



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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

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Professional Standards Board

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Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

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 31 Dec 2019 .

(71) Abyss Solutions Pty Ltd (21) 2019904762 (22) 17.12.2019 (54) Method and system for detecting physical features of objects	GION BASED ON FLOW CHARACTERISTICS FOR FACTORS INCLUDING RAINFALL AND/OR IRRIGATION	(71) ARCACTIVE LIMITED (21) 2019904723 (22) 13.12.2019 (54) LEAD-ACID BATTERY
(71) Aegis 1 holdings pty ltd; van Nuissenburg, s. (21) 2019904953 (22) 26.12.2019 (54) AQUA BOOM RESCUE 1 CHILD/PERSON PORTABLE DISCRETE ACOUSTIC PUSH BUTTON AUTOMATIC INFLATION DEVICE TO PREVENT DROWNING.	(71) Alicanto Media Pty Ltd (21) 2019904973 (22) 31.12.2019 (54) TECHNOLOGY CONFIGURED TO PROVIDE REAL-TIME USER INTERFACE VISUALISATION OF AGRICULTURAL LAND, INCLUDING HYBRIDIZED MULTIPLE RESOLUTION VISUALISATION AND AUTOMATED FIELD SEGREGATION	(71) Ashley, R. (21) 2019904891 (22) 23.12.2019 (54) Modularized Small Animal And Bird Barrier Assembly
(71) Aegis 1 holdings pty ltd (21) 2020900000 (22) 01.01.2020 (54) CUDDLEFISH MOBILE WRIST AIRBAG AUTO INFLATION GPS FLOTAION DEVICE WITH MOBILE APP, FOR CHILD/ADULT PORTABLE DESCRETE MOBILE MANUAL INFLATION DEVICE TO PREVENT DROWNING.	(71) Almonte Diamond Pty Ltd (21) 2019904727 (22) 13.12.2019 (54) Hood for a core saw	(71) ATTEC Australia-International Pty. Ltd. (21) 2019904812 (22) 19.12.2019 (54) SYSTEM AND METHOD FOR SELECTIVELY CONTROLLING SUPPLY OF POWER TO ELECTRICAL DEVICES
(71) AEI Developments Pty Ltd (21) 2019904866 (22) 20.12.2019 (54) Method & System for an Electrically Powered Apparatus	(71) Alsayed, A. (21) 2019904962 (22) 30.12.2019 (54) Aspi-Ring: An accessory that can be applied on the new Juvederm hyaluronic acid filler syringe to help aspirate and prevent against injecting into a blood vessel.	Atlassian Inc. see Atlassian Pty Ltd (21) 2019904842
(71) AK IP Pty Ltd (21) 2019904722 (22) 13.12.2019 (54) A method of assisted reproduction	(71) Aluminium Industries of Australia Pty. Ltd. (21) 2019904803 (22) 18.12.2019 (54) SLIDING PANEL WITH MOVEMENT DAMPING APPARATUS, SYSTEM, AND METHOD	Atlassian Inc. see Atlassian Pty Ltd (21) 2019904889
(71) Albert Donald Grant Pty Ltd (21) 2019904860 (22) 20.12.2019 (54) Pallet	(71) Anaxis Pharma Pty Ltd (21) 2019904835 (22) 19.12.2019 (54) Amido compounds	Atlassian Inc. see Atlassian Pty Ltd (21) 2019904925
(71) Alicanto Media Pty Ltd (21) 2019904972 (22) 31.12.2019 (54) TECHNOLOGY CONFIGURED TO ENABLE 3D VISUALIZED MODELLING OF AN AGRICULTURAL LAND RE-	(71) ARB Corporation Ltd (21) 2019904856 (22) 20.12.2019 (54) Air compressors for use with a vehicle	Atlassian Inc. see Atlassian Pty Ltd (21) 2019904933
		(71) Atlassian Pty Ltd; Atlassian Inc. (21) 2019904842 (22) 20.12.2019 (54) Systems and methods for collaborative editing
		(71) Atlassian Pty Ltd; Atlassian Inc. (21) 2019904889 (22) 23.12.2019 (54) Incident detection and management

Provisional Applications Filed - Name Index cont'd

(71) Atlassian Pty Ltd; Atlassian Inc.
(21) 2019904925 (22) 24.12.2019
(54) A method and system for profile based deployments

(71) Atlassian Pty Ltd; Atlassian Inc.
(21) 2019904933 (22) 24.12.2019
(54) Monitoring in composite request systems

(71) Australian National University
(21) 2019904929 (22) 24.12.2019
(54) Laser Scanning System

(71) Avanti Materials Ltd
(21) 2019904837 (22) 19.12.2019
(54) Recovery of Vanadium from Slag Materials

(71) Baker, J.
(21) 2019904734 (22) 14.12.2019
(54) Modern-Contemporary Coffee Table

Banbrook, M. see Convai Pty Limited
(21) 2019904741

(71) Barbagallo, F.
(21) 2019904728 (22) 13.12.2019
(54) Botulinum toxin formulations and methods for intranasal delivery thereof for the treatment of allergic rhinitis

beaumont, j. see Savage, M.
(21) 2019904884

(71) Benes, T.
(21) 2019904776 (22) 17.12.2019
(54) SYSTEM AND METHOD FOR ONLINE GAMBLING

(71) Bertani, R.
(21) 2019904907 (22) 23.12.2019
(54) A foot and lower leg cleaning and treatment device

(71) Bespoke Engineering Pty Ltd
(21) 2019904875 (22) 20.12.2019
(54) ADJUSTABLE FUEL DELIVERY APPARATUS

(71) BFRE Pty Ltd
(21) 2019904971 (22) 31.12.2019
(54) Improvements in lintels for cavity walls

(71) BHARGAV AUTO PTY LTD
(21) 2019904805 (22) 18.12.2019
(54) On-Board Hydrogen Recharging system for a high efficiency Hydrogen based Internal combustion engine

(71) Bionomics Limited
(21) 2019904737 (22) 16.12.2019
(54) Method of Reducing the Risk of Cancer

(71) Bionomics Limited
(21) 2019904763 (22) 17.12.2019
(54) Method of Treating or Reducing the Risk of Cancer

(71) BLACK ELEMENT PTY LTD as trustee for BOWEN FAMILY TRUST
(21) 2019904951 (22) 24.12.2019
(54) TEMPORARY MATTRESS

(71) BluXero Pty Ltd
(21) 2019904902 (22) 23.12.2019
(54) SYSTEM AND METHOD FOR CONNECTING INDIVIDUALS IN A VIRTUAL COMMUNITY

(71) Botanix Pharmaceuticals Ltd
(21) 2019904935 (22) 24.12.2019
(54) Cannabinoids and Cannabinoid Analogues With Antimicrobial Activity

(71) Botanix Pharmaceuticals Ltd
(21) 2019904942 (22) 24.12.2019
(54) Topical Antibiotic Cannabinoid Formulation

(71) Breville Pty Limited
(21) 2019904767 (22) 17.12.2019
(54) Safety system, a method for selecting an operating mode, and a kitchen device with a lid assembly

(71) Breville Pty Limited
(21) 2020900007 (22) 03.01.2020
(54) Sous vide appliance, method and system

(71) BRIAN INVESTMENTS PTY LTD
(21) 2019904779 (22) 17.12.2019
(54) AN ANCHOR SYSTEM

(71) Byers, R.
(21) 2019904752 (22) 16.12.2019
(54) High way led solar battery flashing speed signs reflecting school crossing, pedesting crossing remote control 40-100 stop sign.

(71) Camm, A.
(21) 2019904952 (22) 25.12.2019
(54) METHOD OF PROJECT COORDINATION

(71) Camm, A.
(21) 2019904966 (22) 30.12.2019
(54) WEARABLE SAFETY ITEM

Campbell, B.L. see Ray, P.
(21) 2019904790

(71) Cannadol Pharmaceuticals Ltd
(21) 2019904940 (22) 24.12.2019
(54) Anti-inflammatory and Analgesic

(71) Canning, J.
(21) 2020900003 (22) 01.01.2020
(54) 3D printed packages. This invention covers the use of 3D printing in any form or shape to package components and alter their properties through their package.

CareDx International AB see CareDx Pty Ltd
(21) 2019904780

(71) CareDx Pty Ltd; CareDx International AB
(21) 2019904780 (22) 17.12.2019
(54) A METHOD OF IDENTIFYING ALLELIC VARIANTS IN A DNA SAMPLE AND A RELATED SYSTEM

(71) CARIDEO, A.
(21) 2019904802 (22) 18.12.2019
(54) WIND TURBINE

(71) Caroma Industries Limited; micas AG
(21) 2019904905 (22) 23.12.2019
(54) Manual flushing device and method

(71) Caspak Products Pty Ltd
(21) 2019904924 (22) 24.12.2019
(54) Protective food packaging

(71) CCL Secure Pty Ltd
(21) 2019904818 (22) 19.12.2019
(54) Micro-Optic Device for Producing a Magnified Image

(71) CCL Secure Pty Ltd
(21) 2019904819 (22) 19.12.2019
(54) A Micro-optic Device

(71) Chapman Technology Pty Ltd
(21) 2019904787 (22) 18.12.2019
(54) Vehicle instrument system and improved communication pathway

Provisional Applications Filed - Name Index cont'd

(71) Cherimulla Itty, T.
 (21) 2019904848 (22) 20.12.2019
 (54) MODULAR SEWAGE DRAINAGE ASSEMBLY AND DRAINAGE UNIT THEREFOR The present invention relates to a modular drainage assembly and to a drainage unit for constructing the sewage drainage assembly, in particular, but not exclusively, the invention relates to an underground modular drainage assembly for transporting faecal sludge/industrial sludge of viscous nature or for storing the same.

(71) Clarke, L.
 (21) 2020900002 (22) 01.01.2020
 (54) DAMPER FOR GLASS GATES

(71) CMI Solutions Pty Ltd
 (21) 2019904742 (22) 16.12.2019
 (54) AUTOMATED SIDE MIRROR

(71) Coglitore, C.
 (21) 2019904970 (22) 31.12.2019
 (54) AIBIZ , BLOCKCHAIN , AI TECHNOLOGY , ALGORITHM

Coleman, W. see Vowles, R.
 (21) 2019904748

(71) Collins, A.
 (21) 2019904782 (22) 17.12.2019
 (54) Sun safe bikini

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2019904774 (22) 17.12.2019
 (54) Rapid ore analysis to enable bulk sorting using gamma-activation analysis

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2019904927 (22) 24.12.2019
 (54) An apparatus for the measurement of ore in mine haul vehicles

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2019904928 (22) 24.12.2019
 (54) An apparatus for the measurement of ore in mine ore benches

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2019904963 (22) 30.12.2019
 (54) Systems and methods for subsurface formation modelling

(71) Convai Pty Limited; Banbrook, M.; Dorrell, M.V.
 (21) 2019904741 (22) 16.12.2019
 (54) DTMF DATA TRANSMISSION SYSTEM AND METHOD

(71) Cordless Carpet Tools Pty Ltd
 (21) 2019904784 (22) 18.12.2019
 (54) A carpet seaming iron

Cowdrey, V. see Creevey, C.
 (21) 2019904791

(71) Creevey, C.; Cowdrey, V.
 (21) 2019904791 (22) 18.12.2019
 (54) Roof Guttering

Cropper, P. see Cropper, S.
 (21) 2019904944

(71) Cropper, S.; Cropper, P.
 (21) 2019904944 (22) 24.12.2019
 (54) Method and Apparatus for finishing walls

CSL INNOVATION PTY LTD see THE UNIVERSITY OF MELBOURNE
 (21) 2019904771

CSL INNOVATION PTY LTD see THE UNIVERSITY OF MELBOURNE
 (21) 2019904773

(71) Cumulo Group Pty Ltd
 (21) 2019904804 (22) 18.12.2019
 (54) Consumable Goods Container and Devices

(71) Curtin University
 (21) 2019904801 (22) 18.12.2019
 (54) Thermal Battery

(71) Davey, A.
 (21) 2019904777 (22) 17.12.2019
 (54) Gravitational Energy Storage Apparatus & Method

(71) DEFAULT DISTRIBUTION PTY. LTD.; Player, B.
 (21) 2019904960 (22) 29.12.2019
 (54) A soft surfing device with a plastic semi-monocoque skin structure of equal tensile strength that is bonded to a lightweight plastic core.

(71) de Geeter, P.
 (21) 2019904806 (22) 19.12.2019
 (54) FASTCAST-3

Dimmock, M. see Stephen, C.
 (21) 2019904831

(71) DIVYA, S.; NANN, T.
 (21) 2019904855 (22) 20.12.2019
 (54) A CATHODE

(71) Doratz Investments Pty Ltd
 (21) 2019904778 (22) 17.12.2019
 (54) Wet Area Floor Covering

Dorrell, M.V. see Convai Pty Limited
 (21) 2019904741

(71) Down, J.; Watson, G.
 (21) 2019904828 (22) 19.12.2019
 (54) System for treating or supplementing treatment of a subject with mental or developmental conditions

(71) Downing, N.
 (21) 2019904797 (22) 18.12.2019
 (54) IMPROVED SIGN

(71) Ecoquip Australia Pty Ltd
 (21) 2019904880 (22) 20.12.2019
 (54) A MOBILE SOLAR PANEL UNIT

(71) ECTBS Pty Limited
 (21) 2019904838 (22) 19.12.2019
 (54) An Electric Disc Brake Calliper

(71) Edlyn Foods Pty Ltd
 (21) 2019904760 (22) 17.12.2019
 (54) A dispenser

(71) ELMORE LTD
 (21) 2019904756 (22) 16.12.2019
 (54) PORTABLE MODULAR STRUCTURE AND METHODS OF USE

(71) Ena Therapeutics Pty Ltd
 (21) 2019904862 (22) 20.12.2019
 (54) Novel molecules (2)

(71) Ena Therapeutics Pty Ltd
 (21) 2019904863 (22) 20.12.2019
 (54) Cancer treatment (2)

(71) Ena Therapeutics Pty Ltd
 (21) 2019904864 (22) 20.12.2019
 (54) Cancer immunotherapy (2)

Provisional Applications Filed - Name Index cont'd

(71) Endeavour Energy Network Management Pty Ltd
 (21) 2019904743 (22) 16.12.2019
 (54) A Lock Assembly

(71) Energy Renaissance Pty Ltd
 (21) 2020900004 (22) 02.01.2020
 (54) Novel rechargeable energy storage device for the provision of stored energy silent watch applications in military land vehicles

(71) Envirochasing IP Holdings Pty Ltd
 (21) 2019904730 (22) 13.12.2019
 (54) Coupling

(71) Eratos Group Pty Ltd
 (21) 2019904768 (22) 17.12.2019
 (54) Platform for Data Searching

(71) Evans, D.
 (21) 2019904861 (22) 20.12.2019
 (54) Deterrent of marine predators to allow unmolested commercial fishing and human recreation by broadcasting calls of foraging pods of Orcas (*Orcinus orca*) underwater via speaker linked to printed circuit board including solar power controls, timer, MP3 player, audio amp and user interface.

(71) EZ-LEADS PTY LTD
 (21) 2019904923 (22) 24.12.2019
 (54) Computer implemented technologies configured to share content between electronic devices

(71) EZ-LEADS PTY LTD
 (21) 2019904926 (22) 24.12.2019
 (54) Computer implemented technologies configured to enable efficient processing of electronic referrals in a business network system

(71) FA FM Pty Ltd
 (21) 2019904846 (22) 20.12.2019
 (54) A LOUVRE BLADE MOUNTING ASSEMBLY

(71) Farmalinx Pty Ltd
 (21) 2019904810 (22) 19.12.2019
 (54) Granular Herbicidal Composition and Method

(71) Farmalinx Pty Ltd
 (21) 2019904811 (22) 19.12.2019
 (54) Granular Pesticide Composition for Turf and Forestry and Method

(71) FGS Scientific Pty Ltd
 (21) 2019904813 (22) 19.12.2019
 (54) Compositions and uses thereof

(71) FITMUM AUSTRALIA PTY LIMITED; GRIFFIN, E.
 (21) 2019904916 (22) 24.12.2019
 (54) The Meditation Mastery App incorporates several approaches within all senses sound, sight, smell (then touch, taste) for a more effective immersive experience in meditation to address corporate stress, addictions, PTSD and performance anxiety by providing deeper levels of relaxation, stress relief, focus and higher performance. It uses virtual reality and brainwave measuring technologies.

(71) Food Mechanique Australia Pty Limited
 (21) 2019904798 (22) 18.12.2019
 (54) Process for pasteurising cheese

(71) Fortescue Metals Group Ltd
 (21) 2019904913 (22) 23.12.2019
 (54) Braking System

(71) G&T Technology Pty Ltd
 (21) 2019904932 (22) 24.12.2019
 (54) ANTI-COUNTERFEITING TAG FOR A CONTAINER

(71) GASBOT PTY LTD
 (21) 2019904878 (22) 20.12.2019
 (54) Method and Apparatus

(71) GENERA SCIENCE AND INNOVATION LIMITED
 (21) 2019904744 (22) 16.12.2019
 (54) VOLATILE COMPOUND CAPTURE AND REGENERATION APPARATUS

(71) Genesis Airway Innovations Pty Ltd
 (21) 2019904876 (22) 20.12.2019
 (54) Intubation apparatus and method of use

(71) Glass Terra Pty Ltd
 (21) 2019904770 (22) 17.12.2019
 (54) A System and Method for Detecting Ground Movement

(71) Globaltech Corporation Pty Ltd
 (21) 2019904945 (22) 24.12.2019
 (54) MEASURING DRILLING PARAMETERS OF A DRILLING OPERATION

GRIFFIN, E. see FITMUM AUSTRALIA PTY LIMITED
 (21) 2019904916

(71) Gumley, T.
 (21) 2019904888 (22) 23.12.2019
 (54) Methods and compositions for treatment of xenoantigens

(71) Hamilton, D.
 (21) 2019904955 (22) 26.12.2019
 (54) The invention relates to bicycles, that is, to Human Pedal Powered Triathlon Road Bicycles, Human Pedal Powered Road Bicycles in general, Human Pedal Powered Off-road Bicycles, Semi Human Pedal Powered /Motorized Road/ Off-road Bicycles, and Motocross/Supercross two and four wheeled Motor Bikes. The invention itself, is a "Park Brake", to prevent the wheels from rotating, when the bicycle or motor cycle is stationary.

(71) Hanes Innerwear Australia Pty Ltd
 (21) 2019904841 (22) 20.12.2019
 (54) Yarn and fabric

(71) Harris, W.
 (21) 2019904786 (22) 18.12.2019
 (54) Suit Stack - Connectable Suitcases

(71) Hassall, M.
 (21) 2019904826 (22) 19.12.2019
 (54) Improvements in electric vehicles

(71) Haxion Holdings Pty Ltd
 (21) 2019904718 (22) 13.12.2019
 (54) Method for booking a service

(71) Hudson Institute of Medical Research
 (21) 2019904859 (22) 20.12.2019
 (54) CXCL10 binding proteins and uses thereof

(71) Hume, L.
 (21) 2019904732 (22) 14.12.2019
 (54) 'BIB and BRACE' Neck/Cervical spine protection device.

(71) Hurley, T.
 (21) 2019904957 (22) 28.12.2019
 (54) Universal Binocular Lens Cap

(71) Hydrogenia Pty Ltd
 (21) 2019904890 (22) 23.12.2019
 (54) Composite catalysts for hydrogen energy storage and conversion

(71) Hype Diversified Pty Ltd
 (21) 2019904931 (22) 24.12.2019
 (54) Linkage device

Provisional Applications Filed - Name Index cont'd

(71) Ian Maxwell Pty Ltd Trustee for the
Maxwell Trust
(21) 2019904946 (22) 24.12.2019
(54) Improvements in Coffee Making (1)

(71) Ian Maxwell Pty Ltd Trustee for the
Maxwell Trust
(21) 2019904947 (22) 24.12.2019
(54) Improvements in Coffee Making (2)

(71) InfoTrack Pty Limited
(21) 2019904847 (22) 20.12.2019
(54) A computer system and a method for
comparing a first image file containing
first text with a second image file con-
taining second text and a data structure
for use in such a system and method

(71) Inkjecta Pty Ltd
(21) 2019904906 (22) 23.12.2019
(54) HAND-HELD TATTOO MACHINE

(71) Inkjecta Pty Ltd
(21) 2019904909 (22) 23.12.2019
(54) A TATTOO MACHINE POWER SUP-
PLY

(71) INNOVESO PTY LTD
(21) 2019904820 (22) 19.12.2019
(54) FOLDING ROLLATOR

(71) Integrated Packaging Australia Pty Ltd
(21) 2019904919 (22) 24.12.2019
(54) IMPROVED SHRINK FILM

(71) InterK Peptide Therapeutics Limited
(21) 2019904917 (22) 24.12.2019
(54) Inhibitors and Methods for Treating
Drug Addiction

(71) Inventis Technology Pty Limited
(21) 2019904844 (22) 20.12.2019
(54) Emergency alert system

(71) Invertigro Pty Ltd
(21) 2019904910 (22) 23.12.2019
(54) Modular unit for growing crops, system
and grow column thereof

(71) Iuliano, S.
(21) 2019904893 (22) 23.12.2019
(54) PLANT WATERING DEVICE AND
SYSTEM

(71) James, M.
(21) 2019904974 (22) 31.12.2019
(54) DISPLAY DOOR APPARATUS

(71) JJ Invention Company Pty Ltd
(21) 2019904849 (22) 20.12.2019
(54) Improvements in or in relation to sill as-
semblies in doors windows or the like

(71) Johnston, N.
(21) 2019904915 (22) 23.12.2019
(54) A Foot Blower

(71) JORGENSON-WATTS IP PTY LTD
(21) 2019904793 (22) 18.12.2019
(54) Wings

(71) JPI Pty Ltd
(21) 2019904911 (22) 23.12.2019
(54) Life jacket

(71) K & L Ea Pty Ltd
(21) 2019904761 (22) 17.12.2019
(54) A VEHICLE MOUNTED SYSTEM
FOR DEPLOYING AND RETRIEVING
TRAFFIC BARRIERS

(71) Kavanagh Industries Pty Ltd
(21) 2019904872 (22) 20.12.2019
(54) Super Cleat

(71) Keto Pty Ltd
(21) 2019904829 (22) 19.12.2019
(54) GARMENT FOR MALES

(71) KLM Construction Services Pty Ltd
(21) 2019904736 (22) 16.12.2019
(54) Conduit Spacer

(71) Kriz, M.
(21) 2019904840 (22) 20.12.2019
(54) Oil Blends

(71) Larkin & Shoushani Solutions Pty Ltd
(21) 2019904725 (22) 13.12.2019
(54) Basin Outlet with Disposable Seal

(71) Laronix Pty Ltd
(21) 2019904869 (22) 20.12.2019
(54) Voice generation system and method

(71) Lateral IP Pty Ltd
(21) 2019904956 (22) 27.12.2019
(54) Cyclic peptide receptor and uses there-
of

(71) Lawson, R.
(21) 2019904839 (22) 19.12.2019
(54) An Article of Furniture

(71) LEGEND Logistics (Australia) Pty Ltd
(21) 2019904937 (22) 24.12.2019
(54) COUPLING ASSEMBLY FOR A TRAIL-
ER BED AND VEHICLE

(71) Legrand Australia Pty Ltd
(21) 2019904821 (22) 19.12.2019
(54) An electrical connector

(71) LMF Industries Pty Ltd
(21) 2019904824 (22) 19.12.2019
(54) DEVICE FOR MENISCAL REPAIR

(71) Logan Cove Pty Ltd
(21) 2019904908 (22) 23.12.2019
(54) Release Apparatus

(71) Lord, I.
(21) 2019904759 (22) 17.12.2019
(54) Foldable Shelter

(71) Macquarie University
(21) 2019904794 (22) 18.12.2019
(54) ALUMINOSILICATE GLASS

(71) Maor, M.
(21) 2019904729 (22) 13.12.2019
(54) Flea Comb

(71) Masterlink Solutions Group Pty Ltd
(21) 2019904950 (22) 24.12.2019
(54) Apparatus and related method for servi-
cing rotating shafts

Matarise, S. see Tavaziva, B.
(21) 2020900001

(71) Mazoey Investments Limited
(21) 2019904845 (22) 20.12.2019
(54) Adjustable Downlight Fixture

(71) McBow, G.
(21) 2020900006 (22) 02.01.2020
(54) LINE TRIMMER ASSEMBLY

(71) McCann Yates Pty Ltd
(21) 2019904745 (22) 16.12.2019
(54) Face Mask

(71) MCM Technology Pty Ltd
(21) 2019904731 (22) 13.12.2019
(54) Rotational Binding System

(71) MEGASTORE ENTERPRISES PTY
LIMITED
(21) 2019904886 (22) 21.12.2019
(54) The Gift of Super

Provisional Applications Filed - Name Index cont'd

(71) Merenda Wholesalers Pty Ltd
(21) 2019904903 (22) 23.12.2019
(54) A cutter

micas AG see Caroma Industries Limited
(21) 2019904905

(71) Miller, A.
(21) 2019904750 (22) 16.12.2019
(54) ACCESSORY APPARATUS FOR A CAMERA

(71) Mimictec Pty Ltd
(21) 2019904775 (22) 17.12.2019
(54) System for raising juvenile farm animals

(71) Minappi Pty Ltd
(21) 2019904796 (22) 18.12.2019
(54) Garment

(71) Mine Projects Australia Pty Ltd
(21) 2019904717 (22) 13.12.2019
(54) Form, System and Method for forming a Support Structure

(71) Minna Holdings Pty Ltd
(21) 2019904918 (22) 24.12.2019
(54) Medical Garment

(71) Moffatt, G.
(21) 2019904965 (22) 30.12.2019
(54) BEVERAGE PROTECTION ARTICLE

(71) Monash University
(21) 2019904857 (22) 20.12.2019
(54) Methods for treating renal cystic disease

(71) MONCRIEFF, P.
(21) 2020900005 (22) 02.01.2020
(54) ROAD SAFETY SYSTEM

(71) Munji 4x4 Accessories
(21) 2019904735 (22) 15.12.2019
(54) A structural linkage to aid recovery/tow of a trailer in situations where a trailer has or can get the towing vehicle stuck. The Trailer Recovery Linkage is the structural link in which the recovering vehicle is attached to the trailer via strap, rope or chain. This linkage has a built-in slide/skid to drag the trailer along any surface safely. The linkage is attached to the trailer coupling with a matching attachment to suit the trailer coupling. The linkage can fit all styles/brands of trailer couplings. Safety chain provisions from trailer are included as secondary safety device.

NANN, T. see DIVYA, S.
(21) 2019904855

(71) NewSouth Innovations Pty Limited
(21) 2019904764 (22) 17.12.2019
(54) Electrical generator synchronisation system and method

(71) NewSouth Innovations Pty Limited
(21) 2019904809 (22) 19.12.2019
(54) CLK Kinase Inhibitors

(71) Nichol, L.
(21) 2019904716 (22) 13.12.2019
(54) plant distribution Australia I would like to be a main supplying of seeds small medium and large plants to every household in Australia. I would like to achieve making Australian cities a greener environment by offering every house or apartment a number of complimentary plants to locate inside and on there balconies or front and back yards. I want to supply both indigenous and in-indigenous plants to the local environments to help bring insects and wildlife back into the cities and suburbs as well as bringing people together by learning about plant varieties and creating jobs.

(71) Nichol, L.
(21) 2019904954 (22) 26.12.2019
(54) greener world

(71) Norton, M.
(21) 2019904740 (22) 16.12.2019
(54) Air powered, grinding, polishing, cleaning tool

(71) O'Hara, T.
(21) 2019904751 (22) 16.12.2019
(54) Inlet Well – Captures water from sandy, underground river systems such as the Goulburn River.

(71) OK Innovations Pty Ltd
(21) 2019904843 (22) 20.12.2019
(54) Apparatus for washing animals

OLIVIA NEWTON-JOHN CANCER RESEARCH INSTITUTE see THE UNIVERSITY OF MELBOURNE
(21) 2019904771

OLIVIA NEWTON-JOHN CANCER RESEARCH INSTITUTE see THE UNIVERSITY OF MELBOURNE
(21) 2019904773

(71) OreKinetics Investments Pty Ltd
(21) 2019904881 (22) 20.12.2019
(54) MANUFACTURING METHOD AND SPIRAL TROUGH ELEMENT

(71) Organ Recovery Systems Pty Ltd
(21) 2019904896 (22) 23.12.2019
(54) INTRAOPERATIVE ORGAN TEMPERATURE REGULATION DEVICE

(71) Ovula Pty Ltd
(21) 2019904871 (22) 20.12.2019
(54) Method for improved ovulation outcome for assisted reproductive therapy

(71) Pacific Arrow Limited
(21) 2020900008 (22) 03.01.2020
(54) INDUCE TUMOR SUPPRESSOR ING4 AND DEATH RECEPTOR DR5 FOR TREATING TUMOR DISEASES

(71) Paranta Biosciences Limited
(21) 2019904765 (22) 17.12.2019
(54) Method of producing follistatin and uses thereof

(71) Paranta Biosciences Limited
(21) 2019904766 (22) 17.12.2019
(54) Method of purifying follistatin and uses thereof

(71) Park, S.
(21) 2019904738 (22) 16.12.2019
(54) CAP ASSEMBLY

(71) Paroissien, R.
(21) 2019904724 (22) 13.12.2019
(54) An emergency door access system

(71) Parsa, H.
(21) 2019904789 (22) 18.12.2019
(54) An apparatus and method for detecting and avoiding collision hazards

(71) Partington, J.
(21) 2019904757 (22) 16.12.2019
(54) Dimensional Data Comparison System

(71) Patio Link Pty Ltd
(21) 2019904758 (22) 16.12.2019
(54) Pet door

(71) PC Dahlenburg Pty Ltd
(21) 2019904936 (22) 24.12.2019
(54) An automated mobile inventory system

Provisional Applications Filed - Name Index cont'd

(71) Phylogica Ltd trading as PYC Therapeutics
(21) 2019904882 (22) 20.12.2019
(54) Novel Cellular Delivery Methods

(71) Phylogica Ltd trading as PYC Therapeutics
(21) 2019904883 (22) 20.12.2019
(54) Novel Cellular Delivery Methods

(71) Pine IP Pty Ltd
(21) 2019904785 (22) 18.12.2019
(54) Pine Oil-Based Herbicide

(71) Pipkorn, A.
(21) 2019904967 (22) 31.12.2019
(54) SOLAR POWERED PONTOON BOAT

(71) Pirtek Fluid Systems Pty Ltd
(21) 2019904868 (22) 20.12.2019
(54) A ball valve

(71) Pitt, K.
(21) 2019904833 (22) 19.12.2019
(54) VEHICLE AXLE AND DRUM BRAKE IMPROVEMENTS

Player, B. see DEFAULT DISTRIBUTION PTY. LTD.
(21) 2019904960

(71) Poole, A.
(21) 2019904788 (22) 18.12.2019
(54) A method for facilitating the collection of donated goods

(71) Preston Australia Pty Limited
(21) 2019904948 (22) 24.12.2019
(54) Method of construction

(71) PRO-BUILT CONTROL PTY. LTD.
(21) 2019904783 (22) 18.12.2019
(54) Automated force limiting safety gate

(71) Protective Innovations Pty Ltd
(21) 2019904799 (22) 18.12.2019
(54) Voltage detection apparatus and method

(71) Qube Bulk Pty Ltd
(21) 2019904781 (22) 17.12.2019
(54) A Trailer Coupling Safety System

(71) Queensland University of Technology
(21) 2019904749 (22) 16.12.2019
(54) An improved Perovskite-based solar cell

(71) Queensland University of Technology
(21) 2019904879 (22) 20.12.2019
(54) Hotend for use with an additive manufacturing device

(71) Ramp Holdings Pty Ltd
(21) 2019904959 (22) 28.12.2019
(54) Baggage handling verification

(71) Ray, P.; Campbell, B.L.
(21) 2019904790 (22) 18.12.2019
(54) Methods and Preparation and Uses of Xanthorrhoeaceae Compositions

(71) Refai, A.
(21) 2019904814 (22) 19.12.2019
(54) Skirting Assembly and Mount

(71) ResApp Health Limited
(21) 2019904754 (22) 16.12.2019
(54) DIAGNOSING RESPIRATORY MALADIES FROM SUBJECT SOUNDS

(71) ResApp Health Limited
(21) 2019904755 (22) 16.12.2019
(54) METHOD AND APPARATUS FOR AUTOMATIC COUGH DETECTION

(71) ResMed Pty Ltd
(21) 2019904852 (22) 20.12.2019
(54) Patient Interface

(71) ResMed Pty Ltd
(21) 2019904892 (22) 23.12.2019
(54) System and Method for Reducing Noise in a Flow Generator

(71) ResMed Pty Ltd
(21) 2019904930 (22) 24.12.2019
(54) APPARATUS FOR HUMIDIFYING A RESPIRATORY GAS

(71) ResMed Pty Ltd
(21) 2019904934 (22) 24.12.2019
(54) Respiratory therapy apparatus with removable connectivity module and components thereof

(71) Rhino Rack Australia Pty Limited
(21) 2019904792 (22) 18.12.2019
(54) Channel Fastener

(71) Rio Tinto Alcan International Limited
(21) 2019904900 (22) 23.12.2019
(54) A MODULAR PURIFICATION PLANT AND A METHOD OF ASSEMBLY THEREOF

(71) Rowe, D.
(21) 2019904939 (22) 24.12.2019
(54) Electrical Socket

(71) Royal Melbourne Institute of Technology
(21) 2019904865 (22) 20.12.2019
(54) SENSOR FOR DETECTING A BIOANALYTE AND A METHOD FOR THE DETECTION THEREOF

(71) Ryan, B.
(21) 2019904961 (22) 29.12.2019
(54) Fishing Brag Mat Scales

(71) Safetylink Pty Ltd
(21) 2019904816 (22) 19.12.2019
(54) Anchor Assembly

(71) Savage, M.; beaumont, j.
(21) 2019904884 (22) 21.12.2019
(54) Sav75 caseless rifle action where there is no need for a brass case to house a given rifle rounds primer, propellant powder or projectile. Adjustable internal chamber dimensions so as to change performance in the field.

(71) SCF Group Pty Ltd
(21) 2019904874 (22) 20.12.2019
(54) INTEGRATED TANK VALVE CONTROL

(71) Scott Technology Limited
(21) 2019904851 (22) 20.12.2019
(54) FORCE DEFLECTIVE KNIFE CARRIER

(71) Silverstar Marine Pty Ltd
(21) 2019904914 (22) 23.12.2019
(54) Fireboat and system for operation of same

(71) SmartSnugg IP Pty Ltd
(21) 2019904943 (22) 24.12.2019
(54) Apparatus, system and method for monitoring persons including while sleeping

(71) SOFRACO Engineering Systems Pty Ltd
(21) 2019904827 (22) 19.12.2019
(54) Barrier System

(71) Solar Sailor Pty Ltd
(21) 2019904726 (22) 13.12.2019
(54) A Hybrid Multihull Surface Vessel

Provisional Applications Filed - Name Index cont'd

- (71) Somashekar, N.
(21) 2019904941 (22) 24.12.2019
(54) To create an app/online interface to improve the communication between the hospitals and patients. The aim is to improve the speed of communication, reduce costs and save paper/consumables, while improving the overall outcome for the patient and the health professionals.
-
- (71) South Australian Health and Medical Research Institute Limited
(21) 2019904822 (22) 19.12.2019
(54) METHODS AND PRODUCTS FOR ASSESSING LYSOSOMAL SYSTEM FLUX
-
- (71) southern cross collage of universal energy arts pty ltd
(21) 2019904958 (22) 28.12.2019
(54) Ingestible NAD+ dietary supplement with improved or complete absorption using liposome methods
-
- (71) Spielrein, R.
(21) 2019904899 (22) 23.12.2019
(54) Booking Platform
-
- (71) St. Vincent's Hospital Sydney Limited
(21) 2019904800 (22) 18.12.2019
(54) Blood pump controller
-
- (71) Stephen, C.; Dimmock, M.
(21) 2019904831 (22) 19.12.2019
(54) Mechanical energy storage
-
- (71) Structural Connections IP Pty Ltd
(21) 2019904949 (22) 24.12.2019
(54) Method and apparatus for connecting precast concrete components
-
- (71) Swinburne University of Technology
(21) 2019904769 (22) 17.12.2019
(54) Patient Garment
-
- (71) Swinburne University of Technology
(21) 2019904895 (22) 23.12.2019
(54) APPARATUS, SYSTEM AND METHOD OF DIGITAL IMAGING
-
- (71) T.C BENTHAM & T.L CROSS & J.A FLEMING & M HEWA PATHIRANAGE WEERASINGHE
(21) 2019904968 (22) 31.12.2019
(54) Uniform Display of words
-
- (71) Tavaziva, B.; Matarise, S.
(21) 2020900001 (22) 01.01.2020
(54) Express Medics - A system of ordering and delivering medications and other pharmaceutical goods using an app. Method is for both prescriptions, over the counter medications and all other pharmaceutical goods.
-
- (71) Techfresh Pty Ltd
(21) 2019904739 (22) 16.12.2019
(54) An improved air heating and/or cooling apparatus
-
- (71) Technological Resources Pty. Limited
(21) 2019904808 (22) 19.12.2019
(54) PRODUCTION OF IRON
-
- (71) The Australian National University
(21) 2019904904 (22) 23.12.2019
(54) A LiDAR apparatus and process
-
- (71) The Bionics Institute of Australia
(21) 2019904772 (22) 17.12.2019
(54) Methods and system for modulating glycaemia
-
- (71) The Brain Protection Company Pty Ltd
(21) 2019904753 (22) 16.12.2019
(54) A device and method for altering blood flow characteristics in a vessel
-
- (71) The Council of The Queensland Institute of Medical Research
(21) 2019904873 (22) 20.12.2019
(54) Treatment of gastrointestinal disease
-
- The Hong Kong Polytechnic University see The University of Melbourne**
(21) 2019904938
-
- (71) THE O'KEEFFE INVENTIT TRUST
(21) 2019904721 (22) 13.12.2019
(54) Spin Dancer
-
- (71) The Trustee for Ashley Byrne Family Trust
(21) 2019904969 (22) 31.12.2019
(54) Locking apparatus permanently incorporated in to the trailer hitch which engages on to the shaft of the coupler
-
- (71) The Trustee for Vines Business Trust
(21) 2019904964 (22) 30.12.2019
(54) Morph-it mini digger attachment
-
- (71) The University of Adelaide
(21) 2019904834 (22) 19.12.2019
(54) POLYSACCHARIDE SYNTHASES (M)
-
- (71) The University of Melbourne
(21) 2019904877 (22) 20.12.2019
(54) Surface modified coal compositions
-
- (71) The University of Melbourne
(21) 2019904920 (22) 24.12.2019
(54) Compositions and uses thereof
-
- (71) The University of Melbourne
(21) 2019904921 (22) 24.12.2019
(54) Compositions and uses thereof
-
- (71) The University of Melbourne; The Hong Kong Polytechnic University
(21) 2019904938 (22) 24.12.2019
(54) MEDICAL DEVICE AND SYSTEM AND METHOD FOR GUIDING POSITIONING OF SAME
-
- (71) THE UNIVERSITY OF MELBOURNE; OLIVIA NEWTON-JOHN CANCER RESEARCH INSTITUTE; CSL INNOVATION PTY LTD
(21) 2019904771 (22) 17.12.2019
(54) METHOD OF INHIBITING OR ACTIVATING GAMMA DELTA T CELLS
-
- (71) THE UNIVERSITY OF MELBOURNE; OLIVIA NEWTON-JOHN CANCER RESEARCH INSTITUTE; CSL INNOVATION PTY LTD
(21) 2019904773 (22) 17.12.2019
(54) METHOD OF INHIBITING OR ACTIVATING GAMMA DELTA T CELLS
-
- (71) The University of Queensland
(21) 2019904830 (22) 19.12.2019
(54) A sensor for monitoring flotation recovery
-
- (71) The University of Sydney
(21) 2019904720 (22) 13.12.2019
(54) Doped calcium silicate-based ceramic materials and the use thereof
-
- (71) The University of Sydney
(21) 2019904795 (22) 18.12.2019
(54) A hybrid polymeric material
-
- Thorburn, R. see Thorburn, C.**
(21) 2019904887
-
- (71) Thorburn, C.; Thorburn, R.
(21) 2019904887 (22) 22.12.2019
(54) DANGER ALERT DEVICE FOR VEHICLES AND METHODS OF USE
-
- (71) Tottenham, B.
(21) 2019904898 (22) 23.12.2019
(54) A Barber Chair

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(71) Trent Bridge (VIC) Engineering Pty Ltd
 (21) 2019904823 (22) 19.12.2019
 (54) HYBRID GENERATOR

(71) Triumph IP Pty Ltd
 (21) 2019904817 (22) 19.12.2019
 (54) Biocompatible material

(71) Trolleyon Pty. Ltd.
 (21) 2019904733 (22) 14.12.2019
 (54) Trolleyon

(71) UES (Int'l) Pty Ltd
 (21) 2019904746 (22) 16.12.2019
 (54) Improved twist lock/latch

(71) ULTERNIX PTY LTD
 (21) 2019904885 (22) 21.12.2019
 (54) Smart Universal Cartridge-Style Batteries: Methods, Systems, Applications, Ownership Model and Social Economic Model for Recharging Batteries to Separate the Ownership of Electric Cars/Vehicles from Their Batteries in a Battery-On-Demand Rental Model

(71) Undercare Pty Ltd
 (21) 2019904870 (22) 20.12.2019
 (54) Garment with Fall Detection

(71) Uniqco WA Pty Ltd
 (21) 2019904901 (22) 23.12.2019
 (54) Assets Management System and Method

(71) University of South Australia
 (21) 2019904853 (22) 20.12.2019
 (54) OVARIAN CANCER BIOMARKER DETECTION THROUGH OVARIAN BLOOD SAMPLING I

(71) University of South Australia
 (21) 2019904854 (22) 20.12.2019
 (54) OVARIAN CANCER BIOMARKER DETECTION THROUGH OVARIAN BLOOD SAMPLING II

(71) University of the Sunshine Coast
 (21) 2019904825 (22) 19.12.2019
 (54) Method of Increasing the Productivity of a Non-ruminant Animal

(71) University of the Sunshine Coast
 (21) 2019904867 (22) 20.12.2019
 (54) CURRICULUM MANAGEMENT AND ENROLLMENT SYSTEM

(71) University of Wollongong
 (21) 2019904719 (22) 13.12.2019
 (54) Anode for lithium-ion battery

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 (21) 2019904953

(71) Vernx Biotechnology Pty Ltd
 (21) 2019904922 (22) 24.12.2019
 (54) FATTY ACID COMPOSITIONS AND THE USE THEREOF

(71) Vowles, R.; Coleman, W.
 (21) 2019904748 (22) 16.12.2019
 (54) Easily Cleaned Eaves Guttering System

(71) Wade, S.
 (21) 2019904836 (22) 19.12.2019
 (54) Handheld Water Game Tumbler

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 (21) 2019904828

(71) Weaver, C.
 (21) 2019904815 (22) 19.12.2019
 (54) Basting Device

(71) Webster, S.
 (21) 2019904747 (22) 16.12.2019
 (54) A SEPARATOR FOR A FLUID STREAM AND METHOD THEREIN

(71) Western Sydney University
 (21) 2019904832 (22) 19.12.2019
 (54) Anorectal biofeedback device

(71) Western Sydney University
 (21) 2019904894 (22) 23.12.2019
 (54) Entrainment of carbon dioxide in concrete aggregate

(71) WILLIAMS, B.
 (21) 2019904897 (22) 23.12.2019
 (54) Personal Transport Vehicle

(71) XENEXUS PHARMACEUTICALS PTY LTD
 (21) 2019904858 (22) 20.12.2019
 (54) THE USE OF A MUTIFUNCTIONAL DRUG FOR THE TREATMENT OF NON-ALCOHOLIC STEATOHEPATITIS

(71) Your 1Hub Pty Ltd
 (21) 2019904850 (22) 20.12.2019
 (54) SYSTEM AND METHOD OF RECEIVING, STORING AND ANALYSING DOCUMENTS

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2019904720	The University of Sydney	2019904783	PRO-BUILT CONTROL PTY. LTD.
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2019904728	Barbagallo, F.	2019904791	Creevey, C.; Cowdrey, V.
2019904729	Maor, M.	2019904792	Rhino Rack Australia Pty Limited
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2019904744	GENERA SCIENCE AND INNOVATION LIMITED	2019904808	Technological Resources Pty. Limited
2019904745	McCann Yates Pty Ltd	2019904809	NewSouth Innovations Pty Limited
2019904746	UES (Int'l) Pty Ltd	2019904810	Farmalinx Pty Ltd
2019904747	Webster, S.	2019904811	Farmalinx Pty Ltd
2019904748	Vowles, R.; Coleman, W.	2019904812	ATEC Australia-International Pty. Ltd.
2019904749	Queensland University of Technology	2019904813	FGS Scientific Pty Ltd
2019904750	Miller, A.	2019904814	Refai, A.
2019904751	O'Hara, T.	2019904815	Weaver, C.
2019904752	Byers, R.	2019904816	Safetylink Pty Ltd
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2019904761	K & L Ea Pty Ltd	2019904825	University of the Sunshine Coast
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2019904765	Paranta Biosciences Limited	2019904829	Keto Pty Ltd
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2019904767	Breville Pty Limited	2019904831	Stephen, C.; Dimmock, M.
2019904768	Eratos Group Pty Ltd	2019904832	Western Sydney University
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2019904770	Glass Terra Pty Ltd	2019904834	The University of Adelaide
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2019904776	Benes, T.	2019904840	Kriz, M.
2019904777	Davey, A.	2019904841	Hanes Innerwear Australia Pty Ltd
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2019904898	Tottenham, B.	2019904968	T.C BENTHAM & T.L CROSS & J.A FLEMING & M HEWA PATHIRANAGE WEERASINGHE
2019904899	Spielrein, R.	2019904969	The Trustee for Ashley Byrne Family Trust
2019904900	Rio Tinto Alcan International Limited	2019904970	Coglitore, C.
2019904901	Uniqco WA Pty Ltd	2019904971	BFRE Pty Ltd
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2019904904	The Australian National University	2019904974	James, M.
2019904905	Caroma Industries Limited; micas AG	2020900000	Aegis 1 holdings Pty Ltd
2019904906	Inkjecta Pty Ltd	2020900001	Tavaziva, B.; Matarise, S.
2019904907	Bertani, R.	2020900002	Clarke, L.
2019904908	Logan Cove Pty Ltd	2020900003	Canning, J.
2019904909	Inkjecta Pty Ltd	2020900004	Energy Renaissance Pty Ltd
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2019904911	JPI Pty Ltd	2020900006	McBow, G.
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Applications listed below were processed through the Patent Office Canberra during the period ending 31 Dec 2019 .

. (*) Title not in Roman characters

. (**) Title not given

<hr/> <p>(71) 2cureX ApS (21) 2019283917 (22) 19.12.2019 (54) Identifying compounds modifying a cellular phenotype (62) 2015283320</p> <hr/> <p>(71) 3M Innovative Properties Company (21) 2019283838 (22) 18.12.2019 (54) A curved eye protection shield for welding protection (62) 2017259262</p> <hr/> <p>(71) 915 Labs, LLC (21) 2019283907 (22) 19.12.2019 (54) Arrangement of articles in a carrier for microwave heating (62) 2016329220</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2019283815 (22) 17.12.2019 (54) CONTROLLING DATA PROCESSING TASKS (62) 2015311999</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2019283853 (22) 18.12.2019 (54) WORKLOAD AUTOMATION AND DATA LINEAGE ANALYSIS (62) 2015267334</p> <hr/> <p>(71) Abiomed Europe GmbH (21) 2019283822 (22) 17.12.2019 (54) Intravascular blood pump (62) 2017265147</p> <hr/> <p>(71) ABIVAX; Universite De Montpellier; Centre National de la Recherche Scientifique; Institut Curie (21) 2019283919 (22) 19.12.2019 (54) miRNA-124 as a biomarker (62) 2014206553</p> <hr/> <p>(71) Academisch Ziekenhuis Leiden; BioMarin Technologies B.V. (21) 2019283969 (22) 20.12.2019 (54) Method for efficient exon (44) skipping in Duchenne Muscular Dystrophy and associated means (62) 2017268534</p> <hr/>	<p>(71) Accenture Global Solutions Limited (21) 2019283926 (22) 19.12.2019 (54) PREDICTIVE ISSUE DETECTION (31) 16/245,953 (32) 11.01.19 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2019283985 (22) 20.12.2019 (54) UTILIZING ARTIFICIAL INTELLIGENCE TO PREDICT RISK AND COMPLIANCE ACTIONABLE INSIGHTS, PREDICT REMEDIATION INCIDENTS, AND ACCELERATE A REMEDIATION PROCESS (31) 16/720,121 (32) 19.12.19 (33) US 62/782,769 20.12.18 US</p> <hr/> <p>(71) Adobe Inc. (21) 2019283835 (22) 17.12.2019 (54) INTERACTIVE DEEP MATTING (31) 16/365,213 (32) 26.03.19 (33) US</p> <hr/> <p>(71) Advanced Inhalation Therapies (AIT) Ltd. (21) 2019283967 (22) 20.12.2019 (54) Nitric oxide inhalation therapy for infants with bronchiolitis (62) 2016320638</p> <hr/> <p>Agence Nationale Pour La Gestion Des Dechets Radioactifs see Constructions Mecaniques Consultants (21) 2019283806</p> <hr/> <p>(71) Agios Pharmaceuticals, Inc. (21) 2019283951 (22) 19.12.2019 (54) THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE (62) 2017265100</p> <hr/> <p>(71) Align Technology, Inc. (21) 2019284043 (22) 23.12.2019 (54) IDENTIFICATION OF AREAS OF INTEREST DURING INTRAORAL SCANS (62) 2018200411</p> <hr/> <p>(71) ALLEGION (NEW ZEALAND) LIMITED (21) 2019283862 (22) 18.12.2019 (54) A Lock</p> <hr/> <p>(71) ALLEGION (NEW ZEALAND) LIMITED (21) 2019283867 (22) 18.12.2019</p>	<p>(54) A Lock</p> <hr/> <p>(71) ALLEGION (NEW ZEALAND) LIMITED (21) 2019283871 (22) 18.12.2019 (54) A Lock</p> <hr/> <p>(71) Allergan, Inc. (21) 2019283891 (22) 18.12.2019 (54) Pharmaceutical compositions comprising 4-[1-(2,3-dimethylphenyl)ethyl]-3H-imidazole derivatives for treating retinal diseases (62) 2017276253</p> <hr/> <p>(71) Allergan Industrie, SAS (21) 2019283808 (22) 17.12.2019 (54) Hyaluronic acid formulation containing pyruvate (62) 2018203692</p> <hr/> <p>(71) AME2 Pte Ltd (21) 2019283874 (22) 18.12.2019 (54) SYSTEM AND METHOD FOR OFF-SHORE AND IN-SHORE AQUACULTURE USING FLOATING CLOSED CONTAINMENT FARMING AND AMALGAMATED FACILITY (62) 2017347309</p> <hr/> <p>Ansaldo STS Australia Pty Ltd see Technological Resources Pty. Limited (21) 2019283832</p> <hr/> <p>Ansaldo STS Australia Pty Ltd see Technological Resources Pty. Limited (21) 2019283858</p> <hr/> <p>(71) APC Group Pty Ltd (21) 2019283903 (22) 18.12.2019 (54) Storage System (31) 2018904816 (32) 18.12.18 (33) AU</p> <hr/> <p>(71) APPEARITION PRIVATE LIMITED (21) 2019283804 (22) 17.12.2019 (54) SYSTEM IMPLEMENTING ANDRAGOGICAL AR AND VR EXPERIENCES ADDRESSING PERSONALISED LEARNING PATHS VIA GAMIFICATION (31) 201841047773 (32) 17.12.18 (33) IN</p>
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(71) Apple Inc.
(21) 2019283863 (22) 18.12.2019
(54) Applying acknowledgement options in a graphical messaging user interface
(62) 2017266930

(71) Apple Inc.
(21) 2019283870 (22) 18.12.2019
(54) Systems and methods for multitasking on an electronic device with a touch-sensitive display
(62) 2018203847

(71) Apple Inc.
(21) 2019283923 (22) 19.12.2019
(54) Intelligent automated assistant
(62) 2019200296

(71) Apple Inc.
(21) 2019283935 (22) 19.12.2019
(54) Motion-based configuration of a multi-user device
(62) 2017223176

(71) Apple Inc.
(21) 2019283968 (22) 20.12.2019
(54) Maintaining context information between user interactions with a voice assistant
(62) 2018202411

(71) Apple Inc.
(21) 2019283970 (22) 20.12.2019
(54) Unlocking a device by performing gestures on an unlock image
(62) 2018260823

(71) Apple Inc.
(21) 2019283975 (22) 20.12.2019
(54) Predictive media routing
(31) 62/788,625 (32) 04.01.19 (33) US
62/796,468 24.01.19 US

(71) Applied Medical Resources Corporation
(21) 2019283949 (22) 19.12.2019
(54) Advanced first entry model for surgical simulation
(62) 2015229068

(71) Arbutus Biopharma Corporation
(21) 2019283906 (22) 19.12.2019
(54) Novel lipids and compositions for the delivery of therapeutics
(62) 2018201038

(71) Ariosa Diagnostics, Inc.
(21) 2019283856 (22) 18.12.2019
(54) Non-invasive fetal sex determination
(62) 2014226454

(71) Aristocrat Technologies Australia Pty Limited
(21) 2019283877 (22) 18.12.2019
(54) A Gaming System and Method of Gaming
(62) 2017248535

(71) ASSA ABLOY New Zealand Limited
(21) 2019283805 (22) 17.12.2019
(54) LOCK ASSEMBLY

(71) Aurigene Discovery Technologies Limited
(21) 2019283795 (22) 17.12.2019
(54) Bicyclic heterocyclyl derivatives as IRAK4 inhibitors
(62) 2018267569

(71) Aurora Flight Sciences Corporation
(21) 2019284005 (22) 20.12.2019
(54) Programmable battery pack
(31) 16/283,076 (32) 22.02.19 (33) US

(71) Auvenco Pty Ltd
(21) 2019283900 (22) 18.12.2019
(54) STRUCTURAL MEMBER AND BUILDING STRUCTURE
(31) 2018904839 (32) 19.12.18 (33) AU

(71) Azotic Technologies Ltd
(21) 2019283956 (22) 19.12.2019
(54) Plant inoculation method
(62) 2015295037

(71) Bathroom Products Australia Pty Ltd
(21) 2019283848 (22) 18.12.2019
(54) Bathroom fixture drainage outlet and attachment means
(62) 2018202693

(71) Becton, Dickinson and Company
(21) 2019283854 (22) 18.12.2019
(54) Intravenous tubing set modified for in-line catheter flushing
(62) 2018229442

(71) Becton, Dickinson and Company
(21) 2019283894 (22) 18.12.2019
(54) Safety device with collapsible housing and trigger activation
(62) 2017375768

(71) Bimeda Finance S.a.r.l.
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(62) 2016214467

(71) Biolog-id
(21) 2019283945 (22) 19.12.2019

(54) A device for storing elements
(62) 2017236045

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(21) 2019283969

(71) Bio-Rad Laboratories, Inc.
(21) 2019283839 (22) 18.12.2019
(54) Customized quality controls for analytical assays
(62) 2017235973

(71) Biosense Webster (Israel) Ltd.
(21) 2019284004 (22) 20.12.2019
(54) Sealed two-way magnetic manifold
(62) 2015201445

(71) Blacknight Holdings, LLC
(21) 2019283980 (22) 20.12.2019
(54) Landing pad for unmanned aerial vehicle delivery
(62) 2018205156

(71) BRADLEY, H.
(21) 2019283955 (22) 19.12.2019
(54) AN IMPROVED DECK BUSH FOR USE WITH A DRILL ROD
(31) 2019900064 (32) 09.01.19 (33) AU

(71) Bristol-Myers Squibb Company
(21) 2019283921 (22) 19.12.2019
(54) Indole carboxamide compounds useful as kinase inhibitors
(62) 2015335694

(71) BRITAX RÖMER Kindersicherheit GmbH
(21) 2019283844 (22) 18.12.2019
(54) CHILD SAFETY SEAT
(31) 18 214 086.3 (32) 19.12.18 (33) EP

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(21) 2019283893

(71) Caliway Biopharmaceuticals Co., Ltd.
(21) 2019280037 (22) 12.12.2019
(54) Pharmaceutical composition used for reducing localised fat and use of pharmaceutical composition
(62) 2016314546

(71) Cambricon Technologies Corporation Limited
(21) 2019284002 (22) 20.12.2019
(54) Data processing method and related products
(62) UNKNOWN

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- (71) Cambricon Technologies Corporation Limited
(21) 2019284011 (22) 20.12.2019
(54) Data processing method and related products
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(54) Data processing method and related products
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(54) Method, apparatus and system for encoding and decoding a block of video samples
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- (71) Caterpillar Inc.
(21) 2019283823 (22) 17.12.2019
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(62) 2015343491
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(21) 2019284008 (22) 20.12.2019
(54) USE OF TETRAHYDROPYRIDINES IN THE TREATMENT OF SODIUM CHANNEL RELATED DISEASE AND DISORDERS
(62) 2015355612
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- (71) Chapin Manufacturing, Inc.
(21) 2019284009 (22) 20.12.2019
(54) Handheld fluid applicator
(31) 16/229,695 (32) 21.12.18 (33) US
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- (71) CHDI Foundation, Inc.
(21) 2019283999 (22) 20.12.2019
(54) Probes for imaging huntingtin protein
(62) 2015308769
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- (71) CiiLOCK Engineering Pty Ltd
(21) 2019283861 (22) 18.12.2019
(54) A Hardware Assembly
(31) 2018904867 (32) 20.12.18 (33) AU
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- COEN, M. see JOHNSON, C.**
(21) 2019283998
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- (71) Constructions Mecaniques Consultants; Agence Nationale Pour La Gestion Des Dechets Radioactifs
(21) 2019283806 (22) 17.12.2019
(54) Construction element for creating a tunnel, tunnel comprising such an element and methods for constructing such an element and such a tunnel
(62) 2015263203
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- (71) CORDIS CORPORATION
(21) 2019283880 (22) 18.12.2019
(54) Method and device for sheathless transradial catheterization
(62) 2015324033
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- (71) Covidien LP
(21) 2019283821 (22) 17.12.2019
(54) Stent designs to cover catheter access site
(31) 16/242,587 (32) 08.01.19 (33) US
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- (71) CULLEN, S.
(21) 2019283963 (22) 19.12.2019
(54) Modular System for Respiration Control
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- (71) Cvent, Inc.
(21) 2019283958 (22) 19.12.2019
(54) Providing activity feed for events to facilitate gathering and communicating of event information
(62) 2017261588
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- (71) DAIP PTY. LTD.
(21) 2019283810 (22) 17.12.2019
(54) ROLLER COVER FOR TRAYBACK VEHICLE
(62) 2018208776
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- (71) Dart Neuroscience (Cayman) Ltd.
(21) 2019283994 (22) 20.12.2019
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(62) 2015249753
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- (71) Del Mar Pharmaceuticals; Brown, D.
(21) 2019283893 (22) 18.12.2019
(54) Use of dianhydrogalactitol and analogs and derivatives thereof to treat recurrent malignant glioma or progressive secondary brain tumor
(62) 2014273911
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- (71) Delta T Corporation
(21) 2019283989 (22) 20.12.2019
(54) Environmental condition control based on sensed conditions and related methods
(62) 2015253354
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- (71) Depuy Mitek, LLC
(21) 2019283953 (22) 19.12.2019
(54) Systems, devices, and methods for securing tissue using a suture having one or more protrusions
(62) 2017258858
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- (71) DePuy Synthes Products, Inc.
(21) 2019283826 (22) 17.12.2019
(54) Medial column fusion plates
(62) 2015277591
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- (71) Derrick Corporation
(21) 2019283997 (22) 20.12.2019
(54) Method and apparatuses for screening
(62) 2017248508
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- (71) Dexcom, Inc.
(21) 2019283801 (22) 17.12.2019
(54) Advanced calibration for analyte sensors
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- (71) DM Systems, Incorporated
(21) 2019283875 (22) 18.12.2019
(54) Wireless pressure ulcer alert dressing system
(62) 2017241993
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- (71) Dropbox, Inc.
(21) 2019284033 (22) 23.12.2019
(54) Displaying presence in an application accessing shared and synchronized content
(62) 2015246018
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- (71) Edupresent LLC
(21) 2019283947 (22) 19.12.2019
(54) Collaborative group video production system
(62) 2015214261
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- (71) Encore Gaming, LLC
(21) 2019284054 (22) 23.12.2019
(54) Apparatus, system and method for electronic gaming
(62) 2014244234
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- (71) En-Tech Corporation
(21) 2019284021 (22) 20.12.2019
(54) SYSTEM AND METHOD FOR MAKING AND APPLYING A NON-PORTLAND CEMENT-BASED MATERIAL
(62) 2018201673
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- (71) Enzhi (Guangzhou) Pharmaceuticals Limited.; Enzymomics (H.K.) Limited.; Foshan Intelgen Pharmaceutical Co. Ltd.
(21) 2019283946 (22) 19.12.2019
(54) CRYSTAL CHARACTERISTICS, PREPARATION PROCESSES AND ANTICANCER APPLICATIONS OF 17BETA-NERIFOLIN CRYSTAL FORMS
(62) PCT/CN2018/087031
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(54) Reward hygiene equipment
(62) 2017256625

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(21) 2019283796 (22) 17.12.2019
(54) Composite body
(31) 18214644.9 (32) 20.12.18 (33) EP

(71) eXlthera Pharmaceuticals Inc.
(21) 2019283876 (22) 18.12.2019
(54) Therapeutic compounds and compositions
(62) 2017248572

(71) Extrude to Fill, Inc.
(21) 2019284022 (22) 20.12.2019
(54) Nozzle shut off for injection molding system
(62) 2015357525

(71) Fastbrick IP Pty Ltd
(21) 2019283895 (22) 18.12.2019
(54) BOOM FOR MATERIAL TRANSPORT
(62) 2019205019

(71) FiberLean Technologies Limited
(21) 2019284017 (22) 20.12.2019
(54) Paper and paperboard products
(62) 2017247687

(71) Fisher & Paykel Healthcare Limited
(21) 2019283948 (22) 19.12.2019
(54) HUMIDIFICATION SYSTEM
(62) 2014319043

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2019283818 (22) 17.12.2019
(54) CONTROL OF FLOW AND/OR PRESSURE PROVIDED BY BREATHING APPARATUS
(62) 2017265105

(71) FNA GROUP, INC.
(21) 2019283868 (22) 18.12.2019
(54) PRESSURE WASHER SYSTEM
(31) 16/561,954 (32) 05.09.19 (33) US
62/781,765 19.12.18 US

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(21) 2019283946

(71) G9 Holdings, LLC
(21) 2019283920 (22) 19.12.2019

(54) PROJECTILE WITH ENHANCED BALISTICS
(62) 2015288295

(71) Garden and Montgomerie Solicitors Pty Ltd
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(54) Hamilton Feeder
(31) 2018904928 (32) 24.12.18 (33) AU

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(21) 2019284057 (22) 23.12.2019
(54) ADAPTER ASSEMBLY FOR BRAKING SYSTEM
(31) 62,785,908 (32) 28.12.18 (33) US

(71) Gen9, Inc.
(21) 2019283944 (22) 19.12.2019
(54) Methods for Nucleic Acid Assembly and High Throughput Sequencing
(62) 2017248573

(71) Genmab A/S
(21) 2019283898 (22) 18.12.2019
(54) Heterodimeric antibody FC-containing proteins and methods for production thereof
(62) 2018201503

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(21) 2019283925 (22) 19.12.2019
(54) Monoclonal antibodies against c-Met
(62) 2017265061

(71) Genmab B.V.
(21) 2019283809 (22) 17.12.2019
(54) Antibody variants and uses thereof
(62) 2017272140

(71) GEOQUEST SYSTEMS B.V.
(21) 2019283850 (22) 18.12.2019
(54) Method for improved design of hydraulic fracture height in a subterranean laminated rock formation
(62) 2015269193

(71) Geron Corporation
(21) 2019283840 (22) 18.12.2019
(54) Diagnostic markers for treating cell proliferative disorders with telomerase inhibitors
(62) 2013352105

(71) Gilbarco Inc.
(21) 2019284055 (22) 23.12.2019
(54) Alphanumeric keypad for fuel dispenser system architecture
(62) 2014233058

(71) Gilead Sciences, Inc.
(21) 2019283812 (22) 17.12.2019

(54) Polycyclic-Carbamoylpyridone compounds and their pharmaceutical use
(62) 2018236826

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(21) 2019283825 (22) 17.12.2019
(54) CRYSTALLINE FORM OF 1,3-THIAZOL-5-YLMETHYL [(2R,5R)-5-[[[(2S)-2-[(METHYL[[2-(PRO-PAN-2-YL)-1,3-THIAZOL-4-YL]METHYL]CARBAMOYL)AMINO]-4-(MORPHOLIN-4-YL)BUTANOYL 9AMINO]-1,6-DIPHENYLHEXAN-2-YL]CARBAMATE OR COBI-CISTAT
(62) 2017211118

(71) Glass Outlet IP Pty Ltd
(21) 2019283986 (22) 20.12.2019
(54) AN ELECTRICALLY INSULATING COVER ASSEMBLY
(31) 2018904857 (32) 20.12.18 (33) AU

(71) Glasspoint Solar, Inc.
(21) 2019284034 (22) 23.12.2019
(54) Systems and methods for selectively producing steam from solar collectors and heaters for processes including enhanced oil recovery
(62) 2018203802

(71) Google LLC
(21) 2019283845 (22) 18.12.2019
(54) TRAINING QUANTUM EVOLUTIONS USING SUBLOGICAL CONTROLS
(62) 2016408764

(71) Guangdong Wireking Commercial Co., Ltd.
(21) 2019284045 (22) 23.12.2019
(54) Rack easy to assemble and disassemble
(31) 201920022491.8 (32) 04.01.19 (33) CN

(71) Hayward Industries, Inc.
(21) 2019283929 (22) 19.12.2019
(54) Systems and methods for user-installable chlorinators
(62) 2017228646

(71) Huawei Technologies Co., Ltd.
(21) 2019283991 (22) 20.12.2019
(54) DATA SERVICE CONTROL METHOD AND RELATED DEVICE
(62) 2016407652

IASELLA, J. see JOHNSON, C.
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(71) Illinois Tool Works Inc.
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(62) 2015249143

(71) Illumina, Inc.
(21) 2019284046 (22) 23.12.2019
(54) Biochemically Activated Electronic Device
(62) 2015289828

(71) Implantica Patent Ltd
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(54) Fastening means for implantable medical control assembly
(62) 2017202222

(71) Implantica Patent Ltd
(21) 2019283984 (22) 20.12.2019
(54) System and method for embryo control
(62) 2017201759

(71) Implantica Patent Ltd
(21) 2019283987 (22) 20.12.2019
(54) Apparatus for controlling flow of intestinal contents in a patient's intestines
(62) 2019203462

(71) Imtrade Australia Pty Ltd
(21) 2019283965 (22) 20.12.2019
(54) loxynil formulation
(31) 2018904938 (32) 24.12.18 (33) AU

(71) INO Therapeutics LLC
(21) 2019283897 (22) 18.12.2019
(54) Systems and method for delivery of therapeutic gas to patients in need thereof using enhanced breathing circuit gas (BCG) flow measurement
(62) 2015240862

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(71) Ionis Pharmaceuticals, Inc.
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(54) Compositions and methods for modulation of target nucleic acids
(62) 2014284152

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(54) BAG-MAKING AND PACKAGING MACHINE
(31) 2018-245371 (32) 27.12.18 (33) JP

(71) James Hardie Technology Limited
(21) 2019283988 (22) 20.12.2019
(54) Multifunctional flashing device
(31) 62/783,785 (32) 21.12.18 (33) US

(71) Janssen Pharmaceutica NV
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(54) Antibodies to olanzapine haptens and use thereof
(62) 2018200435

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(54) Antibodies to olanzapine and use thereof
(62) 2018200541

(71) Janssen Pharmaceutica NV
(21) 2019284029 (22) 23.12.2019
(54) Antibodies to paliperidone haptens and use thereof
(62) 2017261585

(71) Janssen Pharmaceutica NV
(21) 2019284031 (22) 23.12.2019
(54) Antibodies to aripiprazole and use thereof
(62) 2018200278

(71) JOHNSON, C.; IASELLA, J.; COEN, M.
(21) 2019283998 (22) 20.12.2019
(54) Systems and methods for implementing a secure database for storing a patient operational longitudinal record
(31) 62/784,293 (32) 21.12.18 (33) US

(71) K.J. Manufacturing Co.
(21) 2019283990 (22) 20.12.2019
(54) Method and device for coolant recycling
(62) 2018203075

(71) KCI Licensing, Inc.
(21) 2019283817 (22) 17.12.2019
(54) Debriding dressing for use with negative pressure and fluid instillation
(62) 2015255719

(71) KCI Licensing, Inc.
(21) 2019283819 (22) 17.12.2019
(54) Dressing with contracting layer for linear tissue sites
(62) 2015255723

(71) Kelly Slater Wave Company, LLC
(21) 2019283959 (22) 20.12.2019
(54) SURFACE GRAVITY WAVE GENERATOR AND WAVE POOL
(62) 2018200273

(71) Kotobuki Tsushou Co., Ltd.
(21) 2019283952 (22) 19.12.2019
(54) Cartridge for water purifier, and water purifier
(62) 2017321445

(71) Kynan Duke IP, LLC; The University of Sydney
(21) 2019284062 (22) 23.12.2019
(54) Substituted hydroxystilbene compounds and derivatives synthesis and uses thereof

(71) LG Electronics Inc.
(21) 2019283852 (22) 18.12.2019
(54) Dishwasher
(62) 2017278547

(71) LG Electronics Inc.
(21) 2019283972 (22) 20.12.2019
(54) Clothes treating apparatus
(62) 2017205807

(71) LifeCell Corporation
(21) 2019283924 (22) 19.12.2019
(54) Tissue matrices and methods of treatment
(62) 2015301688

(71) Liqwd, Inc.
(21) 2019283966 (22) 20.12.2019
(54) Keratin Treatment Formulations and Methods
(62) 2017251818

(71) Load and Move Pty Ltd
(21) 2019284041 (22) 23.12.2019
(54) AN IMPROVED CONTAINER, CONTAINER CONSTRUCTION, HANDLING METHOD AND APPARATUS
(62) 2017278161

(71) Lummus Corporation
(21) 2019283930 (22) 19.12.2019
(54) Saw cylinder assembly for a gin stand
(31) 16/241,139 (32) 07.01.19 (33) US

(71) Lummus Corporation
(21) 2019283940 (22) 19.12.2019
(54) Saw gin stand seed roll monitoring feature
(31) 16688484 (32) 19.11.19 (33) US

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(21) 2019283933 (22) 19.12.2019
(54) Apparatus and methods for assisted breathing by transvascular nerve stimulation
(62) 2014351473

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The Broad Institute, Inc.**
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Sanofi
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(54) HUMIDITY CONTROL IN CHEMICAL
REACTORS
(62) 2017279710

(71) Mastercard International Incorporated
(21) 2019283831 (22) 17.12.2019
(54) Systems and methods for recommend-
ing merchants
(62) 2013381362

(71) Medstock Pty Ltd
(21) 2019283962 (22) 20.12.2019
(54) Modular display unit for Medical, Phar-
maceutical and Veterinary use. Modular
display units are held together by clips
and/or magnets.

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(54) Assay Apparatuses, Methods and Re-
agents
(62) 2018204428

(71) Meso Scale Technologies, LLC
(21) 2019283996 (22) 20.12.2019
(54) Assay Apparatuses, Methods and Re-
agents
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(71) Metasphere Limited
(21) 2019284047 (22) 23.12.2019
(54) ELECTRONIC DEVICES
(62) 2014201787

(71) Minnetronix, Inc.
(21) 2019283901 (22) 18.12.2019
(54) TANGENTIAL FLOW FILTER SYSTEM
FOR THE FILTRATION OF MATERI-
ALS FROM BIOLOGIC FLUIDS
(62) 2016304020

(71) Mitobridge, Inc.; The Salk Institute for
Biological Studies
(21) 2019283837 (22) 18.12.2019
(54) PPAR AGONISTS, COMPOUNDS,
PHARMACEUTICAL COMPOSITIONS,
AND METHODS OF USE THEREOF
(62) 2016333963

(71) Mitsubishi Hitachi Power Systems, Ltd.
(21) 2019283794 (22) 17.12.2019
(54) Metal filter and production method
therefor
(31) 2019-059830 (32) 27.03.19 (33) JP

(71) Mobileye Vision Technologies Ltd.
(21) 2019283833 (22) 17.12.2019
(54) SPARSE MAP FOR AUTONOMOUS
VEHICLE NAVIGATION
(62) 2016219343

(71) Mobileye Vision Technologies Ltd.
(21) 2019283834 (22) 17.12.2019
(54) SPARSE MAP FOR AUTONOMOUS
VEHICLE NAVIGATION
(62) 2016219343

(71) NAVICO HOLDING AS
(21) 2019283811 (22) 17.12.2019
(54) Event Triggering and Automatic Waypo-
int Generation
(31) 16/229,655 (32) 21.12.18 (33) US

(71) NAVICO HOLDING AS
(21) 2019284000 (22) 20.12.2019
(54) SONAR TRANSDUCER ASSEMBLY
HAVING A PRINTED CIRCUIT BOARD
WITH FLEXIBLE ELEMENT TABS
(62) 2018226431

(71) NBCUniversal Media, LLC
(21) 2019284018 (22) 20.12.2019
(54) System and methods for processing
metadata
(31) 16/715,965 (32) 16.12.19 (33) US
62/786,069 28.12.18 US

(71) NEMASKA LITHIUM INC.
(21) 2019283916 (22) 19.12.2019
(54) PROCESSES FOR PREPARING LITH-
IUM HYDROXIDE
(62) 2018205189

(71) Nexans
(21) 2019283977 (22) 20.12.2019
(54) CABLE COMPRISING AN EASILY
PEELABLE SEMI-CONDUCTIVE LAY-
ER
(31) 18 73986 (32) 21.12.18 (33) FR

(71) Nextivity, Inc.
(21) 2019284007 (22) 20.12.2019
(54) SYSTEM AND METHOD FOR AS-
SIGNING FREQUENCY RESOURCES
IN A THREE-HOP REPEATER
(62) 2015343214

(71) NINGBO FUJIA INDUSTRIAL CO.,
LTD.
(21) 2019283866 (22) 18.12.2019
(54) AUTOMATED FLOOR CLEANING AP-
PARATUS
(31) 201811569478.0 (32) 21.12.18 (33) CN

(71) Ningbo Zhongxin Electronic Technology
Co., Ltd
(21) 2019284051 (22) 23.12.2019

(54) Remote Controller
(31) 201921971205.9 (32) 14.11.19 (33) CN

(71) Nuheara IP Pty Ltd
(21) 2019284015 (22) 20.12.2019
(54) AN AUDIO ACCESSORY
(31) 2019900027 (32) 04.01.19 (33) AU

(71) ODIN ENERGY Co., Ltd
(21) 2019284010 (22) 20.12.2019
(54) Wind power generation tower
(62) 2018201121

(71) OFFSHORE INDUSTRIES SDN BHD
(21) 2019283911 (22) 19.12.2019
(54) An apparatus for controlling power dis-
tribution
(31) PI 2018002834 (32) 21.12.18 (33) MY

(71) OilQuick Deutschland GmbH
(21) 2019283910 (22) 19.12.2019
(54) Quick-change system, adapter and
quick coupler
(31) 10 2019 105 486.9 (32) 05.03.19 (33) DE

(71) Patent Agencies Limited
(21) 2019283973 (22) 20.12.2019
(54) A filler machine
(62) 2015294772

(71) Patent Investment & Licensing Com-
pany
(21) 2019283983 (22) 20.12.2019
(54) Gaming Device Having Variable Speed
of Play
(62) 2017251847

(71) PayPal, Inc.
(21) 2019283828 (22) 17.12.2019
(54) NFC mobile wallet processing systems
and methods
(62) 2018203167

(71) Perfecrete Pty Ltd
(21) 2019283941 (22) 19.12.2019
(54) Screed plug, screeding guide and
screeding method

(71) PICTOMETRY INTERNATIONAL
CORP.
(21) 2019283993 (22) 20.12.2019
(54) SYSTEM AND METHOD FOR EARLY
ACCESS TO CAPTURED IMAGES
(62) 2014275534

(71) Portland State University
(21) 2019283888 (22) 18.12.2019
(54) COMPOSITIONS COMPRISING DIAT-
OM FRUSTULES AND APPLICATIONS
THEREOF
(62) 2015350094

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<p>(71) Precision Planting LLC (21) 2019284063 (22) 23.12.2019 (54) Seed delivery apparatus, systems, and methods (62) 2017203412</p>	<p>orders associated with an endogenous retinoid deficiency (62) 2018200415</p>	<p>(54) IMPROVEMENTS IN CIRCUIT IDENTIFICATION ON WALL MOUNTED ELECTRICAL OUTLETS AND SWITCH PLATES (31) 2018904908 (32) 21.12.18 (33) AU</p>
<p>(71) Preformed Line Products Co. (21) 2019283954 (22) 19.12.2019 (54) Helical jumper connector (62) 2018211350</p>	<p>(71) Robert Bosch Limitada (21) 2019283931 (22) 19.12.2019 (54) Mobile and modular device with movable walls for dynamic weighing of a bovine animal (31) BR102018076548-5(32) 19.12.18 (33) BR</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283915 (22) 19.12.2019 (54) IMPROVEMENTS IN CIRCUIT IDENTIFICATION ON WALL MOUNTED ELECTRICAL OUTLETS AND SWITCH PLATES (31) 2018904907 (32) 21.12.18 (33) AU</p>
<p>President and Fellows of Harvard College see The Broad Institute, Inc. (21) 2019283878</p>	<p>(71) Robert Bosch Limitada (21) 2019283950 (22) 19.12.2019 (54) Movable and modular device for dynamic weighing of animals (31) BR102018076551-5(32) 19.12.18 (33) BR</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283974 (22) 20.12.2019 (54) IMPROVEMENTS IN SWITCHED ELECTRICAL OUTLETS AND SWITCH PLATES (31) 2018904910 (32) 21.12.18 (33) AU</p>
<p>(71) Progenity, Inc. (21) 2019284013 (22) 20.12.2019 (54) Electromechanical pill device with localization capabilities (62) 2015319850</p>	<p>(71) S.R. Smith, LLC (21) 2019284003 (22) 20.12.2019 (54) Starting platform with integrated back-stroke anchor ledge (31) 62/784,271 (32) 21.12.18 (33) US 16/714,342 13.12.19 US</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283976 (22) 20.12.2019 (54) IMPROVEMENTS IN SWITCHED ELECTRICAL OUTLETS AND SWITCH PLATES (31) 2018904910 (32) 21.12.18 (33) AU</p>
<p>Prowood Limited see Woodman, J. (21) 2019283793</p>	<p>(71) salesforce.com, inc. (21) 2019283802 (22) 17.12.2019 (54) Automatic discovery of locations of translated text in localized applications (31) 16/263,978 (32) 31.01.19 (33) US</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283976 (22) 20.12.2019 (54) IMPROVEMENTS IN SWITCHED ELECTRICAL OUTLETS AND SWITCH PLATES (31) 2018904910 (32) 21.12.18 (33) AU</p>
<p>(71) QINGDAO AGRICULTURAL UNIVERSITY (21) 2019284026 (22) 20.12.2019 (54) Biosensor for simultaneous detection of zearalenone and ochratoxin A , preparation and detection method thereof (31) 201910719402X (32) 06.08.19 (33) CN</p>	<p>(71) Saluda Medical Pty Ltd (21) 2019283936 (22) 19.12.2019 (54) METHOD AND APPARATUS FOR APPLICATION OF A NEURAL STIMULUS (62) 2017201110</p>	<p>(71) Schneider Electric Industries SAS (21) 2019283799 (22) 17.12.2019 (54) ELECTRICAL CONNECTION POINT (31) 1873392 (32) 19.12.18 (33) FR</p>
<p>(71) Qualcomm Incorporated (21) 2019284006 (22) 20.12.2019 (54) TECHNIQUES FOR SELECTING SUB-FRAME TYPE OR FOR INTERLEAVING SIGNALS FOR WIRELESS COMMUNICATIONS OVER UNLICENSED SPECTRUM (62) 2018201816</p>	<p>Sanofi see Massachusetts Institute of Technology (21) 2019283934</p>	<p>(71) Schneider Electric Industries SAS (21) 2019283842 (22) 18.12.2019 (54) DEVICES AND METHODS FOR PAIRING BETWEEN A WIRELESS CONTROL DEVICE AND ELECTRONIC UNIT (31) 1873989 (32) 21.12.18 (33) FR</p>
<p>(71) Qualcomm Incorporated (21) 2019284020 (22) 20.12.2019 (54) DOWNLINK AND UPLINK CHANNEL WITH LOW LATENCY (62) 2018275007</p>	<p>(71) SAP SE (21) 2019283803 (22) 17.12.2019 (54) Machine learning on distributed customer data while protecting privacy (31) 16/410,076 (32) 13.05.19 (33) US</p>	<p>(71) Seminis Vegetable Seeds, Inc. (21) 2019283932 (22) 19.12.2019 (54) METHODS AND COMPOSITIONS FOR PERONOSPORA RESISTANCE IN SPINACH (62) 2014331981</p>
<p>(71) Qualcomm Incorporated (21) 2019284023 (22) 20.12.2019 (54) TIME DIVISION DUPLEX (TDD) SUB-FRAME STRUCTURE SUPPORTING SINGLE AND MULTIPLE INTERLACE MODES (62) 2016296261</p>	<p>(71) Sarepta Therapeutics, Inc. (21) 2019283961 (22) 20.12.2019 (54) Exon skipping compositions for treating muscular dystrophy (62) 2014236140</p>	<p>(71) ServiceNow, Inc. (21) 2019284061 (22) 23.12.2019 (54) Guided configuration item class creation in a remote network management platform (62) 2018200020</p>
<p>(71) Retinagenix, LLC (21) 2019283995 (22) 20.12.2019 (54) Therapeutic regimens and methods for improving visual function in visual dis-</p>	<p>(71) SCHLUMBERGER TECHNOLOGY B.V. (21) 2019283869 (22) 18.12.2019 (54) Hydration systems and methods (62) 2015259393</p>	<p>(71) SKINPROTECT CORPORATION SDN BHD (21) 2019284032 (22) 23.12.2019</p>
<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283914 (22) 19.12.2019</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019283914 (22) 19.12.2019</p>	<p>(71) Schneider Electric (Australia) Pty Limited (21) 2019284032 (22) 23.12.2019</p>

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<p>(54) Elastomeric finger cots and gloves and methods for their production (62) 2018204560</p> <hr/> <p>(71) SmartStent Pty Ltd (21) 2019283829 (22) 17.12.2019 (54) Sensing or stimulating activity of tissue (62) 2017276276</p> <hr/> <p>(71) Smith & Nephew plc (21) 2019283937 (22) 19.12.2019 (54) WOUND DRESSING AND METHOD OF TREATMENT (62) 2017210626</p> <hr/> <p>(71) Smith & Nephew plc (21) 2019284044 (22) 23.12.2019 (54) Wound dressing and method of treatment (62) 2017219122</p> <hr/> <p>(71) Smith & Nephew plc (21) 2019284049 (22) 23.12.2019 (54) Reduced pressure apparatus and methods (62) 2017204434</p> <hr/> <p>(71) Snoozeal Limited (21) 2019284052 (22) 23.12.2019 (54) Oral muscle training (62) 2015356882</p> <hr/> <p>(71) Spark, I. (21) 2019283905 (22) 18.12.2019 (54) Improved Articulated Vehicle (31) 2018904961 (32) 29.12.18 (33) AU</p> <hr/> <p>(71) Standard Car Truck Company (21) 2019283855 (22) 18.12.2019 (54) RAILROAD CAR TRUCK WITH STABILIZING TRANSOM (31) 62/781,379 (32) 18.12.18 (33) US</p> <hr/> <p>(71) Stevens, A. (21) 2019283927 (22) 19.12.2019 (54) Waterproof bed sheet (31) 2018904890 (32) 21.12.18 (33) AU</p> <hr/> <p>(71) Stramit Corporation Pty Limited (21) 2019283960 (22) 20.12.2019 (54) GUTTER (31) 2018904893 (32) 21.12.18 (33) AU</p> <hr/> <p>(71) Stryker Corporation (21) 2019283904 (22) 18.12.2019 (54) Portable cart for collecting medical waste (62) 2018201723</p>	<p>(71) SunCoke Technology and Development LLC (21) 2019284030 (22) 23.12.2019 (54) Horizontal heat recovery coke ovens having monolith crowns (62) 2015284198</p> <hr/> <p>(71) SunPower Corporation; Total Marketing Services (21) 2019283886 (22) 18.12.2019 (54) Passivation of light-receiving surfaces of solar cells (62) 2015236203</p> <hr/> <p>(71) SunPower Corporation (21) 2019283942 (22) 19.12.2019 (54) Solar cell with trench-free emitter regions (62) 2015236205</p> <hr/> <p>(71) Synergy Pharmaceuticals, Inc. (21) 2019284019 (22) 20.12.2019 (54) Agonists of guanylate cyclase useful for the treatment of opioid induced dysfunctions (62) 2014331704</p> <hr/> <p>(71) SYSTEM STORMSEAL PTY LTD (21) 2019283982 (22) 20.12.2019 (54) Heat Shrink Covering of Built Structures and Method (62) 2016387413</p> <hr/> <p>(71) TARIS Biomedical LLC (21) 2019283830 (22) 17.12.2019 (54) IMPLANTABLE UROLOGICAL DEVICE WITH IMPROVED RETRIEVAL FEATURE (62) 2018202363</p> <hr/> <p>(71) Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd (21) 2019283832 (22) 17.12.2019 (54) RAIL TRANSPORT SYSTEM (62) 2017268529</p> <hr/> <p>(71) Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd (21) 2019283858 (22) 18.12.2019 (54) RAIL TRANSPORT SYSTEM (62) 2017268531</p> <hr/> <p>(71) Tempur World, LLC (21) 2019284014 (22) 20.12.2019 (54) Antimicrobial washable pillow (31) 62/789,076 (32) 07.01.19 (33) US 16/695,933 26.11.19 US</p> <hr/> <p>(71) Thales (21) 2019283797 (22) 17.12.2019</p>	<p>(54) Device for analyzing a signal and associated method (31) 18 73339 (32) 19.12.18 (33) FR</p> <hr/> <p>(71) THALES (21) 2019283827 (22) 17.12.2019 (54) Method and system for neutralizing the effect of vibrations in a rotary-wing aircraft for airborne Doppler radar (31) 1873374 (32) 20.12.18 (33) FR</p> <hr/> <p>(71) THALES (21) 2019283872 (22) 18.12.2019 (54) Proximity radar method and system for a rotary-wing aircraft (31) 1873471 (32) 20.12.18 (33) FR</p> <hr/> <p>(71) THALES (21) 2019284056 (22) 23.12.2019 (54) RF amplification device and RF transmitter comprising such a device (31) 1874206 (32) 28.12.18 (33) FR</p> <hr/> <p>(71) The Boeing Company (21) 2019283846 (22) 18.12.2019 (54) Aircraft cargo floor architecture and method of modifying the aircraft cargo floor architecture (31) 16/246,345 (32) 11.01.19 (33) US</p> <hr/> <p>(71) The Boeing Company (21) 2019283964 (22) 20.12.2019 (54) Methods for additive manufacturing with masticated particles (31) 16/267,814 (32) 05.02.19 (33) US</p> <hr/> <p>(71) The Broad Institute, Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College (21) 2019283878 (22) 18.12.2019 (54) Delivery, engineering and optimization of systems, methods and compositions for sequence manipulation and therapeutic applications (62) 2013359199</p> <hr/> <p>(71) THE CHINESE UNIVERSITY OF HONG KONG (21) 2019283981 (22) 20.12.2019 (54) ANALYZING TUMOR DNA IN A CELL-FREE SAMPLE (62) 2017236002</p> <hr/> <p>(71) The Cincinnati Mine Machinery Company (21) 2019283816 (22) 17.12.2019 (54) Conveyor chain (62) 2015296706</p> <hr/> <p>(71) The Eastern Company (21) 2019283909 (22) 19.12.2019</p>
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(54) SYSTEMS AND METHODS FOR REMOTELY LOCKING AND UNLOCKING VEHICLE ACCESSORY LOCKS
(31) 62/782,705 (32) 20.12.18 (33) US

(71) The Nielsen Company (US), LLC
(21) 2019283813 (22) 17.12.2019
(54) Methods and apparatus to monitor media presentations
(62) 2017279656

(71) The Regents of the University of California
(21) 2019284027 (22) 21.12.2019
(54) BAMBAM: PARALLEL COMPARATIVE ANALYSIS OF HIGH-THROUGHPUT SEQUENCING DATA
(62) 2016203450

(71) Therma-Stor LLC
(21) 2019283836 (22) 17.12.2019
(54) DEHUMIDIFIER WITH SECONDARY EVAPORATOR AND CONDENSER COILS IN A SINGLE COIL PACK
(31) 16/234,136 (32) 27.12.18 (33) US

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(71) The United States of America, as represented by the Secretary, Department of Health and Human Services
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(54) Anti-human papillomavirus 16 E7 T cell receptors
(62) 2015266818

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(71) Tianjin Yunda Industry And Trade Co., LTD
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(54) FILTRATION SYSTEM WITH BYPASS AND FILTERING CONFIGURATIONS, AND COMPONENTS AND METHODS OF OPERATION THEREOF
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(71) Universiteit Utrecht Holding B.V.
(21) 2019283922 (22) 19.12.2019

(54) New CATH2 derivatives
(62) 2015256729

(71) Vallesviu, S.A.
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(54) ARRANGEMENT OF CINEMAS IN MULTIPLEX CINEMAS AND CINEMA ROOM FOR A MULTI-SCREEN CINEMA
(62) 2016228286

(71) ViaSat, Inc.
(21) 2019283873 (22) 18.12.2019
(54) Satellite for End-to-End Beamforming with Access Node Clusters
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283879 (22) 18.12.2019
(54) Acces Node Farm for End-to-End Beamforming
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283881 (22) 18.12.2019
(54) Cross-Band System and Satellite for End-to-End Beamforming
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283882 (22) 18.12.2019
(54) System for End-to-End Beamforming with Multi-Frequency Access Nodes
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283883 (22) 18.12.2019
(54) System for End-to-End Beamforming with Multi-Frequency Access Nodes
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283884 (22) 18.12.2019
(54) Satellite for End-to-End Beamforming with Non-Overlapping Feeder and User Frequencies
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283885 (22) 18.12.2019
(54) Satellite for End-to-End Beamforming with Access Node Clusters
(62) 2017207482

(71) ViaSat, Inc.
(21) 2019283889 (22) 18.12.2019
(54) Satellite for End-to-End Beamforming with Non-Overlapping Feeder and User Frequencies
(62) 2017207482

(71) Vibrant Holdings, LLC
(21) 2019283851 (22) 18.12.2019
(54) Selective photo activation of amino acids for single step peptide coupling
(62) 2017268546

(71) Vibrant Holdings, LLC
(21) 2019284016 (22) 20.12.2019
(54) Methods, tools, and tool assemblies for biomolecular analysis using microarrays
(62) 2016346170

(71) Viking Genetics FMBA
(21) 2019283978 (22) 20.12.2019
(54) System and method for identification of individual animals based on images of the back
(62) 2016286295

(71) Vista Outdoor Operations LLC
(21) 2019283860 (22) 18.12.2019
(54) CARTRIDGE WITH IMPROVED PENETRATION AND EXPANSION BULLET
(62) 2016297276

(71) Visy Board (NZ) Limited
(21) 2019283857 (22) 18.12.2019
(54) PACKAGING AND BLANK FOR PACKAGING
(31) 749814 (32) 09.01.19 (33) NZ

(71) Vitality Group International, Inc.
(21) 2019284001 (22) 20.12.2019
(54) Measurement of health-related activity using sensors
(62) 2016327153

(71) Vomarix Innovations, Inc.
(21) 2019283957 (22) 19.12.2019
(54) METHODS AND DEVICES FOR CELLULAR ACTIVATION
(62) 2014260422

(71) Vyaire Medical Consumables LLC
(21) 2019283928 (22) 19.12.2019
(54) Airway adapters and suction catheter systems
(62) 2015300870

(71) Water Pik, Inc.
(21) 2019283849 (22) 18.12.2019
(54) ORAL IRRIGATOR BASE UNIT
(62) 2018204488

(71) Weatherford Technology Holdings, LLC
(21) 2019283814 (22) 17.12.2019
(54) Autonomous Connection Makeup And Evaluation
(31) 16/229,859 (32) 21.12.18 (33) US

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(71) Welch Allyn, Inc.		(71) ZETCOVALVES PTY LTD
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(54) Fundus image capturing		(54) A Plural Isolation Valve
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(71) Welch Allyn, Inc.		(71) Z-Modular Holding, Inc.
(21) 2019283800	(22) 17.12.2019	(21) 2019283912 (22) 19.12.2019
(54) Eye image capturing		(54) Structural modular building connector
(31) 16/230,315	(32) 21.12.18 (33) US	(62) 2015252722

(71) Wix.com Ltd.
 (21) 2019283841 (22) 18.12.2019
 (54) Third party application communication API
 (62) 2014213614

(71) Woodman, J.; Prowood Limited
 (21) 2019283793 (22) 17.12.2019
 (54) A Structural Laminated Post
 (31) 757421 (32) 19.09.19 (33) NZ
 755439 15.07.19 NZ
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(71) Xigen Inflammation Ltd
 (21) 2019284035 (22) 23.12.2019
 (54) Novel JNK inhibitor molecules for treatment of various diseases
 (62) 2017265115

(71) XMPie (Israel) Ltd.
 (21) 2019283979 (22) 20.12.2019
 (54) Systems and methods for personalized video rendering
 (31) 16/232,345 (32) 26.12.18 (33) US

(71) YIXING BOYUAN BAMBOO & WOOD INDUSTRIAL CO., LTD
 (21) 2019284025 (22) 20.12.2019
 (54) Improvements in engineered composite floorboards and production processes thereof
 (31) 2019900989 (32) 25.03.19 (33) AU

(71) Zebra Technologies Corporation
 (21) 2019283899 (22) 18.12.2019
 (54) Industrial digital barcode scanner
 (31) 16/245,969 (32) 11.01.19 (33) US

(71) Zensun (Shanghai) Science & Technology, Co., Ltd.
 (21) 2019284050 (22) 23.12.2019
 (54) Compositions and methods for treating heart failure
 (62) 2017251758

(71) ZETCOVALVES PTY LTD
 (21) 2019283939 (22) 19.12.2019
 (54) A Plural Isolation Valve
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2019283983	Patent Investment & Licensing Company	2019284061	ServiceNow, Inc.
2019283984	Implantica Patent Ltd	2019284062	Kynan Duke IP, LLC; The University of Sydney
2019283985	Accenture Global Solutions Limited	2019284063	Precision Planting LLC
2019283986	Glass Outlet IP Pty Ltd		
2019283987	Implantica Patent Ltd		
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2019283991	Huawei Technologies Co., Ltd.		
2019283992	Meso Scale Technologies, LLC		
2019283993	PICTOMETRY INTERNATIONAL CORP.		
2019283994	Dart Neuroscience (Cayman) Ltd.		
2019283995	Retinagenix, LLC		
2019283996	Meso Scale Technologies, LLC		
2019283997	Derrick Corporation		
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(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) ADTRAN GmbH (21) 2019101677 (22) 20.12.2019 (54) Coordination of DPUs in a crosstalk environment (62) PCT/EP2019/086414	LISTING FOR SUPERMARKETS / EASY PRODUCT FINDING FOR CUSTOMERS/SHOPPERS THROUGH A MOBILE IOS/ANDROID APPLICATION WITH BOTH MANUAL AND VOICE SEARCH FUNCTIONS WHICH ENABLE SHOPPERS TO FIND SPECIFIC ITEM LOCATIONS AT SUPERMARKETS WITHOUT WALKING AROUND LOOKING FOR THEM (31) 2019904672 (32) 10.12.19 (33) AU	Chen, Z. see Xie, C. (21) 2019101190
(71) Alibaba Group Holding Limited (21) 2019101610 (22) 16.12.2019 (54) Consensus system downtime recovery (62) 2019203865	(71) Apple Inc. (21) 2019101615 (22) 16.12.2019 (54) Wireless power system (31) 16/424,331 (32) 28.05.19 (33) US 62/791,587 11.01.19 US	Chengdu Lingzhuang Technology Co., Ltd see Southwest Petroleum University (21) 2019101616
(71) Alibaba Group Holding Limited (21) 2019101612 (22) 16.12.2019 (54) Consensus system downtime recovery (62) 2019203864	(71) Apple Inc. (21) 2019101667 (22) 20.12.2019 (54) Avatar creation user interface (62) 2019101019	(71) China University of Mining and Technology (21) 2019101682 (22) 23.12.2019 (54) FLUID-BASED SEGMENTED FILLING GROUTING SEALING METHOD
(71) Alibaba Group Holding Limited (21) 2019101613 (22) 16.12.2019 (54) Method and apparatus for processing transaction requests (62) 2018243625	(71) BERKER GmbH & Co. KG (21) 2019101661 (22) 20.12.2019 (54) Electrical device	(71) China University of Mining and Technology, Beijing (21) 2019101638 (22) 18.12.2019 (54) METHOD FOR CONTINUOUS MULTI-ROAD COAL DRAWING IN FULLY MECHANIZED COAL MINING
(71) Alibaba Group Holding Limited (21) 2019101614 (22) 16.12.2019 (54) Method, apparatus, and system for blockchain consensus (62) 2018243696	(71) BERKER GmbH & Co. KG (21) 2019101662 (22) 20.12.2019 (54) Electrical device	(71) China University of Mining and Technology, Beijing (21) 2019101639 (22) 18.12.2019 (54) METHOD FOR CONTINUOUS MULTI-ROAD COAL DRAWING IN FULLY MECHANIZED COAL MINING
(71) Alibaba Group Holding Limited (21) 2019101665 (22) 20.12.2019 (54) Method, system, and device for process triggering (62) 2019253827	(71) BOS TAURUS INDUSTRIES PTY LTD; Stusser, S. (21) 2019101595 (22) 13.12.2019 (54) Bos Taurus™ is an Adelaide based company founded by Shaen Stusser, inventor of the BosTaurus unit. BosTaurus is a bio-organic, industrialised methane production method, which can also produce synthetic food grade milk products and mineral by-products using sustainable green recycling methods. It achieves this by acting as a Bio-Mechanical, Industrialised Organic Matter Processing Facility, or a replication of a cow's digestive and endocrine systems.	(71) China University of Mining and Technology, Beijing (21) 2019101668 (22) 20.12.2019 (54) SYSTEM AND METHOD FOR ACQUIRING AND PROCESSING SOCIAL RISK INFORMATION (31) 201811591091.5 (32) 25.12.18 (33) CN
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(71) Anhui University of Science and Technology (21) 2019101660 (22) 20.12.2019 (54) ELECTROMAGNETIC VIBRATION VACUUM TUMBLER WITH FOUR DEGREES OF FREEDOM (62) PCT/CN2019/083110	(71) Caprice Limited (21) 2019101646 (22) 19.12.2019 (54) Visual Aid for Preventing Wire Strike (62) PCT/NZ2018/050078	(71) Couplemate Investments Pty Ltd (21) 2019101611 (22) 16.12.2019 (54) A HUBODEMETER ASSEMBLY
(71) ANUKAM, C. (21) 2019101645 (22) 19.12.2019 (54) SHOPBUDDY: INNOVATIVE PRODUCTS ARRANGEMENT AND		(71) DAIP PTY. LTD. (21) 2019101647 (22) 19.12.2019 (54) AUTOMATED ROLLER COVER FOR TRAY BACK VEHICLE OPERATIVE CONNECTED WITH THE VEHICLE CENTRAL LOCKING (62) 2018208776,2019283810

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 (54) A Mechanical Positive Pressure Airway Secretion-Clearing Device

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 (54) METHOD FOR THE PREPARATION OF RECOMBINANT S2 PROTEIN OF PORCINE EPIDEMIC DIARRHEA VIRUS AND ITS POLYCLONAL ANTIBODY

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 (54) A Method of Video Recognition Network of Face Tampering Based on Deep Learning

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 (54) Infant garment

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(71) Huntley, S.
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 (54) AN ADAPTIVE AND ADAPTABLE MESSAGE DISPLAY SYSTEM
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(71) LAU, C.Y.
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(54) A pneumatic blood drawing device

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(54) Anti-tampering Arrangement and Associated Method of Use
(31) 2018904824 (32) 19.12.18 (33) AU

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(71) M Johnson Building Pty Ltd
(21) 2019101652 (22) 19.12.2019
(54) Construction of a building using precast panels
(31) 2018904947 (32) 24.12.18 (33) AU

(71) Moisescu, M.
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(21) 2019101686 (22) 23.12.2019
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(54) FOOD COVER SUPPORT APPARATUS

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(54) METHOD FOR EXTRACTING DIFFRACTION WAVE ATTRIBUTES OF POST-STACK SEISMIC DATA

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(54) Prefabricated Window Sill
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(54) MASONRY STRUCTURE
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CHINA UNIVERSITY OF PETRO-
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ING COMPOSITION AND ITS APPLIC-
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(21) 2019101187

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(21) 2019101644

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(21) 2019101672 (22) 20.12.2019
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and Method
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(71) UNIPHARM HEALTHY MANUFACTUR-
ING CO. LIMITED
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ance and preparation method thereof

(71) Visual Amplifiers Holdings Pty Ltd
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dia networks
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(54) First Aid Container

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mixer for the feedback system of BEPC
II

(71) Weinberg, J.
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(54) Thermal Device

(71) WONG, L.W.
(21) 2019101632 (22) 17.12.2019
(54) Device having multi-touch applications

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(71) WUHAN UNIVERSITY
(21) 2019101637 (22) 18.12.2019
(54) STREPTOVARICIN DERIVATIVE, AND
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(21) 2019101189

(71) Xie, C.; Chen, Z.; Li, X.; Yu, K.; Zhu, H.;
Han, S.
(21) 2019101190 (22) 02.10.2019
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LOGY
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(54) MATERIAL STRENGTHENING DEVICE
AND METHOD FOR COUPLING UN-
DERWATER PARTICLE CAVITATION
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**YANG, L. see Shenzhen Haneco Techno-
logy Co. LTD**
(21) 2019101685

(71) YANSHAN UNIVERSITY
(21) 2019101666 (22) 20.12.2019
(54) MAGNETOFLUID DUAL-CORE MI-
CROSTRUCTURED OPTICAL FIBER
(MOF) FOR MAGNETIC FIELD SENS-
ING
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(71) ZED7 PTY LIMITED
(21) 2019101617 (22) 16.12.2019
(54) SOFTWARE PLATFORM AND METH-
OD FOR THE MANAGEMENT OF RE-
HABILITATION SERVICES

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(71) ZHENJIANG FUTAIKE FLUID TECH-
NOLOGY CO., LTD
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(54) HIGH-STABILITY VERTICAL SUB-
MERSIBLE PUMP
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Applications with amended filing dates Reg 3.5(A).

2019100968 **XU, R.; GUO, W.; CHEN, J.; TU, Y.; ZHUO, F.; HOU, K.** The filing date has been amended to 10.09.2019

Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

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

2000			
2000037929 (14)	2000047401 (14)		
2001			
2001050143 (14)	2001260713 (14)		
2002			
2002314963 (14)	2002345008 (14)		
2003			
2003238474 (14)	2003247492 (14)	2003251397 (14)	
2005			
2005262624 (14)	2005263805 (14)	2005298260 (14)	
2006			
2006254527 (14)	2006255099 (14)	2006255818 (14)	
2006256583 (14)	2006258102 (14)		
2007			
2007257332 (14)	2007257480 (14)	2007257936 (14)	

	2007297871 (14)		
2008			
2008261567 (14)	2008261801 (14)	2008261886 (14)	
2008261969 (14)	2008264001 (14)	2008297444 (14)	
2009			
2009254572 (14)	2009256100 (14)	2009256101 (14)	
2009265915 (14)	2009288752 (14)	2009347309 (14)	
2010			
2010256358 (14)			
2011			
2011202681 (14)	2011262991 (14)		
2012			
2012203310 (14)	2012266467 (14)	2012266470 (14)	
2012266471 (14)	2012266493 (14)	2012266494 (14)	
2012268211 (14)	2012268400 (14)	2012268441 (14)	
2012321038 (14)	2012321039 (14)	2012382225 (14)	
2013			
2013100784 (22E)	2013100785 (22E)	2013206189 (14)	
2013206273 (14)	2013271344 (14)	2013273463 (14)	
2013281097 (14)			
2014			
2014100609 (22E)	2014100614 (22E)	2014261398 (25D)	
2014274717 (14)	2014274772 (4C)	2014276559 (14)	
2014276754 (14)	2014276779 (14)	2014277360 (14)	
2014278444 (14)	2014280335 (14)	2014280699 (14)	
2014318151 (25D)	2014396189 (4C)		
2015			
2015203009 (14)	2015203257 (4C)	2015215831 (1B)	
2015255272 (14)	2015269242 (4C)	2015269285 (4C)	
2015274999 (4C)	2015277693 (25D)	2015331832 (4B)	
2015373890 (1B)	2015373937 (1B)	2015374409 (1B)	
2015376561 (1B)	2015376637 (1B)	2015376889 (1B)	
2015377223 (4B)	2015397335 (1B)		
2016			
2016203036 (1B)	2016203498 (1B)	2016204673 (1B)	
2016235743 (12C)	2016267264 (1B)	2016267568 (1B)	
2016270566 (1B)	2016271475 (1B)	2016272700 (1B)	
2016272713 (1B)	2016273064 (1B)	2016273068 (1B)	
2016291819 (1B)	2016293306 (1B)	2016293308 (1B)	
2016294132 (1B)	2016316691 (12C)	2016325665 (1B)	
2016327461 (1B)	2016328437 (1B)	2016328535 (1B)	
2016329442 (1B)	2016329523 (1B)	2016329565 (1B)	
2016330924 (1B)	2016330972 (1B)	2016332384 (1B)	
2016332385 (1B)	2016332390 (1B)	2016332946 (1B)	
2016335193 (1B)	2016354543 (1B)	2016354669 (1B)	
2017			
2017100372 (22E)	2017101114 (22E)	2017200255 (14)	
2017201562 (4C)	2017208147 (25D)	2017225001 (25D)	
2017384434 (12C)			
2018			
2018200758 (12C)	2018204899 (25D)	2018904808 (12AN)	
2018904922 (12AN)	2018904930 (12AN)	2018904932 (12AN)	
2018904937 (12AN)	2018904942 (12AN)	2018904957 (12AN)	
2019			
2019101213 (18AN)	2019101239 (18AN)	2019101639 (12AN)	
2019201825 (12AN)	2019226237 (7AN)	2019236652 (1B)	
2019236656 (1B)	2019236664 (1B)	2019236708 (1B)	
2019240598 (1B)	2019246931 (7AN)	2019250195 (7AN)	
2019279962 (12CN)	2019280099 (12AN)	2019900103 (12AN)	
2019902977 (12AN)	2019904629 (12AN)	2019904954 (12AN)	

Assignments before Grant, Section 113

2014

2014340456 Harper, Mark; Dellinger, Joseph The application has been assigned to **BP Corporation North America Inc.**

2015

2015317711 Bayer CropScience LP The application has been assigned to **BASF Corporation**

2015317724 Bayer CropScience LP The application has been assigned to **BASF Corporation**

2015352033 Aquastrength Limited The application has been assigned to **Aqua Group Limited**

2015364751 KYNDI, INC. The application has been assigned to **RAMSEY, Martin**

2016

2016207015 CMC Rescue, Inc. The application has been assigned to **Climbtech, LLC**

2016219536 Brewer, Joel; Chiu, Stephen; Eick, Peter; ConocoPhillips Company The application has been assigned to **ConocoPhillips Company**

2017

2017251837 Repros Therapeutics Inc. The application has been assigned to **Allergan Pharmaceuticals International Ltd.**

2017344389 Global Reach Technology Limited The application has been assigned to **Global Reach Technology, Inc.**

2017366583 E.I. du Pont de Nemours and Company The application has been assigned to **DuPont Industrial Biosciences USA, LLC**

2017385424 BGI Shenzhen The application has been assigned to **EGI Tech (Shen Zhen) Co., Limited**

2017396320 Dynabyte Informationssysteme GmbH The application has been assigned to **enicor GmbH**

2018

2018277022 Sheldon-Coulson, Garth; Moffat, Brian; Place, Daniel The application has been assigned to **Lone Gull Holdings, Ltd.**

2019

2019200155 Beyers, Leonard The application has been assigned to **Oksteelex Services Pty Ltd**

2019242751 Genesys Telecommunications Laboratories, Inc. The application has been assigned to **Greeneden U.S. Holdings II, LLC**

2019902210 Tepper, Graeme; Grace, Warwick; Grains Research and Development Corporation; Western Australian Agriculture Authority The application has been assigned to **Grains Research and Development Corporation; Western Australian Agriculture Authority**

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.

2002

2002230545 **Gen-Probe Incorporated** An application to extend the time from 22 Oct 2018 to 22 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2003

2003298605 **Gen-Probe Incorporated** An application to extend the time from 16 Oct 2018 to 16 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2005

2005311754 **BASF Agrochemical Products, B.V.; Agripro Wheat** An application to extend the time from 01 Dec 2017 to 01 Sep 2019 in which to pay a renewal fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2006

2006206035 **F F Seeley Nominees Pty Ltd** An application to extend the time from 01 Jan 2018 to 01 Jan 2020 in which to pay a renewal fee has been filed . Address for service - IP& Pty Ltd PO BOX 6061 PYMBLE NSW 2073 AU

2006214800 **CY O'Connor ERADE Village Foundation** An application to extend the time from 16 Feb 2019 to 16 Sep 2019 in which to pay a renewal fee has been filed . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2008

2008200221 **Gen-Probe Incorporated** An application to extend the time from 16 Oct 2018 to 16 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2010

2010201392 **F F Seeley Nominees Pty Ltd** An application to extend the time from 04 Jan 2018 to 04 Jan 2020 in which to pay a continuation fee has been filed . Address for service - F F Seeley Nominees Pty Ltd PO Box 164 Lonsdale SA 5160 AU

2012

2012202451 **NATBREWERY PTY LTD** An application to extend the time from 27 Apr 2019 to 27 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Natbrewery Pty Ltd 268 Milperra Rd Milperra NSW 2214 AU

2012207545 **Ascendance Biotechnology** An application to extend the time from 13 Jan 2019 to 13 Oct 2019 in which to pay a renewal fee has been filed . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

Extensions of Time, Section 223

2013

2013100547 **Advanced Technical Laminates Manufacturing SDN.BHD.** An application to extend the time from 19 Apr 2019 to 19 Nov 2019 in which to pay the renewal fee has been filed . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2013201792 **Russell, M.J.** An application to extend the time from 21 Mar 2019 to 21 Dec 2019 in which to pay a renewal fee has been filed . Address for service - REDCLAW INNOVATIONS PTY LTD 18 Nerada Road Maryborough QLD 4650 AU

2013203126 **NATBREWERY PTY LTD** An application to extend the time from 09 Apr 2019 to 09 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Natbrewery Pty Ltd 268 Milperra Rd Milperra NSW 2214 AU

2014

2014221226 **Classic Hardware Suppliers Pty Ltd** An application to extend the time from 04 Sep 2018 to 04 Sep 2019 in which to pay a renewal fee has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014225626 **Cerora, Inc.** An application to extend the time from 06 Mar 2019 to 06 Nov 2019 in which to pay a renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014251105 **Gribovsky, V.** An application to extend the time from 08 Apr 2019 to 08 Dec 2019 in which to pay a continuation fee has been filed . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2014363454 **EXERGENE Technologie GmbH** An application to extend the time from 11 Dec 2018 to 11 Apr 2020 in which to gain acceptance and pay the continuation fee has been filed . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2015

2015201536 **Cocoon Data Holdings Limited** An application to extend the time from 25 Mar 2019 to 25 Oct 2019 in which to pay a continuation fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015237862 **Butterfly Healthcare Pty. Ltd** An application to extend the time from 24 Mar 2019 to 24 Oct 2019 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015311483 **Fu, H.** An application to extend the time from 23 Apr 2019 to 23 Nov 2019 in which to pay a continuation fee has been filed . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016

2016100350 **THOMSON, S.** An application to extend the time from 01 Apr 2019 to 01 Nov 2019 in which to pay a renewal fee has been filed . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2016102329 **Banerjee, S.** An application to extend the time from 28 Dec 2018 to 28 Sep 2019 in which to pay the renewal fee has been

Extensions of Time, Section 223

filed . Address for service - Somnath Banerjee 10 Dent Crescent Burpengary East QLD 4505 AU

2017

2017201495 **Litestone Holdings Pty Limited** An application to extend the time from 27 Jul 2016 to 27 Mar 2017 in which to make a further application for a divisional patent has been filed . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017339088 **Widhalm, Stefan** An application to extend the time from 06 May 2019 to 06 Dec 2019 in which to enter the National Phase has been filed . Address for service - Halfords IP GPO Box 4212 Sydney NSW 2001 AU

2018

2018220149 **Garrett Thermal Systems Limited** An application to extend the time from 03 Jun 2019 to 03 Jan 2020 in which to pay a continuation fee has been filed . Address for service - FPA Patent Attorneys Pty Ltd Level 43 101 Collins Street Melbourne VIC 3000 AU

2019

2019206117 **PayPal, Inc.** An application to extend the time from 18 Jul 2019 to 18 Aug 2019 in which to make a further application for a divisional patent has been filed . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2019222919 **Canva Pty Ltd** An application to extend the time from 23 Feb 2017 to 23 Sep 2019 in which to claim the convention priority date has been filed . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2019226293 **Stolten, M.R.; Stolten, E.M.; Worrall, F.B.** An application to extend the time from 07 Sep 2019 to 07 Oct 2019 in which to make further application for a divisional patent has been filed . Address for service - Dentons New Zealand Limited Level 27 188 Quay Street Auckland 1010 NZ

2019240641 **Encore Vision, Inc.** An application to extend the time from 23 Feb 2019 to 23 Oct 2019 in which to make a further application for a divisional patent has been filed . Address for service - Spruson & Ferguson Level 24, Tower 2 Darling Park, 201 Sussex Street Sydney NSW 2000 AU

2019272049 **Aristocrat Technologies Australia Pty Limited** An application to extend the time from 29 Sep 2018 to 29 Nov 2019 in which to claim the convention priority date has been filed . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

Applications Allowed - Section 223(2)

2007

2007358700 **Flux Federation Limited** The time in which to pay a renewal fee has been extended to 20 Oct 2019 . Address for service - AJ PARK Level 24, Tower 2, Darling Park 201 Sussex St Sydney NSW 2000 AU

2008

2008261193 **Denim Brothers Group Pty Ltd** The time in which to pay a renewal fee has been extended to 23 Jul 2019 . Address for service -

Extensions of Time, Section 223

Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2009

2009200262 **Top Idea Australia Pty Ltd** The time in which to pay the renewal fee has been extended to 23 Sep 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2011

2011200766 **Pratley Investments (Proprietary) Limited** The time in which to pay a renewal fee has been extended to 23 Oct 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014

2014209371 **H J Fischer, LLC** The time in which to pay a renewal fee has been extended to 23 Aug 2019 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2014227495 **Thursday Pools** The time in which to request Examination has been extended to 16 Aug 2019 . Address for service - Spruson & Ferguson L 24 Tower 2 Darling Park 201 Sussex St Sydney NSW 2000 AU

2014236647 **Synthesis Energy Systems, Inc.** The time in which to pay a renewal fee has been extended to 14 Oct 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2014236648 **Synthesis Energy Systems, Inc.** The time in which to pay a renewal fee has been extended to 14 Oct 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2014240146 **Synthesis Energy Systems, Inc.** The time in which to pay a renewal fee has been extended to 14 Oct 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2014243725 **Synthesis Energy Systems, Inc.** The time in which to pay a renewal fee has been extended to 14 Oct 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth St Sydney NSW 2000 AU

2016

2016233552 **Mazarick, M.** The time in which to pay the acceptance fee has been extended to 20 Oct 2019 . Address for service - Michael Emory Mazarick 2 Bradford St Mount Lawley WA 6050 AU

2016275811 **Zhou, L.** The time in which to gain acceptance has been extended to 05 Feb 2020 . Address for service - ligang zhou 67 crevelli st reservoir VIC 3073 AU

2016277837 **Illinois Tool Works Inc.** The time in which to enter the National Phase has been extended to 15 May 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Extensions of Time, Section 223

2017

2017202539 **ES Xplore, L.L.C.** The time in which to pay the renewal fee has been extended to 28 Sep 2019 . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2017261473 **Ganeden Biotech, Inc.** The time in which to gain acceptance and pay a continuation fee has been extended to 16 Mar 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017317004 **Bucceri, A.** The time in which to pay the acceptance fee has been extended to 15 Dec 2019 . Address for service - Alf Bucceri PO Box 40 Hamilton Central QLD 4007 AU

2017410210 **Yu, C.** The time in which to comply with a direction under Reg 3.2B has been extended to 01 Aug 2019 . Address for service - Arman Khosraviani c/o Nirvana Anosheh 1 Murdoch Street Turramurra ACT 2074 AU

2018

2018247223 **Loma Vista Medical, Inc.** The time in which to pay a continuation fee has been extended to 18 Aug 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2018256458 **Baylor University** The time in which to enter the National Phase has been extended to 21 Dec 2019 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2019

2019100987 **Love, D.** The time in which to comply with a direction under Reg 3.2B has been extended to 05 Dec 2019 . Address for service - David Roger Love 9 Gilston road Wondunna QLD 4655 AU

2019101455 **Jibbon Australia** The time in which to associate with a complete application has been extended to 15 Dec 2019 . Address for service - Jibbon Australia 7/55 Willarong Road Caringbah NSW 2229 AU

2019202615 **Boyden, M.** The time in which to request Examination has been extended to 24 Jul 2019 . Address for service - AUCTION AT-TORNEYS AND ADVISORS PTY LTD C/O- Work Club L 6, 201 Kent St Sydney NSW 2000 AU

2019203449 **Novartis Consumer Health S.A.** The time in which to make a further application for a divisional patent has been extended to 25 May 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019204151 **Doble Telescopic Lighting Pty Ltd** The time in which to make a further application for a divisional patent has been extended to 20 Jun 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2019204883 **Spin Master Ltd.** the time in which to make a further application for a divisional patent has been extended to 04 Aug 2019 . Address for service - FB Rice Pty Ltd Level 14 90 Collins St Melbourne VIC 3000 AU

2019232767 **Landmark Graphics Corporation** The time in which to make a further application for a divisional patent has been extended to

Extensions of Time, Section 223

12 Oct 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2019257372 **Cianna Medical, Inc.** The time in which to make a further application for a divisional patent has been extended to 25 Nov 2019 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2019271959 **CFPH, LLC** The time in which to make a further application for a divisional patent has been extended to 15 Dec 2019 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

Amendments

Applications for Amendment

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

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

2004

2004290566 Umbrella **GB Design Limited** The nature of the amendment is as shown in the statement(s) filed 08 Oct 2019 . Address for service - James & Wells Intellectual Property GPO BOX 1301 Canberra ACT 2601 AU

2007

2007308748 Tea maker **Breville Pty Limited** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012

2012309847 Devices, systems and methods for the whitening of teeth **Mavrik Dental Systems, Ltd.** The nature of the amendment is: Amend the name of the inventors to read Sanders, Daniel and Specter, Ben Zion . Address for service - WRAYS PTY LTD L 20 600 Bourke St Melbourne VIC 3000 AU

2013

2013243348 Proteins toxic to Hemipteran insect species **Monsanto Technology LLC** The nature of the amendment is: Amend the name of the inventor to read Baum, James A.; Evdokimov, Artem G.; Moshiri, Farhad; Rydel, Timothy J.; Sturman, Eric J.; Von Rechenberg, Moritz; Vu, Halong; Wollacott, Andrew M.; Zheng, Meiyong and Flasiniski, Stanislaw . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2013286823 Immunological reagents and uses therefor **The University of Queensland ; The University of Melbourne ; Monash University** The nature of the amendment is: Amend the name of the inventor to read Kjer-Nielsen, Lars; McCluskey, James; Corbett, Alexandra; Rossjohn, Jamie; Onisha, Patel; Fairlie, David Paul; Liu, Ligong and Eckle, Sidonia Barbara Guiomar . Address for service - Davies Col-

Amendments

lison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014

2014213614 Third party application communication API **Wix.com Ltd.** The nature of the amendment is as shown in the statement(s) filed 17 Dec 2019 . Address for service - Cotters Patent & Trade Mark Attorneys GPO Box 469 Sydney NSW 2001 AU

2014253900 Engineered phenylalanine ammonia lyase polypeptides **Codexis, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Nov 2019 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2014391256 Method and system for generating an advanced storage key in a mobile device without secure elements **MasterCard International Incorporated** The nature of the amendment is: Amend the priority details to read 61/979,113 14 Apr 2014 US; 61/910,819 02 Dec 2013 US; 61/951,842 12 Mar 2014 US; 61/955,716 19 Mar 2014 US; 61/979,132 14 Apr 2014 US; 61/980,784 17 Apr 2014 US; 61/979,122 14 Apr 2014 US and 61/996,665 14 May 2014 US . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015

2015204531 Pharmaceutical compositions comprising 15-HEPE and methods of treating asthma and lung disorders using same **Afimmune Limited** The nature of the amendment is: Amend the name of the inventors to read Climax, John and Duffy, Kevin . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015243186 Semisynthetic routes to organic compounds **REG Life Sciences, LLC** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015342730 A LATCH MECHANISM **UNISEG Products Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 09 Dec 2019 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2015370598 A wireless sensor pod uses trigger events for pairing and testing **4iiii Innovations Inc.** The nature of the amendment is as shown in the statement(s) filed 13 Dec 2019 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2016

2016228367 Method for producing photochromic cured body **Tokuyama Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Dec 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017

2017215225 Fan impeller and fan using fan impeller **Ningbo Fotile Kitchen Ware Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017233893 Vacuum cleaner filter bag comprising dust-like and/or fibre-like recycled material and/or seed fibres **Eurofilters N.V.** The nature of the amendment is as shown in the statement(s) filed 11 Nov

Amendments

2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2018

2018200620 **ANTIMICROBIAL COMPOSITIONS AND RELATED METHODS OF USE Jeneil Biosurfactant Company, LLC** The nature of the amendment is: Amend the name of the inventor to read Gandhi, Niranjana Ramanlal; Palmer Skebba, Victoria and Strobel, Gary A. . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2018204694 **COMPOSITIONS COMPRISING PEG AND ASCORBATE Norgine BV** The nature of the amendment is as shown in the statement(s) filed 12 Dec 2019 . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2018218354 **Carbohydrate composition for dialysis Opterion Health AG** The nature of the amendment is as shown in the statement(s) filed 19 Dec 2019 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

Amendments Made**2006**

2006247136 **Novartis AG** The nature of the amendment is as shown in the statements filed 17 Jul 2019 and 04 Sep 2019

2008

2008272901 **3M Innovative Properties Company** The nature of the amendment is: Amend the name of the inventor to read Brooks, Brian E.; Canavan, Michael Kelly and Arsenault, Frederick J.

2010

2010248022 **THE LUBRIZOL CORPORATION** The nature of the amendment is as shown in the statement filed 19 May 2017 and 07 Jul 2017

2012

2012229859 **Shanghai Pharmaceuticals Holding Co., Ltd; Mitsubishi Tanabe Pharma Corporation** The nature of the amendment is as shown in the statement filed 19 Jul 2019

2012321080 **Baseline Asset Technologies Pty Ltd** The nature of the amendment is as shown in the statement filed 25 Sep 2019

2012379005 **NewMarket Pharmaceuticals LLC** The nature of the amendment is: Amend the patentee name to read NewMarket Pharmaceuticals LLC

2014

2014201017 **Vuly Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101660

2014201017 **Vuly Pty Ltd** The nature of the amendment is as shown in the statement filed 10 Dec 2019

2014212230 **The United States of America, as represented by the Secretary, Department of Health and Human Services** The nature

Amendments

of the amendment is: Amend the name of the inventor to read Bharti, Kapil; Davis, Janine; Maminishkis, Arvydas and Miller, Sheldon S.

2014272067 **Satake Corporation** The nature of the amendment is: Amend the invention title to read METHOD FOR EXAMINING MICROORGANISMS

2014272836 **Sunamp Limited** The nature of the amendment is: Amend the name of the inventor to read Bissell, Andrew; Gataora, Santokh Singh and Zaglio, Maurizio

2014305915 **Reva Medical, Inc.; Rutgers, The State University of New Jersey** The nature of the amendment is: Amend the patentee names to read Reva Medical, Inc. AND Rutgers, The State University of New Jersey

2014315432 **Transmed Systems, Inc.** The nature of the amendment is: Application is to proceed under the number 2014101659

2015

2015217119 **Incyte Corporation** The nature of the amendment is as shown in the statement filed 09 Oct 2019

2015218775 **Frost Biologic, Inc.** The nature of the amendment is as shown in the statement filed 05 Sep 2019

2015221449 **Greenzone Pest Innovations Pty Ltd** The nature of the amendment is as shown in the statement filed 18 Jul 2019

2015258718 **DEB IP Limited** The nature of the amendment is as shown in the statement filed 11 Oct 2019

2015265820 **IEO - Istituto Europeo di Oncologia S.r.l.** The nature of the amendment is as shown in the statement filed 02 Oct 2019

2015308613 **Alibaba Group Holding Limited** The nature of the amendment is: Amend the invention title to read Method and apparatus for obtaining location information

2015363779 **Koninklijke Douwe Egberts B.V.** The nature of the amendment is as shown in the statement filed 16 Dec 2019

2015410095 **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement filed 01 Oct 2019

2015417198 **Colgate-Palmolive Company** The nature of the amendment is as shown in the statement filed 02 Oct 2019

2016

2016212705 **Azure 101 Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2016102434

2016223318 **Hollister Incorporated** The nature of the amendment is as shown in the statement filed 02 Oct 2019

2016271762 **Shionogi & Co., Ltd.** The nature of the amendment is: Amend the invention title to read Nitrogen-containing tricyclic derivatives having HIV replication inhibitory activity

Amendments

2016277074 **Constructions Electroniques + Télécommunications** The nature of the amendment is as shown in the statements filed 16 Sep 2019 and 14 Oct 2019

2016313523 **Avenu Medical, Inc.** The nature of the amendment is: Amend the name of the inventor to read Foerster, Seth A.

2016321714 **Protechna S.A.** The nature of the amendment is: Amend the invention title to read STIRRING MEMBER, STIRRING ROD ARRANGEMENT AS WELL AS TRANSPORT AND STORAGE CONTAINER FOR LIQUIDS HAVING A STIRRING MEMBER ARRANGEMENT

2016331931 **Genentech, Inc.** The nature of the amendment is as shown in the statement filed 30 Sep 2019

2017

2017202210 **Avant Medical Corp.** The nature of the amendment is as shown in the statement filed 01 Oct 2019

2017204885 **Mavrik Dental Systems Ltd.** The nature of the amendment is: Amend the name of the inventor to read SANDERS, Daniel and SPECTOR, Ben Zion

2017221864 **Apple Inc.** The nature of the amendment is as shown in the statement filed 13 Sep 2019

2017222653 **Research Institute at Nationwide Children's Hospital** The nature of the amendment is: Amend the name of the inventor to read Harper, Scott Quenton and Wein, Nicolas Sebastien

2017225032 **Stryker Corporation** The nature of the amendment is: Amend the name of the inventor to read Bozung, Timothy J.

2017228675 **Allergan, Inc.** The nature of the amendment is: Amend the invention title to read Cells useful for immuno-based Botulinum toxin serotype A activity assays

2017232206 **Global Blood Therapeutics, Inc.; The Regents of the University of California** The nature of the amendment is as shown in the statement filed 20 Sep 2019

2017281281 **Butterfly Network, Inc.** The nature of the amendment is: Amend the name of the inventor to read Rothberg, Alex; De Jonge, Matthew; Jia, Jimmy; Nouri, Daniel; Rothberg, Jonathan M.; Sofka, Michal and Neben, Abraham

2017314833 **The Regents of The University of California** The nature of the amendment is: Amend the invention title to read COMPOSITIONS AND METHODS FOR PROMOTING HAIR GROWTH WITH MPC INHIBITORS

2017318700 **Mayo Foundation for Medical Education and Research; Exact Sciences Development Company, LLC** The nature of the amendment is as shown in the statement filed 12 Dec 2019

2017416198 **South China University of Technology** The nature of the amendment is: Amend the invention title to read JET FLOW ANAEROBIC BIOREACTOR FOR TREATING HIGH-CONCENTRATION ORGANIC WASTEWATER

Amendments

2017422614 **NEC Corporation** The nature of the amendment is: Amend the invention title to read ANALYSIS APPARATUS, ANALYSIS METHOD, AND PROGRAM

2017423460 **NEC Corporation** The nature of the amendment is: Amend the invention title to read ANALYSIS APPARATUS, ANALYSIS METHOD, AND PROGRAM

2017425867 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Packing material

2017427464 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Propeller fan, air-sending device, and refrigeration cycle apparatus

2017427465 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Propeller fan, air-sending device, and refrigeration cycle apparatus

2017427466 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Propeller fan, air-sending device, and refrigeration cycle device

2018

2018201135 **Dometic Corporation** The nature of the amendment is as shown in the statement filed 30 Sep 2019

2018202633 **Silicon Controls Pty Ltd** The nature of the amendment is as shown in the statement filed 22 Aug 2019

2018226476 **AbbVie Inc.** The nature of the amendment is as shown in the statement filed 19 Sep 2019

2018235964 **University of Washington; Cambridge Enterprise Limited** The nature of the amendment is: Amend the name of the inventor to read Murry, Charles E.; Sinha, Sanjay and Bargehr, Johannes

2018244677 **Medicinal Bioconvergence Research Center** The nature of the amendment is as shown in the statement filed 06 Dec 2019

2018257199 **Sharp Kabushiki Kaisha; FG Innovation Company Limited** The nature of the amendment is: Amend the invention title to read Base station apparatus, terminal apparatus, communication method, and integrated circuit

2018260998 **Voyager Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 29 Nov 2019

2018261003 **Voyager Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 29 Nov 2019

2018265182 **Walter Maschinenbau GmbH** The nature of the amendment is: Amend the invention title to read Grinding and/or Erosion Machine, as well as Method for Gauging and/or Referencing of the Machine

2018265596 **Witron Logistik + Informatik GmbH** The nature of the amendment is as shown in the statement filed 12 Nov 2019

Amendments

2018266546 **Locus IP Company, LLC** The nature of the amendment is as shown in the statement filed 02 Dec 2019

2018266583 **Synerfuse, Inc.** The nature of the amendment is as shown in the statements filed 02 Dec 2019 and 12 Dec 2019

2018266733 **Decipher Biosciences, Inc.** The nature of the amendment is: Amend the invention title to read Genetic signatures to predict prostate cancer metastasis and identify tumor aggressiveness

2018268783 **NPROXX B.V.** The nature of the amendment is as shown in the statement filed 10 Dec 2019

2018272057 **Stryker Corporation** The nature of the amendment is: Amend the name of the inventor to read Babaris, Robin B.W.; Hoffmann, Aaron; Nelson, Derek F.; Rolfsen Jr., Steven M.; Roy, Shammodip; Walen, James; Wroblewski, Jason James and Lambarth, Clifford Edwin

2018273854 **Dow AgroSciences LLC** The nature of the amendment is: Amend the invention title to read Selective detection of bed bugs

2018276307 **Ravenscroft, S.** The nature of the amendment is: Application is to proceed under the number 2018102153

2018278063 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Data transmission method and apparatus

2018282807 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read CHANNEL STATE INFORMATION SENDING METHOD, CHANNEL STATE INFORMATION RECEIVING METHOD, AND DEVICE

2018283274 **Canon Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Cartridge and Electrophotographic Image Forming Apparatus

2018283592 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement filed 16 Dec 2019

2018284369 **DrinkSavvy, Inc.** The nature of the amendment is as shown in the statement filed 10 Dec 2019

2018285148 **Innova Patent GmbH** The nature of the amendment is: Amend the invention title to read Cableway with locking monitor for a vehicle

2018286249 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Communication method, apparatus, and computer-readable storage medium

2018288101 **Suntory Holdings Limited** The nature of the amendment is as shown in the statement filed 02 Dec 2019

2018289646 **Tokuyama Corporation** The nature of the amendment is: Amend the invention title to read PHOTOCROMIC POLYROTAXANE COMPOUND AND CURABLE COMPOSITION COMPRISING THE PHOTOCROMIC POLYROTAXANE COMPOUND

Amendments

2018290354 **Forcast Orthopedics, Inc.** The nature of the amendment is: Amend the invention title to read METHOD, SYSTEM, AND APPARATUS FOR ANTIBIOTIC DISPENSING KNEE PROSTHESIS

2018291215 **Harima Chemicals, Incorporated** The nature of the amendment is: Amend the invention title to read METHOD FOR PRODUCING (METH) ACRYLAMIDE POLYMER PAPERMAKING ADDITIVE AND (METH) ACRYLAMIDE POLYMER PAPERMAKING ADDITIVE

2018295722 **Nippon Telegraph and Telephone Corporation** The nature of the amendment is: Amend the invention title to read Secure computation system, secure computation apparatus, secure computation method, program, and recording medium

2018299871 **BoomCloud 360, Inc.** The nature of the amendment is: Amend the invention title to read SUB-BAND SPATIAL AUDIO ENHANCEMENT

2018301879 **CJ Cheiljedang Corporation** The nature of the amendment is: Amend the invention title to read Acetohydroxy Acid Synthase Variant, Microorganism Comprising The Same, And Method Of Producing L-Branched-Chain Amino Acid Using The Same

2018336213 **Fuji Xerox Co., Ltd.** The nature of the amendment is: Amend the invention title to read Information processing apparatus, protection processing apparatus and use terminal

2019

2019264523 **Advanced Elemental Technologies, Inc.** The nature of the amendment is: Amend the invention title to read SYSTEMS AND METHODS CONFIGURED TO ENABLE AN OPERATING SYSTEM FOR CONNECTED COMPUTING THAT SUPPORTS USER USE OF SUITABLE TO USER PURPOSE RESOURCES SOURCED FROM ONE OR MORE RESOURCE ECOSPHERES

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

2005

2005277459 Sequana Medical AG The name of the patentee has been altered to **Sequana Medical NV**

2009

2009252220 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2009274876 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2010

2010242375 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2010290423 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2010290424 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

Amendments**2011**

2011221849 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2012

2012217696 Sequana Medical AG The name of the patentee has been altered to **Sequana Medical NV**

2012369988 Sequana Medical AG The name of the patentee has been altered to **Sequana Medical NV**

2015

2015200929 S&S Medical Products, LLC The name of the applicant has been altered to **Breakthrough Innovations, LLC**

2015204609 KannaLife, Inc. The name of the applicant has been altered to **Kannalife Science, Inc.**

2016

2016200862 Sequana Medical AG The name of the patentee has been altered to **Sequana Medical NV**

2016205657 Kyowa Hakko Kirin Co., Ltd. The name of the patentee has been altered to **Kyowa Kirin Co., Ltd.**

2016234211 Kyowa Hakko Kirin Co., Ltd. The name of the applicant has been altered to **Kyowa Kirin Co., Ltd.**

2016321166 Plaid Technologies, Inc. The name of the applicant has been altered to **Plaid Inc.**

2016329244 Bisy e.U. The name of the applicant has been altered to **bisy GmbH**

2016360524 TricPer SAS The name of the applicant has been altered to **T-Heart SAS**

2017

2017253937 IFM Tre, Inc. The name of the applicant has been altered to **Novartis Inflammasome Research, Inc.**

2017254522 IFM Tre, Inc. The name of the applicant has been altered to **Novartis Inflammasome Research, Inc.**

2017254523 IFM Tre, Inc. The name of the applicant has been altered to **Novartis Inflammasome Research, Inc.**

2017263531 Bayer Healthcare LLC; Stephen Baldwin; Scott Carpenter; Nanhye Kim; Tom Meyer; Jerry Vancleave The name of the applicant has been altered to **Bayer HealthCare LLC**

2017263532 Bayer Healthcare LLC; Formulated Solutions, LLC; Stephen Baldwin; Scott Carpenter; Heidi Graham; Nanhye Kim; Tom Meyer; David Reynolds; Jerry Vancleave; Eric Dann; Thomas Dann; Renee Nelson; Brian Dann The name of the applicant has been altered to **Bayer HealthCare LLC; Formulated Solutions, LLC**

2017263533 Bayer Healthcare LLC; Formulated Solutions, LLC; Stephen Baldwin; Scott Carpenter; Heidi Graham; Nanhye Kim; Tom

Amendments

Meyer; David Reynolds; Jerry Vancleave; Eric Dann; Thomas Dann; Renee Nelson; Brian Dann The name of the applicant has been altered to **Bayer HealthCare LLC; Formulated Solutions, LLC**

2017263534 Bayer Healthcare LLC; Stephen Baldwin; Nanhye Kim; Tom Meyer; Anna Erixon The name of the applicant has been altered to **Bayer HealthCare LLC**

2017263538 Bayer Healthcare LLC; Formulated Solutions, LLC; Stephen Baldwin; Scott Carpenter; Heidi Graham; Nanhye Kim; Tom Meyer; David Reynolds; Jerry Vancleave; Eric Dann; Thomas Dann; Renee Nelson; Brian Dann The name of the applicant has been altered to **Bayer HealthCare LLC; Formulated Solutions, LLC**

2017296386 Evonik Degussa GmbH; DSM IP Assets B.V. The name of the applicant has been altered to **Evonik Operations GmbH; DSM IP Assets B.V.**

2017316520 Sequana Medical AG The name of the applicant has been altered to **Sequana Medical NV**

2017341741 ORTHOsoft Inc. The name of the applicant has been altered to **Orthosoft ULC**

2017348662 ORTHOsoft Inc. The name of the patentee has been altered to **Orthosoft ULC**

2017372911 ORTHOsoft Inc. The name of the applicant has been altered to **Orthosoft ULC**

2018

2018273105 Sequana Medical AG The name of the applicant has been altered to **Sequana Medical NV**

2018375785 Illumina, Inc.; Tingting Jiang; Chen Zhao The name of the applicant has been altered to **Illumina, Inc.**

2018904868 E S Sales & Marketing Pty Ltd The name of the applicant has been altered to **Ceram Polymerik Pty Ltd**

2019

2019101628 Sill Designs Pty Ltd The name of the applicant has been altered to **Sill Design Pty Ltd.**

2019200359 Flinders University of South Australia The name of the applicant has been altered to **Clinical Genomics Pty Ltd; Flinders University of South Australia**

2019283829 SmartStent Pty Ltd The name of the applicant has been altered to **SYNCHRON AUSTRALIA PTY LTD**

2019904631 Colorado Conveyors LLC The name of the applicant has been altered to **Colorado Conveyors, Inc.**

Applications Open to Public Inspection

Name Index

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

<p>(71) 10X Genomics, Inc. (11) AU-A-2019280002 (21) 2019280002 (22) 11.12.2019 (54) METHODS AND SYSTEMS FOR PROCESSING POLYNUCLEOTIDES (51) Int. Cl. <i>C12Q 1/68</i> (2006.01) <i>C12P 19/34</i> (2006.01) (43) 16.01.2020 (62) 2013359165 (72) Hindson, Benjamin; Saxonov, Serge; Ness, Kevin; Hardenbol, Paul (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) 915 Labs, LLC (11) AU-A-2019283907 (21) 2019283907 (22) 19.12.2019 (54) Arrangement of articles in a carrier for microwave heating (51) Int. Cl. <i>H01L 21/677</i> (2006.01) <i>H05B 6/64</i> (2006.01) <i>H05B 6/78</i> (2006.01) (43) 16.01.2020 (62) 2016329220 (72) KIMREY JR, Harold Dail; RAIDER, Matthew; MOHR, Lea; HIRSCHHEY, John; REEVE, Michele (74) Baldwins Intellectual Property</p>	<p>(43) 16.01.2020 (62) 2014206553 (72) Tazi, Jamal; Scherrer, Didier; Garcel, Aude; Campos, Noelle; Najman, Romain; Mahuteau-Betzer, Florence (74) AJ PARK</p>
<p>(71) 2cureX ApS (11) AU-A-2019283917 (21) 2019283917 (22) 19.12.2019 (54) Identifying compounds modifying a cellular phenotype (51) Int. Cl. <i>B01L 3/00</i> (2006.01) <i>G01N 33/50</i> (2006.01) (43) 16.01.2020 (62) 2015283320 (72) Thastrup, Ole; Hagel, Grith (74) FB Rice Pty Ltd</p>	<p>(71) A. Finkl & Sons Co. (11) AU-A-2019200375 (21) 2019200375 (22) 21.01.2019 (54) Plastic injection mold tooling and a method of manufacture thereof (51) Int. Cl. <i>B29C 45/00</i> (2006.01) <i>B22D 7/00</i> (2006.01) <i>C22C 38/02</i> (2006.01) <i>C22C 38/04</i> (2006.01) <i>C22C 38/06</i> (2006.01) <i>C22C 38/18</i> (2006.01) <i>C22C 38/44</i> (2006.01) <i>C22C 38/46</i> (2006.01) (31) 16/018,833 (32) 26.06.18 (33) US (43) 16.01.2020 (72) Underys, Algirdas; Lapierre, Louis-Philippe (74) HopgoodGanim</p>	<p>(71) Accenture Global Solutions Limited (11) AU-A-2019203992 (21) 2019203992 (22) 07.06.2019 (54) DATA PLATFORM FOR AUTOMATED DATA EXTRACTION, TRANSFORMATION, AND/OR LOADING (51) Int. Cl. <i>G16H 10/00</i> (2018.01) <i>A61B 5/00</i> (2006.01) <i>G06F 16/00</i> (2019.01) (31) 16/008,602 (32) 14.06.18 (33) US (43) 16.01.2020 (72) SUNDARARAMAN, Arun; RAMAMOORTHY, Udayakumar; PARAGUNARAJAN, Sureshkumar; AP-PUSAMY, Sangeetha (74) Murray Trento & Associates Pty Ltd</p>
<p>(71) 3M Innovative Properties Company (11) AU-A-2019283838 (21) 2019283838 (22) 18.12.2019 (54) A curved eye protection shield for welding protection (51) Int. Cl. <i>A61F 9/06</i> (2006.01) (43) 16.01.2020 (62) 2017259262 (72) MAGNUSSON, Kristina M.; JARE-FORS, Kenneth; FROISSARD, Laurent; BILLINGSLEY, Britton G. (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) Abiomed Europe GmbH (11) AU-A-2019283822 (21) 2019283822 (22) 17.12.2019 (54) Intravascular blood pump (51) Int. Cl. <i>A61M 1/10</i> (2006.01) <i>A61M 1/12</i> (2006.01) (43) 16.01.2020 (62) 2017265147 (72) Spanier, Gerd; Kirchoff, Frank; Siess, Thorsten; Michels, Dirk (74) Shelston IP Pty Ltd.</p>	<p>(71) Accenture Global Solutions Limited (11) AU-A-2019203999 (21) 2019203999 (22) 07.06.2019 (54) AUTOMATING TESTING AND DEPLOYMENT OF SOFTWARE CODE CHANGES (51) Int. Cl. <i>G06F 11/36</i> (2006.01) <i>G06F 11/28</i> (2006.01) (31) 201841023969 (32) 27.06.18 (33) IN 16/171,083 25.10.18 US (43) 16.01.2020 (72) RAMAKRISHNA, Chitkala; MOHANRAM, Jayanthi; RENUGOPAL, Satish; DERAWAL, Jyoti; DHIRAJ, Shetty; PERBELLINI, Peter; ARJUN, Nair (74) Murray Trento & Associates Pty Ltd</p>
<p>(71) 4C Medical Technologies, Inc. (11) AU-A-2019280018 (21) 2019280018 (22) 12.12.2019 (54) Systems, methods and devices for delivery systems, methods and devices for implanting prosthetic heart valves (51) Int. Cl. <i>A61F 2/24</i> (2006.01) (43) 16.01.2020 (62) 2018210336 (72) Chambers, Jeffrey W.; Brucker, Gregory G.; Higgins, Joseph P.; Kumar, Saravana B.; Diederling, Jason S.; Kabarowski, Karl A.; Thatcher, Robert J.; Flaherty, James E.; Stone, Jeffrey R. (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) ABIVAX; Universite De Montpellier; Centre National de la Recherche Scientifique; Institut Curie (11) AU-A-2019283919 (21) 2019283919 (22) 19.12.2019 (54) miRNA-124 as a biomarker (51) Int. Cl. <i>C12Q 1/70</i> (2006.01)</p>	<p>(71) Accenture Global Solutions Limited (11) AU-A-2019204285 (21) 2019204285 (22) 19.06.2019 (54) ARTIFICIAL INTELLIGENCE (AI) BASED CHATBOT CREATION AND COMMUNICATION SYSTEM (51) Int. Cl. <i>G06F 17/27</i> (2006.01) <i>G06Q 50/00</i> (2012.01) <i>H04L 12/58</i> (2006.01) (31) 16/013,612 (32) 20.06.18 (33) US (43) 16.01.2020 (72) MANAHARLAL KAKKAD, Hemant; GUPTA, Richa; KUMAR GUPTA, Nitin (74) Murray Trento & Associates Pty Ltd</p>

Applications Open to Public Inspection - Name Index cont'd

(71) Accenture Global Solutions Limited
 (11) AU-A-2019204297
 (21) 2019204297 (22) 19.06.2019
 (54) MANAGEMENT OF EXTRACT TRANSFORM LOAD (ETL) JOBS VIA A MODEL THAT IS BASED ON A BAYESIAN NETWORK
 (51) Int. Cl.
G06Q 10/04 (2012.01)
G06F 8/00 (2018.01)
G06N 20/00 (2019.01)
H04L 29/06 (2006.01)
 (31) 16/024,091 (32) 29.06.18 (33) US
 (43) 16.01.2020
 (72) KUMAR, Madan; KESHKAMAT, Sameer
 (74) Murray Trento & Associates Pty Ltd

(71) Adobe Inc.
 (11) AU-A-2019201531
 (21) 2019201531 (22) 05.03.2019
 (54) AN IN-APP CONVERSATIONAL QUESTION ANSWERING ASSISTANT FOR PRODUCT HELP
 (51) Int. Cl.
G06N 5/04 (2006.01)
G06F 17/27 (2006.01)
 (31) 16/020,328 (32) 27.06.18 (33) US
 (43) 16.01.2020
 (72) Chang, Walter; Brandt, Jonathan; Kim, Doo Soon
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Inc.
 (11) AU-A-2019202026
 (21) 2019202026 (22) 22.03.2019
 (54) A DEEP LEARNING MODEL FOR REAL-TIME 2D LIP SYNC
 (51) Int. Cl.
G10L 21/10 (2013.01)
G06T 13/40 (2011.01)
 (31) 16/016,418 (32) 22.06.18 (33) US
 (43) 16.01.2020
 (72) Li, Wilmot; Popovic, Jovan; Aneja, Deepali; Simons, David
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Inc.
 (11) AU-A-2019202063
 (21) 2019202063 (22) 25.03.2019
 (54) SYNTHESIZING NEW FONT GLYPHS FROM PARTIAL OBSERVATIONS
 (51) Int. Cl.
G06K 9/46 (2006.01)
 (31) 16/010,110 (32) 15.06.18 (33) US
 (43) 16.01.2020
 (72) Fisher, Matthew David; Azadi, Samaneh; Kim, Vladimir; Shechtman, Elya; Wang, Zhaowen
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Inc.
 (11) AU-A-2019202799
 (21) 2019202799 (22) 20.04.2019

(54) A METHOD TO AUTOMATICALLY PREDICT HANDLE LOCATIONS FOR SKINNING TRANSFORMATIONS USING DEEP LEARNING
 (51) Int. Cl.
G06F 3/0484 (2013.01)
 (31) 16/022,387 (32) 28.06.18 (33) US
 (43) 16.01.2020
 (72) Kavidayal, Mridul; Batra, Vineet; Fisher, Matthew David; Phogat, Ankit
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

Agence Nationale Pour La Gestion Des Dechets Radioactifs see Constructions Mecaniques Consultants
 (21) 2019283806

AGRO INDUSTRIES RECHERCHE ET DEVELOPPEMENT see INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE
 (21) 2019204400

(71) Alder Biopharmaceuticals, Inc.
 (11) AU-A-2019279945
 (21) 2019279945 (22) 10.12.2019
 (54) Regulation of glucose metabolism using anti-CGRP antibodies
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 3/08 (2006.01)
C07K 16/26 (2006.01)
 (43) 16.01.2020
 (62) 2014285052
 (72) Latham, John A.; Smith, Jeffrey T.I.; Baker, Brian
 (74) Watermark Intellectual Property Pty Ltd

(71) Allergan Industrie, SAS
 (11) AU-A-2019283808
 (21) 2019283808 (22) 17.12.2019
 (54) Hyaluronic acid formulation containing pyruvate
 (51) Int. Cl.
A61K 8/365 (2006.01)
A61K 8/04 (2006.01)
A61K 8/73 (2006.01)
A61Q 19/08 (2006.01)
 (43) 16.01.2020
 (62) 2018203692
 (72) Pierre, Sebastien
 (74) Davies Collison Cave Pty Ltd

(71) All Valve Industries Pty Ltd; Farman Consultants Pty Ltd
 (11) AU-A-2018204484
 (21) 2018204484 (22) 21.06.2018
 (54) Water circulation system
 (51) Int. Cl.
F24D 3/08 (2006.01)
E03B 5/02 (2006.01)
F16L 53/30 (2018.01)
F24D 17/00 (2006.01)

(43) 16.01.2020
 (72) Tamaddon, Houman
 (74) FB Rice Pty Ltd

(71) Alnylam Pharmaceuticals, Inc.; Kumamoto University
 (11) AU-A-2019246801
 (21) 2019246801 (22) 09.10.2019
 (54) siRNA Therapy for Transthyretin (TTR) Related Ocular Amyloidosis
 (51) Int. Cl.
A61K 31/7088 (2006.01)
C07H 21/02 (2006.01)
 (43) 16.01.2020
 (62) 2017204161
 (72) ANDO, Yukio; JONO, Hirofumi; ALVAREZ, Rene; SAH, Dinah, Wen-Yee
 (74) FB Rice Pty Ltd

(71) Américo Coelho Relvas, Sucessores, S.A.
 (11) AU-A-2019280000
 (21) 2019280000 (22) 11.12.2019
 (54) METALLIC SCREW CAP FOR BOTTLE
 (51) Int. Cl.
B65D 41/58 (2006.01)
 (43) 16.01.2020
 (62) 2015212468
 (72) Coelho Ferreira, José Nuno
 (74) Madderns Pty Ltd

(71) Amgen Inc.
 (11) AU-A-2019279961
 (21) 2019279961 (22) 11.12.2019
 (54) Drug delivery system with temperature-sensitive control
 (51) Int. Cl.
A61M 5/40 (2006.01)
 (43) 16.01.2020
 (62) 2014340174
 (72) Gibson, Scott R.; Lee, Mark Ka Lai; Busby, Donald; Toy, Stephanie; Krishna, Suhas; Tan-Malecki, Francisca; Tamtoro, Ferry
 (74) Shelston IP Pty Ltd.

(71) AMO Development, LLC
 (11) AU-A-2019280095
 (21) 2019280095 (22) 13.12.2019
 (54) System and method for ophthalmic laser surgery employing eye tracking without eye docking
 (51) Int. Cl.
A61F 9/008 (2006.01)
 (43) 16.01.2020
 (62) 2018203435
 (72) Lee, Hon M.; De Guzman, Peter-Patrick; Kardos, Victor J.; Fu, Hong; Heitel, Robert G.; Tamkin, John M.; Wang, Bing; Levin, Mikhail
 (74) FPA Patent Attorneys Pty Ltd

(71) AMOURIS, K.
 (11) AU-A-2019279965
 (21) 2019279965 (22) 11.12.2019

Applications Open to Public Inspection - Name Index cont'd

- (54) SYSTEM AND METHOD FOR CONSUMER-BASED STORING, RETRIEVING AND TRANSMITTING OF PROMOTIONAL CONTENT TO OTHER CONSUMERS
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C07D 209/18 (2006.01)
C07D 401/04 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 403/04 (2006.01)
C07D 403/10 (2006.01)
C07D 413/04 (2006.01)
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B32B 5/02 (2006.01)
B32B 5/28 (2006.01)
B32B 7/00 (2006.01)
B32B 27/12 (2006.01)
B32B 27/32 (2006.01)
B65D 1/02 (2006.01)
B65D 1/16 (2006.01)
B65D 1/48 (2006.01)
B65D 3/22 (2006.01)
B65D 3/24 (2006.01)
B65D 8/00 (2006.01)
B65D 23/08 (2006.01)
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H05K 3/06 (2006.01)
A61B 5/06 (2006.01)
A61B 90/98 (2016.01)
G06K 19/077 (2006.01)
H01L 27/00 (2006.01)
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F21S 8/00 (2006.01)
F21S 10/00 (2006.01)
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A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
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C12P 7/10 (2006.01)
C10L 1/02 (2006.01)
C12M 1/12 (2006.01)
D21C 1/02 (2006.01)
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 (74) Griffith Hack

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B60K 31/04 (2006.01)
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 (54) IMMUNOMODULATORY COMPOSITIONS AND USES THEREOF
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A61P 37/04 (2006.01)
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 (21) 2019203686 (22) 27.05.2019
 (54) BIODEGRADABLE TEXTILES, MASTERBATCHES, AND METHOD OF MAKING BIODEGRADABLE FIBERS
 (51) Int. Cl.
D01F 8/14 (2006.01)
C08K 3/26 (2006.01)
C08L 67/04 (2006.01)
D01F 8/06 (2006.01)
D02G 3/04 (2006.01)
D04H 3/011 (2012.01)
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 (72) FERRIS, Andrea; McINTOSH, Alan; RAO, Sudeep Motupalli; USHER Jr., Robert A.
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 (51) Int. Cl.
C08J 3/22 (2006.01)
C08L 31/02 (2006.01)
C08L 31/08 (2006.01)
C08L 67/04 (2006.01)
D01F 6/92 (2006.01)
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 (54) ADJUSTABLE SEAT
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B64D 11/06 (2006.01)
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(54) Method and system for isolation management and or access control
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E05B 51/00 (2006.01)
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(74) IP Sentinels Patent and Trademark Attorneys
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D06N 7/00 (2006.01)
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(74) Phillips Ormonde Fitzpatrick
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A22B 3/02 (2006.01)
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(54) Compositions and methods for treating skin conditions using light and glucosamine hydrochloride
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A61K 31/7008 (2006.01)
A61K 8/60 (2006.01)
A61N 5/06 (2006.01)
A61N 7/00 (2006.01)
A61P 17/00 (2006.01)
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(54) BOOM AND DIPPER HANDLE ASSEMBLY FOR AN INDUSTRIAL MACHINE
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E02F 3/43 (2006.01)
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(72) Hren, William
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F02B 37/00 (2006.01)
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(54) Debriding dressing for use with negative pressure and fluid instillation
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A61F 13/00 (2006.01)
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A61M 1/00 (2006.01)
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A61F 13/00 (2006.01)
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(54) A COMPUTERISED DOCUMENT MANAGEMENT AND CREATION SYSTEM
(51) Int. Cl.
G06Q 50/18 (2012.01)
G06F 16/93 (2019.01)
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G06F 17/30 (2006.01)

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(54) Work machine management apparatus
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E02F 9/20 (2006.01)
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(54) CONTAINERS AND METHODS FOR ISOLATING LIQUIDS PRIOR TO DISPENSING
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B65D 47/08 (2006.01)
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(72) De Cleir, Piaras Valdis
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(71) Krystal Biotech, Inc.
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(54) Compositions and methods for the treatment of wounds, disorders, and diseases of the skin
(51) Int. Cl.
C12N 15/869 (2006.01)
A61K 38/39 (2006.01)
A61K 48/00 (2006.01)
A61P 17/00 (2006.01)
C07K 14/47 (2006.01)
C07K 14/78 (2006.01)
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C12N 9/02 (2006.01)
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(54) Placing unit having a bracing assembly and seeder comprising such units
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A01C 5/06 (2006.01)
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(54) Detachable bicycle pedal and disassembly and assembly method thereof
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E06B 3/54 (2006.01)
E05D 11/00 (2006.01)
E06B 1/34 (2006.01)
E06B 3/30 (2006.01)
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(74) WRAYS PTY LTD

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(54) METHOD FOR DESIGNING RNA BINDING PROTEIN UTILIZING PPR MOTIF, AND USE THEREOF
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C12Q 1/68 (2006.01)
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 (54) TOOL HAVING ONE OR MORE ROTATABLE TOOL MEMBERS
 (51) Int. Cl.
B26B 11/00 (2006.01)
B25B 7/22 (2006.01)
B25F 1/00 (2006.01)
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 (74) RnB IP Pty Ltd

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A01G 18/60 (2018.01)
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B63H 5/125 (2006.01)
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A47L 5/24 (2006.01)
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(71) LifeCell Corporation
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 (54) Vacuum platen tissue planing apparatus
 (51) Int. Cl.
A61B 17/00 (2006.01)
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A61B 17/08 (2006.01)
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F16L 55/18 (2006.01)
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 (54) METHOD OF MANAGING ASSETS
 (51) Int. Cl.
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 (72) George, John
 (74) Madderns Pty Ltd

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 (54) DRILLING AND BORING SYSTEM FOR DIAMOND DRILLING
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 ROJAS RAMIREZ, Cristián Adrian;
 ZUÑIGA CASTRO, Rodrigo Andrés
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 (54) Multi-focal display system and method
 (51) Int. Cl.
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 A61M 1/10 (2006.01)
 B62B 1/12 (2006.01)
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 G06Q 30/06 (2012.01)

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 (54) Systems and methods for authenticating online users in regulated environments
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 G06Q 20/40 (2012.01)
 G06F 15/00 (2006.01)
 H04L 9/28 (2006.01)
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 (21) 2019204418 (22) 24.06.2019
 (54) Systems and methods for authenticating online users
 (51) Int. Cl.
 G06Q 20/40 (2012.01)
 G06F 15/00 (2006.01)
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 G06Q 20/00 (2006.01)
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 A47J 37/07 (2006.01)
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C07D 233/64 (2006.01)
A61K 31/4174 (2006.01)
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C07D 401/04 (2006.01)
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(54) SPARSE MAP FOR AUTONOMOUS VEHICLE NAVIGATION

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A61N 1/375 (2006.01)

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A61K 38/17 (2006.01)
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(54) PROCESSES FOR PREPARING LITHIUM HYDROXIDE

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C25B 1/16 (2006.01)
B01D 61/42 (2006.01)
C01D 15/00 (2006.01)
C22B 3/04 (2006.01)
C25B 15/00 (2006.01)

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E04G 15/06 (2006.01)
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B64C 27/46 (2006.01)
B22F 3/10 (2006.01)
B64C 27/473 (2006.01)
F01D 5/14 (2006.01)
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H04B 7/155 (2006.01)
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E01C 11/22 (2006.01)
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A61M 11/04 (2006.01)
A24F 47/00 (2006.01)
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C07D 471/04 (2006.01)
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A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
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A61K 31/216 (2006.01)
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G10L 19/06 (2006.01)
G10L 25/12 (2013.01)

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G10L 19/06 (2006.01)

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H04N 19/50 (2014.01)
H04N 19/423 (2014.01)
H04N 19/463 (2014.01)
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H04N 19/503 (2014.01)
H04N 19/593 (2014.01)
H04N 19/61 (2014.01)
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H04N 19/50 (2014.01)
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H04N 19/503 (2014.01)
H04N 19/593 (2014.01)
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President and Fellows of Harvard College
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 by administering an IL-4R antagonist
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C07D 213/82 (2006.01)
C07C 235/64 (2006.01)
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ting, M.
 (11) AU-A-2019204370
 (21) 2019204370 (22) 21.06.2019
 (54) Synchronously Foldable and Expandable Flat Mop
 (51) Int. Cl.
A47L 13/258 (2006.01)
A47L 13/20 (2006.01)
 (31) 107121635 (32) 25.06.18 (33) TW
 (43) 16.01.2020
 (72) Ting, Ming-Che
 (74) LESICAR MAYNARD ANDREWS PTY LTD

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(71) TP Therapeutics, Inc.
 (11) AU-A-2019279951
 (21) 2019279951 (22) 10.12.2019
 (54) Diaryl macrocycles as modulators of protein kinases
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
 (43) 16.01.2020
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 (72) CUI, Jingrong Jean; LI, Yishan; RO-GERS, Evan W.; ZHAI, Dayong
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(71) Transdev Group
 (11) AU-A-2019204278
 (21) 2019204278 (22) 19.06.2019
 (54) Electronic device and method for monitoring a set of autonomous motor vehicles, associated transport system and computer program
 (51) Int. Cl.
G08G 1/048 (2006.01)
G05D 1/00 (2006.01)
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G08G 1/01 (2006.01)
G08G 1/0967 (2006.01)
H04W 4/30 (2018.01)
H04W 4/40 (2018.01)
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 (74) Davies Collison Cave Pty Ltd

(71) Transport Safety Systems Group Pty Ltd
 (11) AU-A-2018204616
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 (54) Improvement to railway crossing sign with a default message display
 (51) Int. Cl.
G09F 13/04 (2006.01)
G08G 7/02 (2006.01)
 (43) 16.01.2020
 (61) 2012357649
 (72) Hamilton, Michael; Waddington, Michael
 (74) Chrysiliou IP

(71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
 (11) AU-A-2019204347
 (21) 2019204347 (22) 20.06.2019
 (54) Walk-behind electric gardening device
 (51) Int. Cl.
A01D 34/69 (2006.01)
A01D 34/76 (2006.01)
 (31) 18180959.1 (32) 29.06.18 (33) EP
 (43) 16.01.2020
 (72) CHUNG, Koon For
 (74) Griffith Hack

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 (11) AU-A-2019279927
 (21) 2019279927 (22) 09.12.2019
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B25F 5/00 (2006.01)
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Turinsky, W.M. see van Oeveren, H.
 (21) 2018204770

(71) Twelve, Inc.
 (11) AU-A-2019280051
 (21) 2019280051 (22) 12.12.2019
 (54) Prosthetic heart valve devices, prosthetic mitral valves and associated systems and methods
 (51) Int. Cl.
A61F 2/24 (2006.01)
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 (62) 2014233505
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 (74) FB Rice Pty Ltd

(71) Underwood Companies Holdings Pty Ltd
 (11) AU-A-2019204114
 (21) 2019204114 (22) 12.06.2019
 (54) Folded screen assembly
 (51) Int. Cl.
E04G 5/14 (2006.01)
 (31) 2018902109 (32) 13.06.18 (33) AU
 (43) 16.01.2020
 (72) Underwood, Daniel Charles
 (74) Intellepro

Université De Bordeaux see Armor
 (21) 2019204137

Universite De Montpellier see ABIVAX
 (21) 2019283919

(71) University of Strathclyde
 (11) AU-A-2019279925
 (21) 2019279925 (22) 09.12.2019
 (54) Bioprocess for coproduction of ethanol and mycoproteins
 (51) Int. Cl.
C12P 21/00 (2006.01)
C12P 7/06 (2006.01)
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 (72) Fazenda, Mariana; Johnston, Craig; McNeil, Brian
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 (21) 2019203880 (22) 03.06.2019
 (54) Dual Voltage Battery Pack
 (51) Int. Cl.
H02J 7/14 (2006.01)
 (31) 107119502 (32) 06.06.18 (33) TW
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 (21) 2019204147

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B27D 5/00 (2006.01)
B29C 63/00 (2006.01)
F16P 3/12 (2006.01)
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 (54) PLANT SUBSTRATE GROWING MEDIUM
 (51) Int. Cl.
C05G 3/00 (2006.01)
A01G 24/25 (2018.01)
C05G 5/00 (2006.01)
 (31) US16/018,961 (32) 26.06.18 (33) US
 (43) 16.01.2020
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 (74) HopgoodGanim

(71) Video Gaming Technologies, Inc.
 (11) AU-A-2019279978
 (21) 2019279978 (22) 11.12.2019
 (54) A GAMING MACHINE
 (51) Int. Cl.
G07F 17/32 (2006.01)
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 (62) 2018204475
 (72) WALSH, Kevin; CASEY, Michael P.
 (74) Griffith Hack

(71) Vinpost Pty Ltd
 (11) AU-A-2019204394

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 (54) Improvements to support posts for viticulture
 (51) Int. Cl.
A01G 17/14 (2006.01)
A01G 17/16 (2006.01)
 (31) 2018902218 (32) 21.06.18 (33) AU
 (43) 16.01.2020
 (72) Henbest, Matthew Thomas
 (74) Shelston IP Pty Ltd.

(71) W.L. GORE & ASSOCIATES, INC.
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 (21) 2019283773 (22) 16.12.2019
 (54) Syringe plunger assemblies
 (51) Int. Cl.
A61M 5/315 (2006.01)
 (43) 16.01.2020
 (62) 2017206810
 (72) LAROSE, Erik M.
 (74) Griffith Hack

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 (54) Syringe plunger assemblies
 (51) Int. Cl.
A61M 5/315 (2006.01)
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(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2019280056
 (21) 2019280056 (22) 12.12.2019
 (54) Endoscopic organ manipulation devices and methods
 (51) Int. Cl.
A61F 2/04 (2006.01)
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 (62) 2016350708
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 (21) 2019204085 (22) 11.06.2019
 (54) DISPOSABLE COATED PAPER STRAW
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A47G 21/18 (2006.01)
 (31) 18107743.5 (32) 14.06.18 (33) HK
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 (72) WAN, Chi Wing Don
 (74) Houlihan² Pty Ltd

(71) Water Pik, Inc.
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 (51) Int. Cl.
A46B 9/04 (2006.01)
A46B 13/02 (2006.01)

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 (72) Sokol, Gary L.; Luettgen, Harold A.
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Whitehead Institute for Biomedical Research
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 (21) 2019283766 (22) 16.12.2019
 (54) In vitro production of red blood cells with sortaggable proteins
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C07K 19/00 (2006.01)
C12N 5/078 (2010.01)
C12N 9/00 (2006.01)
C12N 9/10 (2006.01)
C12N 15/85 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd

(71) Wincor Nixdorf International GmbH
 (11) AU-A-2019279985
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 (54) Trusted terminal platform
 (51) Int. Cl.
G06F 21/83 (2013.01)
G06F 21/86 (2013.01)
G06Q 20/20 (2012.01)
G07F 19/00 (2006.01)

(43) 16.01.2020
 (62) 2014224656
 (72) NOLTE, Michael; ZAVADSKY, Valdemar
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 (21) 2019279992 (22) 11.12.2019
 (54) Trusted terminal platform
 (51) Int. Cl.
G06F 21/83 (2013.01)
G06F 21/86 (2013.01)
G06Q 20/20 (2012.01)
G07F 19/00 (2006.01)

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 (72) NOLTE, Michael; ZAVADSKY, Valdemar
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 (21) 2019280055 (22) 12.12.2019
 (54) Topical vasoconstrictor preparations and methods for protecting cells during cancer chemotherapy and radiotherapy
 (51) Int. Cl.
A61K 31/137 (2006.01)
A61K 9/06 (2006.01)
A61K 47/00 (2006.01)
A61L 9/04 (2006.01)
A61P 17/14 (2006.01)

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 (21) 2019280093 (22) 13.12.2019
 (54) Grinder assembly
 (51) Int. Cl.
A22C 18/00 (2006.01)
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 (62) 2015205009
 (72) Wolff, James B.
 (74) FPA Patent Attorneys Pty Ltd

(71) Xinjiang Goldwind Science & Technology Co., Ltd.
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 (54) Variable pitch mechanism and wind turbine
 (51) Int. Cl.
F03D 7/02 (2006.01)
 (31) 201810679909.2 (32) 27.06.18 (33) CN
 (43) 16.01.2020
 (72) Guo, Yongjun; Li, Qian
 (74) Madderns Pty Ltd

Xuzhou Zhirun Mining Equipment Science and Technology Co.,Ltd see China University of Mining and Technology
 (21) 2018419375

(71) Yahvavi, R.
 (11) AU-A-2019203296
 (21) 2019203296 (22) 10.05.2019
 (54) VEHICLE MOUNTED PLATFORM
 (51) Int. Cl.
B60P 1/02 (2006.01)
A61G 3/06 (2006.01)
B60P 1/44 (2006.01)
B66F 7/00 (2006.01)
 (31) 2018902154 (32) 18.06.18 (33) AU
 (43) 16.01.2020
 (72) Yahvavi, Ramin Gilani
 (74) Alder IP Pty Ltd

(71) YEH, K.
 (11) AU-A-2019203825
 (21) 2019203825 (22) 31.05.2019
 (54) LADDER HINGE WITH DUAL LOCK-PINS
 (51) Int. Cl.
E06C 7/06 (2006.01)
E06C 7/50 (2006.01)
 (31) 107208172 (32) 14.06.18 (33) TW
 (43) 16.01.2020
 (72) YEH, Kang-Shuo
 (74) Wallington-Dummer

(71) Z-Modular Holding, Inc.
 (11) AU-A-2019283912
 (21) 2019283912 (22) 19.12.2019

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(54) Structural modular building connector

(51) Int. Cl.

E04B 1/348 (2006.01)

E04B 1/343 (2006.01)

E04B 1/35 (2006.01)

E04B 1/38 (2006.01)

E04C 5/16 (2006.01)

F16B 7/00 (2006.01)

F16S 3/04 (2006.01)

(43) 16.01.2020

(62) 2015252722

(72) Bowron, Julian

(74) Davies Collison Cave Pty Ltd

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2018274880	NewSouth Innovations Pty Limited	2019203999	Accenture Global Solutions Limited
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2019201531	Adobe Inc.	2019204143	Howmedica Osteonics Corp.
2019201622	Cho, S.	2019204147	LEMMEN, J.; VAN DOREMAELE, M.
2019201772	Loftus, D.	2019204153	Azuma Design Pty Limited
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2019279940	PATEL, G.N.	2019280037	Caliway Biopharmaceuticals Co., Ltd.
2019279941	Technip France	2019280038	Gavrieli Brands, LLC
2019279943	Baxalta Incorporated; Baxalta GmbH	2019280039	My Partners And Global Stars Investments (MP&GSI) Ltd
2019279944	Optis Wireless Technology, LLC	2019280040	NTT DOCOMO, INC.
2019279945	Alder Biopharmaceuticals, Inc.	2019280041	NTT DOCOMO, Inc.
2019279946	Regeneron Pharmaceuticals, Inc.; Sanofi Biotechnology	2019280046	Joy Global Surface Mining Inc
2019279947	Aristocrat Technologies Australia Pty Limited	2019280048	Nextivity, Inc.
		2019280049	Regeneron Pharmaceuticals, Inc.
		2019280050	Sony Corporation

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2019280051	Twelve, Inc.	2019283834	Mobileye Vision Technologies Ltd.
2019280053	Autonomous Healthcare, Inc.	2019283837	Mitobridge, Inc.; The Salk Institute for Biological Studies
2019280054	Bemis Manufacturing Company	2019283838	3M Innovative Properties Company
2019280055	Wisconsin Alumni Research Foundation	2019283839	Bio-Rad Laboratories, Inc.
2019280056	W. L. Gore & Associates, Inc.	2019283843	TDELTA LIMITED
2019280058	ServiceNow, Inc.	2019283847	Water Pik, Inc.
2019280059	LifeCell Corporation	2019283894	Becton, Dickinson and Company
2019280060	Isol8 Pty Ltd	2019283906	Arbutus Biopharma Corporation
2019280061	Biosense Webster (Israel) Ltd.	2019283907	915 Labs, LLC
2019280063	Aristocrat Technologies Australia Pty Limited	2019283912	Z-Modular Holding, Inc.
2019280064	Innerworkings, Inc.	2019283916	NEMASKA LITHIUM INC.
2019280068	Medeon Biodesign, Inc.	2019283917	2cureX ApS
2019280069	Krystal Biotech, Inc.	2019283918	Implantica Patent Ltd
2019280071	Neurocrine Biosciences, Inc.	2019283919	ABIVAX; Universite De Montpellier; Centre National de la Recherche Scientifique; Institut Curie
2019280072	Jarvis Products Corporation		
2019280082	MAESTRANZA MINING PARTS LTDA.	2019283921	Bristol-Myers Squibb Company
2019280083	Landmark Graphics Corporation	2019283923	Apple Inc.
2019280085	Jarvis Products Corporation	2019283924	LifeCell Corporation
2019280086	Jarvis Products Corporation	2019283925	Genmab A/S
2019280087	Jarvis Products Corporation		
2019280088	Morgan Advanced Ceramics, Inc		
2019280091	Snap-on Incorporated		
2019280093	Wolff, J.		
2019280094	The Procter & Gamble Company; The Cleveland Clinic Foundation		
2019280095	AMO Development, LLC		
2019280102	Epizyme, Inc.		
2019280103	CFPH, LLC		
2019280394	The Broad Institute, Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College; The Rockefeller University		
2019283765	Forma Therapeutics, Inc.		
2019283766	Whitehead Institute for Biomedical Research		
2019283773	W.L. GORE & ASSOCIATES, INC.		
2019283774	Google LLC		
2019283776	Apple Inc.		
2019283777	Skylark Wireless, LLC		
2019283778	Nektar Therapeutics		
2019283779	KISS Digital Media Pty Ltd		
2019283780	M.G.A. Insurance Brokers Pty. Ltd.		
2019283781	Intercontinental Great Brands LLC		
2019283782	W.L. GORE & ASSOCIATES, INC.		
2019283784	MasterCard International Incorporated		
2019283785	Liquid Fertiliser Pty Ltd		
2019283786	CommScope Technologies LLC		
2019283787	The Board of Trustees of the Leland Stanford Junior University		
2019283788	Illumina, Inc.		
2019283795	Aurigene Discovery Technologies Limited		
2019283801	Dexcom, Inc.		
2019283806	Constructions Mecaniques Consultants; Agence Na- tionale Pour La Gestion Des Dechets Radioactifs		
2019283807	Janssen Pharmaceutica NV		
2019283808	Allergan Industrie, SAS		
2019283809	Genmab B.V.		
2019283810	DAIP PTY. LTD.		
2019283812	Gilead Sciences, Inc.		
2019283813	The Nielsen Company (US), LLC		
2019283816	The Cincinnati Mine Machinery Company		
2019283817	KCI Licensing, Inc.		
2019283818	FISHER & PAYKEL HEALTHCARE LIMITED		
2019283819	KCI Licensing, Inc.		
2019283820	Janssen Pharmaceutica NV		
2019283822	Abiomed Europe GmbH		
2019283823	Caterpillar Inc.		
2019283824	LMK Technologies, LLC		
2019283825	Gilead Sciences, Inc.		
2019283830	TARIS Biomedical LLC		
2019283831	Mastercard International Incorporated		
2019283832	Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd		
2019283833	Mobileye Vision Technologies Ltd.		

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A61B 5/053 (2006.01)
A61N 2/00 (2006.01)

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Qin, Hongguang; Xiang, Yixin; Yao, Yue
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Zhang, X.

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dustrial Data

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G06K 9/62 (2006.01)
G06F 17/10 (2006.01)

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Zhouzhang; Wang, Luyang; Zhang,
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Wang, D.; Wang, Y.

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H03H 7/01 (2006.01)
H03B 21/02 (2006.01)
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Wang, Yinuo
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2019101452 JIANG, Y.
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2019101461 Henan University
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2019101468 BNS Precision Industry Co., Ltd.
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2019101473 BOLYMEDIA HOLDINGS CO. LTD.; HU, X.
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<p>(71) 10103560 Canada Ltd. (11) AU-A-2018272330 (21) 2018272330 (22) 23.05.2018 (54) High efficiency multiplexing (51) Int. Cl. <i>G01D 5/48</i> (2006.01) <i>G01J 3/433</i> (2006.01) <i>G01N 21/35</i> (2014.01) (87) WO2018/213923 (31) 62/510,825 (32) 25.05.17 (33) US (43) 29.11.2018 (72) Prystupa, David; Pacak, John (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD</p>	<p>(21) 2018292272 (22) 25.06.2018 (54) Driver tool and method (51) Int. Cl. <i>B25B 23/157</i> (2006.01) <i>A61B 17/88</i> (2006.01) <i>B25B 23/14</i> (2006.01) <i>F16D 7/08</i> (2006.01) (87) WO2019/005665 (31) 62/527,692 (32) 30.06.17 (33) US (43) 03.01.2019 (72) Goodwin Jr., Robert A.; Gephart, Matthew P. (74) Phillips Ormonde Fitzpatrick</p>	<p><i>A61B 17/00</i> (2006.01) <i>A61B 90/00</i> (2016.01) <i>A61M 25/09</i> (2006.01) (87) WO2019/006158 (31) 62/525,779 (32) 28.06.17 (33) US (43) 03.01.2019 (72) KORKUCH, Christopher Nason (74) Davies Collison Cave Pty Ltd</p>
<p>(71) 4D Pharma Research Limited (11) AU-A-2018272291 (21) 2018272291 (22) 22.05.2018 (54) Compositions comprising bacterial strains (51) Int. Cl. <i>A61K 35/74</i> (2015.01) <i>A61P 25/00</i> (2006.01) <i>C12N 1/20</i> (2006.01) (87) WO2018/215758 (31) 1716493.0 (32) 09.10.17 (33) GB 1714305.8 06.09.17 GB 1714298.5 06.09.17 GB 1708176.1 22.05.17 GB 1718551.3 09.11.17 GB 1714309.0 06.09.17 GB (43) 29.11.2018 (72) Savignac, Helene; Mulder, Imke Elisabeth; Stevenson, Alexander James; Dinan, Ted; Cryan, John (74) FB Rice Pty Ltd</p>	<p>(71) AAK AB (publ) (11) AU-A-2018279603 (21) 2018279603 (22) 05.06.2018 (54) Shea based cocoa substitute (51) Int. Cl. <i>A23G 1/34</i> (2006.01) (87) WO2018/226149 (31) SE1750717-9 (32) 07.06.17 (33) SE (43) 13.12.2018 (72) JUUL, Bjarne (74) Griffith Hack</p>	<p>(71) Accommo AG (11) AU-A-2018283999 (21) 2018283999 (22) 15.06.2018 (54) Intraocular lens implant (51) Int. Cl. <i>A61F 2/16</i> (2006.01) (87) WO2018/229245 (31) 17176165.3 (32) 15.06.17 (33) EP (43) 20.12.2018 (72) Haefliger, Eduard Anton (74) Griffith Hack</p>
<p>(71) A³ by Airbus LLC (11) AU-A-2017421234 (21) 2017421234 (22) 30.06.2017 (54) Systems and methods for modulating the range of a lidar sensor on an aircraft (51) Int. Cl. <i>G01S 7/48</i> (2006.01) <i>G01C 3/08</i> (2006.01) <i>G01S 7/497</i> (2006.01) <i>G01S 17/10</i> (2006.01) <i>G01S 17/88</i> (2006.01) <i>G01S 17/89</i> (2006.01) <i>G01S 17/93</i> (2006.01) (87) WO2019/005141 (43) 03.01.2019 (72) Stoschek, Arne; Naiman, Alex (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) ABB Schweiz AG (11) AU-A-2017417148 (21) 2017417148 (22) 01.06.2017 (54) Control of multiple energy storages in a microgrid (51) Int. Cl. <i>H02J 3/28</i> (2006.01) <i>H02J 3/38</i> (2006.01) (87) WO2018/219468 (43) 06.12.2018 (72) Majumder, Ritwik (74) Griffith Hack</p>	<p>(71) Adama Makhteshim Ltd. (11) AU-A-2018284061 (21) 2018284061 (22) 07.06.2018 (54) Formulation for seed treatment comprising fluensulfone (51) Int. Cl. <i>A01N 25/00</i> (2006.01) <i>A01N 43/78</i> (2006.01) <i>A01P 5/00</i> (2006.01) (87) WO2018/229542 (31) 62/517,379 (32) 09.06.17 (33) US (43) 20.12.2018 (72) Colla, Luiz Fernando; Machado, Silvio (74) Davies Collison Cave Pty Ltd</p>
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B29C 64/205 (2017.01)
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G01C 21/00 (2006.01)
B60W 30/04 (2006.01)
B60W 40/06 (2012.01)
G05D 1/02 (2006.01)
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B42D 25/29 (2014.01)
B41F 11/02 (2006.01)
B41M 3/14 (2006.01)
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B42D 25/29 (2014.01)
B41M 3/14 (2006.01)
B42D 25/373 (2014.01)
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B42D 25/30 (2014.01)
B41M 3/14 (2006.01)
B42D 25/324 (2014.01)
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B42D 25/30 (2014.01)
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F21V 7/00 (2006.01)
F21V 7/24 (2018.01)
F21V 9/04 (2018.01)
F21V 23/00 (2015.01)
F21V 29/15 (2015.01)
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G06Q 50/22 (2018.01)
A61B 5/145 (2006.01)
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G16H 10/60 (2018.01)
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G06F 21/31 (2013.01)
H04L 9/08 (2006.01)
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G06F 9/50 (2006.01)
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C12P 19/02 (2006.01)
B01D 15/36 (2006.01)
C07H 1/06 (2006.01)
C12P 19/24 (2006.01)
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C12N 9/10 (2006.01)
C12N 15/77 (2006.01)
C12P 13/04 (2006.01)

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F24V 30/00 (2018.01)
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C08K 3/013 (2018.01)
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 C07D 239/80 (2006.01)
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C12Q 1/6809 (2018.01)
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B42D 25/328 (2014.01)
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G01N 21/45 (2006.01)
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G02B 1/00 (2006.01)
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B01L 3/00 (2006.01)
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C09D 177/00 (2006.01)
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G01C 1/04 (2006.01)
G01C 11/30 (2006.01)
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A42B 3/08 (2006.01)
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G02C 3/02 (2006.01)
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H05K 7/14 (2006.01)
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B26D 7/00 (2006.01)
B26D 7/24 (2006.01)
B26F 1/44 (2006.01)
D21J 3/00 (2006.01)
D21J 7/00 (2006.01)
F26B 3/00 (2006.01)
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C07J 41/00 (2006.01)
A61K 31/566 (2006.01)
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A61P 5/32 (2006.01)
C07J 43/00 (2006.01)
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A61M 1/16 (2006.01)
G01G 19/387 (2006.01)
G01G 21/22 (2006.01)
G01G 23/37 (2006.01)
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A61M 1/34 (2006.01)
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G06F 21/62 (2013.01)
B41J 29/38 (2006.01)
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A61N 1/32 (2006.01)
A61N 1/04 (2006.01)
A61K 9/00 (2006.01)
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G01N 9/24 (2006.01)
G01N 9/36 (2006.01)
G01N 21/00 (2006.01)
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A61K 35/12 (2015.01)
A61P 7/00 (2006.01)
A61P 35/00 (2006.01)
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C12N 5/0789 (2010.01)
C12Q 1/06 (2006.01)
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A61K 35/74 (2015.01)
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(51) Int. Cl.
B25G 3/02 (2006.01)
B25G 3/04 (2006.01)
B25G 3/12 (2006.01)
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A61C 13/34 (2006.01)
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C04B 28/04 (2006.01)
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E03D 11/08 (2006.01)
E03D 1/38 (2006.01)
E03D 9/08 (2006.01)
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A23D 7/005 (2006.01)
A23D 7/00 (2006.01)
A23D 9/00 (2006.01)

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A23D 9/013 (2006.01)
A23L 25/00 (2016.01)
A23L 25/10 (2016.01)
A23L 29/00 (2016.01)
A23L 29/10 (2016.01)
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A21D 13/06 (2017.01)
A21C 11/00 (2006.01)
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G02B 7/00 (2006.01)
A61F 2/16 (2006.01)
G02B 3/14 (2006.01)
G02B 26/00 (2006.01)
G02B 27/00 (2006.01)
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C12N 5/079 (2010.01)
C12N 5/00 (2006.01)
C12N 5/071 (2010.01)
C12N 5/0793 (2010.01)
G01N 33/50 (2006.01)
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(51) Int. Cl.
G06Q 10/02 (2012.01)
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A61J 1/05 (2006.01)
A61M 1/02 (2006.01)
A61M 39/22 (2006.01)
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(51) Int. Cl.
B01J 19/12 (2006.01)
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(51) Int. Cl.
G16H 80/00 (2018.01)
G06Q 10/00 (2012.01)
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H04W 12/04 (2009.01)
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B65D 65/02 (2006.01)
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(74) Allens Patent & Trade Mark Attorneys
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(51) Int. Cl.

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(54) Variable flow poppet valve
(51) Int. Cl.
F16K 17/04 (2006.01)
F16K 1/34 (2006.01)
F16K 27/02 (2006.01)
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(51) Int. Cl.
A47F 5/08 (2006.01)
A47G 1/16 (2006.01)
F16B 5/00 (2006.01)
F16B 5/02 (2006.01)
F16B 12/10 (2006.01)
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(54) Method and system for forming packages
(51) Int. Cl.
B31B 70/04 (2017.01)
B31B 70/10 (2017.01)
B31B 70/26 (2017.01)
B31B 70/62 (2017.01)
B65H 20/06 (2006.01)
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H04M 3/42 (2006.01)
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(74) FB Rice Pty Ltd
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(54) An aerial vehicle, advantageously a multicopter with a swingable arm mount
(51) Int. Cl.
B64C 27/08 (2006.01)
B64C 27/20 (2006.01)
B64C 39/00 (2006.01)
B64C 39/02 (2006.01)
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(54) Neoantigen identification, manufacture, and use
(51) Int. Cl.
C07K 7/08 (2006.01)
A61K 35/15 (2015.01)
A61K 38/10 (2006.01)
A61K 39/00 (2006.01)
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(21) 2018304729 **(22)** 16.07.2018
(54) Active illumination 2D and/or 3D imaging device for agriculture
(51) Int. Cl.
G01N 33/00 (2006.01)
A01G 2/00 (2018.01)
G01J 3/00 (2006.01)
G01N 21/00 (2006.01)
G06T 7/50 (2017.01)
G06T 7/60 (2017.01)
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C04B 26/16 (2006.01)
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C08F 290/06 (2006.01)
C08G 18/62 (2006.01)
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 D04H 3/105 (2012.01)
 D04H 5/02 (2012.01)
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C12N 5/0797 (2010.01)
G01N 33/50 (2006.01)
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C12Q 1/6886 (2018.01)
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 (51) Int. Cl.
C12Q 1/6806 (2018.01)
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 (21) 2018298443 (22) 06.07.2018
 (54) Target-enriched multiplexed parallel analysis for assessment of tumor biomarkers
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C07D 213/71 (2006.01)
A01N 43/40 (2006.01)
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A01N 43/56 (2006.01)
A01N 43/58 (2006.01)
A01N 43/647 (2006.01)
A01P 7/02 (2006.01)
A01P 7/04 (2006.01)
C07D 401/04 (2006.01)
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 (51) Int. Cl.
H04W 36/00 (2009.01)
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C07D 417/14 (2006.01)
A61K 31/426 (2006.01)
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A61K 31/506 (2006.01)
A61P 1/16 (2006.01)
A61P 31/12 (2006.01)
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C07K 14/195 (2006.01)
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A61K 47/64 (2017.01)
C07K 14/21 (2006.01)
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A61K 31/357 (2006.01)
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 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/495 (2006.01)
A61K 39/395 (2006.01)
A61K 39/40 (2006.01)
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(54) Novel pharmaceutical composition
(51) Int. Cl.
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(54) Therapeutic combination of a third generation EGFR tyrosine kinase inhibitor and a cyclin D kinase inhibitor
(51) Int. Cl.
A61K 31/55 (2006.01)
A61K 31/519 (2006.01)
A61K 45/06 (2006.01)
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(43) 07.02.2019
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(54) Therapeutic combination of a third-generation EGFR tyrosine kinase inhibitor and a Raf inhibitor
(51) Int. Cl.
A61K 31/5377 (2006.01)
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(21) 2018307743 **(22)** 23.07.2018
(54) Compounds and compositions for treating conditions associated with NLRP activity
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C07D 213/71 (2006.01)
A61K 31/175 (2006.01)
C07C 381/10 (2006.01)
C07D 205/04 (2006.01)
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(54) Animal feed additives comprising polypeptide having protease activity and uses thereof
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(54) Animal feed additives comprising a polypeptide having protease activity and uses thereof
(51) Int. Cl.
A23K 10/14 (2016.01)
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(54) Polar cap-reinforced pressure container
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F17C 1/06 (2006.01)
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C07H 1/02 (2006.01)
C07F 9/24 (2006.01)
C07H 19/10 (2006.01)
C07H 19/20 (2006.01)
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B22D 11/16 (2006.01)
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G07B 15/02 (2011.01)
H04W 4/029 (2018.01)
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F16D 65/78 (2006.01)
B60T 5/00 (2006.01)
H01C 1/082 (2006.01)
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Dasi, L.; Koupaeei, A.; Heitkemper, K.
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(54) Method for determining the susceptibility of a patient suffering from proliferative disease to treatment using an agent which targets a component of the PD-1/PD-L1 pathway
(51) Int. Cl.
C12Q 1/6886 (2018.01)
G16H 20/10 (2018.01)
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A61B 5/00 (2006.01)
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A61B 5/05 (2006.01)
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A61P 35/00 (2006.01)
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(54) Infusion pressure control system
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A61F 9/007 (2006.01)
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(51) Int. Cl.
A41D 19/00 (2006.01)
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A41D 13/06 (2006.01)
A41D 13/08 (2006.01)
A41D 19/015 (2006.01)
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A42B 3/00 (2006.01)
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(51) Int. Cl.
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A61H 1/02 (2006.01)
A61H 3/00 (2006.01)
B25J 9/00 (2006.01)
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C09K 5/14 (2006.01)
F16L 9/02 (2006.01)
G01M 3/16 (2006.01)
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B26D 3/16 (2006.01)
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H01Q 1/27 (2006.01)
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C07D 217/26 (2006.01)
A61K 31/47 (2006.01)
A61P 25/00 (2006.01)
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C07C 22/04 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/425 (2006.01)
A61K 31/4353 (2006.01)
A61K 31/4709 (2006.01)
A61P 1/16 (2006.01)
C07C 211/03 (2006.01)
C07D 413/04 (2006.01)
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H04W 72/04 (2009.01)
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B01D 53/94 (2006.01)
B01J 29/76 (2006.01)
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A61M 1/10 (2006.01)
A61M 1/12 (2006.01)
A61M 5/00 (2006.01)
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G01N 33/50 (2006.01)
A61P 35/00 (2006.01)
C12Q 1/37 (2006.01)
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B32B 7/12 (2006.01)
B32B 27/10 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
B65D 85/72 (2006.01)
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 (51) Int. Cl.
B32B 7/12 (2006.01)
B32B 3/26 (2006.01)
B32B 27/10 (2006.01)
B32B 27/20 (2006.01)
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 (51) Int. Cl.

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B01F 15/00 (2006.01)
B28B 3/20 (2006.01)
B29C 64/106 (2017.01)
E04G 21/04 (2006.01)
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G06F 3/043 (2006.01)
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B32B 5/08 (2006.01)
D01D 5/00 (2006.01)
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B01D 25/26 (2006.01)
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C07K 14/705 (2006.01)
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C12N 5/0783 (2010.01)
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B01D 21/01 (2006.01)
B01D 21/00 (2006.01)
B01D 21/08 (2006.01)
B01D 21/24 (2006.01)
B03D 3/06 (2006.01)
C02F 1/52 (2006.01)
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A61P 11/12 (2006.01)
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C12N 15/86 (2006.01)
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G05B 19/401 (2006.01)
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B60R 9/04 (2006.01)
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A47C 12/00 (2006.01)
E06C 1/20 (2006.01)
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E06C 5/36 (2006.01)
E06C 7/08 (2006.01)
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A61C 7/14 (2006.01)
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A01M 13/00 (2006.01)
A01M 17/00 (2006.01)
A23B 7/144 (2006.01)
A23L 3/3409 (2006.01)
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A61P 35/00 (2006.01)
C07K 14/54 (2006.01)
C07K 14/715 (2006.01)
C07K 16/28 (2006.01)
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G06Q 20/38 (2012.01)
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F03D 7/02 (2006.01)
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C12N 15/87 (2006.01)
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A61B 5/01 (2006.01)
A61B 5/00 (2006.01)
G01K 1/20 (2006.01)
G02B 5/20 (2006.01)
G16H 50/20 (2018.01)
H04W 4/00 (2018.01)
H04W 88/02 (2009.01)
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A01H 1/00 (2006.01)
C07K 14/405 (2006.01)
C07K 14/415 (2006.01)
C12N 15/29 (2006.01)
C12N 15/82 (2006.01)
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C07K 14/415 (2006.01)
C07K 16/16 (2006.01)
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H01R 12/00 (2006.01)
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H01R 24/00 (2011.01)
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 (51) Int. Cl.
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A61K 31/05 (2006.01)
A61K 36/04 (2006.01)
A61P 25/20 (2006.01)
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B01J 19/24 (2006.01)
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A23L 29/269 (2016.01)
A21D 13/066 (2017.01)
A23L 33/17 (2016.01)
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C12N 1/16 (2006.01)
C12N 15/09 (2006.01)
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C12N 15/81 (2006.01)
C12R 1/85 (2006.01)
C12R 1/865 (2006.01)
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A61F 2/38 (2006.01)
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E04H 4/16 (2006.01)
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A01P 1/00 (2006.01)
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2017417291	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017424694	Electrolux Appliances Aktiebolag
2017417478	Neutron Therapeutics, Inc.; Park Jr., W.; Lambert, M.; Gillespie, J.; Smick, N.; Sakase, T.	2017424739	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017417613	Huawei Technologies Co., Ltd.	2017424896	Ghanbari, A.
2017417888	N.V. Nutricia	2017424910	Equelo SP.Z O.O.
2017418048	Nokia Technologies Oy	2017425082	Sumitomo SHI FW Energia Oy
2017418054	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.	2017425323	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017418057	Schaeffler Technologies AG & Co. KG	2017425503	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
2017418178	Sewoncellontec Co., Ltd.	2017425569	Winbo-Dongjian Automotive Technology Co., Ltd.
2017418219	Razer (Asia-Pacific) Pte. Ltd.	2017425808	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017418296	Code 3, Inc.	2017425815	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017418412	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.	2017425846	Mitsubishi Electric Corporation
2017418416	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017425867	Mitsubishi Electric Corporation
2017418538	Unity Biotechnology, Inc.	2017426204	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017418590	Adicet Bio Inc.	2017426208	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017418624	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017426227	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017418642	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.	2017426490	Electrolux Appliances Aktiebolag
2017418693	Solight Ltd.	2017426524	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017418804	UHA Mikakuto Co., Ltd.	2017426620	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017418863	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017426623	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017419032	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017426625	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017419293	Höganäs AB	2017427139	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017419294	Höganäs AB	2017427464	Mitsubishi Electric Corporation
2017419378	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017427465	Mitsubishi Electric Corporation
2017419674	Outotec (Finland) Oy	2017427466	Mitsubishi Electric Corporation
2017420074	TTI (Macao Commercial Offshore) Limited	2017427998	Landmark Graphics Corporation
2017420200	Chan, S.S.	2017428640	Mitsubishi Electric Corporation
2017420338	General Mills, Inc.	2017429661	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017420362	Kimberly-Clark Worldwide, Inc.	2017430127	Synergia Medical
2017420368	Kimberly-Clark Worldwide, Inc.	2017430505	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017420370	Kimberly-Clark Worldwide, Inc.	2017431424	GUANGDONG OPPO MOBILE TELECOMMUNICA- TIONS CORP., LTD.
2017420421	Epsilon Medical Devices Sdn Bhd	2017431428	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017420623	Motorola Solutions, Inc.; Kucharski, W.; Musial, E.; Grzesik, A.; Tomasik, M.; Kruegel, C.	2017431494	Beijing VJT Bio Co., Ltd.
2017420800	Corning Research & Development Corporation	2017431878	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2017420962	Sumitomo Electric Industries, Ltd.		
2017421133	Tropicana Products, Inc.		
2017421234	A^3 by Airbus LLC		
2017421247	Prysmian S.p.A.		
2017421285	Corning Research & Development Corporation		
2017421291	Corning Research & Development Corporation		
2017421646	Prysmian S.p.A.		

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2017432025	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018270225	Scott Cutters UK Limited
2017432971	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018270254	One Health Group, Inc
2017433235	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018270266	Superb Wisdom Limited; Yang, L.
2017433753	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018270407	Gamida-Cell Ltd.
2017436335	Dongguan University of Technology	2018271034	Romico Hold A.V.V.
2017437864	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018271132	Country Cocky Pty Ltd
2017438196	Guangdong OPPO Mobile Telecommunications Corp., Ltd.	2018271134	Pongrac, I.; Pongrac, J.; Pongrac, C.
2017439046	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018271137	MEQ Probe Pty Ltd
2017439700	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018271142	CCL Secure Pty Ltd
2017439718	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018271143	CCL Secure Pty Ltd
2017440157	Mitsubishi Electric Corporation	2018271144	CCL Secure Pty Ltd
2017443191	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018271145	CCL Secure Pty Ltd
2017445391	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2018271150	NeuralDX Ltd
2018256458	Baylor University	2018271194	KT Corporation
2018265182	Walter Maschinenbau GmbH	2018271895	Chase Therapeutics Corporation
2018265597	University College Dublin, National University of Ireland, Dublin	2018271916	FootPrint International, LLC
2018265758	Laminan Pty Ltd	2018271971	J. W. Pepper & Son, Inc.
2018265860	Harpoon Therapeutics, Inc.	2018271991	eFFECTOR Therapeutics, Inc.
2018265885	Thor, A.; Thor, S.	2018271993	Odinak, G.; Goldberg, A.
2018266270	Yes Biotechnology Inc.	2018271999	EpicientRx, Inc.
2018266322	Zimmer, Inc.	2018272055	The Scripps Research Institute; Hyconix, Inc.
2018266414	Polyplastic Groep B.V.	2018272065	The Scripps Research Institute; Hyconix, Inc.
2018266417	SunSense As	2018272068	New York Stem Cell Foundation, Inc.; Icahn School of Medicine at Mount Sinai
2018266731	Global Analyzer Systems Limited	2018272117	Detnet South Africa (Pty) Ltd
2018266733	Decipher Biosciences, Inc.	2018272291	4D Pharma Research Limited
2018266849	Erbacher, C.	2018272294	Thoeris GmbH
2018266852	Saplacor, LLC	2018272327	Hy-Tech Drilling Ltd
2018267275	Freehand 2010 Limited	2018272330	10103560 Canada Ltd.
2018267281	Qinov8 UK Ltd	2018272331	Tyco Electronics Canada ULCC
2018267692	Intrex Pty Ltd	2018272338	Prologium Technology Co., Ltd.; Prologium Holding Inc.
2018267693	Microbio Pty Ltd	2018272586	Taiho Pharmaceutical Co., Ltd.
2018267696	Audioplay Australia Pty Ltd	2018272753	World Class Technology Corporation
2018267707	Singh, J.	2018272796	Koninklijke Philips N.V.
2018267721	National Research Council of Canada	2018272834	Jaeckel, D.
2018268001	Fastbase Solutions Ltd	2018272912	Huntleigh Technology Limited
2018268038	Body Agent Ltd	2018273154	iHeartMedia Management Services, Inc.
2018268156	Marine Canada Acquisition Inc.	2018273197	Greeneden U.S. Holdings II, LLC
2018268311	Idorsia Pharmaceuticals Ltd	2018273225	ION Geophysical Corporation
2018268340	Megger Instruments Ltd	2018273233	Emulate, Inc.
2018268363	SINTEF TTO AS	2018273352	Howmedica Osteonics Corp.; The University of Liverpool; Jones, E.
2018268716	Dynapower Company LLC	2018273382	Bristol-Myers Squibb Company
2018268722	Paulsen, G.; Basken, D.; Muller, M.	2018273388	The Mosaic Company
2018268783	NPROXX B.V.	2018273406	Transfert Plus, S.E.C.
2018269000	Ouster, Inc.	2018273410	Altum Pharmaceuticals Inc.
2018269028	Red Meters LLC	2018273411	The Governors of the University of Alberta; Valorisation HSJ, Limited Partnership
2018269050	Encoded Therapeutics, Inc.	2018273454	Nautilus Subsea AS
2018269056	Imagine Scientific, Inc.	2018273554	Kent Pet Group, Inc.
2018269183	Dynapower Company LLC	2018273712	Bedford Industries, Inc.
2018269272	Hangzhou Qingqi Science and Technology Co., Ltd.	2018273729	Bedford Industries, Inc.
2018269504	Fresenius Medical Care Deutschland GmbH	2018273796	Biovite Australia Pty Ltd
2018269568	Regeneron Pharmaceuticals, Inc.	2018273806	Formulytica Pty Ltd
2018269666	Idorsia Pharmaceuticals Ltd	2018273822	GR and KA Gillespie Pty Ltd
2018269715	Locus Agriculture IP Company, LLC; Intelligent Material Solutions Inc.	2018273830	Relborgn Pty Ltd; Triomviri Pty Ltd
2018269743	Denali Therapeutics Inc.	2018273924	MedImmune, LLC; The Regents of the University of California
2018270088	The Broad Institute, Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College	2018273972	The Scripps Research Institute; Hyconix, Inc.
2018270129	Lunella Biotech, Inc.	2018274176	Orphazyme A/S; UCL Business PLC
2018270151	T-Worx Holdings, LLC	2018274415	Hangzhou Qingqi Science and Technology Co., Ltd.
2018270152	T-Worx Holdings, LLC	2018274421	Zhu, A.
		2018274474	Rheinmetall Electronics GmbH
		2018274586	ADB Safegate Sweden AB
		2018274622	Sagetis Biotech SL; Institut Químic de Sarrià Cets Fundació Privada; Institut d'Investigacions Biomèdiques August Pi I Sunyer
		2018274652	Johann Wolfgang Goethe-Universität Frankfurt am Main
		2018274707	Global Reach Technology, Inc.
		2018274713	Origami Energy Limited
		2018274721	De La Rue International Limited
		2018274771	Agan Aroma & Fine Chemicals Ltd.

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2018275134	Zurex Pharma, Inc.	2018279669	Shandong Danhong Pharmaceutical Co., Ltd.
2018275152	Ambrx, Inc.	2018279677	Wang, Z.
2018275216	Ergotron, Inc.	2018279679	Zhejiang Libiao Robots Co., Ltd.; Zhu, J.
2018275244	Reil, G.	2018279708	Hollister Incorporated
2018275266	Bart, G.; Constantine, D.	2018279724	Flacktek, Inc.
2018275355	Tropic Biosciences UK Limited	2018279791	Raytheon Company
2018275356	Tropic Biosciences UK Limited	2018279792	Raytheon Company
2018275543	Emerson, P.	2018279794	Sami Labs Limited
2018275544	Otonexus Medical Technologies, Inc.	2018279823	Weinberg Medical Physics, Inc.
2018275574	Huawei Technologies Co., Ltd.	2018279834	Exelixis, Inc.
2018275630	Fresenius Medical Care Deutschland GmbH	2018279856	Correnti, M.; Alpert, C.; Roberts, A.
2018275672	Texas Tech University System	2018279857	The Penn State Research Foundation
2018275674	Akarna Therapeutics, Ltd.	2018280028	Milwaukee Electric Tool Corporation
2018275842	MATISA Materiel Industriel SA	2018280094	Einhell Germany AG
2018275855	Legrand France; Legrand SNC	2018280129	Heatworks Technologies, Inc.
2018276056	Ellume Limited	2018280190	Steelcase Inc.
2018276072	Coach & Co. Pty Ltd	2018280236	Shifamed Holdings, LLC
2018276084	Specialized Desanders Inc.	2018280267	Rheem Manufacturing Company
2018276192	Millennium Pharmaceuticals, Inc.	2018280333	Aurora Labs Limited
2018276286	A O Ideas GmbH	2018280334	Aurora Labs Limited
2018276300	Dokas, T.	2018280335	Aurora Labs Limited
2018276302	Winchester Global Pty Ltd	2018280344	Schenck Process Australia Pty Limited
2018276309	IVM IP Pty Ltd	2018280568	Hyderabad Eye Research Foundation; Hyderabad Eye Institute
2018276322	STEMCELL Technologies Canada Inc.	2018280622	Killer Whale L.T.D
2018276611	Taiho Pharmaceutical Co., Ltd.	2018280652	A O Schallinox GmbH
2018277022	Place, D.; Sheldon-Coulson, G.; Moffat, B.	2018280740	Idemitsu Kosan Co.,Ltd.; NYK Trading Corporation; Nippon Yusen Kabushiki Kaisha
2018277030	Mizuho Orthopedic Systems, Inc.	2018280837	CNH Industrial France S.A.S.
2018277084	Velano Vascular, Inc.	2018280853	Liebherr-Werk Biberach GmbH
2018277162	Nine IP Limited	2018280861	Medizinische Universität Innsbruck
2018277312	Dücker Group GmbH	2018280869	Black Belt Therapeutics Limited
2018277333	Morinaga Milk Industry Co., Ltd.	2018280871	Black Belt Therapeutics Ltd
2018277504	Polyplastic Groep B.V.	2018280952	CMR Surgical Limited
2018277511	Huhtamaki Molded Fiber Technology B.V.	2018280955	CMR Surgical Limited
2018277588	Scott Cutters Limited	2018280956	CMR Surgical Limited
2018277643	Dow Global Technologies LLC	2018281233	Rheem Manufacturing Company
2018277757	Nabriva Therapeutics Ireland DAC	2018281250	LG Electronics Inc.
2018278062	MRM HK Limited	2018281280	Regeneron Pharmaceuticals, Inc.
2018278063	Huawei Technologies Co., Ltd.	2018281306	Spark Therapeutics, Inc.
2018278095	Roadtec, Inc.	2018281682	Optixolar Holding B.V.
2018278119	WexEnergy LLC	2018281691	Delft Offshore Turbine B.V.
2018278185	Katholieke Universiteit Leuven	2018281693	Van Haaften, C.
2018278247	Idorsia Pharmaceuticals Ltd	2018281802	Triggered Emotions Patents B.V.
2018278336	Sierra Oncology, Inc.	2018281872	Caterpillar Sarl
2018278359	Wing Enterprises, Incorporated	2018281904	Packsize LLC
2018278781	Nasdaq Technology AB	2018282067	Sami Labs Limited
2018278782	Nasdaq Technology AB	2018282072	Regeneron Pharmaceuticals, Inc.; University of Maryland, Baltimore
2018278849	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.	2018282140	M.E.P. Macchine Elettroniche Piegatrici S.p.A.
2018278901	Beijing Didi Infinity Technology and Development Co., Ltd.	2018282161	United States Gypsum Company
2018278993	Beijing Didi Infinity Technology and Development Co., Ltd.	2018282218	Ancestry.com Operations Inc.
2018279064	Enbala Power Networks Inc.	2018282302	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2018279073	Nantomics, LLC	2018282628	Caterpillar Inc.
2018279074	Eye Therapies, LLC	2018282629	Caterpillar Inc.
2018279138	Velmenni OU	2018282630	Honeywell International Inc.
2018279205	Forendo Pharma Ltd	2018282712	Clean Planet Inc.
2018279228	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procédes Georges Claude	2018282722	BAE Systems Information and Electronic Systems Integration Inc.
2018279230	Institut National de la Recherche Agronomique; University of Otago	2018282738	Netflix, Inc.
2018279252	UPL LTD	2018282744	Extremity Development Company, LLC
2018279253	UPL Ltd	2018282807	Huawei Technologies Co., Ltd.
2018279260	Eggli, S.	2018282841	National Cancer Center; Nippon Zoki Pharmaceutical Co., Ltd.
2018279449	Suntory Holdings Limited	2018282844	CCS Inc.
2018279569	Guangzhou Ribobio Co., Ltd	2018282883	Protien Dynamic Solutions LLC
2018279603	AAK AB (publ)	2018282901	Syros Pharmaceuticals, Inc.
2018279609	National University of Singapore; University of Mysore; Bangalore University	2018283053	BioCryst Pharmaceuticals, Inc.
2018279618	Structo Pte Ltd	2018283171	Uniformity Labs, Inc.
2018279627	Gritstone Oncology, Inc.	2018283227	FMC Kongsberg Subsea AS
2018279646	Vertex Pharmaceuticals Incorporated	2018283250	The Doshisha

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2018283274	Canon Kabushiki Kaisha	2018285355	C Robotics AS
2018283285	Nucor Corporation	2018285366	ASB Bank Limited
2018283286	Yield10 Bioscience, Inc.	2018285446	Premix Oy
2018283314	MiraDx	2018285468	Singapore National Eye Centre Pte Ltd; Ngee Ann Polytechnic
2018283319	Mayo Foundation for Medical Education and Research	2018285469	Singapore Health Services Pte. Ltd.
2018283357	Nordic-Battleland AB	2018285545	Fasetto, Inc.
2018283364	Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizin	2018285563	ezCol B.V.
2018283374	Arizona Board of Regents on behalf of the University of Arizona	2018285588	PGS Geophysical AS
2018283405	The Regents of the University of California	2018285590	Sandvik Intellectual Property AB
2018283411	Sorse Technology Corporation	2018285658	GCP Applied Technologies Inc.
2018283424	Faiveley Transport Witten GmbH	2018285662	Telefonaktiebolaget LM Ericsson (publ)
2018283436	Fine Agrochemicals Limited	2018285664	Universite de Technologie de Compiègne; Centre National de la Recherche Scientifique; Sorbonne Université; Institut National de la Santé et de la Recherche Médicale; Assistance Publique - Hopitaux de Paris
2018283510	United Neuroscience; UNS IP Holdings, LLC	2018285681	ConMed Corporation
2018283592	Samsung Electronics Co., Ltd.	2018285694	Infectious Disease Research Institute
2018283715	Chiaro Technology Limited	2018285708	RTC Industries, Inc.
2018283724	Indivior UK Limited	2018285717	Decon7 Systems, LLC
2018283787	Sonitor Technologies AS	2018285721	KBC Groep NV
2018283951	The Regents of the University of California; Nanotech Energy, Inc.	2018285734	River Stone Biotech ApS
2018283973	Molecular Express, Inc.	2018285832	Evonik Operations GmbH
2018283989	Sirona Dental Systems GmbH	2018285876	Pace, R.
2018283999	Accommo AG	2018285916	The Jackson Laboratory
2018284002	Seaborg ApS	2018285953	Cynata Therapeutics Limited
2018284011	Centre Hospitalier Regional et Universitaire de Lille (CHRU); Universite de Lille; Universite du Littoral Cote d'Opale; INSERM (Institut National de la Santé et de la Recherche Médicale); Taipei Medical University	2018286006	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018284038	Saint IP Pty Ltd	2018286068	Lang Fang Jing Long Grand Industrial Machinery Co., Ltd.
2018284061	Adama Makhteshim Ltd.	2018286249	Huawei Technologies Co., Ltd.
2018284104	Agios Pharmaceuticals, Inc.	2018286361	Korea Research Institute of Chemical Technology
2018284125	Oncologica UK Ltd	2018286373	Samsung Electronics Co., Ltd.
2018284131	NuCan PLC	2018286481	Ubipark Pty Ltd
2018284138	Richter Gedeon Nyrt.	2018286482	Freedom Physiotherapy WA Pty Ltd
2018284205	Herman Miller, Inc.	2018286483	Antisense Therapeutics Ltd
2018284209	Herman Miller, Inc.	2018286538	Holley Performance Products, Inc.
2018284219	Board of Regents of The University of Nebraska; San Diego State University Research Foundation	2018286580	BEIJING DIDI INFINITY TECHNOLOGY AND DEVELOPMENT CO., LTD.
2018284223	Irenix Medical, Inc.	2018286640	Oztent Australia Pty. Limited
2018284239	Sunrise R & D Holdings, LLC	2018286647	Zelda Therapeutics Operations Pty Ltd
2018284242	PhoneSoap LLC	2018286648	Commonwealth Scientific and Industrial Research Organisation
2018284274	Biotelliga Holdings Limited	2018286651	Global Health Innovators Pty Ltd
2018284301	Uber Technologies, Inc.	2018286654	Mogrify Limited
2018284310	EFEM Acoustics, LLC	2018286655	Mogrify Limited
2018284333	Driskell Holdings LLC	2018286846	Cambridge Enterprise Limited
2018284337	Israel Aerospace Industries Ltd.	2018286874	SIMONELLI GROUP S.P.A.
2018284342	IMI TAMI Institute for Research and Development Ltd	2018286880	Euroteknika
2018284352	Russell, T.E.	2018286932	Mabylon AG; Universitaet Zuerich Prorektorat MNW
2018284354	Sami Labs Limited	2018286965	Subcoal International B.V.
2018284369	DrinkSavvy, Inc.	2018287014	Moovit App Global Ltd.
2018284450	GC Corporation	2018287021	Neurosense Therapeutics Ltd.
2018284627	The Yokohama Rubber Co., Ltd.	2018287140	Single Buoy Moorings Inc.
2018284843	Sharp Kabushiki Kaisha; FG Innovation Company Limited	2018287143	Metso Sweden AB
2018284887	Huawei Technologies Co., Ltd.	2018287147	Metso Sweden AB
2018284889	Huawei Technologies Co., Ltd.	2018287150	Metso Sweden AB
2018284929	Koki Holdings Co., Ltd.	2018287159	Transgene SA
2018284960	Voyager Therapeutics, Inc.	2018287163	Metso Sweden AB
2018284972	HYTORC Division UNEX Corporation	2018287166	Metso Sweden AB
2018285080	Azitra Inc	2018287167	Metso Sweden AB
2018285137	Norwegian University of Science and Technology (NTNU)	2018287169	TCER AB
2018285148	Innova Patent GmbH	2018287214	Compagnie Generale des Etablissements Michelin
2018285172	Tokuyama Corporation	2018287300	ZELP Ltd
2018285184	Asahi Soft Drinks Co., Ltd.; Asahi Group Holdings, Ltd.	2018287429	GSK Consumer Healthcare S.A.
2018285198	Innova Patent GmbH	2018287514	Weyerang, A.; Berstad, M.; Berg, K.; Engebråten, O.
2018285212	Bayer Aktiengesellschaft; Bayer CropScience Aktiengesellschaft	2018287525	Citrix Systems, Inc
2018285336	Liberty Global Europe Holding B.V.	2018287610	Nangou, N.
2018285351	Erasmus University Medical Center Rotterdam (Erasmus MC)	2018287734	OGAB Limited
		2018287736	TTI (Macao Commercial Offshore) Limited
		2018287737	TTI (Macao Commercial Offshore) Limited
		2018287738	TTI (Macao Commercial Offshore) Limited

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2018287739	TTI (Macao Commercial Offshore) Limited	2018290186	EI-Watch AS
2018287777	Shandong Danhong Pharmaceutical Co., Ltd.	2018290187	OPUM Technologies Limited
2018287787	Pfizer Inc.	2018290190	Fisher & Paykel Healthcare Limited
2018287810	Novartis AG	2018290237	Novartis AG; Surface Oncology, Inc.
2018287821	Articulight Display Limited	2018290287	Minerva Neurosciences, Inc.
2018287976	Blackhawk Specialty Tools, LLC	2018290288	Samus Therapeutics, Inc.
2018288000	Magma Global Limited	2018290298	Nosocomial Vaccine Corporation; University of Maryland, Baltimore; Affinivax, Inc.
2018288005	CMR Surgical Limited	2018290308	Yield10 Bioscience, Inc.
2018288016	Geomec Engineering Limited	2018290312	Abiomed, Inc.
2018288018	Curadev Pharma Limited	2018290315	Metso Minerals Industries, Inc.
2018288024	CMR Surgical Limited	2018290317	Metso Minerals Industries, Inc.
2018288115	Hosokawa Yoko Co., Ltd.	2018290343	Teleflex Medical Incorporated
2018288152	Swedish Orphan Biovitrum AB (publ)	2018290347	Checkpoint Systems, Inc.
2018288197	United Utilities PLC	2018290349	Graco Minnesota Inc.
2018288316	DynaEnergetics GmbH & Co. KG	2018290354	Forcast Orthopedics, Inc.
2018288437	Costruzioni Meccaniche Luigi Bandera S.p.A.	2018290451	Lanzhou Deke Engineering Materials Co., Ltd; Zhang, M.
2018288515	Tracto-Technik GmbH & Co. Kg	2018290511	North & South Brother Pharmacy Investment Company Limited.
2018288520	Les Laboratoires Servier; Novartis AG	2018290649	Lely Patent N.V.
2018288550	Exosomics S.p.A.	2018290650	Lely Patent N.V.
2018288585	Mindbody, Inc.	2018290719	Motorola Solutions, Inc.
2018288595	Cook Medical Technologies LLC	2018290739	Goodrich, D.
2018288614	Colgate-Palmolive Company	2018290752	Ennis Paint, Inc.
2018288623	Becton, Dickinson and Company	2018290768	Syzygy Plasmonics Inc.
2018288639	Lydall, Inc.	2018290770	Syzygy Plasmonics Inc.
2018288653	Longeveron LLC; Difede, D.	2018290776	Dwyer Instruments, Inc.
2018288695	Hulu, LLC	2018290780	Corning Research & Development Corporation
2018288713	Flair, LLC	2018290799	Albemarle Corporation
2018288766	Viz.ai, Inc.	2018290821	Alcon Inc.
2018288793	Envistacom, LLC	2018290843	The Broad Institute, Inc.; Massachusetts Institute of Technology; President and Fellows of Harvard College
2018288802	Anderson Innovations, LLC	2018290880	The Board of Trustees of The Leland Stanford Junior University
2018288832	The Medical College of Wisconsin, Inc.	2018290882	Regeneron Pharmaceuticals, Inc.
2018288833	Starbucks Corporation	2018290885	Regeneron Pharmaceuticals, Inc.
2018288835	The Medical College of Wisconsin, Inc.	2018290898	The Trustees of Columbia University in the City of New York
2018288838	The Medical College of Wisconsin, Inc.	2018290919	KPR U.S., LLC
2018288879	Crown Packaging Technology, Inc.	2018290925	Allergan, Inc.
2018288883	Intercept Pharmaceuticals, Inc.	2018290948	Corning Research & Development Corporation
2018288906	Samsung Electronics Co., Ltd.	2018291032	Juno Therapeutics, Inc.
2018289012	Rheem Manufacturing Company	2018291041	Inscripta, Inc.
2018289027	Mastercard International Incorporated	2018291078	Johnson & Johnson Consumer Inc.
2018289103	Motosko III, S.J.	2018291081	Neuracle Science Co., Ltd.
2018289107	Lightforce USA, Inc. d/b/a/ Nightforce Optics, Inc.	2018291082	Neuracle Science Co., Ltd.; Seoul National University R&DB Foundation
2018289116	Auris Health, Inc.	2018291097	Johnson & Johnson Consumer Inc.
2018289182	CJ Cheiljedang Corporation	2018291098	Johnson & Johnson Consumer Inc.
2018289227	Tendo Ab	2018291152	Equifax, Inc.
2018289283	Shakespeare Company, LLC	2018291171	Edwards Lifesciences Corporation
2018289284	Physician's Seal, LLC	2018291215	Harima Chemicals, Incorporated
2018289353	Netflix, Inc.	2018291372	Zimitech, Inc.
2018289369	NantOmics, LLC	2018291377	Stryker Corporation
2018289406	Nextivity, Inc.	2018291397	Purdue Pharma L.P.
2018289416	ELC Management LLC	2018291497	Xencor, Inc.
2018289422	Colgate-Palmolive Company	2018291501	Elevation Spine, Inc.
2018289432	Monsanto Technology LLC	2018291687	Janssen Pharmaceutica NV
2018289434	Blade Therapeutics, Inc.	2018291730	ReActive Robotics GmbH
2018289505	HBI Branded Apparel Enterprises, LLC; Cotton Incorporated	2018291857	Kibow Biotech Inc.
2018289509	St. Teresa Medical, Inc.	2018291864	Motorola Solutions, Inc.
2018289514	The Regents of the University of California; Vanderbilt University	2018291997	PepsiCo, Inc.
2018289531	Amitree, Inc.	2018292041	AiCuris Anti-infective Cures GmbH
2018289540	Pathovax LLC	2018292122	Eyedeal Scanning, LLC
2018289549	Ganeden Biotech, Inc.; Keller, D.	2018292155	Gensight Biologics; Sorbonne Université; Centre National de la Recherche Scientifique; Institut National de la Sante et de la Recherche Medicale (INSERM)
2018289552	Grabango Co.	2018292187	HWS Concrete Towers, S.L.
2018289555	Yale University	2018292250	Colgate-Palmolive Company
2018289562	JPMorgan Chase Bank, N.A.	2018292272	A&E Advanced Closure Systems, LLC
2018289581	Velosbio Inc.	2018292278	J.R. Simplot Company
2018289597	Uber Technologies, Inc.		
2018289622	Invacare Corporation		
2018289646	Tokuyama Corporation		
2018289804	Incir Inc.		
2018289986	RTX A/S		
2018290052	Sumitomo Electric Industries, Ltd.		
2018290182	Zero Carb Company B.V.		

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2018292279	Becton, Dickinson and Company	2018295288	WestRock Packaging Systems, LLC
2018292281	Auris Health, Inc.	2018295358	Regeneron Pharmaceuticals, Inc.
2018292284	Auris Health, Inc.	2018295364	Corning Research & Development Corporation
2018292286	Netflix, Inc.	2018295414	Societe des Produits Nestle S.A.
2018292319	Lectra	2018295438	BAE SYSTEMS plc
2018292378	Raytheon Company	2018295447	Avacta Life Sciences Limited
2018292473	Poura Ltd	2018295478	UCL Business Ltd
2018292504	Coravin, Inc.	2018295479	UCL Business Ltd
2018292526	Precision BioSciences, Inc.	2018295562	Ellume Limited
2018292597	Verb Surgical Inc.	2018295563	Mallard, D.
2018292606	Auris Health, Inc.	2018295567	Commonwealth Scientific and Industrial Research Organisation
2018292709	Plantic Technologies Ltd	2018295572	Fastbrick IP Pty Ltd
2018292722	Fisher & Paykel Healthcare Limited	2018295573	Ranken Research Pty Ltd
2018292766	MBH-International A/S	2018295574	Bio-Gene Technology Limited
2018292770	RDL S.r.l	2018295576	Bio-Gene Technology Limited
2018292784	Imtmedical AG	2018295722	Nippon Telegraph and Telephone Corporation
2018292955	Hettich-ONI GmbH & Co. KG	2018295785	Commonwealth Scientific and Industrial Research Organisation
2018293208	Hugo Petersen GmbH	2018295788	CCL Secure Pty Ltd
2018293293	Xeda International S.A.	2018296084	Saab AB
2018293302	Essilor International	2018296306	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018293322	Immatics Biotechnologies GmbH	2018296426	NH TherAguix; Universite Claude Bernard Lyon 1; Centre National de la Recherche Scientifique - CNRS -; INSERM (Institut National de la Santé et de la Recherche Médicale); Institut Gustave Roussy
2018293387	Blink AG	2018296476	Jiangsu Hengrui Medicine Co., Ltd.
2018293389	Etablissement Francais du Sang; INSERM (Institut National de la Santé et de la Recherche Médicale); Sorbonne Université; Université Paris-Est-Créteil Val de Marne	2018296534	Societe des Produits Nestle S.A.
2018293393	Foseco International Limited	2018296557	Jennewein Biotechnologie GmbH
2018293398	TDeltaS Limited	2018296568	NIPD Genetics Public Company Limited
2018293409	Johnson Matthey Davy Technologies Limited	2018296673	NIPD Genetics Public Company Limited
2018293423	De La Rue International Limited	2018296695	Solar Water Solutions Oy
2018293426	Mitochondrial Substrate Invention Ltd	2018296712	DSM IP Assets B.V.
2018293437	De La Rue International Limited	2018296713	Vervaeke-Belavi
2018293502	GetHelp, Inc.	2018296717	Veolia Water Solutions & Technologies Support
2018293545	Schiller, C.	2018296732	Hettich-ONI GmbH & Co. KG
2018293550	Commonwealth Scientific and Industrial Research Organisation	2018296733	Hettich-ONI GmbH & Co. KG
2018293578	Sheerly Genius Inc.	2018296734	Hettich-ONI GmbH & Co. KG
2018293647	Fundación Tecnalia Research & Innovation	2018296738	RSM Imagineering AS
2018293780	LifeStyles Healthcare Pte. Ltd.	2018296739	RSM Imagineering AS
2018293858	Fujitsu General Limited	2018297214	Caventure Drug Discovery, Inc.
2018293908	Oztent Australia Pty. Limited	2018297233	Motorola Solutions, Inc.
2018293912	IDAZ09 Pty Ltd	2018297279	Amber Kinetics, Inc.
2018293920	Integrated Packaging Group Pty Ltd	2018297305	President and Fellows of Harvard College; Eisai R & D Management Co., Ltd.
2018293925	The Provost, Fellows, Foundation Scholars, and the other Members of Board, of the College of the Holy and Undivided Trinity of Queen Elizabeth, near Dublin; Royal Melbourne Institute of Technology; University of South Australia; Monash University	2018297342	Cubic Corporation
2018293928	CCL Secure Pty Ltd	2018297551	BASF SE
2018293929	CCL Secure Pty Ltd	2018297554	IFP Energies nouvelles; Axens; Commissariat a l'Energie Atomique et aux Energies Alternatives; Total Raffinage Chimie; thyssenkrupp Industrial Solutions AG; Avril; Bionext
2018294104	Nippon Soda Co., Ltd.	2018297566	Survitec Group Limited
2018294227	Abiomed, Inc.	2018297578	Immatics Biotechnologies GmbH
2018294239	Encore Medical, L.P. (D/B/A DJO Surgical)	2018297595	Monatomics Technology
2018294240	Verb Surgical Inc.	2018297606	Inflazome Limited
2018294317	Kellogg Company	2018297630	UCL Business Ltd
2018294324	Regeneron Pharmaceuticals, Inc.	2018297656	Novartis AG
2018294415	Dicerna Pharmaceuticals, Inc.	2018297846	Plasma Giken Co., Ltd.
2018294420	Ohio State Innovation Foundation; Dasi, L.; Koupaei, A.; Heitkemper, K.	2018297890	SINTEF TTO AS
2018294423	Ohio State Innovation Foundation; Dasi, L.; Koupaei, A.; Heitkemper, M.	2018297894	Electrical Subsea & Drilling AS
2018294439	Ingram Micro, Inc.	2018297915	CommScope Technologies LLC
2018294510	Saint-Gobain Glass France	2018297986	Stoller Enterprises, Inc.
2018294524	Kverneland Group Operations Norway AS	2018298039	Regeneron Pharmaceuticals, Inc.
2018294561	Onxeo	2018298059	Xero Limited
2018294623	Commissariat a l'Energie Atomique et aux Energies Alternatives	2018298123	Boston Scientific Scimed, Inc.
2018294650	Avire Limited	2018298130	Magic Leap, Inc.
2018294658	Resilient plc	2018298205	Inno-Spin LLC
2018294660	VIB vzw; Vrije Universiteit Brussel; Oxford Nanopore Technologies Limited	2018298238	Rhodia Operations
2018295212	Huddly Inc.	2018298325	Hettich-ONI GmbH & Co. KG
		2018298390	Bayer Aktiengesellschaft
		2018298391	Bayer Aktiengesellschaft

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2018298392	Bayer Aktiengesellschaft	2018303085	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018298431	Treeway TW001 B.V.	2018303175	H. Lundbeck A/S
2018298437	NIPD Genetics Public Company Limited	2018303303	Well-SENSE Technology Limited
2018298443	NIPD Genetics Public Company Limited	2018303360	New Finance Services Inc.
2018298454	Oy Asenetti Finland Ab	2018303701	Boehringer Ingelheim International GmbH
2018298472	De La Rue International Limited	2018303702	Boehringer Ingelheim International GmbH
2018298758	Intopix	2018303789	Rezatec Limited
2018298834	Lunaphore Technologies SA	2018304242	Liquid Biopsy Research LLC
2018298837	Seair	2018304244	Qualcomm Incorporated
2018298842	SIG Technology AG	2018304429	Manitou BF
2018298855	Janssen Pharmaceutica NV	2018304430	Manitou BF
2018298864	Saltkraft ApS	2018304503	Bayer Aktiengesellschaft
2018298881	Immatics Biotechnologies GmbH	2018304711	CytomX Therapeutics, Inc.
2018298925	Fillon Technologies	2018304729	GroView Pty Ltd
2018298971	The Francis Crick Institute Limited; University College London; Cancer Research Technology Limited	2018305214	F. Hoffmann-La Roche AG
2018299051	Optikon 2000 S.p.A.	2018305254	Hohai University
2018299205	Ellume Limited	2018305666	Upfield Europe B.V.
2018299212	Commonwealth Scientific and Industrial Research Organisation	2018305821	SIG Technology AG
2018299215	Smileyscope Pty Ltd.	2018306059	Daikin Industries, Ltd.
2018299419	Cullen, S.; Pantin, C.; Pantin, V.	2018306113	Citrix Systems, Inc.
2018299423	Adams, G.	2018306190	My Toucher S.R.L.
2018299524	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018306328	Turning Point Therapeutics, Inc.
2018299767	Hilti Aktiengesellschaft	2018306502	Alcon Inc.
2018299815	Northrop Grumman Systems Corporation	2018306599	AMP Robotics Corporation
2018299854	Doka GmbH	2018306612	Alexion Pharmaceuticals, Inc.
2018299855	Doka GmbH	2018307214	Qualcomm Incorporated
2018299871	BoomCloud 360, Inc.	2018307470	Eli Lilly and Company
2018299887	Shell Internationale Research Maatschappij B.V.	2018307743	Novartis Inflammasome Research, Inc.
2018299893	Magic Leap, Inc.	2018307807	The Regents of the University of Michigan; Eastern Michigan University
2018299899	Qualcomm Incorporated	2018307880	Zodiac Pool Care Europe
2018299902	Qualcomm Incorporated	2018308418	Magic Leap, Inc.
2018299924	NapiFeryn BioTech Sp. z o.o.	2018308578	Dipharma SA
2018299983	Qualcomm Incorporated	2018308663	HealthTech Bio Actives, S.L.U.
2018300036	Linde Aktiengesellschaft	2018308713	Ridha, H.
2018300042	Linde Aktiengesellschaft	2018308773	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.
2018300043	F. Hoffmann-La Roche AG	2018308818	Electrolux Appliances Aktiebolag
2018300191	Qualcomm Incorporated	2018308867	Bayer Aktiengesellschaft
2018300237	CytomX Therapeutics, Inc.	2018309027	Amgen Inc.
2018300705	Moeller s.r.o.	2018309459	Daikin Industries, Ltd.
2018300754	Biosyntia ApS	2018309648	Syngenta Participations AG
2018300758	Smith & Nephew plc	2018309649	Syngenta Participations AG
2018300759	Smith & Nephew plc	2018309716	Regeneron Pharmaceuticals, Inc.
2018300982	Dana-Farber Cancer Institute, Inc.; The General Hospital Corporation d/b/a Massachusetts General Hospital	2018309957	Daikin Industries, Ltd.
2018300987	ConocoPhillips Company	2018310045	Daikin Industries, Ltd.
2018300991	Cubic Corporation	2018310280	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018301153	What the Future Venture Capital (WTFVC) B.V.	2018310301	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018301313	Qualcomm Incorporated	2018310427	Qualcomm Incorporated
2018301314	Qualcomm Incorporated	2018310436	Illumina, Inc.
2018301347	Shell Internationale Research Maatschappij B.V.	2018310776	Benoit, B.
2018301355	Boston Scientific Neuromodulation Corporation	2018310872	Wong, L.W.
2018301453	PepsiCo, Inc.	2018310941	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018301809	Axine Water Technologies Inc.	2018310988	Coe, W.
2018301879	CJ Cheiljedang Corporation	2018311522	Novartis AG
2018301912	CHEP Technology Pty Limited	2018311523	Novartis AG
2018301999	MasterCard International Incorporated	2018311535	Teleco Automation S.R.L.
2018302049	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018311547	Qualcomm Incorporated
2018302123	Durastat LLC	2018311637	Israel Aerospace Industries Ltd.
2018302325	Siemens Aktiengesellschaft	2018311668	ExxonMobil Research and Engineering Company
2018302335	Board of Trustees of Michigan State University	2018311670	Qualcomm Incorporated
2018302359	Electrolux Appliances Aktiebolag	2018311695	Sigma-Aldrich Co. LLC
2018302405	Universität Rostock Zentrale Universitätsverwaltung Referat 1.1 Recht	2018311739	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018302554	Kobayashi Perfumery Co., Ltd.	2018311740	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018302656	National University Corporation Hokkaido University; Fuso Pharmaceutical Industries, Ltd.	2018311901	Daikin Industries, Ltd.
2018302695	GRIFF Aviation AS	2018312423	BioHerbicides Australia Pty Ltd
2018302771	Intas Pharmaceuticals Ltd.		

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2018312777	Societe Des Produits Nestle S.A.	2018401514	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018312856	CEVEC Pharmaceuticals GmbH	2018403914	Anhui Science and Technology University
2018313260	The Children's Medical Center Corporation	2018405966	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
2018313313	Garant GP	2018409143	Guangdong Oppo Mobile Telecommunications Corp., Ltd.
2018313492	Societe des Produits Nestle S.A.	2018410249	Hyper Ice, Inc.
2018313510	Daikin Industries, Ltd.	2018412623	Xinjiang Goldwind Science & Technology Co., Ltd.
2018313839	Equinix, Inc.	2018414991	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2018314232	Graphic Packaging International, LLC	2018414992	Jiangsu Goldwind Science & Technology Co., Ltd.
2018314361	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2018419375	China University of Mining and Technology; Xuzhou Zhirun Mining Equipment Science and Technology Co.,Ltd; Inner Mongolia University of Technology
2018314497	Societe des Produits Nestle S.A.	2018422776	Visa International Service Association
2018314668	Heidelberg Pharma Research GmbH	2018427246	Taiyuan University of Technology
2018314852	Sika Technology AG	2019201622	Cho, S.
2018315428	Boehringer Ingelheim International GmbH	2019204908	Morgan Advanced Ceramics, Inc
2018316253	Dana-Farber Cancer Institute, Inc.	2019206568	Illumina, Inc.
2018317057	Cosmed Pharmaceutical Co., Ltd.	2019215219	J.H. Fletcher & Co.; Burgess, T.; Burgess, W.; Crum, L.; Bise, D.
2018317438	Regeneron Pharmaceuticals, Inc.	2019221691	Illumina, Inc.; Illumina Singapore Pte. Ltd.
2018317491	Container Rotation Systems Pty Ltd	2019229209	Bauer Spezialtiefbau GmbH
2018318011	Hendrickson USA, L.L.C.	2019239623	Illumina, Inc.
2018318097	Standard Car Truck Company	2019240046	Illumina, Inc.
2018318107	D.T. Davis Enterprises, Ltd. (d/b/a Hovertech International)	2019241284	Hubei University
2018318556	Sumitomo Chemical Company, Limited	2019242031	Illumina, Inc.
2018319043	Geberit International AG	2019270185	Illumina, Inc.; University of Washington; Shendure, J.; Yin, Y.
2018322393	Ultradent Products, Inc.	2019270818	Illumina, Inc.
2018322694	Kenneth R Moras Pty Ltd	2019271121	Illumina, Inc.; Illumina Cambridge Limited
2018322842	Humabs BioMed SA	2019275675	Illumina, Inc.; Illumina Cambridge Limited
2018322865	Novozymes A/S	2019279958	Illumina, Inc.
2018322867	Novozymes A/S	2019282158	Illumina, Inc.; University of Washington; Shendure, J.; Cao, J.
2018323321	Carl Freudenberg KG	2019283788	Illumina, Inc.
2018323576	Samsung Electronics Co., Ltd.	2019283902	Illumina, Inc.
2018325101	China Construction Steel Structure Corp., Ltd.		
2018325362	Ruprecht-Karls-Universität Heidelberg		
2018325815	Toray Industries, Inc.		
2018326288	Trestoto Pty Limited		
2018326380	Bayer HealthCare LLC		
2018326795	Yubico AB		
2018327869	Samsung Electronics Co., Ltd.		
2018329631	Apple Inc.		
2018330336	Fresenius Medical Care Holdings, Inc.		
2018332417	CrystalGenomics, Inc.		
2018332475	Kookmin University Industry Academy Cooperation Foundation		
2018333273	Patented Foundations Pty Ltd		
2018333868	Kent Imaging		
2018334245	Illumina, Inc.		
2018334926	KT Corporation		
2018336213	Fuji Xerox Co., Ltd.		
2018337653	Magic Leap, Inc.		
2018342002	Albemarle Corporation		
2018342225	Fresenius Medical Care Holdings, Inc.		
2018343713	Toray Industries, Inc.		
2018343790	Krosakiharima Corporation		
2018345223	Komatsu Ltd.		
2018351405	KT Corporation		
2018353926	Kunshan General Sports Co.Ltd		
2018353927	Taiyuan University of Technology		
2018354549	Intuit Inc.		
2018354550	Intuit Inc.		
2018355092	Intuit Inc.		
2018356200	Südwolle GmbH & Co. KG		
2018360546	Cosmed Pharmaceutical Co., Ltd.		
2018364110	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.		
2018372323	Jushi Group Co., Ltd.		
2018377089	Komatsu Ltd.		
2018380443	Inner Mongolia North Hauler Joint Stock Co., Ltd.		
2018388360	Illumina, Inc.		
2018397465	Illumina, Inc.		
2018401513	Guangdong Oppo Mobile Telecommunications Corp., Ltd.		

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<u>A01B 63 /-</u>	<u>A01K 1 /-</u>	<u>A01N 35 /-</u>	2018284274 2018294104 2018295574 2018295576	2018322867	<u>A41B 9 /-</u>
2018294524	2018273554 2018295573	2018279230 2018295574 2018295576		<u>A23K 20 /-</u>	2018268038 2018276300
<u>A01B 69 /-</u>	<u>A01K 14 /-</u>	<u>A01N 37 /-</u>		2018296712	<u>A41D 13 /-</u>
2018294524	2018295573	2018275134 2018279230 2018279253 2018283436	<u>A21B 1 /-</u>	<u>A23K 50 /-</u>	2017414308
<u>A01C 1 /-</u>	<u>A01K 31 /-</u>		2018267692	2018291857	<u>A41D 19 /-</u>
2018289432	2018296713		<u>A21C 11 /-</u>	<u>A23L 11 /-</u>	2017414308
<u>A01D 23 /-</u>	<u>A01K 43 /-</u>	<u>A01N 43 /-</u>	<u>A21D 13 /-</u>	2018294317	<u>A41D 27 /-</u>
2018293545	2018296713	2018279252 2018279253 2018283436 2018284061 2018284274 2018285212 2018294104 2018307807 2018318556	2017423797	<u>A23L 19 /-</u>	2018266852
<u>A01D 46 /-</u>	<u>A01K 67 /-</u>		2017423797 2018290182	2017421133	<u>A41D 31 /-</u>
2018280837	2018291032 2018295358 2018309716		<u>A21D 8 /-</u>	<u>A23L 2 /-</u>	2017414308 2018268038
<u>A01D 61 /-</u>			2017423797	2017421133 2018283411 2018285184 2018308663 2018313492	<u>A41D 7 /-</u>
2018280837	<u>A01K 80 /-</u>	<u>A01N 47 /-</u>	<u>A23B 7 /-</u>		2018276300
<u>A01G 13 /-</u>	2018285355		2018293293	<u>A23L 25 /-</u>	<u>A41F 9 /-</u>
2018277162	<u>A01M 13 /-</u>	2018279252 2018279253 2018297986	<u>A23C 9 /-</u>	2017420338	2018306190
<u>A01G 17 /-</u>	2018293293		2018285184	<u>A23L 27 /-</u>	<u>A42B 3 /-</u>
2018293545	<u>A01M 17 /-</u>	<u>A01N 57 /-</u>	<u>A23D 7 /-</u>	2018279449 2018308663	2017414308 2018284310 2018292722
<u>A01G 2 /-</u>	2018293293	2018298238	2017420338 2018296534 2018305666	<u>A23L 29 /-</u>	<u>A43B 1 /-</u>
2018304729	<u>A01M 21 /-</u>	<u>A01N 65 /-</u>	<u>A23D 9 /-</u>	2017420338 2018256458 2018285184 2018290182 2018296534	2017414308
<u>A01G 3 /-</u>	2018298390 2018298391 2018298392 2018312423	2018285446	2017420338 2018305666	<u>A23L 3 /-</u>	<u>A44B 11 /-</u>
2018293545	<u>A01M 7 /-</u>	<u>A01P 1 /-</u>	<u>A23F 5 /-</u>	2018296534	2018306190
2018266849	2018298390 2018298391 2018298392	2018275134 2018285446	2018275355	<u>A23L 3 /-</u>	<u>A44B 19 /-</u>
<u>A01G 9 /-</u>	2018298390 2018298391 2018298392	<u>A01P 13 /-</u>	<u>A23G 1 /-</u>	2018293293	2018278062
2018266849	<u>A01N 1 /-</u>	2018298238 2018318556	2018279603 2018296534 2018308663	<u>A23L 33 /-</u>	<u>A44C 5 /-</u>
<u>A01H 1 /-</u>	2018285664	<u>A01P 19 /-</u>	2017417888 2017421133 2018277333 2018279449 2018282841 2018285184 2018285563 2018286361 2018290182 2018291857 2018293426 2018295414 2018296534 2018308663 2018313260 2018313492	<u>A23L 3 /-</u>	2018306190
2018283286 2018289432	<u>A01N 25 /-</u>	2018279230	<u>A23G 3 /-</u>	2017417888 2017421133 2018277333 2018279449 2018282841 2018285184 2018285563 2018286361 2018290182 2018291857 2018293426 2018295414 2018296534 2018308663 2018313260 2018313492	<u>A44C 7 /-</u>
<u>A01H 5 /-</u>	2018283436 2018284061 2018284274 2018285446 2018312423	<u>A01P 21 /-</u>	2017418804	<u>A23G 9 /-</u>	2018275244
2018275355 2018290308		2018283436 2018297986	<u>A23G 9 /-</u>	2018301153	<u>A45C 3 /-</u>
<u>A01J 11 /-</u>		<u>A01P 3 /-</u>	<u>A23J 1 /-</u>		2018295563
2018290650	<u>A01N 27 /-</u>	2018279230	2017418804	<u>A23J 3 /-</u>	<u>A45C 7 /-</u>
<u>A01J 5 /-</u>	2018297986	2018279252 2018279253	2018294317 2018299924		2018295563
2018290649 2018290650	<u>A01N 31 /-</u>	<u>A01P 5 /-</u>	<u>A23J 3 /-</u>	2018289103 2018294317	<u>A45C 9 /-</u>
2018290649	2018275134 2018297986	2018284061	<u>A23K 10 /-</u>	2018280652	2017423376
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2018290649	2018275134 2018297986	2018279230 2018279252 2018279253	2018291857 2018322865		2017415761

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2018266852	2018286874	2018267275	2018286880	2018410249	2018289284
2018283357	2018288833	2018280952			2018289434
2018295563	2018312777	2018280955	<u>A61C 9 /-</u>	<u>A61H 3 /-</u>	2018290237
		2018280956			2018290287
<u>A46B 15 /-</u>	<u>A47L 11 /-</u>	2018288005	2018286880	2018290187	2018290288
		2018288024			2018290511
2018292250	2017422304	2018289116	<u>A61F 13 /-</u>	<u>A61H 9 /-</u>	2018291397
		2018292281			2018291687
<u>A47B 17 /-</u>	<u>A47L 13 /-</u>	2018292284	2017420370	2018290919	2018292041
		2018292606	2018283171		2018293398
2018284205	2018323321	2018294240	2018291078	<u>A61J 1 /-</u>	2018293426
			2018291097		2018294415
<u>A47B 21 /-</u>	<u>A47L 5 /-</u>	<u>A61B 46 /-</u>	2018291098	2017424447	2018294561
			2018300758	2017424896	2018296476
2018284205	2017420074	2018294240		2018303701	2018296712
2018284209	2018287736		<u>A61F 2 /-</u>	2018303702	2018297606
	2018287737	<u>A61B 5 /-</u>			2018297656
<u>A47B 9 /-</u>	2018287738		2018266322	<u>A61K 101 /-</u>	2018298431
	2018287739	2017420200	2018279260		2018298855
2018284205		2017430127	2018283999	2017416647	2018300043
	<u>A47L 9 /-</u>	2018266270	2018290354		2018302656
<u>A47C 1 /-</u>		2018270254	2018290821	<u>A61K 31 /-</u>	2018302771
	2017420074	2018271150	2018291171		2018306328
2018272834	2017422304	2018275544	2018291501	2017416647	2018307743
2018280190	2018287736	2018279823	2018292155	2017417888	2018307807
	2018287737	2018288766	2018294239	2018268311	2018311522
<u>A47C 12 /-</u>	2018287738	2018289116	2018294420	2018269568	2018311523
	2018287739	2018291730	2018294423	2018269666	2018313260
2018278359		2018299215	2018306502	2018269743	2018332417
	<u>A61B 1 /-</u>	2018314497	2018310776	2018270266	
<u>A47C 16 /-</u>		2018333868		2018271895	<u>A61K 33 /-</u>
	2018275544	2018342225	<u>A61F 5 /-</u>	2018271991	
2018286482	2018283989			2018272294	2017417888
	2018292606	<u>A61B 50 /-</u>	2018265885	2018272586	2018256458
<u>A47C 3 /-</u>			2018282744	2018273382	2018272586
	<u>A61B 10 /-</u>	2018279708	2018286482	2018273410	2018289549
2018280190		2018291377	2018288713	2018273411	2018293426
	2018299205	<u>A61B 6 /-</u>	2018289227	2018273806	2018297595
<u>A47C 4 /-</u>			2018290187	2018274176	
	<u>A61B 17 /-</u>	2018269056	2018299419	2018274652	<u>A61K 35 /-</u>
2018293908		2018279823		2018275543	
	2017420421	2018289116	<u>A61F 7 /-</u>	2018275674	2017414703
<u>A47C 5 /-</u>	2018279708	2018308867		2018276192	2018270407
	2018280952		2018299893	2018276611	2018271999
2018280190	2018280955	<u>A61B 8 /-</u>		2018277333	2018272291
	2018280956		<u>A61F 9 /-</u>	2018277757	2018273796
<u>A47C 7 /-</u>	2018285137	2018270254		2018278247	2018276322
	2018285681		2018285468	2018279074	2018278185
2018272834	2018288005	<u>A61B 90 /-</u>	2018299051	2018279205	2018279627
2018293908	2018288595			2018279609	2018279794
	2018290343	<u>A61B 90 /-</u>	<u>A61G 13 /-</u>	2018279646	2018280568
<u>A47D 13 /-</u>	2018291171			2018279669	2018282067
	2018291501	2017420200	2018277030	2018279834	2018283319
2018266852	2018292272	2018267275		2018282841	2018284011
	2018294227	2018292606	<u>A61G 5 /-</u>	2018282901	2018285563
<u>A47F 1 /-</u>	2018294240	2018294227		2018283053	2018285953
	2018302123	<u>A61C 13 /-</u>	2018277030	2018283250	2018287169
2018271134	2018308713		2018289622	2018283411	2018288653
2018285708	2018310776	2018284450	<u>A61G 7 /-</u>	2018283724	2018289549
				2018284104	2018289555
<u>A47F 5 /-</u>	<u>A61B 18 /-</u>	<u>A61C 3 /-</u>	2018272912	2018284138	2018290882
			2018291730	2018284354	2018291032
2018273822	2018285681	2018272753	2018318107	2018285351	2018292526
	2018288005	<u>A61C 5 /-</u>		2018286361	2018295478
2018273822	2018288024		<u>A61H 1 /-</u>	2018286483	
	2018288614	2018322393		2018286647	<u>A61K 36 /-</u>
<u>A47G 23 /-</u>	2018298123	<u>A61C 7 /-</u>	2018289227	2018287021	
			2018290187	2018287777	2018286647
2018272834	<u>A61B 3 /-</u>	2018272753	2018291730	2018287787	2018289549
				2018287810	
	2018292122			2018288018	

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<u>A61K 38 /-</u>	<u>A61K 47 /-</u>	<u>A61L 15 /-</u>	2018299051	<u>A61P 15 /-</u>	<u>A61P 35 /-</u>
2017431494	2017431494	2018300758	<u>A61M 35 /-</u>	2018288653	2017418538
2018272294	2018256458	2018300759	2018291078	2018297606	2018268311
2018274176	2018273406	<u>A61L 2 /-</u>	<u>A61M 37 /-</u>	<u>A61P 17 /-</u>	2018269666
2018279627	2018274622	2018272796	2018280236	2018273796	2018270266
2018280861	2018279074	2018284242	2018287610	2018285080	2018270407
2018281280	2018281306	2018285717	2018317057	2018297606	2018271991
2018284219	2018283724	<u>A61L 27 /-</u>	2018360546	2018308773	2018271999
2018289509	2018289581	2017418178	<u>A61M 39 /-</u>	<u>A61P 19 /-</u>	2018272586
2018290925	2018290298	2018276322	2017424447	2018296476	2018274622
2018293925	2018290925	2018285832	2017424896	2018308773	2018276192
2018308773	2018293780	2018294420	2018288623	<u>A61P 25 /-</u>	2018276611
2018314668	2018296476	2018294423	2018290190	2017416647	2018278247
2018332475	2018298855	<u>A61L 9 /-</u>	<u>A61M 5 /-</u>	2017417888	2018278336
<u>A61K 39 /-</u>	2018304503	2018274771	2017420421	2018269568	2018279609
2017414703	2018313260	<u>A61M 1 /-</u>	2018275672	2018271895	2018279834
2017418590	2018314668	2017413982	2018279708	2018272291	2018280869
2018265860	2018332475	2017424447	2018280236	2018274176	2018280871
2018270129	<u>A61K 48 /-</u>	2017424896	2018284223	2018277333	2018282841
2018275152	2018269050	2018269504	2018288623	2018279669	2018283319
2018275672	2018283319	2018275630	2018289514	2018283510	2018283319
2018279627	2018283405	2018280236	2018291377	2018283724	2018284104
2018280869	2018284960	2018283715	2018294324	2018283973	2018285953
2018280871	2018285351	2018289514	2018307470	2018284138	2018287159
2018283314	2018290843	2018299051	2018326380	2018286483	2018288018
2018283510	2018290882	2018325815	<u>A61N 1 /-</u>	2018286647	2018288520
2018283973	2018290885	2018330336	2017430127	2018287021	2018289434
2018287159	2018294415	2018342225	2018280236	2018290898	2018289581
2018287514	2018304503	<u>A61M 11 /-</u>	2018287429	2018293426	2018291081
2018289540	<u>A61K 51 /-</u>	2018303701	2018293647	2018297606	2018291082
2018290237	2017416647	2018303702	2018301355	2018298431	2018291497
2018290298	<u>A61K 8 /-</u>	<u>A61M 15 /-</u>	2019204908	2018300043	2018291687
2018290880	2017423488	2018303701	<u>A61N 5 /-</u>	<u>A61P 27 /-</u>	2018293925
2018290898	2018283171	2018303702	2017417478	2018283250	2018294561
2018291081	2018289422	<u>A61M 16 /-</u>	2018268722	2018287021	2018295478
2018291082	<u>A61K 9 /-</u>	2018290190	2018269056	2018290898	2018295479
2018292526	2018256458	2018292722	2018288614	2018293426	2018297578
2018295478	2018273410	2018297595	<u>A61P 1 /-</u>	2018297606	2018297606
2018297578	2018279074	<u>A61M 21 /-</u>	2018276322	<u>A61P 29 /-</u>	2018297656
2018298971	2018279834	2018268722	2018279794	2018283250	2018302656
2018302656	2018283411	2018299215	2018285563	2018311522	2018308773
2018303175	2018284138	<u>A61M 25 /-</u>	2018287777	2018311523	2018314668
2018306612	2018285694	2018277084	2018287810	<u>A61P 37 /-</u>	2018275672
2018316253	2018289284	2018279708	2018290511	2018273406	2018283973
2018317438	2018289509	2018291171	2018293398	2018273410	2018285953
<u>A61K 41 /-</u>	2018290287	2018294227	2018297606	2018273411	2018286932
2018296426	2018290925	<u>A61M 27 /-</u>	2018308773	2018273796	2018293925
<u>A61K 45 /-</u>	2018291078	2018277084	<u>A61P 11 /-</u>	2018293925	2018297606
2018271895	2018292041	2018279708	2018279646	2018308773	2018308773
2018272586	2018293426	2018288595	2018297606	<u>A61P 3 /-</u>	2018311523
2018273382	2018293647	2018291171	2018297606	2018269568	2018314668
2018274176	2018293780	2018294227	2018297606	2018272294	<u>A61P 37 /-</u>
2018276611	2018294561	<u>A61M 3 /-</u>	<u>A61P 13 /-</u>	2018274652	2018275672
2018277757	2018296476	2018292766	2018297606	2018278247	2018283973
2018283250	2018296712	2018297606	2018308773	2018284354	2018285953
2018284219	2018297595	2018297606	<u>A61P 31 /-</u>	2018285563	2018286932
2018285953	2018297656	2018297606	2018270266	<u>A61P 43 /-</u>	2018293925
2018287021	2018298431	2018297606	2018290511	2018272586	2018297606
2018288520	2018298855	2018297606	2018292041	2018276611	2018282841
2018293426	2018302771	2018297606	2018293925	2018281280	2018282841
2018302656	2018308773	2018297606	2018297606	2018283250	2018283250
2018311522	2018313260	2018297606	2018297606	2018302656	2018308773
2018311523	2018332417	2018292766	2018308773	2018308773	2018308773

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<u>A61P 9 /-</u>	<u>B01D 35 /-</u>	<u>B01J 21 /-</u>	<u>B05B 12 /-</u>	<u>B21K 1 /-</u>	<u>B24B 49 /-</u>
2018271999	2018276084	2018290768	2018274771	2018298205	2018265182
2018273382		2018290770	2018298391	<u>B22C 9 /-</u>	<u>B25B 13 /-</u>
2018273411	<u>B01D 45 /-</u>	<u>B01J 27 /-</u>	<u>B05B 13 /-</u>	2018293393	2018284972
2018297606	2017415065	2018388360	2017420368	<u>B22D 1 /-</u>	<u>B25B 23 /-</u>
<u>A61Q 1 /-</u>	<u>B01D 53 /-</u>	<u>B01J 29 /-</u>	<u>B05B 5 /-</u>	2018343790	2018284972
2018273806	2018271034	2018299887	2018298391	<u>B22D 11 /-</u>	2018292272
<u>A61Q 11 /-</u>	2018279228	2018301347		<u>B25F 5 /-</u>	
2017423488	2018299887	2018311668	<u>B05B 7 /-</u>	2018283285	2018284929
2018289422	2018301347	<u>B01J 35 /-</u>	2018276309	<u>B22D 35 /-</u>	
<u>A61Q 19 /-</u>	<u>B01D 61 /-</u>	2018290768	2018279724	2018293393	<u>B25G 3 /-</u>
2017418538	2018296695	2018290770	2018297846	<u>B22D 41 /-</u>	2018277588
2018273806	<u>B01D 63 /-</u>	2018299887	<u>B05B 9 /-</u>	2018343790	2018313313
2018283411	2018289514	2018301347	2017420368		<u>B25J 13 /-</u>
<u>A62B 18 /-</u>	<u>B01D 69 /-</u>	2018311668	<u>B05D 1 /-</u>	<u>B22F 3 /-</u>	2018279679
2018292722	2018293550	2018290768	2017420368	2018273352	2018289227
<u>A62B 9 /-</u>	<u>B01F 11 /-</u>	2018290770	<u>B05D 5 /-</u>	2018286648	<u>B25J 17 /-</u>
2018292722	2018279724	2018311668	2018285681	<u>B22F 7 /-</u>	2018288005
<u>A62D 1 /-</u>	2018293387	<u>B01J 38 /-</u>	<u>B07B 1 /-</u>	2018280333	2018289227
2018403914	<u>B01F 15 /-</u>	2018311668	2018276286	2018280334	<u>B25J 19 /-</u>
<u>A62D 3 /-</u>	2018279724	<u>B01J 4 /-</u>	2018280344	2018280335	2018289227
2018285717	2018293387	2018287300	2018295567	<u>B23B 27 /-</u>	<u>B25J 9 /-</u>
<u>A63B 71 /-</u>	<u>B01F 3 /-</u>	2018304503	<u>B07B 13 /-</u>	2018299423	2018279679
2018282744	2018293208	<u>B01J 8 /-</u>	2018276286	<u>B23B 29 /-</u>	2018289116
<u>A63F 13 /-</u>	2018293387	<u>B01L 3 /-</u>	<u>B07C 5 /-</u>	2018299423	2018289227
2018267696	<u>B01F 5 /-</u>	2018265597	2018306599	<u>B23B 31 /-</u>	<u>B26B 19 /-</u>
<u>B01D 15 /-</u>	2018292504	2018293387	<u>B08B 9 /-</u>	2019215219	2018295573
2018289182	2018293208	2018298834	2018280622	<u>B23B 45 /-</u>	<u>B26D 1 /-</u>
2018325815	<u>B01F 7 /-</u>	2018299205	<u>B09B 3 /-</u>	2018312423	2018280652
<u>B01D 17 /-</u>	2018298925	<u>B01L 7 /-</u>	2018291377	<u>B23K 15 /-</u>	<u>B26D 3 /-</u>
2017415065	2018314852	2018293387	<u>B21C 1 /-</u>	2018273352	2018270225
<u>B01D 21 /-</u>	<u>B01F 9 /-</u>	2018298834	2018285590	<u>B23K 26 /-</u>	2018280652
2018276084	2018279724	<u>B01L 9 /-</u>	<u>B21C 37 /-</u>	2018293550	2018292278
2018296717	<u>B01J 12 /-</u>	2018298834	2018285590	<u>B23K 37 /-</u>	<u>B26D 5 /-</u>
<u>B01D 25 /-</u>	2018287300	<u>B03D 3 /-</u>	<u>B21D 28 /-</u>	2018293550	<u>B26D 7 /-</u>
2018289514	<u>B01J 19 /-</u>	2018296717	2018298205	<u>B23Q 17 /-</u>	2018271916
<u>B01D 27 /-</u>	2018266731	<u>B04C 5 /-</u>	2018298205	2018265182	2018280652
2018276302	2018287300	2018290315	<u>B21F 23 /-</u>	<u>B23Q 39 /-</u>	2018281904
<u>B01D 3 /-</u>	2018304503	2018290317	2018282140	2018298205	2018292278
2018271034	2018388360	<u>B05B 1 /-</u>	<u>B21F 27 /-</u>	<u>B24B 47 /-</u>	<u>B26F 1 /-</u>
<u>B01D 33 /-</u>	<u>B01J 20 /-</u>	2018276309	2018282140	2018265182	2018271916
2018295567	2018284369	<u>B05B 11 /-</u>			<u>B27B 5 /-</u>
	2018325815	2018303701			2018280028
		2018303702			

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B28B 1 /-	2018305821	B60G 9 /-	B61K 9 /-	B63C 1 /-	B65D 47 /-
2018314852	B33Y 10 /-	2018318011	2018275842	2018277022	2018292473
B28B 3 /-	2018280334 2018280335	B60J 1 /-	B62D 5 /-	B63C 9 /-	B65D 49 /-
2018314852	B33Y 30 /-	2018266414	2018377089	2018297566	2018292473
B29B 13 /-	2018273352 2018277022	B60L 50 /-	B62D 6 /-	B64C 27 /-	B65D 5 /-
2018288437	2018279618 2018280333	2018289597	2018377089	2018284337 2018302695	2017425867
B29B 17 /-	2018280334 2018280335	B60N 3 /-	B62J 1 /-	B64C 30 /-	B65D 51 /-
2018288437	B33Y 40 /-	2018272834	2018289597	2018279791	2018289416 2018301453 2018303701 2018303702
B29B 9 /-	2018277022 2018280333	B60P 1 /-	B62J 99 /-	B64C 37 /-	B65D 63 /-
2018267281	B33Y 50 /-	2018287143 2018287147 2018287150 2018287163 2018287166 2018287167 2018380443	2018274415	2018284337	2018273729
B29C 41 /-	B41F 11 /-	B60Q 1 /-	B62K 19 /-	B64C 39 /-	B65D 65 /-
2018289509	2018271142	2017425569	2018289597	2018280853 2018302695	2018290739
B29C 63 /-	B41J 29 /-	B60Q 3 /-	B62L 3 /-	B64D 33 /-	B65D 71 /-
2018277643	2018336213	2017418296	2018289597	2018279791 2018279792	2018295288
B29C 64 /-	B41M 3 /-	B60Q 9 /-	B62M 3 /-	B65B 35 /-	B65D 75 /-
2018277022 2018279618 2018280333 2018280334 2018280335 2018314852	2018271142 2018271144 2018293928	2018278095	2018353926	2017416835	2018279708
B29K 105 /-	B42D 15 /-	B60R 13 /-	B62M 6 /-	B65B 5 /-	B65D 83 /-
2018288437	2018281802	2018287143 2018287147 2018287150 2018287166 2018287167	2018289597	2017416835	2018273712
B29K 67 /-	B42D 25 /-	B60R 3 /-	B63B 1 /-	B65B 7 /-	B65D 85 /-
2018288437	2018271142 2018271143 2018271144 2018271145 2018274721 2018293423 2018293437 2018293928 2018293929 2018295788 2018298472	2018278095	2018268156 2018298837	2018301453	2017425867 2018277511 2018280334 2018292770 2018298842 2018305821 2018312777
B31B 50 /-	B60R 9 /-	2017425569	B63B 21 /-	B65D 1 /-	2018292770 2018298842 2018305821 2018312777
2018281904	B60T 5 /-	2018287734	2018287140	2018265758 2018272834 2018289416 2018301453	B65D 88 /-
B31B 70 /-	B60C 1 /-	B60W 30 /-	B63B 22 /-	B65D 17 /-	2018317491 2018322694
2018314232	2018287214	2018281872	2018287140	2018265758	B65D 90 /-
B31F 1 /-	B60C 23 /-	B60W 40 /-	B63B 27 /-	B65D 19 /-	B65D 90 /-
2018281904	2018290186	2018281872	2018297566	2018322694	2018322694
B32B 27 /-	B60G 11 /-	B61B 12 /-	B63B 35 /-	B65D 25 /-	B65F 1 /-
2018285172 2018298842 2018305821	2018318011	2018285148 2018285198	2017423234	2017425867	2018291377
B32B 3 /-	B60G 7 /-	B61H 13 /-	B63B 39 /-	B65D 30 /-	B65G 15 /-
2018305821	2018318011	2017423813	2017423234 2018268156	2018288115	2018284627
B32B 5 /-	B60G 9 /-		B63B 59 /-	B65D 33 /-	B65G 21 /-
2018268038 2018289509	2018318011		2018272796	2018288115	2018278095
B32B 7 /-			B63B 7 /-	B65D 41 /-	B65G 41 /-
2018298842			2018298837	2018289416 2018301453	2018278095

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<u>B65G 43 /-</u>	<u>B66F 17 /-</u>	<u>C03C 17 /-</u>	<u>C07C 255 /-</u>	2018297606 2018308578	<u>C07D 309 /-</u>
2018419375	2018304429 2018304430	2018294510	2018274652		2018273411
<u>B65G 47 /-</u>	<u>B66F 7 /-</u>	<u>C03C 3 /-</u>	<u>C07C 29 /-</u>	<u>C07D 213 /-</u>	<u>C07D 311 /-</u>
2018295573	2018277312	2018372323	2018293409	2018294104 2018302771 2018307743	2018289434
<u>B65G 65 /-</u>	<u>B66F 9 /-</u>	<u>C04B 111 /-</u>	<u>C07C 31 /-</u>	<u>C07D 217 /-</u>	<u>C07D 317 /-</u>
2018317491	2018317491	2018273830	2018293409	2018279669 2018297606 2018307743	2018289434
<u>B65H 20 /-</u>	<u>B67D 1 /-</u>	<u>C04B 26 /-</u>	<u>C07C 311 /-</u>	<u>C07D 223 /-</u>	<u>C07D 319 /-</u>
2018314232	2018291997 2018292504 2018303360	2018282161 2018299767	2018274652	2018297606	2018289434
<u>B65H 21 /-</u>	<u>B81B 3 /-</u>	<u>C04B 28 /-</u>	<u>C07C 317 /-</u>	<u>C07D 231 /-</u>	<u>C07D 333 /-</u>
2017420362	2019270818	2018285658	2018274652	2018297606	2018307743
<u>B65H 23 /-</u>	<u>B82Y 15 /-</u>	<u>C04B 40 /-</u>	<u>C07C 321 /-</u>	<u>C07D 233 /-</u>	<u>C07D 401 /-</u>
2017420362	2018276056 2018284369 2018310436	2018299767	2018274652	2018307743	2017418538 2018276192 2018282901 2018286361 2018288018 2018294104 2018297606 2018318556
<u>B65H 26 /-</u>	<u>B82Y 20 /-</u>	<u>C05F 11 /-</u>	<u>C07C 381 /-</u>	2017418538 2018283053	
2017420362	2018284369	2018297986	2018307743	<u>C07D 239 /-</u>	
<u>B65H 55 /-</u>	<u>B82Y 40 /-</u>	<u>C05G 1 /-</u>	<u>C07C 39 /-</u>	2018269666 2018283053 2018288018 2018290511 2018297606	<u>C07D 403 /-</u>
2018303303	2018276056 2018284369 2018310436	2018273388	2018273410	2018290511 2018297606	2018297606 2018318556
<u>B66B 1 /-</u>	<u>C01B 17 /-</u>	<u>C05G 3 /-</u>	<u>C07C 5 /-</u>	<u>C07D 241 /-</u>	<u>C07D 405 /-</u>
2018294650	2018293208	2018273388	2018272055 2018272065 2018273972 2018300036 2018300042	2017418538 2018297606 2018302335	2018269666 2018288018 2018291687 2018294104 2018297606
<u>B66B 19 /-</u>	<u>C01B 3 /-</u>	<u>C07C 11 /-</u>	<u>C07C 51 /-</u>	<u>C07D 249 /-</u>	<u>C07D 405 /-</u>
2018294650 2018427246	2018293550	2018272055 2018272065 2018273972 2018300036 2018300042	2018302554	2018273924 2018388360	2018268311 2018273411 2018288018 2018297606
<u>B66B 5 /-</u>	<u>C01D 15 /-</u>	<u>C07C 15 /-</u>	<u>C07C 59 /-</u>	<u>C07D 257 /-</u>	<u>C07D 409 /-</u>
2018353927	2017419674	2018272055 2018272065 2018273972	2018281693 2018302554	2018274652	2018268311 2018269666 2018297606
<u>B66C 1 /-</u>	<u>C01D 5 /-</u>	<u>C07C 211 /-</u>	<u>C07C 69 /-</u>	<u>C07D 263 /-</u>	<u>C07D 413 /-</u>
2018297894 2018317491	2018284342	2018287777	2018281693	2018307743	2018268311 2018269666 2018285212 2018287777 2018288018
<u>B66C 11 /-</u>	<u>C01D 7 /-</u>	<u>C07C 22 /-</u>	<u>C07C 9 /-</u>	<u>C07D 265 /-</u>	<u>C07D 417 /-</u>
2018277312	2017419674	2018287777	2018300036 2018300042	2018289434 2018307743	2018288018
<u>B66C 13 /-</u>	<u>C02F 1 /-</u>	<u>C07C 233 /-</u>	<u>C07D 205 /-</u>	<u>C07D 277 /-</u>	<u>C07D 417 /-</u>
2018280853 2018304429 2018304430	2018296717 2018301809	2017418538 2018269568 2018274652 2018289434	2018297606 2018307743	2018307743	2018288018 2018290511 2018307743
<u>B66C 15 /-</u>	<u>C02F 101 /-</u>	<u>C07C 235 /-</u>	<u>C07D 207 /-</u>	<u>C07D 285 /-</u>	<u>C07D 451 /-</u>
2018304429 2018304430	2017416198	2018274652	2018297606 2018307743	2018288018	2018297606
<u>B66C 23 /-</u>	<u>C02F 3 /-</u>	<u>C07C 237 /-</u>	<u>C07D 209 /-</u>	<u>C07D 307 /-</u>	<u>C07D 471 /-</u>
2018304429 2018304430	2017416198	2018274652	2018297606 2018307743	2018281693 2018289434 2018307743	2017416647 2018270266 2018287787
<u>B66C 7 /-</u>	<u>C03C 13 /-</u>	2018274652	<u>C07D 211 /-</u>		
2018277312	2018372323		2018278247		

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

2018288018	2018289540	C08F 2 /-		C09K 8 /-	2018296557
C07D 487 /-	2018290298		C08L 27 /-		2018298039
	2018290308	2018291215		2018267281	2018301879
2017416647	2018290882		2017421247	2018273830	2018309648
2018275674	2018290885	C08F 20 /-			2018309649
2018290511	2018291497		C08L 29 /-	C09K 9 /-	2018309716
2018300043	2018293925	2018388360			2018311695
2018314668	2018294660		2018292709	2018289646	2018312856
	2018295358	C08F 220 /-			2018315428
C07D 491 /-	2018295447		C08L 3 /-	C10G 45 /-	
	2018295478	2018291215			C12N 5 /-
2018279609	2018297578		2018282161	2018311668	
2018284274	2018298039	C08F 290 /-	2018292709		2017418590
2018297214	2018300754			C10L 3 /-	2018270407
	2018312856	2018289646			2018272068
C07D 493 /-	2018325362	2018299767	C08L 63 /-	2018279228	2018272294
	2018332475				2018273233
2018279609		C08G 18 /-	2018279857	C10L 5 /-	2018276322
2018297305	C07K 16 /-		2018343713		2018278185
		2018290799		2018286965	2018280568
C07D 498 /-	2017414703	2018299767	C08L 7 /-	2018297554	2018283319
	2018265860	2018342002			2018283364
2018300043	2018270129		2018287214	C10L 9 /-	2018284354
2018306328	2018276611	C08G 59 /-			2018285953
	2018280869		C08L 77 /-	2018297554	2018286654
C07D 519 /-	2018280871	2018279857			2018286655
	2018281280		C08L 93 /-	C12M 1 /-	2018286846
2017416647	2018283314	C08G 63 /-			2018287169
	2018283510		2018290752	2018265597	2018290880
C07F 9 /-	2018285694	2018279857		2018276056	2018290882
	2018285953		C08L 95 /-	C12M 3 /-	2018292526
2018284131	2018286932	C08G 65 /-			2018293389
2018288018	2018290237		2018310988	2018289514	2018295478
	2018290308	2018289646			2018298039
C07H 1 /-	2018290880	C08J 11 /-	C09D 11 /-	C12N 1 /-	
	2018290882				C12N 7 /-
2018284131	2018290898	2018293920	2018271144	2018272291	
2018289182	2018291032			2018289540	2018271999
C07H 19 /-	2018291082	C08J 3 /-	C09D 163 /-	2018291372	2018287159
	2018291497			2018300754	2018290885
2018284131	2018293322	2018273830	2017416631	2018309649	
	2018295478			2019282158	C12N 9 /-
C07H 21 /-	2018295479	C08J 5 /-	C09D 175 /-		
	2018297578			C12N 15 /-	2018270088
2017418590	2018297630	2018310988	2018285172		2018279569
2018290843	2018298881	2018343713		2017418590	2018281280
2018294415	2018300237	C08K 3 /-	C09D 177 /-	2017431494	2018282072
2019271121	2018302656			2018269050	2018283405
C07J 41 /-	2018303175	2018293920	2018290752	2018270088	2018288152
	2018304711	2018297551		2018271999	2018300754
2018279205	2018306612	2018310988	C09D 193 /-	2018275152	2018301879
2018288883	2018315428			2018275355	2018309648
	2018322842	C08K 5 /-	C09D 5 /-	2018275356	2018311695
C07J 43 /-	C07K 19 /-			2018279569	2018315428
		2017421247		2018281306	
2018279205	2017431494	2018271144	2018271144	2018283286	C12P 13 /-
2018288883	2018283510	2018297551	2018285172	2018283319	
		2018299767		2018283405	2018301879
C07K 1 /-	C07K 7 /-	C08K 7 /-	C09D 7 /-	2018284960	
				2018285080	C12P 17 /-
2018273924	2018273406	2018271144	2018285172	2018285351	
2018314668	2018279627			2018285734	2018285734
	2018280861	C08K 9 /-	C09J 163 /-	2018286483	2018300754
C07K 14 /-	2018293925			2018289540	
	2018314668	2018310988	2018267281	2018289555	C12P 19 /-
2018273406		C08L 21 /-	C09K 3 /-	2018290843	
2018283286	C08B 37 /-			2018290882	2018289182
2018283319		2018310988	2018271144	2018291041	2018296557
2018283510	2018308663			2018291372	
2018285080		C08L 23 /-	C09K 5 /-	2018294415	C12P 21 /-
2018285953				2018295358	
2018289509		2017421247	2018285590	2018295447	2017418590
		2018297551		2018295478	2018298039

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

<u>C12P 7 /-</u>	<u>C23C 14 /-</u>	<u>D04H 5 /-</u>	2019229209	<u>E04G 23 /-</u>	<u>E21B 17 /-</u>
2018300754	2019241284	2018288639	<u>E02D 35 /-</u>	2018288802	2018300987
<u>C12Q 1 /-</u>	<u>C23C 24 /-</u>	<u>D06F 37 /-</u>	2019229209	<u>E04G 25 /-</u>	2019215219
2018265597	2017419293	2018281250	<u>E02D 5 /-</u>	2018299854	<u>E21B 19 /-</u>
2018266733	2018286648		2018333273	2018299855	2018287976
2018267693	2018297846	<u>D06F 39 /-</u>		<u>E04G 3 /-</u>	2018297894
2018270407		2018281250	<u>E02D 7 /-</u>	2018292187	<u>E21B 21 /-</u>
2018276322	<u>C25B 1 /-</u>		2018333273	<u>E04H 15 /-</u>	2018287976
2018278336	2018297890	<u>D06M 13 /-</u>		2018286640	<u>E21B 31 /-</u>
2018279073	2018302325	2018325815	<u>E02F 9 /-</u>	<u>E04H 4 /-</u>	2018297894
2018282067			2018282628	2018307880	<u>E21B 33 /-</u>
2018283314	<u>C25B 15 /-</u>	<u>D06P 3 /-</u>	2018282629		
2018284125	2018297890	2018289505	2018345223		
2018285916	2018301809	<u>D06P 5 /-</u>	<u>E03B 7 /-</u>		
2018288550	2018302325	2018289505	2018303789	<u>E04H 6 /-</u>	2018267281
2018288832				2018325101	2018272327
2018288835	<u>C25B 9 /-</u>	<u>D07B 1 /-</u>	<u>E03D 1 /-</u>	<u>E05D 15 /-</u>	2018273830
2018288838	2018297890	2017420962	2018319043	2018296732	2018283227
2018289369	2018301809			2018296733	2018287976
2018296568	2018302325	<u>D21H 17 /-</u>	<u>E03D 11 /-</u>	2018296734	2018300987
2018296673		2018291215	2018319043	2018298325	<u>E21B 4 /-</u>
2018298437	<u>C40B 30 /-</u>	<u>D21H 21 /-</u>	<u>E03D 9 /-</u>	<u>E05D 3 /-</u>	2018288515
2018298443	2018266733	2018291215	2018280622	2018292955	<u>E21B 41 /-</u>
2018298971	<u>D01D 5 /-</u>	2018291215	2018319043	<u>E05F 1 /-</u>	<u>E21B 43 /-</u>
2018300982	2018289509	2018291215	<u>E03F 5 /-</u>	2018277504	2017427998
2018304242	<u>D01F 8 /-</u>	<u>D21J 3 /-</u>	2018305254	2018296734	2018273454
2018307807	2018325815	2018271916	<u>E04B 1 /-</u>	2018298325	2018288316
2018311695	<u>D01H 13 /-</u>	2018277511		<u>E05F 3 /-</u>	2018296738
2018334245		<u>D21J 7 /-</u>	<u>E04C 1 /-</u>	2018300705	2018296739
2018388360	2018356200	2018271916	<u>E04C 2 /-</u>		<u>E21B 44 /-</u>
2019221691	<u>D02G 3 /-</u>	<u>E01B 27 /-</u>	2018300705	2018296734	2017427998
2019239623	2018284038	2018275842	<u>E04F 10 /-</u>	2018298325	
2019240046	2018356200	2018275842	<u>E04F 13 /-</u>	<u>E05F 5 /-</u>	<u>E21B 47 /-</u>
2019270185	<u>D03D 1 /-</u>	<u>E01B 35 /-</u>	2018311535	2018292955	2018303303
2019271121	2018284627	2018275842	<u>E04F 19 /-</u>	2018296734	<u>E21B 49 /-</u>
<u>C12R 1 /-</u>	<u>D03D 15 /-</u>	<u>E01C 19 /-</u>	<u>E04F 19 /-</u>	<u>E06B 1 /-</u>	<u>E21B 49 /-</u>
2018291372	2018284038	2018278095	2018267707	2018278119	2018288016
<u>C21B 3 /-</u>	2018356200	<u>E01C 3 /-</u>	<u>E04F 19 /-</u>	<u>E06B 3 /-</u>	<u>E21B 7 /-</u>
2018286965	<u>D03D 1 /-</u>	2018290451	2018267707	2018278119	2018272327
<u>C21B 5 /-</u>	2018284627	<u>E01C 7 /-</u>	<u>E04G 11 /-</u>	<u>E06B 9 /-</u>	<u>E21D 20 /-</u>
2018286965	<u>D03D 15 /-</u>	2018290752	2018292187	2018278119	2018286068
<u>C21B 7 /-</u>	2018284038	<u>E01F 9 /-</u>	2018299854	2018311535	<u>E21F 13 /-</u>
2018286965	2018284627	2018284333	2018299855	<u>E06C 1 /-</u>	2018427246
<u>C22B 1 /-</u>	<u>D04B 1 /-</u>	<u>E02D 11 /-</u>	<u>E04G 17 /-</u>	2018278359	<u>F01K 13 /-</u>
2018286965	2018293578	2019229209	2018299855	<u>E06C 5 /-</u>	2017425082
<u>C22B 26 /-</u>	<u>D04H 1 /-</u>	<u>E02D 17 /-</u>	2018314852	<u>E06C 7 /-</u>	<u>F01K 7 /-</u>
2017419674	2017420370	2018290451		2018278359	2017425082
<u>C22B 3 /-</u>	2017420370				
2017419674	2018288639	<u>E02D 17 /-</u>	2018299855		
<u>C22C 38 /-</u>	<u>D04H 13 /-</u>		2018314852		
2017419293	2017420370	<u>E02D 17 /-</u>			
2017419294	2018288639				

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<u>F01M 1/-</u>		<u>F16K 31/-</u>	<u>F21Y 115/-</u>	<u>F24F 140/-</u>	<u>F41A 33/-</u>
2018276302	<u>F16B 12/-</u>	2018296695 2018303360	2018311535	2018311901	2018274474
<u>F02C 7/-</u>	2018273822		<u>F22B 35/-</u>		<u>F41A 35/-</u>
2018279792	<u>F16B 13/-</u>	<u>F16L 1/-</u>	2018280740	<u>F24H 1/-</u>	2018270151 2018270152
<u>F02K 7/-</u>	2018273822	2018273454	<u>F23C 10/-</u>	2018280129 2018281233	<u>F41A 9/-</u>
2018279791 2018279792	<u>F16B 2/-</u>	<u>F16L 23/-</u>	2017425082	<u>F24H 9/-</u>	2018298454
<u>F02N 11/-</u>	2018266414	2018288000	<u>F23C 5/-</u>	2018280129	<u>F41C 27/-</u>
2017416013	<u>F16B 33/-</u>	<u>F16L 33/-</u>	2018280267	<u>F24S 20/-</u>	2018270151 2018270152
<u>F03D 13/-</u>	2018287163	2018288000	<u>F23D 14/-</u>	2017418693	
2018414992	<u>F16B 37/-</u>	<u>F16L 55/-</u>	2018280267	<u>F24S 25/-</u>	<u>F41G 1/-</u>
<u>F03D 15/-</u>	2018287163	2018267281	<u>F23L 15/-</u>	2018284352	2018289107
2018281691	<u>F16B 5/-</u>	<u>F16L 9/-</u>	2017425082	<u>F24V 30/-</u>	<u>F41G 11/-</u>
<u>F03D 7/-</u>	2018273822 2018278119 2018287163	2018285590 2018289514 2018297551	<u>F23Q 3/-</u>	2018282712	2018289107
2018412623	<u>F16D 65/-</u>	<u>F17C 1/-</u>	2018308818	<u>F25B 1/-</u>	<u>F41G 3/-</u>
<u>F03D 80/-</u>	2018283424 2018287734	2018268783	<u>F23R 3/-</u>	2018293858	2018274474
2018414991	<u>F16D 7/-</u>	<u>F17D 5/-</u>	2018279791	<u>F25B 13/-</u>	<u>F41G 7/-</u>
<u>F03D 9/-</u>	2018292272	2018303789	<u>F24C 15/-</u>	2018310045	2018274474
2018281691	<u>F16H 21/-</u>	<u>F21S 11/-</u>	2018267692	<u>F25B 47/-</u>	<u>F42B 1/-</u>
<u>F03G 4/-</u>	2018288879	2017418693	<u>F24C 7/-</u>	2018313510	2018288316
2018298864	<u>F16H 37/-</u>	<u>F21S 2/-</u>	2018267692	<u>F25B 49/-</u>	<u>F42D 1/-</u>
<u>F03G 7/-</u>	2018288879	2018282844	<u>F24D 17/-</u>	2018293858 2018310045	2018272117
2018298864	<u>F16J 15/-</u>	<u>F21S 9/-</u>	2018280129	<u>F25D 23/-</u>	<u>F42D 3/-</u>
<u>F04B 1/-</u>	2018297279	2018311535	<u>F24D 19/-</u>	2017424694 2017426490	2018272117
2018281691	<u>F16K 1/-</u>	<u>F21V 23/-</u>	2018280129	<u>F26B 17/-</u>	<u>G01B 11/-</u>
<u>F04B 43/-</u>	2018271132 2018290349	2018282844 2018311535 2018326288	<u>F24F 1/-</u>	2018288437	2018292319 2018353927
2018296738 2018296739 2019201622	<u>F16K 11/-</u>	<u>F21V 29/-</u>	<u>F24F 11/-</u>	<u>F26B 3/-</u>	<u>G01B 7/-</u>
<u>F04B 49/-</u>	2018303360	2018282844	2017428640 2018306059 2018309957 2018311901	2018271916 2018288437	2018292281 2018292284
2018296739	<u>F16K 15/-</u>	<u>F21V 33/-</u>	<u>F24F 110/-</u>	<u>F28D 1/-</u>	<u>G01B 9/-</u>
<u>F04B 5/-</u>	2018271132 2018296695	2018287821 2018311535	2018306059 2018311901	2017424694	2018275544 2018283374
2018296738	<u>F16K 17/-</u>	<u>F21V 7/-</u>	<u>F24F 120/-</u>	<u>F28D 7/-</u>	<u>G01C 1/-</u>
<u>F04B 53/-</u>	2018290349 2018296695	2018282844	2018306059	2018289012	2018275842 2018295572
2018296738	<u>F16K 21/-</u>	<u>F21V 9/-</u>	<u>F24F 13/-</u>	<u>F28F 1/-</u>	<u>G01C 11/-</u>
<u>F04B 9/-</u>	2018271132 2018303360	2018282844	2017425846 2018309459	2018289012	2018295572
2018296738	<u>F16K 27/-</u>	<u>F21Y 101/-</u>	<u>F24F 130/-</u>	<u>F28F 9/-</u>	<u>G01C 15/-</u>
<u>F04D 29/-</u>	2018290349	2018282844	2018306059	2017424694 2018289514	2018275842
2017427464 2017427465 2017427466					

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

<u>G01C 21 /-</u>	<u>G01M 3 /-</u>	2018293647 2018295562 2018298971 2018302405 2018304711 2018304729 2018309027 2018310436 2018317438 2018332475 2019279958	<u>G02B 19 /-</u>	<u>G04R 60 /-</u>	2018308418 2018310872 2018337653
2018278849 2018278901 2018278993 2018279856 2018281872 2018286580 2018287014 2018295438 2018311637	2018285590 2018303789		2017418693	2018266417	
	<u>G01M 7 /-</u>		<u>G02B 21 /-</u>	<u>G05B 15 /-</u>	<u>G06F 9 /-</u>
	2018301912		2019206568 2019283788	2018284209	2018306113
	<u>G01N 1 /-</u>		<u>G02B 26 /-</u>	<u>G05B 19 /-</u>	<u>G06K 19 /-</u>
	2018289432 2018298834 2018299205 2018309027	<u>G01N 35 /-</u>	2018292155	2017426490 2018265182 2018284205	2018301453 2018312777
<u>G01C 3 /-</u>		2018291041 2019270818	<u>G02B 27 /-</u>	<u>G05B 23 /-</u>	<u>G06K 7 /-</u>
2017421234			2018292155 2018298130 2018337653	2018282630	2018312777
<u>G01D 18 /-</u>	<u>G01N 15 /-</u>	<u>G01N 9 /-</u>	<u>G02B 3 /-</u>	<u>G05D 1 /-</u>	<u>G06K 9 /-</u>
2018275842	2018265597 2018293387	2018269028 2018293647	2018283374 2018292155 2018293437	2018278095 2018280853 2018281872 2018311637 2018377089	2018289552 2018290312 2018295212 2018296306 2018299524 2018302049 2018303085 2018310280 2018310301 2018311739 2018311740 2018337653
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2018272330	2018265597 2018267721 2018271137 2018272330 2018282883 2018284369 2018292279 2018293647 2018295562 2018304729 2018342225 2018397465 2019242031 2019283788 2019283902	2018290776	2018266270 2018289646 2018298130	2018285545 2018299524 2018299893 2018313839 2018329631	2018271137
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<u>H04S 7 /-</u>	2017417277	
	2017418642	
2018299871	2017418863	
<u>H04W 12 /-</u>	2017421898	
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2017425323	2017425815	
2018274707	2017426204	
2018291864	2017426208	
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2017425503	2017426620	
2017426625	2017426623	
2017431878	2017427139	
<u>H04W 24 /-</u>	2017430505	
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2017419032	2017431428	
2017423688	2017432025	
2017443191	2017433235	
2018405966	2017438196	
<u>H04W 28 /-</u>	2017439046	
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2017417291	2017439718	
2017426625	2017445391	
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<u>H04W 36 /-</u>	2018286373	
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2018307214	<u>H04W 74 /-</u>	
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2018286538	2018286006	
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2014203125	The Boeing Company	2015246068	Grifols, S.A.
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2014206553	ABIVAX; Universite de Montpellier; Centre National de la Recherche Scientifique; Institut Curie	2015248948	ReActive Robotics GmbH
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2014241995	Castle Biosciences, Inc.	2015258135	Beiersdorf AG
2014249200	Taiga Biotechnologies, Inc.	2015258230	ATG Ceylon (Private) Limited
2014251043	The Board of Regents of The University of Texas System; The Board of Trustees of The University of Illinois	2015258291	ABB Schweiz AG
2014257135	Ab Initio Technology LLC	2015259410	The Coca-Cola Company
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2014281604	Copyright Clearance Center, Inc.	2015264845	D & B Backbone Pty Ltd
2014290012	Onyx Therapeutics, Inc.	2015265539	National Research Council of Canada
2014293155	Dana-Farber Cancer Institute, Inc.	2015267475	Duracell U.S. Operations Inc.
2014294830	Adaptimmune Limited	2015271651	Ecosea Pty Ltd
2014296322	Alfred E. Mann Foundation for Scientific Research	2015271732	Microsoft Technology Licensing, LLC
2014297217	SBI Biotech Co., Ltd.	2015275133	Caterpillar Inc.
2014300493	Antony, B.	2015276310	Boehringer Ingelheim Vetmedica GmbH
2014304421	Inotrem; Inserm (Institut National de la Sante et de la Recherche Medicale); APHP (Assistance Publique - Hopitaux de Paris); Universite de Lorraine	2015276608	Caterpillar Global Mining Europe GmbH
2014304760	Eyesmatch Ltd	2015277177	Mower, M.
2014305218	Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair Medisch Centrum	2015292590	Bluebird Bio, Inc.
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2014342581	IDEXX Laboratories, Inc.	2015305501	Bristol-Myers Squibb Company
2014356460	Epics Therapeutics	2015307873	Otsuka Pharmaceutical Co., Ltd.
2014361753	Southern Innovation International Pty Ltd	2015308354	Van Wijhe Beheer B.V.
2014364344	Innovative Building Technologies, LLC	2015309679	Välinge Innovation AB
2014364805	Genentech, Inc.	2015315693	Janssen Pharmaceutica NV
2014368383	Cellectis	2015316904	BASF SE
2014373706	Kimberly-Clark Worldwide, Inc.	2015317022	Idorsia Pharmaceuticals Ltd
2014374183	Gracenote, Inc.	2015317741	Celgene Car LLC
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2014404278	Maurus, T.	2015330809	Qualcomm Incorporated
2015200905	Intuit Inc.	2015340303	Karus Therapeutics Ltd
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		2016200165	Covidien LP
		2016200260	Covidien LP
		2016200681	Biosense Webster (Israel) Ltd.
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		2016202652	Invensys Systems, Inc.
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2016207986	BFS Europe NV	2017230440	Guangxi Yemao Drinking & Food Co., Ltd.
2016208161	Affibody AB	2017232433	Trio Healthcare Limited
2016208863	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.	2017235770	Dyson Technology Limited
2016212192	Société des Produits Nestlé S.A.	2017240683	The Procter & Gamble Company
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2016222734	M.D. Manufacturing, Inc.	2017265034	Dow AgroSciences LLC
2016224227	Sk Biopharmaceuticals Co., Ltd.	2017265163	Opex Corporation
2016227596	Société des Produits Nestlé S.A.	2017266901	Ab Initio Technology LLC
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2016229324	University of Notre Dame Du Lac; Colorado State University Research Foundation; Dana-Farber Cancer Institute, Inc.	2017276296	Prothena Biosciences Limited
2016230890	Theragnostics Limited	2017278159	GlaxoSmithKline Consumer Healthcare (UK) IP Limited
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2016284752	Siemens Aktiengesellschaft	2017343403	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
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2016322617	Navipharma Co, Ltd; University-Industry Cooperation Group of Kyung Hee University	2017370839	Bindomatic AB
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2016334764	The Yokohama Rubber Co., Ltd.	2017396542	China University of Mining and Technology; Xuzhou Zhirun Mining Equipment Science and Technology Co., Ltd.
2016341230	The University of Melbourne	2017401707	The Yokohama Rubber Co., Ltd.
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2019200752	2017228332	2015210646	2017359328	<u>A61K 38 /-</u>	<u>A61M 16 /-</u>
<u>A01K 67 /-</u>	<u>A23L 33 /-</u>	<u>A47J 29 /-</u>	<u>A61F 6 /-</u>	2014290012 2014308320 2016208161 2016366183	2015211502 2018204804
2014205134 2014236260	2016227596 2016227597 2016232099 2016322617	2015251070	2019200369	<u>A61K 39 /-</u>	<u>A61M 25 /-</u>
<u>A01N 1 /-</u>	<u>A23P 20 /-</u>	<u>A47J 31 /-</u>	<u>A61F 9 /-</u>	2014293155 2014294830 2014297217 2014306960 2014312079 2014364805 2015233542 2015233554 2016366183 2017276296 2018200221 2018201333 2018203254	2015248156 2016200681 2016200819 2016261054 2018204304 2018278990
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<u>A01N 25 /-</u>	2018201129	2015210646	<u>A61H 1 /-</u>		2018204175
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<u>A01N 33 /-</u>	2017349434	2015264824	<u>A61J 7 /-</u>	2015246068	2018204175
2018213967	<u>A41B 13 /-</u>	<u>A47L 25 /-</u>	2014402771		<u>A61M 39 /-</u>
<u>A01N 37 /-</u>	<u>A41D 19 /-</u>	2014373706	<u>A61K 31 /-</u>		2018278990
2018213967	2015258230	<u>A47L 9 /-</u>	2014251043 2014290012 2014356460 2015214317 2015228962 2015240753 2015276310 2015292818 2015302633 2015305501 2015307873 2015315693 2015317022 2015327412		<u>A61M 5 /-</u>
<u>A01N 41 /-</u>	<u>A41D 27 /-</u>	2016222734 2017227406		2014251043 2017211118	2016265702 2016300184 2017375768 2018204304
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<u>A01N 57 /-</u>	<u>A43B 7 /-</u>	2015228635 2016200084 2016200165 2016200260 2016205219 2018204304			
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<u>A01N 63 /-</u>	<u>A45C 1 /-</u>				

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<u>A61P 31 /-</u>	<u>A63B 21 /-</u>	<u>B03D 103 /-</u>	<u>B32B 25 /-</u>	<u>B62D 41 /-</u>	<u>B65D 50 /-</u>
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	<u>B01D 53 /-</u>	<u>B25B 23 /-</u>	<u>B60K 17 /-</u>	<u>B65B 35 /-</u>	<u>B65G 47 /-</u>
	2016272432	2018201134	2018211250	2017207730	2017207730
	<u>B01D 61 /-</u>	<u>B25C 1 /-</u>	<u>B60L 15 /-</u>	<u>B65B 51 /-</u>	<u>B65G 57 /-</u>
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<u>C03B 23 /-</u>	<u>C07C 317 /-</u>	<u>C07D 333 /-</u>	<u>C07F 5 /-</u>	<u>C09D 4 /-</u>	
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<u>C04B 38 /-</u>	2015305501 2015307873				<u>C22B 17 /-</u>
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<u>G06F 9 /-</u>	2015267475	<u>H04L 27 /-</u>
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<u>G06K 9 /-</u>	<u>H01M 8 /-</u>	2018224145
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	2018205181	<u>H04M 1 /-</u>
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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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- | | | |
|--|---|---|
| <p>(71) Apple Inc.
 (11) AU-B-2019100180
 (21) 2019100180 (22) 18.02.2019
 (54) Housing and antenna architecture for mobile device
 (51) Int. Cl.
 <i>H04M 1/02</i> (2006.01)
 <i>H01Q 1/22</i> (2006.01)
 (31) 16/142,285 (32) 26.09.18 (33) US
 62/725,237 30.08.18 US
 (45) 16.01.2020
 (72) FROESE, Kevin M.; LEUTHEUSER, Paul U.; AUCLAIR, Martin J.; DURNING, Christopher J.; HAM, Jun Sik; BROWNING, Lucy E.; COHEN, Sawyer I.; DINH, Richard Hung Minh; PARR, Donald J.
 (74) FPA Patent Attorneys Pty Ltd</p> | <p>(54) A trailer coupling mount
 (51) Int. Cl.
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 (45) 16.01.2020
 (72) ARAKELIAN, Richard
 (74) FOUNDRY INTELLECTUAL PROPERTY PTY LTD</p> | <p>(45) 16.01.2020
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 (72) Kinsman, Mark; Cespedes, Alex
 (74) Watermark Intellectual Property Pty Ltd</p> |
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 (74) FPA Patent Attorneys Pty Ltd</p> | <p>(71) Cold Jet, LLC
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 (54) Particle blast apparatus
 (51) Int. Cl.
 <i>B24C 7/00</i> (2006.01)
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 (72) Mallaley, Daniel; Broecker, Richard Joseph
 (74) FPA Patent Attorneys Pty Ltd</p> | <p>Twist Drop Shake Cap Pty Ltd see Twist Drop Shake Pty Ltd
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 (72) Grant Jnr, Dalton Anthony
 (74) Dalton Grant Jnr</p> |
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 (72) Van Os, Marcel; Aboukasm, Jessica; Black, David R.; Chinn, Robert; Dudey, Gregory L.; Ernst, Katherine K.; Paul, Grant; Rickwald, Jason; Sorrentino III, William A.; Walsh, Brian E.; Al-bouze, Jean-Francois M.; Broughton, Lee S.; Chang, Jae Woo; Dye, Alan C.; Guzman, Aurelio; King, Nicholas V.; Moullos, Christopher J.; Newman, Joanna M.; Scapel, Nicolas V.; Weil, Joseph-Alexander P.; Wilson, Christopher I.
 (74) FPA Patent Attorneys Pty Ltd</p> | <p>Franz, B. see Franz, L.
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 (74) Baxter Patent Attorneys Pty Ltd</p> | <p>(71) WIREMAN PTY LIMITED
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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2014337790 **Livestock Improvement Corporation Limited**
(Pizzeyes Patent and Trade Mark Attorneys Pty Ltd)
- 2015305271 **Perfect Day, Inc.** (FONTERRA CO-OPERATIVE GROUP LIMITED)
- 2015344999 **Arla Foods amba** (FONTERRA CO-OPERATIVE GROUP LIMITED)
- 2017210347 **Berreny Pty Ltd** (Aluminium Industries Investments Pty Ltd)
- 2017267771 **Komatsu Ltd.** (CQMS Pty Ltd)
- 2018262109 **Climate Change Technologies Pty Ltd** (1414 Degrees Limited)

Opposition Withdrawn - Proceed to Grant

- 2016251799 **Illinois Tool Works Inc.** (Trydel Research Pty Ltd)

Opposition Dismissed

- 2015311021 **Bunge Loders Croklaan B.V.** (Frutarom Ltd.)

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Patents Granted

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2019101486	2019101487	2019101489	2019101490
2019101491	2019101495	2019101496	2019101497

Offer to Surrender

It is hereby notified that **Visiogen Inc. 2 Goodyear, Suite B , Irvine California 92618** , the Patentee of Patent 2004212917 dated 18.03.2010 for an invention titled ' Method and device for compacting an intraocular lens' 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.

It is hereby notified that **Visiogen, Inc. 2 Goodyear Suite B , Irvine CA 92618** , the Patentee of Patent 2009223556 dated 30.10.2014 for an invention titled ' Method and injector for inserting an intraocular lens' 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.

It is hereby notified that **Visiogen Inc. 2 Goodyear, Suite B , Irvine California 92618** , the Patentee of Patent 2010200816 dated 20.03.2014 for an invention titled ' Method and device for compacting an intraocular lens' 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

- 2003285047 Encore Medical Asset Corporation The patent has been assigned to **DJO, LLC**
- 2003297569 Siemens AG Osterreich The patent has been assigned to **Siemens Mobility Austria GmbH**
- 2004214587 Bayer CropScience AG The patent has been assigned to **BASF Agricultural Solutions Seed US LLC**
- 2004238391 Siemens Aktiengesellschaft Osterreich The patent has been assigned to **Siemens Mobility Austria GmbH**
- 2004285989 Beyers, Leonard The patent has been assigned to **Ok-steelex Services Pty Ltd**
- 2005201188 Bayer CropScience AG The patent has been assigned to **BASF Agricultural Solutions Seed US LLC**
- 2006227243 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**

Assignments Registered

- 2006233502 Cipher Pharmaceuticals, Inc. The patent has been assigned to **Astion Pharma A/S**
- 2006278829 Noscira, S.A. The patent has been assigned to **ASD THERAPEUTICS PARTNERS LLC**
- 2007242731 DBV Technologies The patent has been assigned to **DBV Technologies; Université Paris Descartes; Assistance Publique - Hopitaux de Paris**
- 2007327707 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2008303621 Siemens AG Osterreich The patent has been assigned to **Siemens Mobility Austria GmbH**
- 2008333192 DBV Technologies The patent has been assigned to **DBV Technologies; Université Paris Descartes; Assistance Publique - Hopitaux De Paris**
- 2009241355 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2009241360 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2010248472 Eiken Kagaku Kabushiki Kaisha The patent has been assigned to **Otsuka Pharmaceutical Co., Ltd.**
- 2010348967 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2011212538 Bayer CropScience AG The patent has been assigned to **BASF Agricultural Solutions Seed US LLC**
- 2011304716 Steel, Dennis The patent has been assigned to **DIR-ECTTECH Global GmbH**
- 2011314383 Wolf, Erich The patent has been assigned to **Wavegate Technologies, LLC**
- 2011315242 Woolf, Jeffrey The patent has been assigned to **FOLDING HELMET TECHNOLOGY LIMITED**
- 2011328736 LI, Feiyu The patent has been assigned to **ECO (XIAMEN) TECHNOLOGY INC.**
- 2011345341 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2013101709 Li, Feiyu The patent has been assigned to **ECO (XIAMEN) TECHNOLOGY INC.**
- 2013266105 RBE Investments, LLC The patent has been assigned to **Beverage Intel, LLC**
- 2013267359 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2013273791 LI, Feiyu The patent has been assigned to **ECO (XIAMEN) TECHNOLOGY INC.**
- 2013289496 Siemens AG Osterreich The patent has been assigned to **Siemens Mobility Austria GmbH**
- 2013338305 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**
- 2014224879 Siemens AG Osterreich The patent has been assigned to **Siemens Mobility Austria GmbH**
- 2014237167 Bayer CropScience LP The patent has been assigned to **BASF SE**

Assignments Registered

2014277110 Siemens AG Österreich The patent has been assigned to **Siemens Mobility Austria GmbH**

2015203820 Wolf, Erich The patent has been assigned to **Wavegate Technologies, LLC**

2015256473 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**

2015319952 Siemens AG Österreich The patent has been assigned to **Siemens Mobility Austria GmbH**

2016200575 Repros Therapeutics Inc. The patent has been assigned to **Allergan Pharmaceuticals International Ltd.**

2016204269 Novartis AG The patent has been assigned to **Philips-Medsize A/S**

2016232307 PARI Pharma GmbH The patent has been assigned to **Breath Therapeutics GmbH**

2019100887 Monkey Toe Group Limited The patent has been assigned to **Impact Holdings Limited**

Licences Registered - Section 187, Reg. 19

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

2017261680 CEREUS Pharma AB (Desitin Arzneimittel GmbH)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

2004253870 **UCB Pharma S.A.**

The earliest first regulatory approval date provided by the patentee 01 Jul 2019

For the goods EVENITY romosozumab

2006242431 **UCB Pharma S.A.; Amgen, Inc.**

The earliest first regulatory approval date provided by the patentee 01 Jul 2019

For the goods EVENITY romosozumab

2006313434 **Teva Pharmaceuticals International GmbH**

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

For the goods AJOVY fremanezumab

2011250920 **Amgen Inc.**

The earliest first regulatory approval date provided by the patentee 01 Jul 2019

For the goods EVENITY romosozumab

2017204741 **Purdue Pharma L.P.**

The earliest first regulatory approval date provided by the patentee 06 Dec 2019

For the goods TARGIN oxycodone hydrochloride/naloxone hydrochloride

Applications Accepted

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

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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.

2010286569 **Array BioPharma, Inc**

The earliest first regulatory approval date provided by the patentee 03 Jan 2019

For the goods BRAFTOVI encorafenib

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

2012340759 **Array BioPharma Inc.**

The earliest first regulatory approval date provided by the patentee 03 Jan 2019

For the goods BRAFTOVI encorafenib

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.

2005320349 **University of Massachusetts; E. R. Squibb & Sons, L.L.C.**

The earliest first regulatory approval date provided by the patentee 13 Nov 2017

For the goods ZINPLAVA bezlotoxumab (rch)

Extension of Term of patent pursuant to Section 77 expires on 04 Feb 2030

Corrigenda

In Vol 33 , No 21 , Page(s) 3098 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name NanEnergy, Inc., Application No. 2017345601, under INID (71) correct the applicant name to NantEnergy, Inc.

In Vol 33 , No 29 , Page(s) 4248 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name L'Università degli Studi di Padova, Application No. 2017374947, under INID (71) correct the applicant name to Università degli Studi di Padova

In Vol 33 , No 49 , Page(s) 6948 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Chef Pack, LLC, Application No. 2018275345, under INID (72) add co-inventor Giusti, Arturo

In Vol 33 , No 49 , Page(s) 6985 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Tets, Viktor Veniaminovich; Tets, Viktorovich Georgy, Application No. 2018272839, under INID (71) correct the applicant name to Tets, Viktor Veniaminovich; Tets, Georgy Viktorovich

Specifications Republished

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

2012394006 **Callaghan Innovation**
2012394006 **Callaghan Innovation**
2014202457 **Honeywell International Inc.**

Specifications Republished

2014274542 **Medos International Sarl**
2015346657 **Forge Life Science, LLC**
2016206748 **AVISTA PHARMA SOLUTIONS, INC.**
2016341619 **Cadila Healthcare Limited**
2018200606 **Newlenoir Limited**
2018205091 **Surgimatix, Inc.**
2018206727 **Rubicon Research Pty Ltd**
2018298512 **LG Electronics Inc.**