39 /-</u> | | <u>C07D 307 /-</u> | 2018360285 |
| 2018364896 2018368810 | 2018356532 | 2018360416 2018408980 2018409056 | | 2018342423 | <u>C07H 19 /-</u> |
| | | | | | 2018351163 |

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|--------------------------|---------------------------|---------------------------|--------------------------|---------------------------|--------------------------|
| <u>C07H 21 /-</u> | <u>C08F 210 /-</u> | <u>C09D 11 /-</u> | <u>C12N 1 /-</u> | <u>C12R 1 /-</u> | <u>D21H 17 /-</u> |
| 2018351163 | 2018364533 | 2018352064 | 2018365071 | 2018365071 | 2018350558 |
| 2018355237 | 2018364534 | <u>C09D 5 /-</u> | 2018367596 | 2018369878 | 2018353342 |
| 2018364708 | 2018364579 | | 2018369878 | 2018386654 | |
| | <u>C08F 4 /-</u> | 2018358840 | 2018371980 | 2018397320 | <u>D21H 21 /-</u> |
| <u>C07K 14 /-</u> | | <u>C09D 7 /-</u> | 2018386654 | <u>C21B 3 /-</u> | 2018353342 |
| 2018344508 | 2018364533 | | 2018397320 | | |
| 2018350990 | 2018364534 | <u>C09D 15 /-</u> | | 2018344607 | <u>D21H 23 /-</u> |
| 2018358085 | 2018364579 | | | | 2018350558 |
| 2018360532 | <u>C08G 18 /-</u> | <u>C09J 123 /-</u> | 2018346770 | <u>C22B 23 /-</u> | 2018353342 |
| 2018360566 | | | 2018350990 | 2018363879 | |
| 2018365175 | 2018367231 | 2018366221 | 2018355237 | | <u>D21H 25 /-</u> |
| 2018365296 | <u>C08G 65 /-</u> | <u>C09J 153 /-</u> | 2018358057 | <u>C22B 3 /-</u> | 2018350558 |
| 2018372065 | | | 2018358247 | 2018349084 | 2018353342 |
| 2018373390 | 2018359088 | 2019224600 | 2018359655 | 2018363879 | |
| 2018379121 | <u>C08J 3 /-</u> | <u>C09K 21 /-</u> | 2018366034 | | <u>D21H 27 /-</u> |
| 2018386654 | | | 2018366650 | <u>C22C 38 /-</u> | 2018350558 |
| 2018397320 | 2018366123 | 2018358840 | 2018372631 | 2018376037 | 2018353342 |
| | <u>C08J 5 /-</u> | <u>C10G 1 /-</u> | 2018374219 | | |
| 2018345715 | | | 2018380154 | <u>C23F 11 /-</u> | <u>E01C 3 /-</u> |
| 2018346978 | 2018364896 | 2018363774 | 2018386654 | 2018366253 | 2018363887 |
| 2018347583 | 2018367278 | 2018365312 | 2019222568 | | <u>E01C 5 /-</u> |
| 2018347676 | <u>C08J 7 /-</u> | <u>C10G 3 /-</u> | 2019232037 | 2018362917 | 2018363887 |
| 2018350992 | | | | <u>C30B 29 /-</u> | <u>E01C 7 /-</u> |
| 2018351007 | 2018360677 | 2018363774 | 2018345536 | 2018349084 | 2018363887 |
| 2018353787 | | 2018365312 | 2018351163 | <u>C40B 40 /-</u> | <u>E01C 9 /-</u> |
| 2018355237 | <u>C08K 3 /-</u> | <u>C10G 31 /-</u> | 2018360566 | 2018358057 | 2018363663 |
| 2018355447 | | | 2018363983 | 2018358247 | |
| 2018359218 | 2018362027 | 2018363774 | 2018364490 | <u>C40B 70 /-</u> | <u>E01C 9 /-</u> |
| 2018359894 | <u>C08K 5 /-</u> | 2018365312 | 2018366650 | 2018358057 | 2018363887 |
| 2018359895 | | | 2018372631 | | 2018371311 |
| 2018360045 | 2018366018 | <u>C10G 53 /-</u> | 2018396083 | <u>D01F 8 /-</u> | <u>E01F 9 /-</u> |
| 2018363291 | <u>C08K 9 /-</u> | 2018365312 | | 2018365269 | 2018346670 |
| 2018363292 | | <u>C10J 3 /-</u> | <u>C12N 7 /-</u> | | <u>E02D 27 /-</u> |
| 2018364630 | 2018352064 | | 2018363202 | <u>D01F 9 /-</u> | 2018367808 |
| 2018366650 | <u>C08L 23 /-</u> | 2018344607 | <u>C12N 9 /-</u> | 2018359010 | <u>E02D 31 /-</u> |
| 2018370853 | | | | <u>D02G 3 /-</u> | 2018351667 |
| 2018371232 | 2018363663 | <u>C10L 11 /-</u> | 2018369783 | 2018365269 | <u>E02F 3 /-</u> |
| 2018372762 | 2018366221 | | 2018372065 | | 2018359011 |
| 2018373390 | 2018366221 | 2018347000 | 2018374490 | <u>D04B 21 /-</u> | <u>E02F 9 /-</u> |
| 2018374633 | <u>C08L 33 /-</u> | <u>C10M 105 /-</u> | 2018383752 | 2018368810 | 2018351835 |
| 2018377856 | | | 2018386654 | <u>D04H 1 /-</u> | 2018359011 |
| 2018380979 | 2018367231 | 2018351874 | 2019222568 | | <u>E03B 3 /-</u> |
| 2018386469 | <u>C08L 53 /-</u> | <u>C11D 1 /-</u> | | <u>D06M 101 /-</u> | 2018368539 |
| 2018396083 | | | <u>C12P 19 /-</u> | 2018364896 | <u>E03B 7 /-</u> |
| <u>C07K 2 /-</u> | 2019224600 | 2017441060 | 2018374490 | | 2018348392 |
| 2018364630 | <u>C08L 69 /-</u> | <u>C11D 17 /-</u> | <u>C12P 21 /-</u> | 2018365269 | 2018348394 |
| <u>C07K 5 /-</u> | | | | | 2018348396 |
| 2018352731 | 2018367231 | 2017441060 | 2018346978 | <u>D06M 15 /-</u> | 2018348679 |
| <u>C07K 7 /-</u> | <u>C08L 75 /-</u> | <u>C11D 3 /-</u> | 2018382528 | 2018364896 | |
| 2018352731 | | | 2018397320 | | <u>D21F 1 /-</u> |
| <u>C08B 30 /-</u> | 2018367231 | 2017441060 | <u>C12P 7 /-</u> | 2018361980 | |
| 2018359405 | <u>C09C 1 /-</u> | <u>C12M 1 /-</u> | | | |
| | | | 2018351874 | <u>D06M 101 /-</u> | |
| <u>C08F 2 /-</u> | 2018352064 | 2018351163 | <u>C12Q 1 /-</u> | 2018364896 | |
| 2018364533 | <u>C09D 1 /-</u> | 2018355582 | | | |
| 2018364534 | | 2018371980 | 2018344383 | <u>D06M 15 /-</u> | 2018348392 |
| 2018364579 | 2018358840 | 2018415824 | 2018346770 | | 2018348394 |
| | | 2019232037 | 2018348165 | | 2018348396 |
| | | | 2018358247 | | 2018348679 |
| | | | 2018359900 | | |
| | | | 2018363983 | | |
| | | | 2018372762 | | |
| | | | | 2019217354 | |

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|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <u>E03C 1 /-</u> | <u>E21B 15 /-</u> | <u>F03G 7 /-</u> | <u>F24B 15 /-</u> | <u>G01C 11 /-</u> | <u>G01N 33 /-</u> |
| 2018348392 | 2018377053 | 2018364532 | 2018347000 | 2018365237 | 2018344383 |
| 2018348394 | | | | | 2018345841 |
| 2018348396 | <u>E21B 17 /-</u> | <u>F04B 43 /-</u> | <u>F24C 15 /-</u> | <u>G01C 21 /-</u> | 2018348165 |
| 2018348679 | 2018361802 | 2018365313 | 2019296637 | 2018359560 | 2018348586 |
| <u>E03D 1 /-</u> | <u>E21B 19 /-</u> | <u>F04D 17 /-</u> | <u>F24F 11 /-</u> | 2018366119 | 2018349465 |
| 2018390878 | 2018377053 | 2018350938 | 2018348784 | <u>G01D 21 /-</u> | 2018355582 |
| <u>E03D 5 /-</u> | <u>E21B 21 /-</u> | 2018350939 | <u>F24F 13 /-</u> | 2018349465 | 2018363983 |
| 2018348396 | 2018361864 | <u>F04D 25 /-</u> | 2018360873 | <u>G01F 15 /-</u> | 2018364630 |
| 2018390878 | | 2018350938 | | <u>G01G 17 /-</u> | 2018372072 |
| <u>E03F 5 /-</u> | <u>E21B 23 /-</u> | 2018350939 | <u>F24F 3 /-</u> | 2018364746 | 2018373675 |
| 2018360590 | 2018344534 | <u>F04D 29 /-</u> | 2018348784 | <u>G01H 19 /-</u> | 2018374469 |
| <u>E03F 9 /-</u> | <u>E21B 25 /-</u> | 2018350938 | 2018360873 | 2018371311 | 2018386469 |
| 2018369269 | 2018344534 | 2018350939 | <u>F24F 5 /-</u> | <u>G01K 13 /-</u> | <u>G01N 35 /-</u> |
| <u>E04B 1 /-</u> | <u>E21B 33 /-</u> | <u>F15D 1 /-</u> | 2018348782 | 2018349465 | 2018369859 |
| 2018344154 | 2018385461 | 2018344176 | <u>F25B 21 /-</u> | <u>G01L 19 /-</u> | <u>G01R 31 /-</u> |
| 2018350236 | <u>E21B 43 /-</u> | <u>F16B 11 /-</u> | 2018345384 | 2018345377 | 2019272126 |
| 2018358840 | 2018347600 | 2018354572 | 2018346513 | 2018358839 | <u>G01R 33 /-</u> |
| <u>E04B 2 /-</u> | <u>E21B 47 /-</u> | <u>F16B 21 /-</u> | <u>F27B 5 /-</u> | <u>G01L 7 /-</u> | <u>G01S 13 /-</u> |
| 2018344154 | 2018361802 | 2018366303 | 2018359010 | 2018350835 | 2018364675 |
| <u>E04F 11 /-</u> | <u>E21B 7 /-</u> | <u>F16B 47 /-</u> | <u>F27D 7 /-</u> | 2018373751 | 2018365717 |
| 2018355153 | 2018344534 | 2018354572 | 2018359010 | <u>G01L 9 /-</u> | <u>G01S 7 /-</u> |
| <u>E04H 12 /-</u> | 2018352462 | <u>F16C 33 /-</u> | <u>F28D 7 /-</u> | 2018358839 | 2018350835 |
| 2018367808 | 2018367808 | 2018409056 | 2018382368 | <u>G01M 13 /-</u> | 2018373751 |
| 2018373511 | 2018377053 | <u>F16D 3 /-</u> | <u>F28F 1 /-</u> | 2018366033 | <u>G01T 1 /-</u> |
| <u>E04H 4 /-</u> | <u>E21D 11 /-</u> | 2018356532 | 2018348782 | <u>G01N 1 /-</u> | <u>G02B 27 /-</u> |
| 2018351746 | 2018373535 | <u>F16G 11 /-</u> | <u>F28F 9 /-</u> | 2018355575 | 2018360824 |
| <u>E05B 19 /-</u> | <u>E21D 21 /-</u> | 2018345318 | 2018382368 | <u>G01N 21 /-</u> | <u>G02B 6 /-</u> |
| 2018364762 | 2018373535 | <u>F16H 49 /-</u> | <u>F41G 1 /-</u> | 2018345841 | 2017440304 |
| <u>E05D 11 /-</u> | <u>F01K 13 /-</u> | 2018346649 | 2018423158 | 2018358673 | <u>G02F 1 /-</u> |
| 2018366073 | 2018346803 | <u>F16K 31 /-</u> | <u>F41G 3 /-</u> | 2018369859 | 2018360824 |
| <u>E05D 5 /-</u> | <u>F02B 77 /-</u> | 2018385461 | 2018423158 | <u>G01N 22 /-</u> | 2018378519 |
| 2018366073 | 2018366033 | <u>F16L 13 /-</u> | <u>F42B 3 /-</u> | 2018348586 | <u>G05B 1 /-</u> |
| <u>E05D 7 /-</u> | <u>F03B 13 /-</u> | 2018345318 | 2018347716 | <u>G01N 27 /-</u> | 2018348784 |
| 2018366073 | 2018372057 | <u>F16L 17 /-</u> | <u>F42D 1 /-</u> | 2018355582 | <u>G05B 13 /-</u> |
| <u>E06B 3 /-</u> | <u>F03D 13 /-</u> | 2018345318 | 2018347716 | <u>G01N 29 /-</u> | 2018348784 |
| 2018350236 | 2018372057 | <u>F21V 21 /-</u> | <u>G01B 11 /-</u> | 2018354377 | 2018354377 |
| <u>E06B 7 /-</u> | 2018382215 | 2018359011 | 2019345242 | 2018355582 | <u>G05D 1 /-</u> |
| 2018350236 | 2018410878 | <u>F23Q 13 /-</u> | <u>G01B 15 /-</u> | <u>G01N 30 /-</u> | 2018347314 |
| <u>E21B 10 /-</u> | <u>F03D 9 /-</u> | 2018347000 | 2018360590 | 2018354377 | 2018350070 |
| 2018352462 | 2018364532 | | | 2018355582 | 2018361251 |
| | | | | <u>G01N 31 /-</u> | <u>G06F 1 /-</u> |
| | | | | 2018345841 | 2017439358 |
| | | | | | 2017441729 |

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|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| <u>G06F 11 /-</u> | <u>G07B 13 /-</u> | <u>H01H 71 /-</u> | <u>H02H 7 /-</u> | <u>H04L 7 /-</u> | <u>H05K 1 /-</u> |
| 2018367400 | 2018359560 | 2018357310 | 2019272126 | 2017437863 | 2018363254 |
| <u>G06F 16 /-</u> | <u>G07F 11 /-</u> | 2018357311 | | | <u>H05K 3 /-</u> |
| 2018347189 | 2018366134 | 2018357312 | <u>H02J 3 /-</u> | <u>H04L 9 /-</u> | 2018363254 |
| 2018358041 | | 2018363438 | 2018366469 | 2018340671 | |
| 2018397572 | <u>G07F 17 /-</u> | 2018363439 | 2018385437 | 2018348317 | |
| | | 2018413951 | 2018393156 | 2018348319 | |
| <u>G06F 17 /-</u> | 2018366134 | <u>H01J 31 /-</u> | | | |
| | | 2018363254 | <u>H02J 50 /-</u> | <u>H04M 3 /-</u> | |
| 2018351515 | <u>G07F 9 /-</u> | | 2018366119 | 2018358326 | |
| 2018367448 | 2018366134 | <u>H01J 49 /-</u> | | | |
| | | 2018355582 | <u>H02M 3 /-</u> | <u>H04N 19 /-</u> | |
| <u>G06F 21 /-</u> | <u>G08B 21 /-</u> | <u>H01L 23 /-</u> | 2018345384 | 2018363802 | |
| 2018347190 | 2018346993 | 2018369882 | <u>H02M 7 /-</u> | <u>H04N 21 /-</u> | |
| 2018361246 | 2018348784 | | 2018385437 | 2018368355 | |
| <u>G06F 3 /-</u> | 2018376322 | <u>H01L 35 /-</u> | | | |
| | | 2018345384 | <u>H02N 11 /-</u> | <u>H04R 1 /-</u> | |
| 2017437992 | <u>G08C 17 /-</u> | 2018346513 | 2018345384 | 2018344778 | |
| 2017439358 | 2019345242 | | 2018346513 | <u>H04R 25 /-</u> | |
| 2018384670 | | <u>H01L 39 /-</u> | | 2018362626 | |
| <u>G06F 8 /-</u> | <u>G08G 1 /-</u> | 2018365717 | <u>H02P 7 /-</u> | <u>H04W 16 /-</u> | |
| 2018367400 | 2018346670 | | 2018345384 | 2018384112 | |
| 2018380147 | 2018350070 | <u>H01M 10 /-</u> | 2018346513 | <u>H04W 24 /-</u> | |
| | 2018373751 | 2018349189 | <u>H02P 9 /-</u> | 2018376020 | |
| <u>G06K 19 /-</u> | <u>G10K 11 /-</u> | 2018352671 | | 2018384112 | |
| 2017436113 | 2018362626 | <u>H01M 4 /-</u> | 2019272126 | <u>H04W 28 /-</u> | |
| | | 2018349189 | <u>H02S 10 /-</u> | 2017437468 | |
| <u>G06K 7 /-</u> | <u>G10L 15 /-</u> | 2018352671 | 2018378300 | <u>H04W 36 /-</u> | |
| 2018359502 | 2018358326 | <u>H01M 8 /-</u> | <u>H03H 17 /-</u> | 2018349700 | |
| | | 2018361220 | 2018363802 | <u>H04W 4 /-</u> | |
| <u>G06K 9 /-</u> | <u>G10L 19 /-</u> | 2018364032 | <u>H04B 1 /-</u> | 2018359560 | |
| 2018358326 | 2017438213 | <u>H01Q 13 /-</u> | 2018346993 | 2018384112 | |
| 2018360470 | 2018344830 | 2018350236 | <u>H04B 5 /-</u> | <u>H04W 48 /-</u> | |
| | 2018363670 | | 2018349451 | 2017440654 | |
| <u>G06Q 10 /-</u> | 2018363698 | <u>H01Q 15 /-</u> | | <u>H04W 52 /-</u> | |
| 2018359560 | 2018363699 | 2018350236 | <u>H04B 7 /-</u> | 2017436886 | |
| 2018382439 | 2018363701 | | 2018350236 | <u>H04W 72 /-</u> | |
| | 2018363802 | <u>H01Q 21 /-</u> | 2018384112 | 2017436886 | |
| <u>G06Q 20 /-</u> | <u>G10L 25 /-</u> | 2018350236 | <u>H04B 1 /-</u> | <u>H04W 74 /-</u> | |
| 2018347185 | 2018363670 | | 2017438213 | 2017440654 | |
| 2018347186 | | <u>H01Q 13 /-</u> | | <u>H04W 52 /-</u> | |
| 2018347187 | <u>G16H 40 /-</u> | 2018363235 | <u>H04L 1 /-</u> | 2017436886 | |
| | 2018382439 | | 2018350236 | <u>H04W 72 /-</u> | |
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2014331142 Enyx SA
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2015323893 UGM ADDCAR Systems, LLC
2015324103 Fred Hutchinson Cancer Research Center
2015326408 Equashield Medical Ltd.
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2015328174 Vertex Pharmaceuticals Incorporated
2015332509 Gevo, Inc.
2015332523 ENERGIZER BRANDS UK LIMITED
2015334455 Gennova Biopharmaceuticals Limited
2015335703 Bristol-Myers Squibb Company
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2015342993 Ab Initio Technology LLC
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2015358515 BP Corporation North America Inc.
2015360712 Inuivity, Inc.
2015362507 Nippon Telegraph and Telephone Corporation; Toray Industries, Inc.
2015362706 Targus International LLC
2015370679 UCL Business LTD; Autolus Ltd
2015370686 Jemella Limited
2015372455 Takasho Co.,Ltd.
2015374326 BFKW, LLC
2015376244 Carpyz SAS
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2015380619 Hewlett-Packard Development Company, L.P.
2015383131 Alcon Inc.
2015386642 La Marzocco S.r.l.
2015401221 University of South Florida
2015409270 Halliburton Energy Services, Inc.

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| 2016202495 | Reliance Industries Limited | 2016353765 | Chengdu Easton Biopharmaceuticals Co., Ltd |
| 2016205996 | Becton Dickinson Rowa Germany GmbH | 2016356697 | Flightwave Aerospace Systems |
| 2016207490 | Mitsubishi Materials Corporation | 2016358296 | Revitope Limited |
| 2016207870 | Datamars S.A. | 2016360634 | North & South Brother Pharmacy Investment Company Limited |
| 2016208587 | Philips Lighting Holding B.V. | 2016361911 | Ventana Medical Systems, Inc. |
| 2016208597 | Husqvarna AB | 2016364027 | Sky-Line Cranes & Technologies Ltd. |
| 2016211088 | Saint Jean Industries | 2016372352 | Henkel AG & Co. KGaA |
| 2016211457 | Allergan, Inc. | 2016377496 | Cytec Industries Inc. |
| 2016214897 | Jiangsu Hengrui Medicine Co., Ltd. | 2016380694 | Dropbox, Inc. |
| 2016219182 | Cytec Industries Inc. | 2016386385 | Novex Science PTE Limited |
| 2016219391 | Amgen Inc. | 2016386603 | Beijing Guanghe New Energy Technology Co., Ltd. |
| 2016222962 | Boehringer Ingelheim Vetmedica GmbH | 2016386805 | Wuhan Kinyun Science & Technology Development Co. Ltd |
| 2016225275 | Saint-Gobain Placo SAS | 2016409085 | Shell Internationale Research Maatschappij B.V. |
| 2016226715 | Samsung Electronics Co., Ltd. | 2016420664 | Huawei Technologies Co., Ltd. |
| 2016227600 | Société des Produits Nestlé S.A. | 2016431572 | Dalian Institute of Chemical Physics, Chinese Academy of Sciences |
| 2016228670 | Inner Mongolia Yili Industrial Group Co., Ltd.; Inner Mongolia Dairy Technology Research Institute Co., Ltd. | 2017200215 | Vorwerk & Co. Interholding GmbH |
| 2016229013 | Allergan Pharmaceuticals Holdings (Ireland) Unlimited Company | 2017218384 | PBI Performance Products, Inc. |
| 2016235515 | Apple Inc. | 2017224479 | Noul Co., Ltd. |
| 2016236187 | Helmholtz-Zentrum für Infektionsforschung GmbH | 2017229346 | Fluid Handling LLC |
| 2016237286 | Toray Industries, Inc. | 2017235269 | Forschungszentrum Jülich GmbH |
| 2016240034 | SA EXEL Industries | 2017240646 | Alcoa USA Corp. |
| 2016240069 | The Royal Institution for the Advancement of Learning/McGill University; Florida Institute of Technology | 2017240703 | National University of Singapore |
| 2016240397 | Ambe Engineering Pty Ltd | 2017241684 | Hu, M.; Li, Y.; Liu, X.; Hu, R. |
| 2016241024 | The University of Tokyo; Osaka University | 2017243431 | Tulino, R.; Tulino Research & Partners Ltd |
| 2016241254 | Laboratoires Thea | 2017248083 | Apple Inc |
| 2016241411 | Netafim Ltd | 2017250448 | Cancer Research Technology Limited |
| 2016243801 | Hill-Rom Services Pte. Ltd. | 2017251303 | Dong Wha Pharm. Co., Ltd. |
| 2016243972 | Qualcomm Incorporated | 2017251786 | Hunan SkyWorld Biotechnologies Co. Ltd |
| 2016244969 | Diehl Defence GmbH & Co. KG | 2017254625 | MedImmune, LLC |
| 2016245681 | Sharp Kabushiki Kaisha | 2017255362 | Jinan University |
| 2016245948 | DSM IP Assets B.V. | 2017258641 | Alotech Limited, LLC |
| 2016247045 | The Boeing Company | 2017261442 | Oxford Biodynamics Limited |
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| 2016252854 | Cambium Medical Technologies LLC | 2017270129 | OMICRON electronics GmbH |
| 2016254123 | Avery Dennison Corporation | 2017274333 | IPDEV Co. |
| 2016257618 | CommScope Connectivity Belgium BVBA | 2017276408 | Beijing Xiaomi Mobile Software Co., Ltd.; Beijing Rockrobo Technology Co., Ltd. |
| 2016260583 | Karl Leibinger Medizintechnik GmbH & Co. KG | 2017278258 | AMVAC C.V. |
| 2016262604 | Ranpak Corp. | 2017279030 | Electrolux Home Products, Inc. |
| 2016270959 | GI Scientific, LLC | 2017281980 | Novartis AG |
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| 2016274314 | Cytec Industries Inc. | 2017287002 | Electric Road Ltd. |
| 2016274414 | Covidien LP | 2017295061 | Swisspearl Group AG |
| 2016274690 | Boston Scientific Scimed, Inc. | 2017295527 | Pangang Group Panzhuhua Iron & Steel Research Institute Co., Ltd. |
| 2016278755 | Alcon Inc. | 2017295902 | Vetco Gray Scandinavia AS |
| 2016280266 | Arcadia Biosciences, Inc. | 2017297347 | Kite Pharma, Inc. |
| 2016280812 | Covidien LP | 2017299131 | Lantmännen AS-Faktor AB |
| 2016282319 | Janssen Pharmaceutica NV | 2017302032 | Flowsolve Management Company |
| 2016286626 | Valis- Engenharia E Inovação, S.A. | 2017302225 | Obshchestvo S Ogranichennoj Otvetstvennostyu "avianovatsii" |
| 2016286853 | Linde Aktiengesellschaft | 2017305300 | Buffalo Filter LLC |
| 2016287486 | Carefusion 2200, Inc. | 2017306504 | Korea Advanced Institute of Science and Technology; Saudi Arabian Oil Company |
| 2016287728 | Visa International Service Association | 2017306506 | Y-Biologics Inc. |
| 2016288582 | CareFusion 2200, Inc. | 2017307115 | Jiangsu University |
| 2016289370 | Caterpillar Inc. | 2017308214 | PRC-DeSoto International, Inc. |
| 2016291298 | Naturo Pty Ltd | 2017310515 | Girard Products, LLC |
| 2016295693 | North & South Brother Pharmacy Investment Company Limited | 2017312939 | Intercontinental Great Brands LLC |
| 2016296890 | Modular Mining Systems, Inc. | 2017321138 | Exxonmobil Upstream Research Company |
| 2016301142 | Westinghouse Air Brake Technologies Corporation | 2017322243 | Ecolab USA Inc. |
| 2016307821 | Paragraf Limited | 2017323557 | Vista Outdoor Operations LLC |
| 2016312707 | Samsung Electronics Co., Ltd. | 2017326502 | Phoenix Contact E-Mobility GmbH |
| 2016312850 | Staszór, R. | 2017330211 | Apple Inc. |
| 2016315197 | Sony Corporation | 2017335622 | Shell Internationale Research Maatschappij B.V. |
| 2016318230 | Carina Biotech Pty Ltd | 2017342548 | Responsive Drip Irrigation, LLC |
| 2016326336 | Digi-Star, LLC | 2017346598 | Case Western Reserve University |
| 2016326860 | Cayago GmbH | 2017349797 | AstraZeneca AB |
| 2016334757 | Nippon Soda Co., Ltd. | | |
| 2016343257 | Schmetzer Industries Holdings Pty Ltd | | |

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|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------|
| 2017351545 | Bundesrepublik Deutschland, vertreten durch den bundesminister für wirtschaft und energie dieser vertreten durch den präsidenten der bundesanstalt für materialforschung und -Prüfung (BAM) | 2018229459 | CFPH, LLC |
| 2017353424 | Telefonaktiebolaget LM Ericsson (publ) | 2018233032 | Pharmacyclics LLC |
| 2017355487 | PRC-DeSoto International, Inc. | 2018236691 | Deciphera Pharmaceuticals, LLC |
| 2017367204 | Banque De France | 2018236849 | MedImmune, LLC |
| 2017369205 | Krieger, K.; Van Egeren, M. | 2018239126 | Boston Scientific Neuromodulation Corporation |
| 2017374921 | Ropetrans AG | 2018240412 | BENEO Remy |
| 2017375626 | Hong Kong Beida Jade Bird Display Limited | 2018241128 | Tonix Pharma Holdings Limited |
| 2017376036 | Alibaba Group Holding Limited | 2018241138 | NEXCEM INC |
| 2017376194 | Numares AG | 2018241156 | CureVac AG |
| 2017380556 | CRRC Yangtze Co., Ltd. | 2018241208 | Indiana University Research & Technology Corporation |
| 2017382714 | Colgate-Palmolive Company | 2018242612 | Novartis AG |
| 2017382717 | Colgate-Palmolive Company | 2018247226 | Delta T, LLC |
| 2017385736 | LG Electronics Inc. | 2018250384 | Apple Inc. |
| 2017387066 | Fresenius Medical Care Holdings, Inc. | 2018250481 | Apple Inc. |
| 2017392797 | HotaluX, Ltd. | 2018250513 | Agilent Technologies, Inc. |
| 2017394684 | Northrop Grumman Systems Corporation | 2018250522 | ResMed Pty Ltd |
| 2017395695 | Victaulic Company | 2018253616 | NuVasive, Inc. |
| 2017400983 | Shining 3D Tech Co., Ltd. | 2018253657 | Guangdong OPPO Mobile Telecommunications Corp., Ltd. |
| 2017401053 | Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd. | 2018259304 | Guangdong Oppo Mobile Telecommunications Corp., Ltd. |
| 2017405434 | Shougang Group Co., Ltd | 2018259305 | Guangdong Oppo Mobile Telecommunications Corp., Ltd. |
| 2017406159 | XW Laboratories Inc. | 2018260835 | Trustees of Tufts College |
| 2017406243 | Qingdao Centaury Design Co. Ltd | 2018264066 | Becton, Dickinson and Company |
| 2017417637 | Suzhou Coop & Inno Green Energy Technology Co., Ltd.; Tangshan Haitai New Energy Technology Co., Ltd. | 2018264441 | Alibaba Group Holding Limited |
| 2017418043 | Beijing Voyager Technology Co., Ltd. | 2018266114 | PepsiCo, Inc. |
| 2017438534 | Software Motor Company | 2018266458 | Elekta, Inc. |
| 2018201340 | Gliknik Inc; University of Maryland, Baltimore | 2018267616 | ASSIA SPE, LLC |
| 2018201377 | Genmab A/S | 2018267679 | BLUESCOPE STEEL LIMITED |
| 2018201484 | Rhodia Operations | 2018271328 | KUENSTNER, J.T. |
| 2018201526 | The University of Sydney | 2018271354 | Innovation Technologies, Inc. |
| 2018202041 | Transocean Sedco Forex Ventures Limited | 2018274842 | Universidad Politecnica de Madrid; PlantResponse Biotech, S.L. |
| 2018202295 | Minetek Investments Pty Ltd | 2018274874 | The United States of America, as represented by the Secretary, Department of Health and Human Services |
| 2018202940 | Gen9, Inc. | 2018275986 | ExxonMobil Upstream Research Company |
| 2018203056 | Epizyme, Inc. | 2018279001 | BYRNE, T. |
| 2018203395 | Pacylex Pharmaceuticals Inc. | 2018282349 | Dr. Ing. h.c.F. Porsche Aktiengesellschaft |
| 2018203398 | BLA East Tamaki Limited | 2018287777 | Shandong Danhong Pharmaceutical Co., Ltd. |
| 2018203437 | Intel IP Corporation | 2018290395 | Huawei Technologies Co., Ltd. |
| 2018203457 | Covidien LP | 2018291666 | VivavisionShanghaiLtd |
| 2018203469 | Immune Ventures, LLC | 2018292255 | Braun GmbH |
| 2018203561 | Janssen Pharmaceutica NV | 2018295099 | Uatc, Llc |
| 2018203745 | Robert Bosch GmbH | 2018309582 | Waymo LLC |
| 2018203986 | The Intellectual Gorilla GmbH | 2018317559 | Xinfa Pharmaceutical Co., Ltd |
| 2018204005 | Fybr | 2018334373 | Key Technology, Inc. |
| 2018204094 | Apple Inc. | 2018334971 | Inotech Kunststofftechnik GmbH |
| 2018204110 | Sony Corporation | 2018338924 | Novel Pharma Inc. |
| 2018204254 | Muffin Incorporated | 2018344064 | Seb S.A. |
| 2018204290 | Allergan, Inc. | 2018348318 | Alibaba Group Holding Limited |
| 2018204698 | Chr. Hansen A/S | 2018394779 | Tianjin Deepfar Ocean Technology Co., Ltd. |
| 2018204829 | Anpac Bio-Medical Science Co., Ltd | 2019200014 | Proxene Tools Co., Ltd. |
| 2018204894 | InterMune, Inc. | 2019200029 | Implantica Patent Ltd |
| 2018205057 | UCB Biopharma SPRL | 2019200069 | British American Tobacco (Investments) Limited |
| 2018205072 | 4D Pharma Research Limited | 2019200522 | VNOMICS CORP. |
| 2018206697 | LivePerson, Inc. | 2019200621 | Apple Inc. |
| 2018211200 | Fuji Xerox Co., Ltd. | 2019200703 | NDI Medical, LLC |
| 2018211495 | AstraZeneca AB | 2019200724 | DynaEnergetics Europe GmbH |
| 2018214700 | Memjet Technology Limited | 2019200856 | KAP Medical |
| 2018215862 | Memjet Technology Limited | 2019200939 | S&C Electric Company |
| 2018216535 | TwoY. co. ltd. | 2019201086 | Nuovo Pignone Srl |
| 2018219282 | Trojan, R. | 2019201370 | Ferno-Washington, Inc. |
| 2018220020 | Afyx Therapeutics A/S | 2019201450 | ConMed Corporation |
| 2018220104 | Becton, Dickinson and Company | 2019201700 | BASF SE |
| 2018222076 | Alibaba Group Holding Limited | 2019202069 | The Board of Regents of the University of Texas System; Noninvasix, Inc. |
| 2018222944 | Clariant International Ltd | 2019202086 | Bechtel Oil, Gas, and Chemicals, Inc. |
| 2018222969 | Maxol Limited | 2019202247 | Golden Arrow Printing Technology (Kunshan) Co., Ltd. |
| 2018223066 | Memjet Technology Limited | 2019202696 | CHAN LI MACHINERY CO., LTD. |
| 2018224224 | Boston Scientific SciMed, Inc. | 2019202895 | Freudenberg Oil & Gas, LLC |
| 2018226485 | Janssen Sciences Ireland UC | 2019202906 | Essentialis, Inc. |
| 2018229406 | Apple Inc. | 2019202943 | Rio Tinto Alcan International Limited |
| | | 2019203003 | NELSON IRRIGATION CORPORATION |
| | | 2019203158 | W. Müller GmbH |

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2019203161 MP Hydro Pty Limited
2019203164 REBIOTIX, INC.
2019203266 Amazon Technologies, Inc.
2019203468 Janssen Vaccines & Prevention B.V.
2019203536 Google LLC
2019203671 Medizinische Universitat Wien; Universitatsklinikum
Freiburg
2019203727 Apple Inc.
2019203817 Elanco US Inc.
2019203984 Qualcomm Incorporated
2019204345 Colgate-Palmolive Company
2019204440 Avent, Inc.
2019204941 Magnolia Medical Technologies, Inc.
2019208142 Amazon Technologies, Inc.
2019208220 Bamkin, M.
2019210636 Rohm and Haas Company
2019213415 Arch Wood Protection Pty Ltd
2019264604 Abyssal S.A.
2019272033 Ventia Utility Services Pty Ltd
2019291491 Armaceutica, Inc
2019314766 NISKA Retail Robotics Pty Ltd
2019359618 Critical Tattoo Supply, LLC
2020200566 Hangzhou DAC Biotech Co., Ltd
2020201117 10X Genomics, Inc.
2020202108 CSP Technologies, Inc.

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| <u>A01C 23 /-</u> | <u>A01N 59 /-</u> | <u>A45D 1 /-</u> | 2014405591 | 2015315195 | 2018220020 |
| 2017278258 | 2016282319 | 2015370686 | 2015343154 | 2016241254 | 2018226485 |
| <u>A01D 34 /-</u> | <u>A01N 61 /-</u> | <u>A45D 2 /-</u> | 2015360712 | 2016252854 | 2018233032 |
| 2018216535 | 2019213415 | 2015370686 | 2016260583 | 2016278755 | 2018236691 |
| <u>A01G 25 /-</u> | <u>A01N 63 /-</u> | <u>A45D 7 /-</u> | 2016274414 | <u>A61G 1 /-</u> | 2018241128 |
| 2016240034 | 2017241684 | 2015370686 | 2016280812 | 2019201370 | 2018241208 |
| 2016241411 | 2018274842 | <u>A46B 11 /-</u> | 2018224224 | <u>A61G 7 /-</u> | 2018242612 |
| 2017342548 | <u>A01N 65 /-</u> | 2017382714 | 2019201450 | 2015288984 | 2018271328 |
| <u>A01G 9 /-</u> | 2018241208 | 2017382717 | <u>A61B 18 /-</u> | <u>A61H 5 /-</u> | 2018271354 |
| 2015372455 | <u>A01P 1 /-</u> | <u>A46B 15 /-</u> | 2015360712 | 2015309632 | 2018287777 |
| <u>A01H 3 /-</u> | 2016282319 | 2017382714 | 2016274690 | <u>A61J 1 /-</u> | 2018291666 |
| 2018274842 | <u>A01P 3 /-</u> | 2017382717 | 2017305300 | 2015301761 | 2019202906 |
| <u>A01H 5 /-</u> | 2016334757 | <u>A46B 9 /-</u> | <u>A61B 3 /-</u> | 2015326408 | 2019291491 |
| 2016280266 | <u>A21D 6 /-</u> | 2015282477 | 2015309632 | 2016252854 | <u>A61K 33 /-</u> |
| <u>A01K 11 /-</u> | 2016245948 | <u>A46D 1 /-</u> | 2016278755 | <u>A61J 15 /-</u> | 2014356500 |
| 2016207870 | <u>A21D 8 /-</u> | 2015282477 | <u>A61B 34 /-</u> | 2019204440 | 2016386385 |
| <u>A01K 15 /-</u> | 2016245948 | <u>A47J 31 /-</u> | 2016260583 | <u>A61K 103 /-</u> | 2014356500 |
| 2016244969 | <u>A23C 3 /-</u> | 2015386642 | 2016274414 | 2015309187 | 2016386385 |
| <u>A01K 5 /-</u> | 2016291298 | <u>A47J 43 /-</u> | 2016280812 | 2015309188 | <u>A61K 35 /-</u> |
| 2016326336 | <u>A23C 9 /-</u> | 2018219282 | 2018203457 | <u>A61J 31 /-</u> | 2016318230 |
| <u>A01K 61 /-</u> | 2016228670 | 2018344064 | 2018239126 | 2014331954 | 2017254625 |
| 2016208587 | 2018204698 | 2019314766 | <u>A61B 5 /-</u> | 2014337555 | 2017297347 |
| <u>A01K 63 /-</u> | <u>A23G 3 /-</u> | 2017200215 | 2015288984 | 2014386214 | 2017299131 |
| 2016208587 | 2019314766 | <u>A47K 5 /-</u> | 2015307296 | 2015221036 | 2018203469 |
| <u>A01M 25 /-</u> | <u>A23G 9 /-</u> | 2015301355 | 2015311843 | 2015222805 | 2018204698 |
| 2015378125 | 2019314766 | <u>A47L 11 /-</u> | 2015344835 | 2015228369 | 2018205072 |
| <u>A01N 1 /-</u> | <u>A23L 29 /-</u> | 2017276408 | 2015362507 | 2015231076 | 2018274874 |
| 2015324103 | 2018204698 | <u>A47L 15 /-</u> | 2016248049 | 2015238222 | 2019203164 |
| <u>A01N 37 /-</u> | 2018240412 | 2014415237 | 2016274690 | 2015252906 | <u>A61K 36 /-</u> |
| 2016334757 | <u>A23L 3 /-</u> | <u>A47L 9 /-</u> | 2017235269 | 2015274265 | 2014342214 |
| <u>A01N 41 /-</u> | 2016291298 | 2017264271 | 2018220104 | 2015324103 | 2017251303 |
| 2015328174 | <u>A23L 33 /-</u> | 2017385736 | 2019202069 | 2015328174 | 2017255362 |
| <u>A01N 43 /-</u> | 2016227600 | <u>A61B 1 /-</u> | 2019204941 | 2015335703 | 2018260835 |
| 2017251303 | 2017255362 | 2015246643 | <u>A61C 17 /-</u> | 2015336216 | 2018338924 |
| 2015324103 | <u>A23L 7 /-</u> | 2015316191 | 2018292255 | 2015345258 | 2019203671 |
| 2016282319 | 2016280266 | 2015374326 | <u>A61F 13 /-</u> | 2015355970 | <u>A61K 38 /-</u> |
| 2016334757 | <u>A24F 47 /-</u> | 2018224224 | 2014410200 | 2016214897 | 2014331954 |
| <u>A01N 47 /-</u> | 2019200069 | <u>A61B 10 /-</u> | 2015288984 | 2016227600 | 2015256383 |
| 2016288582 | <u>A61B 17 /-</u> | 2015301761 | <u>A61F 2 /-</u> | 2016236187 | 2015296555 |
| 2016334757 | 2019200069 | 2015301761 | 2015246643 | 2015274265 | 2015296640 |
| | | | 2015316191 | 2015324103 | 2015322490 |
| | | | 2015374326 | 2015328174 | 2017254625 |
| | | | 2015383131 | 2015335703 | 2018233032 |
| | | | 2015401221 | 2015336216 | 2018260835 |
| | | | 2016248314 | 2015345258 | 2018338924 |
| | | | 2018204254 | 2015355970 | 2019203671 |
| | | | 2019200029 | 2016214897 | <u>A61K 39 /-</u> |
| | | | 2019201450 | 2016227600 | 2014331954 |
| | | | <u>A61F 9 /-</u> | 2016236187 | 2015256383 |
| | | | 2015301761 | 2016240069 | 2015296555 |
| | | | | 2016272220 | 2015296640 |
| | | | | 2016295693 | 2015322490 |
| | | | | 2016353765 | 2017254625 |
| | | | | 2016360634 | 2018233032 |
| | | | | 2016386385 | 2018260835 |
| | | | | 2017250448 | 2018338924 |
| | | | | 2017251303 | 2019203671 |
| | | | | 2017251786 | <u>A61K 40 /-</u> |
| | | | | 2017255362 | 2013408259 |
| | | | | 2017281980 | 2014346770 |
| | | | | 2017349797 | 2014368857 |
| | | | | 2017406159 | 2015231295 |
| | | | | 2018203056 | 2015255834 |
| | | | | 2018203395 | 2015296555 |
| | | | | 2018204290 | 2015322490 |
| | | | | 2018204894 | 2016222962 |
| | | | | 2018211495 | 2016358296 |
| | | | | <u>A61K 45 /-</u> | 2017241684 |
| | | | | | 2017283546 |
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| 2016358296 | | | <u>A61P 9 /-</u> | 2014408517 | <u>B09C 1 /-</u> |
| 2017241684 | <u>A61M 16 /-</u> | <u>A61P 21 /-</u> | 2015296555 | 2015301355 | 2019272033 |
| 2017254625 | | 2017283546 | 2016360634 | <u>B01F 5 /-</u> | <u>B21J 5 /-</u> |
| 2018242612 | 2016243801 | | 2018203056 | 2014405591 | 2016211088 |
| <u>A61K 47 /-</u> | <u>A61M 25 /-</u> | <u>A61P 25 /-</u> | <u>A61Q 19 /-</u> | 2015301355 | <u>B22C 1 /-</u> |
| 2015228369 | 2018204254 | 2015345258 | 2015238222 | <u>B01J 19 /-</u> | 2017258641 |
| 2015296298 | | 2016272220 | | 2020201117 | <u>B22D 27 /-</u> |
| 2015308969 | <u>A61M 35 /-</u> | 2016295693 | <u>A62C 2 /-</u> | <u>B01J 21 /-</u> | 2017258641 |
| 2015355970 | 2016252854 | 2017255362 | 2015201058 | 2017306504 | 2017258641 |
| 2016386385 | | 2017406159 | <u>A63B 21 /-</u> | <u>B01J 23 /-</u> | <u>B23B 5 /-</u> |
| 2018220020 | <u>A61M 37 /-</u> | 2018203056 | 2015209110 | 2016202495 | 2014367635 |
| 2018338924 | 2019359618 | 2018204290 | <u>A63H 27 /-</u> | 2016386603 | <u>B24B 41 /-</u> |
| <u>A61K 48 /-</u> | <u>A61M 5 /-</u> | <u>A61P 27 /-</u> | 2016356697 | 2017306504 | 2016208597 |
| 2014331652 | 2016219391 | 2018271354 | <u>B01D 15 /-</u> | <u>B01J 37 /-</u> | <u>B24B 55 /-</u> |
| 2017240703 | 2016229013 | 2018291666 | 2015206422 | 2017306504 | 2016208597 |
| 2017241684 | <u>A61N 1 /-</u> | <u>A61P 29 /-</u> | <u>B01D 19 /-</u> | <u>B01L 3 /-</u> | <u>B24B 7 /-</u> |
| <u>A61K 51 /-</u> | 2015301398 | 2015335703 | 2018201484 | 2015298499 | 2016208597 |
| 2015309187 | 2015360712 | 2018241208 | <u>B01D 35 /-</u> | 2018220104 | <u>B24D 7 /-</u> |
| 2015309188 | 2016241024 | <u>A61P 3 /-</u> | 2015301761 | 2018264066 | 2016208597 |
| <u>A61K 8 /-</u> | 2017235269 | 2016360634 | <u>B01D 39 /-</u> | 2019204941 | <u>B25B 7 /-</u> |
| 2015238222 | 2017346598 | 2018203056 | 2015301761 | <u>B01L 9 /-</u> | 2019200014 |
| <u>A61K 9 /-</u> | 2018239126 | <u>A61P 31 /-</u> | 2019204941 | <u>B03B 11 /-</u> | <u>B25D 17 /-</u> |
| 2014356500 | 2019200029 | 2015231076 | <u>B01D 43 /-</u> | 2015288973 | 2015316695 |
| 2015228369 | 2019200703 | 2016236187 | 2019204941 | <u>B03B 5 /-</u> | <u>B25D 9 /-</u> |
| 2015238222 | <u>A61N 2 /-</u> | 2018226485 | <u>B01D 46 /-</u> | 2015288973 | 2015316695 |
| 2015258472 | 2016241024 | 2019203164 | 2015357343 | <u>B05B 1 /-</u> | <u>B26D 7 /-</u> |
| 2015355970 | <u>A61N 5 /-</u> | 2019291491 | <u>B01D 61 /-</u> | 2017342548 | 2015308138 |
| 2016353765 | 2015356775 | <u>A61P 35 /-</u> | 2016237286 | <u>B05B 11 /-</u> | <u>B27K 3 /-</u> |
| 2016386385 | 2017235269 | 2013408259 | <u>B01D 65 /-</u> | 2018334971 | 2019213415 |
| 2018220020 | 2018266458 | 2014331954 | 2016237286 | <u>B05B 15 /-</u> | <u>B29C 33 /-</u> |
| 2018241128 | 2018271328 | 2015222805 | 2015357343 | 2019203003 | 2015207380 |
| 2019202906 | <u>A61P 1 /-</u> | 2015274265 | <u>B01D 69 /-</u> | <u>B05B 17 /-</u> | 2018250522 |
| <u>A61L 15 /-</u> | 2015231076 | 2015296555 | 2017342548 | 2018202295 | <u>B29C 44 /-</u> |
| 2015258472 | 2015255834 | 2016214897 | <u>B01D 71 /-</u> | <u>B05B 3 /-</u> | 2015207380 |
| <u>A61L 2 /-</u> | 2017281980 | 2016318230 | 2015301761 | 2019203003 | <u>B29C 45 /-</u> |
| 2015206422 | 2018204894 | 2016358296 | <u>B01F 1 /-</u> | <u>B05B 7 /-</u> | 2018334971 |
| 2015301355 | 2018287777 | 2017250448 | 2015301355 | 2014405591 | <u>B29C 48 /-</u> |
| 2016287486 | 2019203164 | 2017251786 | <u>B01F 13 /-</u> | 2014408517 | 2019203158 |
| 2016288582 | <u>A61P 11 /-</u> | 2017254625 | 2014405591 | <u>B09B 3 /-</u> | <u>B32B 13 /-</u> |
| <u>A61L 27 /-</u> | 2017254625 | 2017281980 | <u>B01F 15 /-</u> | 2016237286 | 2016225275 |
| 2015401221 | 2017281980 | 2018204894 | 2014405591 | | |
| <u>A61L 31 /-</u> | 2018204894 | 2018211495 | <u>B01F 3 /-</u> | | |
| 2016211457 | 2018271354 | 2018233032 | | | |
| <u>A61L 9 /-</u> | <u>A61P 13 /-</u> | 2018242612 | | | |
| 2016244969 | 2015256383 | 2020200566 | | | |
| <u>A61M 1 /-</u> | 2016360634 | <u>A61P 37 /-</u> | | | |
| 2014402290 | 2017281980 | 2015296298 | | | |
| 2017387066 | 2018204894 | 2015322490 | | | |
| 2019200029 | <u>A61P 17 /-</u> | 2015335703 | | | |
| <u>A61M 15 /-</u> | 2015322490 | 2018203056 | | | |
| 2016252854 | 2017281980 | <u>A61P 43 /-</u> | | | |
| | 2018204894 | 2015355970 | | | |
| | <u>A61P 19 /-</u> | 2017281980 | | | |
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| <u>B32B 17 /-</u> | 2016289370 | 2017302225 | <u>B66C 3 /-</u> | 2018222944 | 2016353765 |
| 2018241138 | <u>B60W 30 /-</u> | <u>B64F 1 /-</u> | 2016364027 | <u>C07C 53 /-</u> | <u>C07D 263 /-</u> |
| <u>B32B 19 /-</u> | 2017418043 | 2016286626 | <u>B67C 11 /-</u> | 2018222944 | 2017406159 |
| 2018241138 | 2018295099 | <u>B65B 25 /-</u> | 2019208220 | <u>C07C 61 /-</u> | <u>C07D 277 /-</u> |
| <u>B32B 21 /-</u> | <u>B60W 40 /-</u> | 2016282319 | <u>B67D 1 /-</u> | 2018241208 | 2017406159 |
| 2018241138 | 2016296890 | <u>B65B 43 /-</u> | 2018266114 | <u>C07C 67 /-</u> | 2018226485 |
| <u>B32B 27 /-</u> | 2019200522 | 2015283317 | <u>B81B 1 /-</u> | <u>C07C 69 /-</u> | <u>C07D 285 /-</u> |
| 2015210376 | <u>B60W 50 /-</u> | 2015283317 | 2015380619 | 2016240069 | 2019202906 |
| 2016343257 | 2019200522 | <u>B65B 9 /-</u> | <u>B82Y 20 /-</u> | <u>C07C 69 /-</u> | <u>C07D 293 /-</u> |
| 2017312939 | <u>B61B 11 /-</u> | 2015283317 | 2019203536 | 2016240069 | 2017406159 |
| <u>B32B 3 /-</u> | 2017374921 | <u>B65D 30 /-</u> | <u>C01B 25 /-</u> | <u>C07D 205 /-</u> | <u>C07D 309 /-</u> |
| 2016247045 | <u>B61B 12 /-</u> | 2015283317 | 2016219182 | 2018204894 | 2016236187 |
| 2017312939 | 2017374921 | <u>B65D 41 /-</u> | <u>C01B 3 /-</u> | <u>C07D 207 /-</u> | 2018226485 |
| 2018241138 | <u>B61D 9 /-</u> | 2015317738 | 2016360634 | <u>C07D 207 /-</u> | <u>C07D 401 /-</u> |
| <u>B32B 5 /-</u> | 2017380556 | <u>B65D 43 /-</u> | 2018204894 | 2016360634 | 2015274265 |
| 2016247045 | <u>B61H 13 /-</u> | 2020202108 | 2020200566 | 2018204894 | 2015335703 |
| <u>B32B 7 /-</u> | 2016301142 | <u>B65D 47 /-</u> | <u>C01B 39 /-</u> | <u>C07D 209 /-</u> | 2015345258 |
| 2015210376 | <u>B61H 15 /-</u> | 2016241254 | 2016431572 | 2015328174 | 2017281980 |
| 2017312939 | 2016301142 | <u>B65D 51 /-</u> | <u>C01D 15 /-</u> | 2015335703 | 2018203056 |
| <u>B41J 13 /-</u> | 2016301142 | 2015301761 | 2017308214 | 2016240069 | 2018204894 |
| 2018215862 | <u>B62D 15 /-</u> | <u>B65D 55 /-</u> | <u>C04B 14 /-</u> | 2018204894 | <u>C07D 403 /-</u> |
| <u>B41J 2 /-</u> | 2018295099 | 2015289674 | 2018203986 | 2018317559 | 2015335703 |
| 2018214700 | <u>B63B 1 /-</u> | <u>B65D 65 /-</u> | <u>C04B 18 /-</u> | <u>C07D 211 /-</u> | 2016295693 |
| 2018215862 | 2016326860 | 2017312939 | 2018203986 | 2018204894 | 2018203056 |
| 2018223066 | <u>B63B 7 /-</u> | <u>B65D 75 /-</u> | <u>C04B 28 /-</u> | <u>C07D 213 /-</u> | 2018204894 |
| <u>B42D 25 /-</u> | 2016326860 | 2017312939 | <u>C04B 28 /-</u> | <u>C07D 213 /-</u> | <u>C07D 405 /-</u> |
| 2017367204 | <u>B63B 11 /-</u> | 2017312939 | 2016225275 | <u>C07D 213 /-</u> | 2015274265 |
| <u>B60C 23 /-</u> | 2016326860 | <u>B65D 83 /-</u> | 2017295061 | 2018204894 | 2016236187 |
| 2016296890 | <u>B63C 11 /-</u> | 2018334971 | 2018203986 | <u>C07D 223 /-</u> | 2016272220 |
| 2018394779 | <u>B63G 8 /-</u> | <u>B65D 85 /-</u> | <u>C04B 35 /-</u> | <u>C07D 223 /-</u> | 2018203056 |
| <u>B60L 5 /-</u> | 2015317263 | 2019202247 | <u>C07C 1 /-</u> | 2018204894 | <u>C07D 231 /-</u> |
| 2017287002 | 2018394779 | 2019314766 | 2017240646 | 2018204894 | 2016236187 |
| <u>B60L 50 /-</u> | <u>B63H 21 /-</u> | 2016205996 | <u>C07C 13 /-</u> | <u>C07D 231 /-</u> | 2018204894 |
| 2017326502 | 2016326860 | 2016205996 | 2018204894 | 2018203056 | <u>C07D 413 /-</u> |
| <u>B60L 53 /-</u> | <u>B64C 1 /-</u> | <u>B65D 85 /-</u> | <u>C07C 211 /-</u> | 2018203056 | 2015345258 |
| 2018282349 | 2016247045 | 2019202247 | 2015332509 | <u>C07D 233 /-</u> | 2016236187 |
| <u>B60M 3 /-</u> | <u>B64C 11 /-</u> | 2019314766 | <u>C07C 13 /-</u> | 2018226485 | 2016272220 |
| 2017287002 | 2015376244 | 2016205996 | 2018204894 | <u>C07D 235 /-</u> | 2018204894 |
| <u>B60R 13 /-</u> | <u>B64C 27 /-</u> | <u>B65G 1 /-</u> | <u>C07C 211 /-</u> | 2018204894 | 2018287777 |
| 2014367635 | 2016247045 | 2016262604 | 2018287777 | 2016353765 | <u>C07D 417 /-</u> |
| <u>B60R 16 /-</u> | <u>B64C 27 /-</u> | <u>B65H 19 /-</u> | <u>C07C 22 /-</u> | 2017406159 | 2015345258 |
| 2019200522 | 2015376244 | 2016262604 | 2018287777 | <u>C07D 237 /-</u> | 2016272220 |
| <u>B60R 16 /-</u> | 2016356697 | 2019202696 | 2018287777 | 2018204894 | 2018204894 |
| 2019200522 | 2017302225 | <u>B66C 1 /-</u> | <u>C07C 311 /-</u> | <u>C07D 239 /-</u> | <u>C07D 471 /-</u> |
| | | | 2018226485 | 2015211036 | 2015335703 |
| | | | | | 2015336216 |
| | | | | | 2015355970 |

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| 2016214897 | 2015296555 | <u>C09J 7 /-</u> | 2017240703 | | <u>E04B 9 /-</u> |
| 2017250448 | 2015296640 | | 2018201526 | <u>C23C 22 /-</u> | |
| 2017349797 | 2015370679 | 2015210376 | 2018202940 | | 2015356965 |
| 2018204894 | 2016222962 | <u>C09K 5 /-</u> | | 2017308214 | <u>E04C 2 /-</u> |
| 2018211495 | 2016358296 | | <u>C12N 5 /-</u> | <u>C25B 9 /-</u> | |
| <u>C07D 473 /-</u> | 2017254625 | 2016343257 | 2015370679 | 2017240646 | 2015207380 |
| | 2017299131 | | 2016318230 | | 2016225275 |
| 2014386214 | 2018260835 | <u>C09K 8 /-</u> | 2017297347 | <u>C25C 3 /-</u> | 2016247045 |
| 2018204894 | 2019203468 | | 2018203469 | | <u>E04C 3 /-</u> |
| | 2019203671 | 2017335622 | 2018274874 | 2017240646 | |
| <u>C07D 487 /-</u> | <u>C07K 16 /-</u> | <u>C10J 1 /-</u> | 2019204941 | 2019202943 | 2016202006 |
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| 2015336216 | 2013408259 | 2017306504 | <u>C12N 7 /-</u> | <u>C30B 25 /-</u> | <u>E04D 13 /-</u> |
| 2017250448 | 2014340450 | | | | |
| 2018204894 | 2014368857 | <u>C10L 1 /-</u> | 2016222962 | 2016307821 | 2018267679 |
| <u>C07D 491 /-</u> | 2014369793 | | 2019203817 | | |
| | 2015231295 | 2016202495 | <u>C12N 9 /-</u> | <u>C30B 29 /-</u> | <u>E04F 15 /-</u> |
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| <u>C07D 493 /-</u> | 2015370679 | <u>C10L 10 /-</u> | 2014281031 | 2016307821 | 2017295061 |
| | 2016358296 | | 2015212749 | <u>C40B 40 /-</u> | <u>E04F 19 /-</u> |
| | 2017254625 | 2019201700 | 2016280266 | | |
| 2016360634 | 2017283546 | <u>C10L 9 /-</u> | <u>C12P 19 /-</u> | 2014281031 | 2015281801 |
| 2018203056 | 2017297347 | | | <u>C40B 50 /-</u> | <u>E04G 17 /-</u> |
| <u>C07D 495 /-</u> | 2017306506 | 2016202495 | 2015310781 | 2018202940 | 2016240397 |
| | 2018201340 | | 2016237286 | | |
| | 2018201377 | <u>C11D 1 /-</u> | 2018202940 | <u>D01F 11 /-</u> | <u>E04H 12 /-</u> |
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| 2018204894 | 2018205057 | 2015379665 | <u>C12P 21 /-</u> | 2016377496 | 2016202006 |
| <u>C07D 498 /-</u> | 2018241156 | 2016372352 | | | |
| | 2020200566 | <u>C11D 11 /-</u> | 2018203561 | <u>D01F 6 /-</u> | <u>E04H 4 /-</u> |
| 2018204894 | <u>C07K 19 /-</u> | | | | |
| <u>C07D 513 /-</u> | | 2016372352 | <u>C12Q 1 /-</u> | 2017218384 | 2019203161 |
| | 2015242657 | <u>C11D 17 /-</u> | | | |
| 2016272220 | 2016318230 | | 2017261442 | <u>D01F 9 /-</u> | <u>E05B 49 /-</u> |
| 2017406159 | <u>C07K 7 /-</u> | 2015379665 | 2018203395 | 2016377496 | 2016289370 |
| 2018204894 | | 2016372352 | 2020201117 | | |
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| 2018291666 | | <u>C11D 3 /-</u> | 2018204698 | 2017218384 | 2015281801 |
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| 2016360634 | 2017355487 | 2017322243 | <u>C21D 8 /-</u> | | |
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| | | 2019210636 | 2017295527 | 2014415237 | 2015281801 |
| 2017255362 | 2018222944 | <u>C11D 7 /-</u> | <u>C22B 1 /-</u> | | |
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| | | 2019210636 | 2017405434 | 2016377496 | 2015281801 |
| 2015310781 | 2016254123 | <u>C12M 1 /-</u> | <u>C22B 15 /-</u> | | 2018203398 |
| 2017251786 | <u>C08K 5 /-</u> | | | <u>E01B 3 /-</u> | |
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| <u>C07K 14 /-</u> | | 2014281031 | 2017295527 | | 2018222969 |
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| | | 2015310781 | 2016307821 | | |
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| E21B 4 /- | F16H 57 /- | F21V 23 /- | F41A 9 /- | 2015283366 | 2016278755 |
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| E21C 41 /- | 2015202120 | 2016386805 | G01D 21 /- | 2018204829 | G05B 23 /- |
| 2015323893 | 2017295902 | F21Y 115 /- | 2018204829 | 2018204829 | 2019201086 |
| F01D 5 /- | F16K 33 /- | 2017392797 | G01F 23 /- | G01R 27 /- | G05D 1 /- |
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| F01M 11 /- | F16L 17 /- | 2015326919 | G01H 17 /- | 2017270129 | 2018295099 |
| 2019208220 | 2014311259 | F24F 11 /- | 2015292238 | G01R 33 /- | 2018309582 |
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| 2016289370 | 2014311259 | F24F 13 /- | 2015230699 | G01S 1 /- | G05G 1 /- |
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| 2016289370 | 2017395695 | 2018247226 | 2015288984 | G01S 15 /- | G05G 5 /- |
| F03B 11 /- | F16L 23 /- | F24F 7 /- | G01N 1 /- | 2017351545 | 2017279030 |
| 2017229346 | 2017395695 | 2018247226 | 2016361911 | G01S 17 /- | G06F 1 /- |
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| F03D 1 /- | 2016240034 | F24H 4 /- | G01N 15 /- | 2018295099 | 2018259305 |
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| 2017401053 | 2014311259 | 2017310515 | 2015269095 | G01S 7 /- | G06F 12 /- |
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| 2017369205 | 2015201058 | 2018279001 | 2015283366 | G01V 1 /- | 2015315801 |
| F03D 80 /- | F16L 59 /- | F25D 23 /- | G01N 24 /- | 2015358515 | 2015362706 |
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| 2017229346 | 2019208220 | 2018279001 | 2014331652 | 2016409085 | G06F 16 /- |
| F04D 17 /- | F17C 9 /- | F25D 29 /- | 2015288984 | 2015319837 | 2015362706 |
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| 2014342832 | 2019264604 | 2017394684 | <u>H02J 9 /-</u> | 2019203984 |
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| <u>G06F 3 /-</u> | 2015213326 | 2017375626 | <u>H02K 1 /-</u> | <u>H04L 9 /-</u> |
| | <u>G06T 19 /-</u> | 2017394684 | | 2016235515 |
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| 2018250481 | | 2019200939 | <u>H02K 16 /-</u> | 2018229406 |
| 2019200621 | 2015213326 | <u>H01L 33 /-</u> | | 2018259305 |
| <u>G06F 9 /-</u> | 2017307115 | | 2017438534 | <u>H04M 11 /-</u> |
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| 2014360323 | | 2015332523 | <u>H02P 1 /-</u> | <u>H04N 5 /-</u> |
| 2015218936 | 2019200522 | | | 2015266585 |
| 2015288125 | <u>G08B 1 /-</u> | <u>H01M 12 /-</u> | 2015409270 | 2015316191 |
| 2015315801 | | | <u>H02P 25 /-</u> | <u>H04N 7 /-</u> |
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| <u>G06K 19 /-</u> | | | | 2016257618 |
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| 2018259305 | 2018266114 | <u>H01R 12 /-</u> | 2016226715 | 2015292238 |
| 2018334373 | <u>G09F 7 /-</u> | | 2018290395 | <u>H04R 25 /-</u> |
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| | 2018266114 | <u>H01R 13 /-</u> | | <u>H04W 12 /-</u> |
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| <u>G06N 99 /-</u> | | 2017326502 | <u>H04B 1 /-</u> | 2015301045 |
| | 2017330211 | <u>H01R 4 /-</u> | | 2016235515 |
| 2019203536 | 2018204094 | | 2018253657 | 2016243972 |
| <u>G06Q 10 /-</u> | | 2017326502 | <u>H04B 5 /-</u> | 2018211200 |
| | <u>G10K 11 /-</u> | 2017326502 | | <u>H04W 4 /-</u> |
| 2015288125 | | <u>H02G 15 /-</u> | 2017248083 | 2015301045 |
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| 2018348318 | | <u>H02J 3 /-</u> | 2016380694 | <u>H04W 64 /-</u> |
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| 2014331142 | 2017326502 | | 2017274333 | <u>H04W 88 /-</u> |
| 2017274333 | <u>H01L 21 /-</u> | 2017248083 | 2017376036 | 2016245681 |
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| <u>G06Q 50 /-</u> | 2017375626 | | 2018206697 | 2016420664 |
| | <u>H01L 23 /-</u> | 2017248083 | 2018222076 | 2017353424 |
| 2017274333 | | 2018282349 | 2018264441 | |
| 2018206697 | | | 2019203266 | |
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Certified Innovation Patents**Name Index**

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

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- (71) Apple Inc.
(11) AU-B-2020100189
(21) 2020100189 (22) 06.02.2020
(54) Creative camera
(51) Int. Cl.
G06F 3/048 (2013.01)
(45) 21.05.2020
(62) 2019100794
(72) Van Os, Marcel; Aboukasm, Jessica; Black,
David R.; Chinn, Robert; Dudey, Gregory
L.; Ernst, Katherine K.; Paul, Grant; Rick-
wald, Jason; Sorrentino III, William A.;
Walsh, Brian E.; Albouze, Jean-Francois
M.; Broughton, Lee S.; Chang, Jae Woo;
Dye, Alan C.; Guzman, Aurelio; King,
Nicholas V.; Moullos, Christopher J.; New-
man, Joanna M.; Scapel, Nicolas V.; Weil,
Joseph-Alexander P.; Wilson, Christopher
I.
(74) FPA Patent Attorneys Pty Ltd

Numerical Index

2020100189 Apple Inc.

IPC Index

G06F 3 /-

2020100189

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2017201937 **HBG IP Holding Pty Ltd** (Britax Childcare Pty Ltd)

Opposition Withdrawn

2001260212 **GlaxoSmithKline Consumer Healthcare Investments (Ireland) (No.2) Limited** (Alphapharm Pty Ltd)

2017200709 **ESCO Group LLC** (CQMS Pty Ltd)

2017267771 **Komatsu Ltd.** (CQMS Pty Ltd)

Opposition Withdrawn - Proceed to Grant

2016333778 **Hensley Industries, Inc.** (CQMS Pty Ltd)

Opposition Dismissed

2014337790 **Livestock Improvement Corporation Limited** (Pizzeys Patent and Trade Mark Attorneys Pty Ltd)

Patents Granted

Standard Patents

| | | | |
|------------|------------|------------|------------|
| 2013368945 | 2013382370 | 2014202121 | 2014204064 |
| 2014213134 | 2014218931 | 2014225480 | 2014229176 |
| 2014249236 | 2014251043 | 2014256398 | 2014261278 |
| 2014268117 | 2014281702 | 2014284152 | 2014286872 |
| 2014287013 | 2014293102 | 2014302784 | 2014302811 |
| 2014305109 | 2014308566 | 2014314151 | 2014318637 |
| 2014318691 | 2014318696 | 2014318725 | 2014320246 |
| 2014322691 | 2014332171 | 2014333602 | 2014337790 |
| 2014339144 | 2014342017 | 2014359488 | 2014366783 |
| 2014371934 | 2014374036 | 2014374253 | 2014374421 |
| 2014390715 | 2014412084 | 2014415515 | 2015205342 |
| 2015205350 | 2015206336 | 2015208819 | 2015212418 |
| 2015213293 | 2015215872 | 2015230978 | 2015231278 |
| 2015232050 | 2015234352 | 2015242353 | 2015245313 |
| 2015246179 | 2015252341 | 2015253669 | 2015256283 |
| 2015256601 | 2015257651 | 2015261115 | 2015261571 |
| 2015263833 | 2015264242 | 2015264930 | 2015265868 |
| 2015265871 | 2015266592 | 2015267876 | 2015268594 |
| 2015270941 | 2015271098 | 2015274885 | 2015277053 |
| 2015280078 | 2015280216 | 2015286886 | 2015289086 |
| 2015296128 | 2015296773 | 2015301489 | 2015301634 |
| 2015308394 | 2015312420 | 2015320545 | 2015320870 |
| 2015328022 | 2015328426 | 2015329247 | 2015329999 |
| 2015332140 | 2015333980 | 2015336245 | 2015339087 |
| 2015344450 | 2015345267 | 2015348922 | 2015349026 |
| 2015352017 | 2015352452 | 2015352559 | 2015353654 |
| 2015354875 | 2015359425 | 2015360583 | 2015364253 |
| 2015366190 | 2015367622 | 2015367711 | 2015369307 |
| 2015370671 | 2015381853 | 2015385097 | 2015392050 |
| 2015392664 | 2015393435 | 2015401031 | 2015410097 |
| 2016202230 | 2016204154 | 2016204526 | 2016206557 |
| 2016211061 | 2016215557 | 2016215576 | 2016217549 |
| 2016217885 | 2016218054 | 2016221966 | 2016222546 |
| 2016223268 | 2016223269 | 2016223349 | 2016226206 |
| 2016229994 | 2016232473 | 2016243942 | 2016245932 |
| 2016247296 | 2016248062 | 2016252858 | 2016254105 |
| 2016256338 | 2016269472 | 2016270101 | 2016271124 |
| 2016271762 | 2016275716 | 2016276316 | 2016276503 |
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| 2016284654 | 2016287335 | 2016291163 | 2016294055 |

Patents Granted

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| 2016295877 | 2016299573 | 2016299853 | 2016308372 |
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| 2016355184 | 2016357960 | 2016358058 | 2016361975 |
| 2016362408 | 2016363000 | 2016378425 | 2016379003 |
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| 2017207774 | 2017210081 | 2017212651 | 2017215955 |
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| 2017227412 | 2017229437 | 2017236292 | 2017237727 |
| 2017240494 | 2017240835 | 2017241256 | 2017242643 |
| 2017244262 | 2017245353 | 2017246905 | 2017247492 |
| 2017247687 | 2017249385 | 2017253939 | 2017254900 |
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| 2017279695 | 2017279772 | 2017280326 | 2017283553 |
| 2017284109 | 2017297961 | 2017300611 | 2017304473 |
| 2017304617 | 2017304900 | 2017314586 | 2017315091 |
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| 2017336039 | 2017340252 | 2017341387 | 2017343449 |
| 2017343503 | 2017345039 | 2017349615 | 2017349616 |
| 2017352992 | 2017353985 | 2017354503 | 2017363128 |
| 2017372943 | 2017379560 | 2017381312 | 2017394645 |
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| 2017408715 | 2017408796 | 2018200135 | 2018200299 |
| 2018200300 | 2018200702 | 2018200864 | 2018200868 |
| 2018201020 | 2018201071 | 2018201126 | 2018201578 |
| 2018201645 | 2018201649 | 2018202073 | 2018202319 |
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| 2018203144 | 2018203254 | 2018203843 | 2018203997 |
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| 2018205138 | 2018206748 | 2018213920 | 2018214058 |
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| 2019200554 | 2019200674 | 2019200697 | 2019201383 |
| 2019201627 | 2019201673 | 2019202169 | 2019202290 |
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| 2019275543 | 2019283879 | | |

Innovation Patents

| | | | |
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| 2014101666 | 2016102439 | 2020100378 | 2020100465 |
| 2020100483 | 2020100486 | 2020100495 | 2020100502 |
| 2020100503 | 2020100510 | 2020100516 | 2020100517 |
| 2020100524 | 2020100526 | 2020100528 | 2020100532 |
| 2020100533 | 2020100534 | 2020100535 | 2020100536 |
| 2020100537 | 2020100538 | 2020100539 | 2020100541 |
| 2020100542 | 2020100544 | 2020100546 | 2020100548 |
| 2020100551 | 2020100552 | 2020100557 | 2020100560 |
| 2020100562 | 2020100564 | 2020100565 | |

Offer to Surrender

It is hereby notified that **Apple Inc. One Apple Park Way , Cupertino California 95014** , the Patentee of Patent 2018101666 dated 28.11.2018 for an invention titled ' Proactive actions on mobile device using uniquely-identifiable and unlabeled locations ' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

Assignments Registered

2004301258 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2006208528 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2006208529 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2006208530 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2007235658 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2007245389 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2007245390 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2007349607 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2007350155 Skype The patent has been assigned to **Microsoft Technology Licensing, LLC**

2008311781 Travelport, LP The patent has been assigned to **Travelport Technologies LLC**

2009100911 SUREFOOT SYSTEMS INTERNATIONAL LIMITED The patent has been assigned to **SUREFOOT IP HOLDINGS PTY LTD**

2010235939 Skype Limited The patent has been assigned to **Microsoft Technology Licensing, LLC**

2010246345 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2010246346 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2010246347 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2010246351 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2010246352 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2011340827 Again IP B.V. The patent has been assigned to **DSM IP Assets B.V.**

2011349032 MPT Mustard Products & Technologies Inc. The patent has been assigned to **MustGrow Biologics Corp.**

2012276281 SUREFOOT SYSTEMS INTERNATIONAL LIMITED The patent has been assigned to **SUREFOOT IP HOLDINGS PTY LTD**

2012345446 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2012348549 Aesynt Topco B.V. The patent has been assigned to **Omniceil, Inc.**

2013202595 Washington University; Ionis Pharmaceuticals, Inc. The patent has been assigned to **Washington University; BIOGEN MA INC.**

2013388164 Sterifast – Sterilization & Disinfection Systems, Lda. The patent has been assigned to **Belimed AG**

Assignments Registered

2014101248 Kre8technology Pty Ltd The patent has been assigned to **MyTech Investment Pty Ltd**

2014289979 Mete, Shae The patent has been assigned to **FIRE SPRINKLER TECHNOLOGIES PTY LTD**

2014368765 GlaxoSmithKline Intellectual Property Development Limited The patent has been assigned to **The University Court of the University of Edinburgh**

2015367396 GlaxoSmithKline Intellectual Property Development Limited The patent has been assigned to **The University Court of the University of Edinburgh**

2016202220 Washington University; Ionis Pharmaceuticals, Inc The patent has been assigned to **Washington University; BIOGEN MA INC.**

2016266548 GlaxoSmithKline Intellectual Property Development Limited The patent has been assigned to **The University Court of the University of Edinburgh**

2017225790 Uber Technologies, Inc. The patent has been assigned to **UATC, LLC**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

The following application(s) for Extension of Term have been accepted under Section 74.

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be filed at the Patent Office within the prescribed time.

2006313434 **Teva Pharmaceuticals International GmbH**

The earliest first regulatory approval date provided by the patentee 20 Sep 2019

For the goods AJOVY fremanezumab

Address for service : Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

Extensions granted

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

2007232297 **MSD Italia S.r.l.**

The earliest first regulatory approval date provided by the patentee 28 Jun 2019

For the goods ZEJULA niraparib

Extension of Term of patent pursuant to Section 77 expires on 02 Apr 2032

Corrigenda

In Vol 34 , No 11 , Page(s) 1681 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name W.L. Gore & Associates, Inc., Application No. 2018358725, under INID (72) correct the co-inventor to MANYGOATS, Roy Jr.

In Vol 34 , No 13 , Page(s) 1866 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2018** Delete all reference to application no. 2018256558

In Vol 34 , No 16 , Page(s) 2274 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

DiagDev, Application No. 2018346569, Under INID (72) add co-inventor LE COMTE, Roger

In Vol 34 , No 19 , Page(s) 2675 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name BASF SE, Application No. 2018367895, under INID (72) correct the co-inventors to FARNG, Oscar; RAKESTRAW, Bridgett E.; SHUM, Sai P.; DERY, Mary Elizabeth; ODORISIO, Paul A.

In Vol 34 , No 8 , Page(s) 1218 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Waymo LLC, Application No. 2018309582, under INID (54) correct the title to read Use of extended detection periods for range aliasing detection and mitigation in a light detection and ranging (LIDAR) system

Specifications Republished

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

| | |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2013273615 | Kapsch TrafficCom AG |
| 2015305565 | Regeneron Pharmaceuticals, Inc. |
| 2016276284 | Wix.com Ltd |
| 2016284654 | Takeda Pharmaceutical Company Limited |
| 2019201337 | The Board of Trustees of the Leland Stanford Junior University; The Regents of the University of California; Alkahest, Inc.; U.S. Government as represented by the Department of Veterans Affairs |