



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Woodside Energy Limited v Richard John Moore [2018] APO 82

Patent Application: 2012253231 & 2012253232

Title: Offshore hydrocarbon cooling system;
Subsea cooling system

Patent Applicant: Richard John Moore

Requestor: Woodside Energy Limited

Delegate: Dr W.E. Guinea

Decision Date: 2 November 2018

Hearing Date: 9 August 2018, in Canberra

Catchwords: **PATENTS** – s36 and s59(a) – whether requestor/opponent is sole eligible person – sole or joint inventorship – applicant sole inventor and sole eligible person – request/opposition under s36/s59(a) unsuccessful – whether there should be an exercise of power under s60(3) with respect to novelty –lack of novelty not found – power under s60(3) not exercised– documents not in evidence – regulation 5.23 – regulation 5.23 not exercised for documents not in evidence – whether evidence in reply is properly in reply – some evidence found to not be properly in reply – inventive step – all claims found to lack inventive step in view of common general knowledge alone –no other grounds of opposition made out – opposition successful – opportunity to amend – no award of costs

Representation: Patent attorney for the applicant: Carol Kane of FB Rice
Counsel for the requestor/opponent: Luke Merrick
Patent attorney for the requestor/opponent: Kadri Elcoat of Corrs Chambers Westgarth

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Cantarella Bros Pty Ltd v Koninklijke Douwe Egberts B.V. [2018] APO 81

Patent Application: 2009347078

Title: Capsule, system and method for preparing a predetermined quantity of beverage suitable for consumption

Patent Applicant: Koninklijke Douwe Egberts B.V.

Opponent: Cantarella Bros Pty Ltd

Delegate: Greg Powell

Decision Date: 2 November 2018

Hearing Date: 25 July 2018, in Canberra

Catchwords: **PATENTS** – section 59 – opposition to the grant of a patent – amendment to statement of grounds and particulars – delay – undue prejudice – amendment allowed – novelty – some claims found to lack novelty – inventive step – problem known to the person skilled in the art – suitable person skilled in the art – lack of inventive step not established – lack of clarity – lack of clarity not established – opposition successful – opportunity to propose amendments – partial award of costs

Representation: Counsel for the applicant: Tom Cordiner
Patent attorney for the applicant: Robert Finn, Davies Collison Cave
Counsel for the opponent: Michael Green
Barrister for the opponent: Angus Lang
Patent attorney for the opponent: Anna Vandervliet, Alister McGowan and Camille Sullivan, FPA Patent Attorneys

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 30 Oct 2018 .

(71) 3rd Party Origin T/A Unit Logistics (21) 2018904184 (22) 02.11.2018 (54) FOLDING FRAMEWORK STRUCTURE FOR A PALLET	(71) Agilent Technologies, Inc. (21) 2018904136 (22) 31.10.2018 (54) FLASH TIMING RANDOMIZATION	(71) Astrometrics Pty Ltd (21) 2018904210 (22) 05.11.2018 (54) Tailored compression garments and methods of tailoring compression garments for individuals
(71) Adrian Stott Pty Ltd; Stott, A. (21) 2018904187 (22) 03.11.2018 (54) Online searchable database for the registration of details of ownership or interest of household items such as mobile phones, computers, televisions and any other household items with model and serial numbers, with a primary purpose of allowing purchasers or lenders to find if the items are encumbered.	(71) Agilent Technologies, Inc. (21) 2018904139 (22) 31.10.2018 (54) AN OPTICAL APPARATUS HAVING INDEPENDENT GRATING DRIVES	(71) ATYX PTY LTD (21) 2018904166 (22) 01.11.2018 (54) System and methods of enabling distributed key management
(71) Advance NanoTek Ltd. (21) 2018904114 (22) 30.10.2018 (54) Anti-acne composition	(71) Agilent Technologies, Inc. (21) 2018904140 (22) 31.10.2018 (54) OPTICAL SPECTROPHOTOMETER SYSTEMS AND METHODS	(71) AUSTRALIAN UNITY LIMITED (21) 2018904151 (22) 31.10.2018 (54) Method and Appliance for Assisting Putting on Rehabilitation Monitoring Sensor Post Knee Surgery
(71) Aerial Fire Control Pty Ltd (21) 2018904126 (22) 31.10.2018 (54) FOLDABLE RIM ASSEMBLY FOR AN AERIAL FIRE-FIGHTING BUCKET	(71) Alertness CRC Ltd (21) 2018904103 (22) 29.10.2018 (54) Personalised Sleep Scheduler	(71) Australume Pty Ltd (21) 2018904100 (22) 29.10.2018 (54) AN ELECTRICAL LIGHT FITTING
(71) Aerial Fire Control Pty Ltd (21) 2018904127 (22) 31.10.2018 (54) DISCHARGE VALVE ASSEMBLY FOR A COLLAPSIBLE, AERIAL FIRE-FIGHTING BUCKET	(71) AmPro Innovations Pty Ltd (21) 2018904202 (22) 05.11.2018 (54) Additive Manufacturing Powder Re-Coater Arrangement	(71) bazukiewicz, p.; Bazukiewicz, R. (21) 2018904193 (22) 04.11.2018 (54) Back-it trailer reversing aid
(71) Agilent Technologies, Inc. (21) 2018904134 (22) 31.10.2018 (54) OPTICAL COUPLING AND A MODULAR OPTICAL DEVICE COMPRISING THE SAME	Anderson, D. see Sarah, J. (21) 2018904162	Bazukiewicz, R. see bazukiewicz, p. (21) 2018904193
(71) Agilent Technologies, Inc. (21) 2018904135 (22) 31.10.2018 (54) A SLIT MECHANISM AND AN OPTICAL DEVICE COMPRISING A SLIT MECHANISM	(71) Aqua Clean Tas Pty. Ltd. (21) 2018904092 (22) 29.10.2018 (54) Propeller for use with net cleaning device	(71) Beattie Corporation Pty Ltd as the Trustee for the Beattie Family Trust (21) 2018904164 (22) 01.11.2018 (54) Pre-packaged Coffee Product
	(71) Araos, M. (21) 2018904060 (22) 25.10.2018 (54) Energetic composition, manufacture and use	(71) Bellator Pty Ltd (21) 2018904102 (22) 29.10.2018 (54) EYE PROTECTION FOR SPORT AND LEISURE INCLUDING WATER RELATED SPORT AND LEISURE ACTIVITIES
	(71) Arnolds Innovations Pty Ltd (21) 2018904173 (22) 02.11.2018 (54) A swing training practice club	

Provisional Applications Filed - Name Index cont'd

(71) Bellator Pty Ltd
(21) 2018904214 (22) 05.11.2018
(54) Eyewear for Sport and Leisure

Bianchino, M. see Rogulj, A.
(21) 2018904192

(71) BLUEGREEN POWER TECHNOLOGIES PTY. LTD.

(21) 2018904206 (22) 05.11.2018
(54) AN IMPROVED RENEWABLE ELECTRICAL POWER GENERATOR ARRANGEMENT AND A METHOD OF PRODUCING ELECTRICAL POWER GENERATION FROM SAID GENERATOR ARRANGEMENT

(71) BLUEGREEN POWER TECHNOLOGIES PTY. LTD.

(21) 2018904207 (22) 05.11.2018
(54) AN IMBALANCED WHEEL APPARATUS AND AN IMBALANCED WHEEL ARRANGEMENT

(71) Calderwood, J.
(21) 2018904130 (22) 31.10.2018
(54) Method of Making Mining Tools with Tungsten Inserts

(71) Campbell, J.
(21) 2018904133 (22) 31.10.2018
(54) IMPROVED CONCRETE TANK

(71) Canning, T.
(21) 2018904194 (22) 05.11.2018
(54) Adaptive application of magnets & specialised Zips used in conjunction with specialised clothing made for people with disabilities that affect the upper limbs and a persons ability to use standard buttons, zips and other closures found on conventional garments, clothing & clothing items. Types it's applicable but not limited to; jeans, pants & shorts. Zip with specialised integrated ring pull and/or Magnets either side of an item, section of fabric or garment needing to be closed or held together.

(71) Clark, R.
(21) 2018904168 (22) 02.11.2018
(54) A proximity voltage detection marker tool

(71) CleanSubSea Operations Pty Ltd
(21) 2018904177 (22) 02.11.2018
(54) A VESSEL HULL CLEANING ASSEMBLY

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2018904098 (22) 29.10.2018
(54) An X-ray fluorescence system

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2018904146 (22) 31.10.2018
(54) Monitoring a manufacturing process

(71) Cravero, H.
(21) 2018904154 (22) 01.11.2018
(54) Electronic Purification of Air in Mines

(71) D.I.T Technologies Ltd
(21) 2018904163 (22) 01.11.2018
(54) AN APPARATUS FOR DISPENSING DOSED LIQUIDS INTO LIVESTOCK WATER SUPPLIES

(71) David Scott Holdings Pty Ltd; Ogden, G.
(21) 2018904143 (22) 31.10.2018
(54) LINK MEMBER

(71) Defendtex Pty Ltd
(21) 2018904211 (22) 05.11.2018
(54) METHODS FOR EXTENDING OPERATION OF UAVS

(71) Dhanekula, A.
(21) 2018904165 (22) 01.11.2018
(54) Reusable Bag System

(71) Dimerix Bioscience Pty Ltd
(21) 2018904159 (22) 01.11.2018
(54) Extended Release Formulation

(71) DOCBLASTER PTY. LTD.
(21) 2018904109 (22) 30.10.2018
(54) Pixmap forms system and method

(71) DOCBLASTER PTY. LTD.
(21) 2018904110 (22) 30.10.2018
(54) Adaptive Handiwork Digitisation System, Method & Process

(71) Endogene Limited
(21) 2018904148 (22) 31.10.2018
(54) Self-advancing endoscopic probe and system comprising same

(71) Environmental Water Solutions Pty Ltd
(21) 2018904118 (22) 30.10.2018
(54) WATER FILTRATION MEDIA, APPARATUS AND METHOD

(71) ESS Engineering Services & Supplies Pty Limited
(21) 2018904144 (22) 31.10.2018
(54) A mounting assembly

(71) Fenex Technology Corp
(21) 2018904209 (22) 05.11.2018
(54) System and Method for Facilitating Settlement of Payments

(71) FM IP LIMITED
(21) 2018904195 (22) 05.11.2018
(54) A Surface Panel Connection System

(71) GD Merch Pty Ltd
(21) 2018904213 (22) 05.11.2018
(54) A BOTTLE OPENER

(71) Gearon, M.
(21) 2018904108 (22) 30.10.2018
(54) Resistance device for exercise with measuring means.

(71) Geddes, K.
(21) 2018904155 (22) 01.11.2018
(54) IMPROVED COLLAPSIBLE ANNEX FOR CAMPER TRAILERS

(71) Global Boss International Pty Ltd
(21) 2018904107 (22) 30.10.2018
(54) Apparatus/process for producing liquid fertiliser

(71) Haire, C.
(21) 2018904212 (22) 05.11.2018
(54) A FITTING ADJUSTABLE SANDAL

(71) Hookey, S.
(21) 2018904156 (22) 01.11.2018
(54) Foldable luggage shelf assembly

(71) Huggins, S.
(21) 2018904200 (22) 05.11.2018
(54) Chain Tension Correction Tool This tool places a small deviation/bend in the chain of a fixed wheel bicycle while the rear wheel is being tightened into the frame. The tool allows the chain to be pulled tight and the wheel aligned so that once both wheel nuts are fastened the tool is removed and the chain is the correct tension.

(71) iContent Pty Ltd
(21) 2018904185 (22) 02.11.2018
(54) A SYSTEM USE AS A FINANCIAL TOOL FOR ASSESSING RISK

Provisional Applications Filed - Name Index cont'd

(71) lhods Pty Ltd
(21) 2018904217 (22) 06.11.2018
(54) Systems and methods for matching a candidate to an optimal candidate

(71) Ivory, S.
(21) 2018904080 (22) 28.10.2018
(54) Virtual Reality Wildlife & Earth Science Computer, Mac, Xbox & Playstation game available for use with or without headset. Providing educational virtual reality & interactive experience for users and educating on the Earths animal and plant species as well as Earth sciences and functions. Targeted to schools and parents for Children

(71) Jajic, M.
(21) 2018904181 (22) 02.11.2018
(54) Wire Spinner

(71) JET BLACK CORP PTY LTD
(21) 2018904104 (22) 29.10.2018
(54) Road Milling Apparatus and Associated Method of Road Milling

(71) King Furniture Australia Pty Ltd
(21) 2018904093 (22) 29.10.2018
(54) Mattress

(71) Leach, R.
(21) 2018904188 (22) 03.11.2018
(54) CLIP ON DIFFUSER

(71) Levey, C.
(21) 2018904197 (22) 05.11.2018
(54) Fingerprint Key Holder (FKH)

(71) LK Management Pty Ltd
(21) 2018904149 (22) 31.10.2018
(54) COATING COMPOUNDS

(71) Malabina Capital Pty Ltd
(21) 2018904203 (22) 05.11.2018
(54) Electronic payment system

(71) Mancy, R.
(21) 2018904152 (22) 31.10.2018
(54) Dynamic Pricing Application and Platform

(71) McRae, R.
(21) 2018904132 (22) 31.10.2018
(54) Cricket Analysis Tool

(71) Melbourne Health
(21) 2018904186 (22) 02.11.2018
(54) SYSTEM ARCHITECTURE TO SUPPORT CURATED LIST MANAGEMENT

(71) Mesoblast International Sarl
(21) 2018904125 (22) 31.10.2018
(54) Expansion of hematopoietic stem cells

(71) Meurer, J.; SEED OF THOUGHT
(21) 2018904095 (22) 29.10.2018
(54) SEED OF THOUGHT (SOT) is an Intellectual property hosting Company, creating a gateway from the public to all businesses, using fair Incentives for the Public to access our websites/services, and businesses to reward the public for their relationship with SOT and economic growth Incentives. SOT suggests to existing companies for Improving their growth. SOT also has an Economic growth model, for a fairer way of growth and taxes for all businesses. SEED OF THOUGHT was derived, as a scientific explanation by John Charles Meurer, explaining the Universe, and how it all began.

Mierisch, R. see Sarah, J.
(21) 2018904162

(71) Mierisch, R.; Sarah, J.
(21) 2018904176 (22) 02.11.2018
(54) Hybrid Solar Plant

(71) milgate, j.
(21) 2018904124 (22) 31.10.2018
(54) A mouthguard manufactured from a dental intra-oral scan or scanned dental impression and a subsequent 3D printed model. The accuracy of the digital technology improves fit and comfort of the protective device. A specific design minimising thickness and therefore improving wearability and comfort whilst maintaining adequate protection (as per diagrams) including the palatal margin of the mouthguard with a fine Scalloped edge and a finishing margin from teeth (13-23) 3mm from the gingival margin of these teeth

(71) MILKY LANE PTY LTD
(21) 2018904122 (22) 31.10.2018
(54) Jet Ski Flotation Collars

(71) MINETOMETAL PTY LTD
(21) 2018904191 (22) 03.11.2018
(54) Improved Zinc Oxide Process

(71) Mobile Technology Holdings Limited
(21) 2018904106 (22) 30.10.2018
(54) APPARATUS AND METHOD FOR AUTHENTICATING A TRANSACTION

(71) Munoz Valdes, J.P.
(21) 2018904179 (22) 02.11.2018
(54) Transportable shopping trolley or shopping cart that also could be multifunctional uses for a picnic, camping or any other activities which involve carrying stuff. It can be installed or build into the car boot or attached to the back of any vehicle, and it would be integrated with technology.

(71) Nahavandi, S.
(21) 2018904189 (22) 03.11.2018
(54) Resus-a-mate mini - a miniaturised CPR training system

(71) NewSouth Innovations Pty Limited
(21) 2018904094 (22) 29.10.2018
(54) Hydrogen-Based Battery

(71) Norman, S.
(21) 2018904221 (22) 06.11.2018
(54) Skirt Securing Device

(71) NorvaNivel IP Pty Ltd
(21) 2018904153 (22) 31.10.2018
(54) A table accessory

(71) Notarianni Nominees Pty Ltd
(21) 2018904137 (22) 31.10.2018
(54) FOOTWEAR SOLE

Ogden, G. see David Scott Holdings Pty Ltd
(21) 2018904143

(71) Pak Sak Pty Ltd
(21) 2018904160 (22) 01.11.2018
(54) Pallet load cover

(71) Patriot Campers Pty Ltd
(21) 2018904131 (22) 31.10.2018
(54) Roof Tent and Bedding for Same

(71) PERSISTENT ENGINEERING PTY LTD
(21) 2018904119 (22) 30.10.2018
(54) VEHICLE DEPLOYMENT, RETRIEVAL, LANDING, AND/OR STOWAGE SYSTEM

(71) PERSISTENT ENGINEERING PTY LTD
(21) 2018904120 (22) 30.10.2018
(54) TETHER ARRANGEMENT AND RELATED POWER SYSTEM FOR VEHICLE

Provisional Applications Filed - Name Index cont'd

(71) PERSISTENT ENGINEERING PTY LTD

(21) 2018904121 (22) 30.10.2018
(54) SYSTEM FOR VEHICLE

(71) Peter MacCallum Cancer Institute

(21) 2018904117 (22) 30.10.2018
(54) Polypeptides and uses thereof

(71) Pervall, T.

(21) 2018904190 (22) 03.11.2018
(54) A Swimming Trainer & Floatation

device that provides a means of teaching a child how to swim freestyle by creating buoyancy and directing the arms to follow the correct stroke pattern. In addition, the device has the capacity to be transferable to support the swimmer in various other swimming styles/strokes. (i.e. Backstroke/Breaststroke/Butterfly).

(71) Phoenix Industries Pty Ltd

(21) 2018904111 (22) 30.10.2018
(54) A plumbing assembly

(71) Plus Daily Limited

(21) 2018904097 (22) 29.10.2018
(54) A STERILE LIQUID FORMULATION FOR AIDING RECOVERY FROM AN ALCOHOL HANGOVER

(71) Polyplas International Pty Ltd

(21) 2018904174 (22) 02.11.2018
(54) A Device For Use In Hanging Sheet Material

(71) Powa Corporation Pty Ltd

(21) 2018904198 (22) 05.11.2018
(54) A kettle

(71) Queensland University of Technology

(21) 2018904115 (22) 30.10.2018
(54) Prognostic Marker

(71) Quintis Limited

(21) 2018904150 (22) 31.10.2018
(54) Apparatus and Process For the Continuous Steam-Distillation of Sandalwood

(71) REO Sportsboats Pty Ltd

(21) 2018904204 (22) 05.11.2018
(54) Soft Attachment Device and Method of Use

(71) Rheem Australia Pty Limited

(21) 2018904113 (22) 30.10.2018
(54) Leak Detector for a Water Heater System

(71) Rhino Rack Australia Pty Limited

(21) 2018904099 (22) 29.10.2018
(54) Support Frame Assembly For A Removable Vehicle Canopy

(71) Rogulj, A.; Bianchino, M.

(21) 2018904192 (22) 04.11.2018
(54) Perfect Pace/ Tracing movement/ Tempo Patterns/ Tempo Guidance App

(71) Rombouts, J.

(21) 2018904216 (22) 06.11.2018
(54) Multi ball casino game apparatus and game

(71) Rowell, J.

(21) 2018904158 (22) 01.11.2018
(54) APPARATUS FOR PRESERVING EFFERVESCENCE IN CARBONATED BEVERAGES

(71) Rowland, H.

(21) 2018904172 (22) 02.11.2018
(54) An improved grind block for use with roller skates

(71) SafetyLink Pty Ltd

(21) 2018904180 (22) 02.11.2018
(54) Cable Lifeline Assembly

(71) Saluda Medical Pty Limited

(21) 2018904105 (22) 30.10.2018
(54) Automated Neural Conduction Velocity Estimation

(71) Sarah, J.; Mierisch, R.; Anderson, D.

(21) 2018904162 (22) 01.11.2018
(54) 4 Element Design© – Global Organic Waste Management, Water, Food, and Energy Supply Chain Replacement The start of the worlds first circular economies and 4ED New Cities

Sarah, J. see Mierisch, R.

(21) 2018904176

SEED OF THOUGHT see Meurer, J.

(21) 2018904095

(71) Sfetsos, M.

(21) 2018904129 (22) 31.10.2018
(54) Menelaos Booster Energy (Menelaos Long Blades Air Displacement Concept)

(71) SHIMMIN, T.

(21) 2018904167 (22) 01.11.2018
(54) Cable tie

(71) Simon, J.

(21) 2018904208 (22) 05.11.2018
(54) Apparatus for use with a display unit

(71) South Australian Health and Medical Research Institute Limited

(21) 2018904178 (22) 02.11.2018
(54) Methods and Compositions for the Treatment of Metabolic Syndrome

Stott, A. see Adrian Stott Pty Ltd

(21) 2018904187

(71) Supermild SA Pty Ltd

(21) 2018904201 (22) 05.11.2018
(54) A Sexual Lubricant

(71) Technological Resources Pty. Limited

(21) 2018904128 (22) 31.10.2018
(54) A METHOD AND SYSTEM FOR SAMPLE CLASSIFICATION

(71) Tefaye, J.

(21) 2018904161 (22) 01.11.2018
(54) A piece that allows several thereof to be interconnected to facilitate the playing of a variety of games in both two and three Dimensional space.

(71) Textron Systems Australia Pty Ltd

(21) 2018904170 (22) 02.11.2018
(54) TECHNIQUES FOR STORING, TRANSPORTING, AND OPERATING A UAV

(71) The Bionics Institute of Australia

(21) 2018904157 (22) 01.11.2018
(54) Peripheral nerve electrode array

(71) The Council of The Queensland Institute of Medical Research

(21) 2018904142 (22) 31.10.2018
(54) PROGNOSIS AND TREATMENT OF INFLAMMATORY BOWEL DISEASE

(71) The Crown in right of the State of New South Wales acting through the Department of Primary Industries as an office of the Department of Industry

(21) 2018904101 (22) 29.10.2018
(54) Methods, reagents and kits for detection of Karnal bunt

(71) Theodoma Limited

(21) 2018904205 (22) 05.11.2018
(54) Quantum Power Generator

Provisional Applications Filed - Name Index cont'd

(71) The University of Adelaide
 (21) 2018904138 (22) 31.10.2018
 (54) CARTON

(71) THE UNIVERSITY OF ADELAIDE
 (21) 2018904112 (22) 30.10.2018
 (54) NOVEL ANTIBIOTIC COMPOUNDS

(71) The University of Melbourne
 (21) 2018904196 (22) 05.11.2018
 (54) A Method of Treatment

(71) The University of Queensland
 (21) 2018904145 (22) 31.10.2018
 (54) FAULT DETECTION IN SOLAR FARMS

(71) The University of Sydney; The Westmead Institute for Medical Research; Western Sydney Local Health District
 (21) 2018904123 (22) 31.10.2018
 (54) Compositions and methods for treating viral infections

(71) The University of Sydney
 (21) 2018904171 (22) 02.11.2018
 (54) Process for preparing 2-substituted 3',4'-polyhydroxystilbene compounds

(71) The Walter and Eliza Hall Institute of Medical Research
 (21) 2018904175 (22) 02.11.2018
 (54) METHODS OF TREATMENT, PREVENTION AND DIAGNOSIS

The Westmead Institute for Medical Research see The University of Sydney
 (21) 2018904123

(71) Tournicare Pty Ltd
 (21) 2018904141 (22) 31.10.2018
 (54) Clamping devices and methods for repeated measurement of changes in blood pressure

(71) Triangullum Limited
 (21) 2018904199 (22) 05.11.2018
 (54) POWER MANAGEMENT

(71) TripleConstraint
 (21) 2018904116 (22) 30.10.2018
 (54) Paint Trim Guide

(71) TripleConstraint
 (21) 2018904147 (22) 31.10.2018
 (54) Paint Trim Guide

(71) University of Canberra
 (21) 2018904183 (22) 02.11.2018
 (54) Beehive Frame Piece And Beehive Frame

(71) Wang, F.
 (21) 2018904220 (22) 06.11.2018
 (54) A New Coating Phagostimulant

(71) Waterborne Innovations Pty Ltd
 (21) 2018904219 (22) 06.11.2018
 (54) IMPROVEMENTS FOR A TRAILER/AMPHIBIOUS WATERCRAFT

Western Sydney Local Health District see The University of Sydney
 (21) 2018904123

(71) Wheeler, A.; Woolley, T.
 (21) 2018904096 (22) 29.10.2018
 (54) BLAST HOLE MEASURING APPARATUS

(71) WILKINSON, D.
 (21) 2018904215 (22) 06.11.2018
 (54) HAND TOOL INCLUDING INTERCHANGABLE WORKING HEADS

(71) Woodward, J.
 (21) 2018904218 (22) 06.11.2018
 (54) METHOD FOR DETERMINING A TAXATION LIABILITY

Woolley, T. see Wheeler, A.
 (21) 2018904096

(71) Xu, J.
 (21) 2018904182 (22) 02.11.2018
 (54) Floor Heating System

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2018904060	Araos, M.	2018904151	AUSTRALIAN UNITY LIMITED
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2018904120	PERSISTENT ENGINEERING PTY LTD	2018904182	Xu, J.
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2018904123	The University of Sydney; The Westmead Institute for Medical Research; Western Sydney Local Health District	2018904185	iContent Pty Ltd
2018904124	milgate, j.	2018904186	Melbourne Health
2018904125	Mesoblast International Sarl	2018904187	Adrian Stott Pty Ltd; Stott, A.
2018904126	Aerial Fire Control Pty Ltd	2018904188	Leach, R.
2018904127	Aerial Fire Control Pty Ltd	2018904189	Nahavandi, S.
2018904128	Technological Resources Pty. Limited	2018904190	Peverall, T.
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2018904133	Campbell, J.	2018904195	FM IP LIMITED
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2018904135	Agilent Technologies, Inc.	2018904197	Levey, C.
2018904136	Agilent Technologies, Inc.	2018904198	Powa Corporation Pty Ltd
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2018904138	The University of Adelaide	2018904200	Huggins, S.
2018904139	Agilent Technologies, Inc.	2018904201	Supermild SA Pty Ltd
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2018904141	Tournicare Pty Ltd	2018904203	Malabina Capital Pty Ltd
2018904142	The Council of The Queensland Institute of Medical Research	2018904204	REO Sportsboats Pty Ltd
2018904143	David Scott Holdings Pty Ltd; Ogden, G.	2018904205	Theodoma Limited
2018904144	ESS Engineering Services & Supplies Pty Limited	2018904206	BLUEGREEN POWER TECHNOLOGIES PTY. LTD.
2018904145	The University of Queensland	2018904207	BLUEGREEN POWER TECHNOLOGIES PTY. LTD.
2018904146	Commonwealth Scientific and Industrial Research Organisation	2018904208	Simon, J.
2018904147	TripleConstraint	2018904209	Fenex Technology Corp
2018904148	Endogene Limited	2018904210	Astrometrics Pty Ltd
2018904149	LK Management Pty Ltd	2018904211	Defendtex Pty Ltd
2018904150	Quintis Limited	2018904212	Haire, C.
		2018904213	GD Merch Pty Ltd
		2018904214	Bellator Pty Ltd
		2018904215	WILKINSON, D.
		2018904216	Rombouts, J.
		2018904217	Ihods Pty Ltd

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2018904218 Woodward, J.
2018904219 Waterborne Innovations Pty Ltd
2018904220 Wang, F.
2018904221 Norman, S.

Complete Applications Filed

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Applications listed below were processed through the Patent Office Canberra during the period ending 30 Oct 2018 .

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

<hr/> <p>(71) 3DPhotoWorks LLC (21) 2018256519 (22) 30.10.2018 (54) METHOD AND APPARATUS FOR THREE-DIMENSIONAL DIGITAL PRINTING (62) 2016250491</p> <hr/> <p>(71) AbbVie Inc. (21) 2018253520 (22) 24.10.2018 (54) Stable dual variable domain immunoglobulin protein formulations (62) 2013337644</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2018253479 (22) 23.10.2018 (54) CHARACTERIZING DATA SOURCES IN A DATA STORAGE SYSTEM (62) 2013335230</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2018253523 (22) 24.10.2018 (54) PROFILING DATA WITH SOURCE TRACKING (62) 2013335229</p> <hr/> <p>(71) Adobe Inc. (21) 2018253460 (22) 22.10.2018 (54) FRAMEWORK FOR LOCAL PARAMETERIZATION OF 3D MESHES (31) 15/900,864 (32) 21.02.18 (33) US</p> <hr/> <p>(71) Adobe Inc. (21) 2018253499 (22) 23.10.2018 (54) DETERMINING STRATEGIC DIGITAL CONTENT TRANSMISSION TIME UTILIZING RECURRENT NEURAL NETWORKS AND SURVIVAL ANALYSIS (31) 15/867,169 (32) 10.01.18 (33) US</p> <hr/> <p>(71) Adobe Inc. (21) 2018253636 (22) 29.10.2018 (54) AUTOMATICALLY GENERATING INSTRUCTIONS FROM TUTORIALS FOR SEARCH AND USER NAVIGATION (31) 15/885,363 (32) 31.01.18 (33) US</p> <hr/> <p>(71) Adobe Inc. (21) 2018253637 (22) 29.10.2018</p>	<p>(54) INTERACTIVE TUTORIAL INTEGRATION (31) 15/925,259 (32) 19.03.18 (33) US</p> <hr/> <p>(71) Advanced Green Biotechnology Inc. (21) 2018253457 (22) 22.10.2018 (54) FERMENTATION SYSTEM (31) 107123999 (32) 12.07.18 (33) TW</p> <hr/> <p>(71) Agriculture Victoria Services Pty Ltd (21) 2018253591 (22) 26.10.2018 (54) DESIGNER ENDOPHYTES (3) (62) 2016259449</p> <hr/> <p>(71) ALLWEST WELDING 68 PTY. LTD. (21) 2018256503 (22) 30.10.2018 (54) PugMill Paddle Arm with Hard Facing (31) 2018903573 (32) 23.09.18 (33) AU</p> <hr/> <p>(71) ALSTOM Transport Technologies (21) 2018250530 (22) 22.10.2018 (54) Method for controlling the access to a secure area of an equipment, associated computer program, computer medium and equipment (31) 17 60159 (32) 27.10.17 (33) FR</p> <hr/> <p>(71) Amgen Inc (21) 2018256494 (22) 30.10.2018 (54) Method for the preparation of (1,2,4)-triazolo(4,3-A)pyridines (62) 2014302595</p> <hr/> <p>(71) Amgen Inc. (21) 2018253467 (22) 23.10.2018 (54) AUTOINJECTOR APPARATUS (62) 2017200125</p> <hr/> <p>(71) Aneeta Window Systems (Vic) Pty Ltd (21) 2018256485 (22) 30.10.2018 (54) KEYLOCK ARRANGEMENT (31) 2017904447 (32) 01.11.17 (33) AU</p> <hr/> <p>(71) Anthrogenesis Corporation (21) 2018253575 (22) 25.10.2018 (54) Natural killer cells from placenta (62) 2014215458</p> <hr/> <p>(71) Anuncia, Inc (21) 2018256474 (22) 29.10.2018</p>	<p>(54) SYSTEMS AND METHODS FOR SHUNTING FLUID (62) 2014209548</p> <hr/> <p>(71) Apple Inc. (21) 2018253484 (22) 23.10.2018 (54) Capacitive sensor packaging (62) 2017218933</p> <hr/> <p>(71) Apple Inc. (21) 2018253513 (22) 24.10.2018 (54) Devices, methods, and graphical user interfaces for navigating between user interfaces and interacting with control objects (62) 2018201254</p> <hr/> <p>(71) Apple Inc. (21) 2018253539 (22) 24.10.2018 (54) Device, method, and graphical user interface for moving and dropping a user interface object (62) 2016216658</p> <hr/> <p>(71) Applied Medical Resources Corporation (21) 2018253587 (22) 26.10.2018 (54) Surgical stapler with expandable jaw (62) 2014228283</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018253473 (22) 23.10.2018 (54) A Method of Determining a Bet Amount and a Gaming System (62) 2017201372</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018253556 (22) 25.10.2018 (54) A METHOD OF GAMING AND A GAMING SYSTEM (62) 2016204076</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018253557 (22) 25.10.2018 (54) A METHOD OF GAMING AND A GAMING SYSTEM (62) 2016202768</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2018253603 (22) 26.10.2018</p>
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Complete Applications Filed - Name Index cont'd

(54) A GAMING SYSTEM AND A METHOD OF GAMING
(62) 2016262707

(71) Aristocrat Technologies Australia Pty Limited
(21) 2018256497 (22) 30.10.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(62) 2017201296

(71) Aristocrat Technologies Australia Pty Limited
(21) 2018256500 (22) 30.10.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(62) 2016219608

(71) Aristocrat Technologies Australia Pty Limited
(21) 2018256586 (22) 31.10.2018
(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
(62) 2014201878

(71) Auspex Pharmaceuticals, Inc.; The United States of America, as represented by the Secretary, Dept. of Health & Human Services
(21) 2018253594 (22) 26.10.2018
(54) DIHYDROXYPHENYL NEUROTRANSMITTER COMPOUNDS, COMPOSITIONS AND METHODS
(62) 2014287418

(71) AUTOMED PTY LTD
(21) 2018253515 (22) 24.10.2018
(54) Substance delivery apparatus, substance delivery system and method of substance delivery
(62) 2014205039

Bacha, J. see Del Mar Pharmaceuticals
(21) 2018256477

Baxter Healthcare SA see Baxter International Inc
(21) 2018253530

(71) Baxter International Inc; Baxter Healthcare SA
(21) 2018253530 (22) 24.10.2018
(54) STERILE SOLUTIONS PRODUCT BAG
(62) 2017210313

(71) Becton, Dickinson and Company
(21) 2018253453 (22) 22.10.2018
(54) Multiple use disposable injection pen
(62) 2017202877

(71) Becton, Dickinson and Company
(21) 2018253522 (22) 24.10.2018
(54) Disinfection cap for disinfecting a male luer end of an infusion therapy device
(62) 2014216480

(71) Becton, Dickinson and Company
(21) 2018256507 (22) 30.10.2018
(54) Antimicrobial coating forming kink resistant feature on a vascular access device
(62) 2015288075

(71) Becton Dickinson and Company Limited
(21) 2018256509 (22) 30.10.2018
(54) Syringe adapter with spinning connector
(62) 2016276956

(71) Beijing Juntainnovation Technology Co., Ltd.
(21) 2018253508 (22) 24.10.2018
(54) Solar cell and preparation method thereof
(31) 201810557031.5 (32) 01.06.18 (33) CN

(71) BGC Partners, Inc.
(21) 2018253536 (22) 24.10.2018
(54) Systems and Methods for Providing Dynamic Price Axes in Featured User Interfaces
(62) 2016250465

(71) Binder Beteiligungs AG
(21) 2018253631 (22) 26.10.2018
(54) Method of manufacturing wall elements for buildings
(31) 102017125829.9 (32) 06.11.17 (33) DE

(71) Binder Beteiligungs AG
(21) 2018256577 (22) 31.10.2018
(54) Module for use in the erection of buildings in modular construction
(31) 102017125886.8 (32) 06.11.17 (33) DE

(71) BioAtla, LLC
(21) 2018256476 (22) 29.10.2018
(54) Mirac Proteins
(62) 2017200659

(71) bioMérieux
(21) 2018256562 (22) 31.10.2018
(54) Detection of Meca Variant Strains of Methicillin-Resistant Staphylococcus Aureus
(62) 2012356749

(71) BioNTech RNA Pharmaceuticals GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Jo-

hannes Gutenberg-Universität Mainz Gemeinnützige GmbH
(21) 2018256508 (22) 30.10.2018
(54) INDIVIDUALIZED VACCINES FOR CANCER
(62) 2013351542

(71) Bio-Rad Laboratories, Inc.
(21) 2018256510 (22) 30.10.2018
(54) Patient-based results display
(62) 2016277539

(71) Biosense Webster (Israel) Ltd.
(21) 2018253573 (22) 25.10.2018
(54) IRRIGATED CATHETER WITH FLUID EVACUATION
(62) 2013257406

(71) Biosense Webster (Israel) Ltd.
(21) 2018253574 (22) 25.10.2018
(54) IRRIGATED CATHETER WITH FLUID EVACUATION
(62) 2013257406

(71) Biosense Webster (Israel) Ltd.
(21) 2018253583 (22) 26.10.2018
(54) CATHETER WITH SERIALY CONNECTED SENSING STRUCTURES AND METHODS OF CALIBRATION AND DETECTION
(62) 2013273696

(71) Biosense Webster (Israel) Ltd.
(21) 2018253584 (22) 26.10.2018
(54) CATHETER WITH SERIALY CONNECTED SENSING STRUCTURES AND METHODS OF CALIBRATION AND DETECTION
(62) 2013273696

(71) Biosense Webster (Israel) Ltd.
(21) 2018253585 (22) 26.10.2018
(54) CATHETER WITH SERIALY CONNECTED SENSING STRUCTURES AND METHODS OF CALIBRATION AND DETECTION
(62) 2013273696

(71) Biosense Webster (Israel) Ltd.
(21) 2018255539 (22) 29.10.2018
(54) DONGLE WITH SHAPE MEMORY
(62) 2014201283

(71) Biosense Webster (Israel) Ltd.
(21) 2018256569 (22) 31.10.2018
(54) SYSTEM AND METHOD FOR INTERACTIVE EVENT TIMELINE
(31) 15/823164 (32) 27.11.17 (33) US

(71) Biosense Webster (Israel) Ltd.
(21) 2018256570 (22) 31.10.2018

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(54) CALIBRATION OF A RIGID ENT TOOL
(31) 15/812059 (32) 14.11.17 (33) US

(71) BLUESCOPE STEEL LIMITED
(21) 2018253468 (22) 23.10.2018
(54) RAINWATER PRODUCTS
(62) 2016273824

(71) Brandt Agricultural Products Ltd.
(21) 2018253638 (22) 29.10.2018
(54) Auger transfer conveyor
(62) 2017203069

(71) Britax Child Safety, Inc.
(21) 2018260820 (22) 06.11.2018
(54) MULTI-POSITION ANTI-REBOUND BAR
(31) 62/582,971 (32) 08.11.17 (33) US

(71) Britax Romer Kindersicherheit GmbH
(21) 2018256574 (22) 31.10.2018
(54) ANCHORING SYSTEM FOR SAFETY BELTS OF A CHILD SAFETY SEAT

Brown, D. see Del Mar Pharmaceuticals
(21) 2018256477

(71) Burchat, C.
(21) 2018256468 (22) 29.10.2018
(54) DIRECTED DELIVERY SYSTEM
(31) 2018902673 (32) 24.07.18 (33) AU

(71) Burton, D.
(21) 2018250529 (22) 22.10.2018
(54) Mobile Wearable Monitoring System
(62) 2016205850

(71) CAC Nantong Chemical Co., LTD
(21) 2018253450 (22) 22.10.2018
(54) Method for preparing azoxystrobin intermediates
(31) 201711049390 (32) 31.10.17 (33) CN

(71) Calbah Industries Pty Ltd
(21) 2018253481 (22) 23.10.2018
(54) STORAGE CONTAINER

(71) Campbell, G.; Scott, W.
(21) 2018253569 (22) 25.10.2018
(54) MODULAR CARTS
(62) 2016225849

(71) Canon Kabushiki Kaisha
(21) 2018253609 (22) 26.10.2018
(54) Developer replenishing container and developer replenishing system
(62) 2016216686

CAPRICORN GLOBAL GROUP PTY LTD
see DAZCORP PTY LTD
(21) 2018256525

(71) Cardionomic, Inc.
(21) 2018256475 (22) 29.10.2018
(54) Cardiac modulation facilitation methods and systems
(62) 2016205495

(71) Caterpillar Underground Mining Pty Ltd
(21) 2018256662 (22) 02.11.2018
(54) Platform assembly for machines

(71) CELLERIX, S.L.
(21) 2018253517 (22) 24.10.2018
(54) CELL POPULATIONS HAVING IMMUNOREGULATORY ACTIVITY, METHOD FOR ISOLATION AND USES
(62) 2016269436

(71) CEM Corporation
(21) 2018253512 (22) 24.10.2018
(54) RAPID ENERGIZED DISPERSIVE SOLID PHASE EXTRACTION (SPE) FOR ANALYTICAL ANALYSIS
(62) 2018208680

(71) Chang Gung Memorial Hospital, Kaohsiung
(21) 2018253505 (22) 24.10.2018
(54) Methods and kits for detecting kawasaki disease and methods for treating
(31) 62/589,345 (32) 21.11.17 (33) US

(71) CHEMSON POLYMER-ADDITIVE AG
(21) 2018253459 (22) 22.10.2018
(54) VINYL CHLORIDE POLYMERS AND COMPOSITIONS FOR ADDITIVE MANUFACTURING
(62) 2016341523

(71) Civitas Therapeutics, Inc.
(21) 2018253538 (22) 24.10.2018
(54) LEVODOPA FORMULATIONS FOR RAPID RELIEF OF PARKINSON'S DISEASE
(62) 2013334949

(71) Civitas Therapeutics, Inc.
(21) 2018253542 (22) 24.10.2018
(54) REDUCING INTER-PATIENT VARIABILITY OF LEVODOPA PLASMA CONCENTRATIONS
(62) 2013334947

(71) Club Car, LLC
(21) 2018256571 (22) 31.10.2018
(54) Dynamic acoustic control and vehicle auditory optimization
(31) 15/799,174 (32) 31.10.17 (33) US

(71) Coca-Cola Amatil (Aust) Pty Limited
(21) 2018253572 (22) 25.10.2018
(54) Method and Apparatus for Drinks Delivery

(71) Coiled Tubing Specialties, LLC
(21) 2018253608 (22) 26.10.2018
(54) Method of forming lateral boreholes from a parent wellbore
(62) 2016223211

(71) Colbert, G.
(21) 2018253548 (22) 24.10.2018
(54) A CONNECTOR
(31) 2017904408 (32) 30.10.17 (33) AU

(71) Colgate-Palmolive Company; Omron Healthcare Co., Ltd.
(21) 2018253540 (22) 24.10.2018
(54) ELECTRIC TOOTHBRUSH AND METHOD FOR OPERATING AN ELECTRIC TOOTHBRUSH
(62) 2016276718

(71) Construct Medical Pty. Ltd.
(21) 2018253570 (22) 25.10.2018
(54) A portable suction device
(62) 2013344815

(71) Covidien LP
(21) 2018253562 (22) 25.10.2018
(54) Pathway planning system and method
(62) 2014201317

(71) Covidien LP
(21) 2018253593 (22) 26.10.2018
(54) Reload with articulation stabilization system
(31) 16/166,221 (32) 22.10.18 (33) US
62/585,703 14.11.17 US

(71) Covidien LP
(21) 2018253601 (22) 26.10.2018
(54) Colorectal stents
(31) 62/591,720 (32) 28.11.17 (33) US
16/139,516 24.09.18 US

(71) Covidien LP
(21) 2018253605 (22) 26.10.2018
(54) Organ measuring tool assembly
(31) 62/591,683 (32) 28.11.17 (33) US
16/140,577 25.09.18 US

(71) Covidien LP
(21) 2018253606 (22) 26.10.2018
(54) Specimen retrieval device
(31) 16/139,355 (32) 24.09.18 (33) US
62/591,704 28.11.17 US

(71) Covidien LP
(21) 2018253627 (22) 26.10.2018

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(54) Systems and methods for generating energy delivery heat maps
(31) 62/588,469 (32) 20.11.17 (33) US

(71) Covidien LP
(21) 2018253646 (22) 29.10.2018
(54) Surgical ligation clip with tissue stop member
(31) 16/139,581 (32) 24.09.18 (33) US
62/591,721 28.11.17 US

(71) Covidien LP
(21) 2018256491 (22) 30.10.2018
(54) Surgical instrument including system for sensing tissue properties and methods thereof
(31) 16/140,664 (32) 25.09.18 (33) US
62/597,621 12.12.17 US

(71) Covidien LP
(21) 2018256495 (22) 30.10.2018
(54) Endoscopic reposable surgical clip applier
(31) 62/597,586 (32) 12.12.17 (33) US
16/140,586 25.09.18 US

(71) Covidien LP
(21) 2018256512 (22) 30.10.2018
(54) Devices and methods facilitating sleeve gastrectomy procedures
(62) 2013331242

(71) Covidien LP
(21) 2018256567 (22) 31.10.2018
(54) Surgical instruments including devices for sensing tissue properties and methods thereof
(31) 62/597,595 (32) 12.12.17 (33) US
16/140,627 25.09.18 US

(71) Covidien LP
(21) 2018260796 (22) 05.11.2018
(54) Repposable multi-fire surgical clip applier
(31) 16/142,108 (32) 26.09.18 (33) US
62/598,420 13.12.17 US

(71) Cropmark Seeds Limited
(21) 2018253526 (22) 24.10.2018
(54) An Enhanced Endophyte for Grass Systems
(31) 736857 (32) 31.10.17 (33) NZ

(71) Dalhousie University
(21) 2018250533 (22) 22.10.2018
(54) Treatment of Parkinson's disease through ArfGAP1 inhibition using substituted piperazine derivatives
(62) 2017216487

Dalian Institute of Chemical Physics see
Petroliam Nasional Berhad
(21) 2018256480

Danaei, M. see Mozafari, M.
(21) 2018256531

(71) DAZCORP PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; ELEINVEST (QLD) PTY LTD
(21) 2018256525 (22) 30.10.2018
(54) LATCHES
(31) 2018903656 (32) 27.09.18 (33) AU

Dedicated2Imaging, LLC see Siemens
Healthcare GmbH
(21) 2018253610

(71) Deere & Company
(21) 2018256532 (22) 31.10.2018
(54) MONITOR AND CONTROL SYSTEM FOR A HARVESTER
(31) 15/882,907 (32) 29.01.18 (33) US

(71) Del Mar Pharmaceuticals; Brown, D.; Bacha, J.; Garner, W.
(21) 2018256477 (22) 29.10.2018
(54) Methods for treating tyrosine-kinase-inhibitor-resistant malignancies in patients with genetic polymorphisms or AHI1 dysregulations or mutations employing dianhydrogalactitol, diacetyl-dianhydrogalactitol, dibromodulcitol, or analogs or derivatives thereof
(62) 2013280644

(71) Dennert Poraver GmbH
(21) 2018253641 (22) 29.10.2018
(54) Hollow glass microspheres and method for producing same
(31) 10 2017 219 692.0 (32) 06.11.17 (33) DE

(71) Depuy Synthes Products, LLC
(21) 2018253652 (22) 29.10.2018
(54) CAPTURE TUBE MECHANISM FOR DELIVERING AND RELEASING A STENT
(62) 2014201050

(71) Depuy Synthes Products, LLC
(21) 2018253740 (22) 29.10.2018
(54) BRAID EXPANSION RING WITH MARKERS
(62) 2014201199

(71) Derrick Corporation
(21) 2018256563 (22) 31.10.2018
(54) Injection molded screening apparatuses and methods
(62) 2015252993

Dokhani, A. see Mozafari, M.
(21) 2018256531

Donovan, B.N. see Donovan Group NZ Limited
(21) 2018256558

(71) Donovan Group NZ Limited; Donovan, B.N.; McCollum, K.
(21) 2018256558 (22) 31.10.2018
(54) IMPROVEMENTS IN, OR RELATING TO, CONSTRUCTION BRACING
(31) 734679 (32) 18.08.17 (33) NZ

(71) Dow AgroSciences LLC
(21) 2018253607 (22) 26.10.2018
(54) Novel class of glyphosate resistance genes
(62) 2017200562

(71) Dow Global Technologies LLC; Rohm and Haas Company
(21) 2018253521 (22) 24.10.2018
(54) TINT BASE PAINT FORMULATION WITH A POLY(OXYALKYLENE-URETHANE) ASSOCIATIVE THICKENER MODIFIED WITH A HYDROPHOBIC OLIGOMER
(31) 62/581,353 (32) 03.11.17 (33) US

(71) DUKHOPELNIKOV, D.
(21) 2018256588 (22) 31.10.2018
(54) COMPOSITIONS BASED ON AQUEOUS POLYMER DISPERSIONS COMPRISING N-ALKYLPYRROLIDONES, AND USE THEREOF
(31) 201890831 (32) 26.04.18 (33) EA

(71) Dyax Corp.
(21) 2018253476 (22) 23.10.2018
(54) Plasma kallikrein binding proteins
(62) 2016244213

(71) Dynamics Inc.
(21) 2018250532 (22) 22.10.2018
(54) Systems and methods for cards and devices operable to communicate via light pulses and touch sensitive displays
(62) 2017201100

(71) Dyson Technology Limited
(21) 2018253502 (22) 24.10.2018
(54) Apparatus for separating particles from a fluid
(62) 2015334713

(71) Ecosse Subsea Systems Limited
(21) 2018253586 (22) 26.10.2018
(54) Method and apparatus for performing burial assessment surveys
(62) 2014349889

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(71) Ecosse Subsea Systems Limited
(21) 2018253588 (22) 26.10.2018
(54) Method and apparatus for performing
burial assessment surveys
(62) 2014349889

(71) Ecostar S.r.l.
(21) 2018256488 (22) 30.10.2018
(54) Disc Screen for the Separation of Solid
Materials
(31) 102017000124190 (32) 31.10.17 (33) IT

**ELEINVEST (QLD) PTY LTD see DAZCORP
PTY LTD**
(21) 2018256525

(71) Elekta, Inc.
(21) 2018253501 (22) 24.10.2018
(54) METHOD AND APPARATUS FOR
AUTOMATED DELINEATION OF
STRUCTURE SHAPE FOR IMAGE
GUIDED TREATMENT PLANNING
(62) 2017200435

Emami, S. see Mozafari, M.
(21) 2018256531

(71) Emergent BioSolutions Canada Inc.
(21) 2018256482 (22) 29.10.2018
(54) Antibodies Against Clostridium Difficile
(62) 2013352034

(71) ENDACE TECHNOLOGY LIMITED
(21) 2018253560 (22) 25.10.2018
(54) METHOD AND SYSTEM FOR DIS-
TRIBUTING CLOCK SIGNALS
(62) 2016216615

(71) Essity Hygiene and Health Aktiebolag
(21) 2018253509 (22) 24.10.2018
(54) System and method for assisting in loc-
ating and choosing a desired item in a
storage location
(62) 2017201458

(71) Evogene Ltd.
(21) 2018253496 (22) 23.10.2018
(54) Isolated Polynucleotides and Poly-
peptides and Methods of Using Same
for Increasing Plant Yield, Biomass,
Growth Rate, Vigor, Oil Content, Abiotic
Stress Tolerance of Plants and Nitrogen
Use Efficiency
(62) 2017200521

(71) FACESBYKIRBY PTY LTD
(21) 2018256524 (22) 30.10.2018
(54) Mothers breast comfort soother

(71) Ferrell, L.
(21) 2018253485 (22) 23.10.2018

(54) Pacifier and teether assembly and
method of use
(31) 16/140,020 (32) 24.09.18 (33) US

(71) FIBERSTORE CO., LIMITED
(21) 2018250531 (22) 22.10.2018
(54) METHOD FOR PROGRAMMING AND
TERMINAL DEVICE
(31) 201810895171.3 (32) 08.08.18 (33) CN

(71) FISHER & PAYKEL HEALTHCARE
LIMITED
(21) 2018253516 (22) 24.10.2018
(54) BLOWER FOR BREATHING APPAR-
ATUS
(62) 2014372177

(71) Flexopack S.A.
(21) 2018253454 (22) 22.10.2018
(54) MULTILAYER CLING FILM
(31) 17197778.8 (32) 23.10.17 (33) EP

(71) FM IP LIMITED
(21) 2018253602 (22) 26.10.2018
(54) A Connector
(31) 736750 (32) 27.10.17 (33) NZ

(71) Friedrich-Alexander-Universitat Erlan-
gen-Nurnberg
(21) 2018253495 (22) 23.10.2018
(54) Reactor having electroluminescent
particles in the reaction medium
(62) 2013329829

(71) Gallagher Group Limited
(21) 2018260822 (22) 06.11.2018
(54) A Visual Flow Indicator
(31) 745165 (32) 10.08.18 (33) NZ
737015 06.11.17 NZ

Garner, W. see Del Mar Pharmaceuticals
(21) 2018256477

(71) GENENTECH, INC.
(21) 2018253461 (22) 23.10.2018
(54) Combination therapy for the treatment
of glioblastoma
(62) 2016244262

(71) Genmark Diagnostics, Inc.
(21) 2018256506 (22) 30.10.2018
(54) Systems, methods, and apparatus for
manipulating deformable fluid vessels
(62) 2014235532

(71) Gilead Sciences, Inc.
(21) 2018253483 (22) 23.10.2018
(54) Methods for treating Filoviridae virus in-
fections
(62) 2015339223

(71) Glenmark Pharmaceuticals S.A.
(21) 2018256487 (22) 30.10.2018
(54) Antibodies that bind to TL1A and their
uses
(62) 2013371957

(71) Goldmine World, Inc. d/b/a World Bank-
card Services
(21) 2018253541 (22) 24.10.2018
(54) Method and apparatus for multi-lan-
guage user selection and currency con-
version
(62) 2016231522

(71) Gold Rythmn Pty Ltd
(21) 2018256471 (22) 29.10.2018
(54) APPARATUS AND PROCESS FOR
MODIFYING ANIMAL SKIN BY APPLY-
ING CRYOGENIC MATERIAL
(31) 2017904356 (32) 27.10.17 (33) AU

(71) Google LLC
(21) 2018256658 (22) 02.11.2018
(54) CONTEXTUAL HISTORY OF COM-
PUTING OBJECTS
(62) 2016238887

(71) Greeneden U.S. Holdings II, LLC
(21) 2018256515 (22) 30.10.2018
(54) System and method for anticipatory
dynamic customer segmentation for a
contact center
(62) 2015296176

(71) Hamdy, E.
(21) 2018256483 (22) 29.10.2018
(54) Physiologic and mechano-physiologic
efficiency analysis software
(31) 2018900987 (32) 25.03.18 (33) AU
2017904452 01.11.17 AU

(71) Hans Künz GmbH
(21) 2018253462 (22) 23.10.2018
(54) Transportation installation for a crane
(31) A 419/2017 (32) 30.10.17 (33) AT

(71) Hawthorne Holdings Pty Ltd
(21) 2018256501 (22) 30.10.2018
(54) PIPE SUPPORT
(31) 2017904387 (32) 30.10.17 (33) AU

(71) Healthcare Systems; Kato, Y.
(21) 2018253507 (22) 24.10.2018
(54) NOVEL COMPOUND CONTAINED IN
MANUKA HONEY AND USE OF SAME
(62) 2017219005

(71) Heckler & Kock GmbH
(21) 2018256657 (22) 02.11.2018

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(54) Magazine and Magazine Floor Plate as well as Self-loading Firearm with such a Magazine
 (31) 10 2017 010 908.7 (32) 24.11.17 (33) DE

(71) Heraeus Medical GmbH
 (21) 2018256572 (22) 31.10.2018
 (54) Powder-liquid bone cement mixer with compressed gas connection
 (31) 10 2017 125 592.3 (32) 02.11.17 (33) DE

(71) Hong Jin Hardware Corporation
 (21) 2018260802 (22) 05.11.2018
 (54) Straightening Apparatus

(71) Huawei Technologies Co., Ltd.
 (21) 2018253632 (22) 26.10.2018
 (54) AUDIO CODING METHOD AND RELATED APPARATUS
 (62) 2014392320

(71) Huawei Technologies Co., Ltd.
 (21) 2018256528 (22) 30.10.2018
 (54) Media file processing method and terminal
 (62) 2014405030

(71) Hunter Douglas Industries B.V.
 (21) 2018253645 (22) 29.10.2018
 (54) Control mechanism for a double pitch blind and a double pitch blind assembly
 (31) 17199445.2 (32) 31.10.17 (33) EP

(71) Illinois Tool Works Inc.
 (21) 2018256479 (22) 29.10.2018
 (54) Expansion anchor
 (31) 102017000124235 (32) 31.10.17 (33) IT

(71) Illumina, Inc.
 (21) 2018253621 (22) 26.10.2018
 (54) Kinetic Exclusion Amplification Of Nucleic Acid Libraries
 (62) 2013274283

(71) Impel NeuroPharma Inc.
 (21) 2018256518 (22) 30.10.2018
 (54) Nasal drug delivery device
 (62) 2016256665

(71) INDUSTRIAS REUNIDAS COLOMBO LTDA.
 (21) 2018256514 (22) 30.10.2018
 (54) NUT COLLECTOR
 (31) BR10 2017 0272400 (32) 18.12.17 (33) BR

(71) InfoTrack Pty Limited
 (21) 2018253452 (22) 22.10.2018

(54) A system and method for generating an update request to update a third party data repository
 (31) 2017904254 (32) 20.10.17 (33) AU

(71) Innolith Assessts AG
 (21) 2018253519 (22) 24.10.2018
 (54) Electrolyte For An Electrochemical Battery Cell And Battery Cell Containing The Electrolyte
 (62) 2013377470

(71) Insera Therapeutics, Inc.
 (21) 2018253494 (22) 23.10.2018
 (54) Vascular treatment devices and methods
 (62) 2014237360

(71) Institute of Genetics and Developmental Biology
 (21) 2018253488 (22) 23.10.2018
 (54) METHODS OF CONTROLLING SEED SIZE IN PLANTS
 (62) 2013210859

(71) Institute of Geology and Geophysics Chinese Academy of Sciences
 (21) 2018253514 (22) 24.10.2018
 (54) Downhole vibration and impact data recording method
 (31) 201810755478.3 (32) 11.07.18 (33) CN

(71) Instyle Contract Textiles Pty Ltd
 (21) 2018253489 (22) 23.10.2018
 (54) Ceiling module
 (31) 2018903991 (32) 22.10.18 (33) AU

(71) Intuit Inc.
 (21) 2018253478 (22) 23.10.2018
 (54) Testing insecure computing environments using random data sets generated from characterizations of real data sets
 (62) 2015347304

(71) Ishida Co., Ltd.
 (21) 2018253503 (22) 24.10.2018
 (54) BAG-MAKING AND PACKAGING APPARATUS
 (31) 2017-212149 (32) 01.11.17 (33) JP

(71) Island Breeze Systems CA, LLC
 (21) 2018253527 (22) 24.10.2018
 (54) MDI related products and methods of use
 (62) 2015280412

(71) J&J Solutions, Inc. D.B.A Corvida Medical
 (21) 2018256583 (22) 31.10.2018

(54) Compounding systems and methods for safe medicament transport
 (62) 2014295975

(71) J2M BARRIERS PTY LTD
 (21) 2018256582 (22) 31.10.2018
 (54) HORSE RACING STALL
 (31) 2017904425 (32) 31.10.17 (33) AU

(71) Janssen Pharmaceutica NV
 (21) 2018253525 (22) 24.10.2018
 (54) Substituted 7-azabicycles and their use as orexin receptor modulators
 (62) 2014240388

(71) Jenkins III, A.L.
 (21) 2018253549 (22) 24.10.2018
 (54) Multilayered Electromagnetic Assembly
 (62) 2016222508

(71) Johnson & Johnson Surgical Vision, Inc.
 (21) 2018253472 (22) 23.10.2018
 (54) Trans-sclera portal for delivery of therapeutic agents
 (62) 2014238174

(71) Jubilant Draximage Inc.
 (21) 2018253497 (22) 23.10.2018
 (54) Infusion procedure for enhancing image quality

(71) Kabushiki Kaisha Nihon Yushutsu Jidousha Kensa Centre
 (21) 2018256565 (22) 31.10.2018
 (54) AUTOMOBILE HIGH-TEMPERATURE PEST EXTERMINATION
 (31) JP 2018-176409 (32) 20.09.18 (33) JP
 JP 2018-124966 29.06.18 JP

(71) Kabushiki Kaisha Toshiba; Toshiba Infrastructure Systems & Solutions Corporation
 (21) 2018253534 (22) 24.10.2018
 (54) Information processing device and information processing system
 (31) 2017-207732 (32) 27.10.17 (33) JP

(71) Kabushiki Kaisha Toshiba
 (21) 2018256489 (22) 30.10.2018
 (54) Inspection system
 (31) 2017-211304 (32) 31.10.17 (33) JP

(71) Kabushiki Kaisha Toshiba
 (21) 2018256492 (22) 30.10.2018
 (54) Inspection system and inspection method
 (31) 2017-211303 (32) 31.10.17 (33) JP

Kato, Y. see Healthcare Systems
 (21) 2018253507

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<p>(71) KCI Licensing, Inc. (21) 2018253553 (22) 25.10.2018 (54) Leak-resistant bandage systems and methods with hydrophilic foam wound insert for fluid-instillation and/or negative-pressure wound therapies (62) 2016200952</p>	<p>(54) Latching Pneumatic Control Valve (31) 16/164,907 (32) 19.10.18 (33) US 62/576,257 24.10.17 US</p>	<p>McCollum, K. see Donovan Group NZ Limited (21) 2018256558</p>
<p>Khorasani, S. see Mozafari, M. (21) 2018256531</p>	<p>(71) Magic Leap, Inc. (21) 2018250534 (22) 22.10.2018 (54) Virtual and augmented reality systems and methods (62) 2014354673</p>	<p>(71) MedImmune Limited (21) 2018256498 (22) 30.10.2018 (54) ANTIBODIES TO AMYLOID BETA (62) 2013333948</p>
<p>(71) Klevaklip Systems Pty Ltd (21) 2018253529 (22) 24.10.2018 (54) A Decking Clip (31) 2017904473 (32) 03.11.17 (33) AU</p>	<p>(71) Mahfouz, M. (21) 2018253490 (22) 23.10.2018 (54) Bone reconstruction and orthopedic implants (62) 2014337339</p>	<p>(71) Medtrade Products Limited (21) 2018253648 (22) 29.10.2018 (54) PROCESS FOR PRODUCING LOW ENDOTOXIN CHITOSAN (62) 2014272884</p>
<p>(71) Koninklijke Douwe Egberts B.V. (21) 2018253612 (22) 26.10.2018 (54) Capsule, system and method for preparing a predetermined quantity of beverage suitable for consumption (62) 2016204702</p>	<p>(71) Mallinckrodt Hospital Products IP Limited (21) 2018253581 (22) 26.10.2018 (54) DEVICES AND METHODS FOR MONITORING OXYGENATION DURING TREATMENT WITH DELIVERY OF NITRIC OXIDE (62) 2014243841</p>	<p>(71) Merial, Inc. (21) 2018253506 (22) 24.10.2018 (54) Enzyme-linked immunosorbent assay (ELISA) for the detection of anti-mycoplasma hyorhinis IgG in swine serum (62) 2015357499</p>
<p>(71) Konkuk University; The Regents of the University of Colorado, a body corporate (21) 2018253630 (22) 26.10.2018 (54) Compositions, methods and uses for alpha-1 antitrypsin fusion molecules (62) 2016216677</p>	<p>(71) MannKind Corporation (21) 2018253545 (22) 24.10.2018 (54) MICROCRYSTALLINE DIKETOPIPERAZINE COMPOSITIONS AND METHODS (62) 2014228415</p>	<p>M-I L.L.C. see MANTOVANI & VICENTINI S.R.L. (21) 2018256585</p>
<p>(71) LAKE COUNTRY MANUFACTURING, INC. (21) 2018253644 (22) 29.10.2018 (54) ADJUSTABLE STROKE DEVICE WITH CAM (31) 62/578,797 (32) 30.10.17 (33) US</p>	<p>(71) MANTOVANI & VICENTINI S.R.L.; M-I L.L.C. (21) 2018256585 (22) 31.10.2018 (54) Modular pressure control and drilling waste management apparatus for subterranean borehole (62) 2015321442</p>	<p>(71) Mobeewave, Inc. (21) 2018256522 (22) 30.10.2018 (54) Method, device and secure element for conducting a secured financial transaction on a device (62) 2013225577</p>
<p>(71) LEE, J. (21) 2018253547 (22) 24.10.2018 (54) METHODS FOR IMPROVING RESPIRATORY SYSTEM HEALTH AND INCREASING THE CONCENTRATION OF HYPOTHIOCYANATE ION IN VERTEBRATE LUNGS (62) 2014308878</p>	<p>(71) MASTERCARD INTERNATIONAL INCORPORATED (21) 2018253477 (22) 23.10.2018 (54) Systems and methods for assigning a variable length bank identification number (62) 2015302136</p>	<p>(71) Modern Meadow, Inc. (21) 2018253595 (22) 26.10.2018 (54) BIOFABRICATED LEATHER ARTICLES HAVING ZONAL PROPERTIES (31) 62/585,391 (32) 13.12.17 (33) US</p>
<p>(71) Logix Storage Systems Pty Ltd (21) 2018253617 (22) 26.10.2018 (54) MODULAR MOBILE STORAGE SYSTEM</p>	<p>(71) MAX CO., LTD. (21) 2018253626 (22) 26.10.2018 (54) Reel (62) 2016294893</p>	<p>(71) Moffitt Jr., R. (21) 2018253528 (22) 24.10.2018 (54) Refueling method for supplying fuel to fracturing equipment (62) 2015317769</p>
<p>(71) LU, Y. (21) 2018253464 (22) 23.10.2018 (54) A SUSPENSION ELECTRICAL SOCKET ASSEMBLY</p>	<p>(71) Mayo Foundation for Medical Education and Research; Stealth Peptides International, Inc. (21) 2018253546 (22) 24.10.2018 (54) AROMATIC-CATIONIC PEPTIDES AND METHODS FOR USING SAME (62) 2017248477</p>	<p>(71) MoMelan Technologies, Inc. (21) 2018256579 (22) 31.10.2018 (54) Methods for preparing a skin graft (62) 2016204210</p>
<p>(71) MAC Valves, Inc. (21) 2018253500 (22) 23.10.2018</p>	<p>(71) MONDI PRODUCTS LTD. (21) 2018260803 (22) 05.11.2018 (54) PLANT CULTIVATOR WITH LIGHT (31) 3003437 (32) 30.04.18 (33) CA</p>	<p>(71) MoTeC Pty Ltd (21) 2018253640 (22) 29.10.2018 (54) METHOD AND APPARATUS FOR DRIVING ACTUATORS WITH CAPACITIVE PROPERTIES (31) 2017904405 (32) 30.10.17 (33) AU</p>

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 (21) 2018256530 (22) 30.10.2018
 (54) Coaxial Electrically Aided Continuously Variable Transmission
 (31) 106140268 (32) 21.11.17 (33) TW
 107127169 03.08.18 TW

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 (21) 2018256531 (22) 31.10.2018
 (54) MULTICOMPONENT NANOLIPO-SOMAL COMPOSITIONS AS HERBAL PISTACHIO PRESERVATIVE
 (61) UNKNOWN

(71) Mueller International, LLC
 (21) 2018253559 (22) 25.10.2018
 (54) Systems for measuring properties of water in a water distribution system
 (62) 2018200410

(71) Mulesoft, LLC
 (21) 2018253491 (22) 23.10.2018
 (54) Adaptive event aggregation
 (31) 62/579,045 (32) 30.10.17 (33) US
 15/874,714 18.01.18 US

(71) Navbit Holdings Pty Limited
 (21) 2018253596 (22) 26.10.2018
 (54) Alignment apparatus for use in hip arthroplasty
 (62) 2016203364

(71) Nektar Therapeutics
 (21) 2018253463 (22) 23.10.2018
 (54) Conjugates of an IL-2 moiety and a polymer
 (62) 2017200931

(71) Nelson Irrigation Corporation
 (21) 2018253650 (22) 29.10.2018
 (54) FLOW WASHER ASSEMBLY
 (31) 15/846,439 (32) 19.12.17 (33) US

(71) New York Air Brake, LLC
 (21) 2018253576 (22) 25.10.2018
 (54) Heater control for an air dryer
 (62) 2015409684

(71) Nexans
 (21) 2018256490 (22) 30.10.2018
 (54) SELF-HEALING MATERIALS AND CABLES
 (62) 2015251060

(71) Nexgen Plants Pty Ltd
 (21) 2018253628 (22) 26.10.2018

(54) CONSTRUCT AND VECTOR FOR IN-TRAGENIC PLANT TRANSFORMATION
 (62) PCT/AU2017/050383

(71) NextLeaf Solutions Ltd.
 (21) 2018260794 (22) 05.11.2018
 (54) Closed-loop multi-stage chilled filter system
 (31) 15/809,980 (32) 10.11.17 (33) US

(71) Nobel Biocare Services AG
 (21) 2018253625 (22) 26.10.2018
 (54) Screw and driver tool
 (62) 2017200860

(71) Noritz Corporation
 (21) 2018252445 (22) 22.10.2018
 (54) COMMUNICATION ADAPTER AND CONNECTION TEST RUN METHOD THEREFOR
 (31) 2017-206932 (32) 26.10.17 (33) JP

(71) Novartis AG
 (21) 2018253639 (22) 29.10.2018
 (54) Compositions and methods for antibodies targeting EPO
 (62) 2017202898

(71) Novopyxis, Inc.
 (21) 2018253533 (22) 24.10.2018
 (54) Fluid delivery devices and methods
 (62) 2016270999

(71) NuVasive, Inc.
 (21) 2018253616 (22) 26.10.2018
 (54) IMAGING SYSTEM AND METHOD FOR USE IN SURGICAL AND INTERVENTIONAL MEDICAL PROCEDURES
 (62) 2017239582

(71) OBI Pharma Inc.
 (21) 2018253589 (22) 26.10.2018
 (54) Antibodies, pharmaceutical compositions and uses thereof
 (62) 2015243246

(71) Ohr Pharmaceutical, Inc.
 (21) 2018256561 (22) 31.10.2018
 (54) Aminosteroids for the treatment of a PTP1B associated disease
 (62) 2013249111

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 (21) 2018256526

(71) OLIVER, J.; OLIVER, R.
 (21) 2018256526 (22) 30.10.2018
 (54) ANCHOR SYSTEM
 (31) 2017904390 (32) 30.10.17 (33) AU

(71) Omnicell, Inc.
 (21) 2018256576 (22) 31.10.2018
 (54) System and method for user access of dispensing unit
 (62) 2016253614

Omron Healthcare Co., Ltd. see Colgate-Palmolive Company
 (21) 2018253540

(71) OMS INVESTMENTS, INC.
 (21) 2018256486 (22) 30.10.2018
 (54) Applicator with collapsible wand
 (62) 2017206232

(71) Optimedica Corporation
 (21) 2018253471 (22) 23.10.2018
 (54) Patient interface for ophthalmologic diagnostic and interventional procedures
 (62) 2016231514

(71) Orora Packaging Australia Pty Ltd
 (21) 2018253482 (22) 23.10.2018
 (54) A CONTAINER
 (31) 2017904276 (32) 23.10.17 (33) AU

(71) Ottawa Heart Institute Research Corporation
 (21) 2018253543 (22) 24.10.2018
 (54) Infusion procedure for enhancing image quality
 (62) 2018253497

(71) PerceptiMed, Inc.
 (21) 2018256513 (22) 30.10.2018
 (54) Remote Pharmaceutical Verification
 (62) 2014306320

(71) Petrolim Nasional Berhad; Dalian Institute of Chemical Physics
 (21) 2018256480 (22) 29.10.2018
 (54) Process and system for treating natural gas feedstock
 (62) 2013394334

(71) Petsure (Australia) Pty Ltd
 (21) 2018253643 (22) 29.10.2018
 (54) Computer-Implemented Method of Processing an Insurance Claim
 (31) 2018903667 (32) 28.09.18 (33) AU

(71) Pfizer Inc.
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 (54) Imidazopyridazine compounds
 (62) 2015298378

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 (21) 2018256504 (22) 30.10.2018

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(62) 2014369316
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- (71) PGS Geophysical AS
(21) 2018253480 (22) 23.10.2018
(54) Tuned seismic source arrays
(31) 16/166,644 (32) 22.10.18 (33) US
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- (71) PGS Geophysical AS
(21) 2018253486 (22) 23.10.2018
(54) Positioning seismic sources in a tuned source array
(31) 16/166,725 (32) 22.10.18 (33) US
62/728,725 07.09.18 US
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- (71) Pharnext
(21) 2018253580 (22) 25.10.2018
(54) Compositions, methods and uses for the treatment of diabetes and related conditions by controlling blood glucose level
(62) 2013340826
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- (71) Philips N.V., K.
(21) 2018253518 (22) 24.10.2018
(54) Methods for detection of respiratory effort and sleep apnea monitoring devices
(62) 2013341168
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- (71) Pollock, S.
(21) 2018253647 (22) 29.10.2018
(54) Laddys Choice Equine Lice Solution
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- (71) POPS! Diabetes Care, Inc
(21) 2018256521 (22) 30.10.2018
(54) Blood Glucose Management
(62) 2014260194
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- (71) poynton, d.
(21) 2018256575 (22) 19.10.2018
(54) breast feeding water bottle
(31) 2017904600 (32) 14.11.17 (33) AU
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- (71) Prime Datum, Inc.; Rollins, P.
(21) 2018253487 (22) 23.10.2018
(54) Direct drive fan system with variable process control
(62) 2012325745
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- (71) Qubole, Inc.
(21) 2018253642 (22) 29.10.2018
(54) SYSTEMS AND METHODS FOR AUTO-SCALING A BIG DATA SYSTEM
(62) 2015301411
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- (71) Rearden, LLC
(21) 2018253582 (22) 26.10.2018
(54) System and method for distributed input distributed output wireless communications
(62) 2016219618
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- (71) redpath, r.
(21) 2018253633 (22) 28.10.2018
(54) LASER LIGHT STRIPING APPARATUS
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- (71) Redpath, J.
(21) 2018256484 (22) 30.10.2018
(54) Ergonomic Torch Apparatus
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- (71) Regeneron Pharmaceuticals, Inc.
(21) 2018253474 (22) 23.10.2018
(54) RECOMBINANT CELL SURFACE CAPTURE PROTEINS
(62) 2013344769
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- (71) Regeneron Pharmaceuticals Inc.; Sanofi Biotechnology
(21) 2018253544 (22) 24.10.2018
(54) Methods for treating or preventing asthma by administering an IL-4R antagonist
(62) 2013305945
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- (71) Regents of the University of Minnesota; RegenxBio Inc.
(21) 2018253615 (22) 26.10.2018
(54) ADENO-ASSOCIATED VIRUS MEDIATED GENE TRANSFER TO THE CENTRAL NERVOUS SYSTEM
(62) 2014265417
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- RegenxBio Inc. see Regents of the University of Minnesota**
(21) 2018253615
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- (71) Revance Therapeutics, Inc.
(21) 2018253620 (22) 26.10.2018
(54) Injectable botulinum toxin formulations
(62) 2016238949
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- (71) Rexahn Pharmaceuticals, Inc.
(21) 2018253555 (22) 25.10.2018
(54) Process for the preparation of 4-amino-1-((1S,4R,5S)-2-fluoro-4,5-dihydroxy-3-hydroxymethyl-cyclopent-2-enyl)-1H-pyrimidin-2-one
(62) 2017258856
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- (71) Rhythm Pharmaceuticals, Inc.
(21) 2018256493 (22) 30.10.2018
(54) Peptide Compositions
(62) 2014227712
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- Rife, R. see Vining, T.**
(21) 2018260792
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- (71) Roadtec, Inc.
(21) 2018260791 (22) 05.11.2018
(54) System for disabling milling drum of milling machine
(31) 16/139,273 (32) 24.09.18 (33) US
62/582,715 07.11.17 US
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- (71) Robert Bosch GmbH
(21) 2018256516 (22) 30.10.2018
(54) Method, Apparatus and Computer Program for Generating Robust Automatic Learning Systems and Testing Trained Automatic Learning Systems
(31) 62/677,896 (32) 30.05.18 (33) US
62/736,858 26.09.18 US
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- (71) Rocla Pty Limited
(21) 2018253604 (22) 26.10.2018
(54) Composite Pole
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- Rohm and Haas Company see Dow Global Technologies LLC**
(21) 2018253521
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- Rollins, P. see Prime Datum, Inc.**
(21) 2018253487
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- (71) Rosin, G.
(21) 2018256676 (22) 04.11.2018
(54) A LOCK UNIT AND A KEY FOR THE LOCK UNIT
(31) 2017904472 (32) 03.11.17 (33) AU
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- (71) Routledge, R.T.
(21) 2018253456 (22) 22.10.2018
(54) MASSAGE DEVICE AND METHOD OF USE THEREOF
(62) 2017213573
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- (71) Russidan Holdings Pty Ltd.
(21) 2018253599 (22) 26.10.2018
(54) A Remote Management, Control and Alert System for a Medical Air Alternation Mattress
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- Sanofi Biotechnology see Regeneron Pharmaceuticals Inc.**
(21) 2018253544
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- (71) SAP SE
(21) 2018260797 (22) 05.11.2018
(54) Mitigation of offline ciphertext-only attacks
(31) 15/941,548 (32) 30.03.18 (33) US
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- (71) Schneider Electric (Australia) Pty Limited
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(71) Schneider Electric USA, Inc.
(21) 2018256527 (22) 30.10.2018
(54) Circuit Protective Device Fault Diagnostic Translator
(62) 2013397500

Schopf, M. see Schopf, J.M.
(21) 2018256584

(71) Schopf, J.M.; Schopf, M.
(21) 2018256584 (22) 31.10.2018
(54) PANEL CLAMPS FOR FENCES AND BARRIERS
(62) 2016269567

Scott, W. see Campbell, G.
(21) 2018253569

(71) Sears Brands, LLC
(21) 2018256665 (22) 26.10.2018
(54) SYSTEMS AND METHODS FOR DETERMINING OFFER ELIGIBILITY USING A PREDICATE LOGIC TGREE AGAINST SETS OF INPUT DATA
(62) 2013274744

(71) Siemens Healthcare GmbH; Dedicated2Imaging, LLC
(21) 2018253610 (22) 26.10.2018
(54) Jumpseat for an emergency transport vehicle
(31) 15/831824 (32) 05.12.17 (33) US

(71) Sirna Therapeutics, Inc.
(21) 2018253578 (22) 25.10.2018
(54) RNA interference mediated inhibition of catenin (cadherin-associated protein), beta 1 (CTNNB1) gene expression using short interfering nucleic acid (siNA)
(62) 2016244268

(71) Sivantos Pte. Ltd.
(21) 2018256580 (22) 31.10.2018
(54) Hearing aid
(31) 10 2017 219 882.6 (32) 08.11.17 (33) DE

(71) SKIDATA AG
(21) 2018256502 (22) 30.10.2018
(54) Classification and identification systems and methods
(31) 17201187.6 (32) 10.11.17 (33) EP

(71) SKIDMORE OWINGS & MERRILL LLP
(21) 2018253550 (22) 25.10.2018
(54) TIDAL RESPONSIVE BARRIER
(62) 2016256780

(71) Sloan-Kettering Institute for Cancer Research
(21) 2018253493 (22) 23.10.2018
(54) Wide field raman imaging apparatus and associated methods
(62) 2014218867

(71) Software Motor Company
(21) 2018253577 (22) 25.10.2018
(54) Mirroring of high rotor pole switched reluctance machines
(62) 2016274121

(71) Solatube International, Inc.
(21) 2018250535 (22) 22.10.2018
(54) DAYLIGHT COLLECTORS WITH DIFFUSE AND DIRECT LIGHT COLLECTION
(62) 2016232714

Somers, S.R. see Somers, R.
(21) 2018253458

(71) Somers, R.; Somers, S.R.
(21) 2018253458 (22) 22.10.2018
(54) LIGHTWEIGHT APPARATUS FOR ASSESSING THE SUFFOCATION RISK ATTRIBUTABLE TO EXCESSIVE MATTRESS SOFTNESS
(31) 62/735,862 (32) 25.09.18 (33) US

(71) Spray Nozzle Engineering Pty Ltd
(21) 2018256520 (22) 30.10.2018
(54) Wear Parts
(62) 2016247151

(71) Stalicia SA
(21) 2018260807 (22) 06.11.2018
(54) Pharmaceutical composition for the treatment of autism
(31) EP 17200219.8 (32) 06.11.17 (33) EP
US 62/582,141 06.11.17 US
US 62/663,647 27.04.18 US
EP 18169952.1 27.04.18 EP

Stealth Peptides International, Inc. see Mayo Foundation for Medical Education and Research
(21) 2018253546

(71) Stewart, J.
(21) 2018253598 (22) 26.10.2018
(54) An Improved Combustion System
(62) 2014244632

(71) Stolten, M.
(21) 2018253535 (22) 24.10.2018
(54) AN APPARATUS USEFUL AS A TOY, PUZZLE OR AS AN EDUCATIONAL DEVICE
(62) 2016213758

(71) Sulzer Management AG
(21) 2018253629 (22) 26.10.2018
(54) Pump for a fluid
(31) 17202569.4 (32) 20.11.17 (33) EP

(71) Suncor Energy Inc.
(21) 2018256578 (22) 31.10.2018
(54) Tailings Dewatering and Methods for Flocculant Selection
(62) 2016228170

(71) Sun Patent Trust
(21) 2018253552 (22) 25.10.2018
(54) Transmission method, transmission device, reception method, and reception device
(62) 2016253675

(71) SunPower Corporation
(21) 2018253455 (22) 22.10.2018
(54) System and method for associating a load demand with a variable power generation
(62) 2015264829

(71) Syngenta Participations AG
(21) 2018253611 (22) 26.10.2018
(54) Engineered pesticidal proteins
(62) 2013219927

(71) Technological Resources Pty Ltd
(21) 2018253651 (22) 29.10.2018
(54) Estimating material properties
(62) 2014225270

(71) Technologies Holdings Corp.
(21) 2018253618 (22) 26.10.2018
(54) MILK METER
(31) 15/813,745 (32) 15.11.17 (33) US

(71) Telefonaktiebolaget LM Ericsson (publ)
(21) 2018253524 (22) 24.10.2018
(54) Methods for adapting over-the-air synchronization to radio conditions
(62) 2015297069

(71) Termico
(21) 2018256499 (22) 30.10.2018
(54) Heating device

(71) The Boeing Company
(21) 2018253492 (22) 23.10.2018
(54) Frameless random-access image sensing
(31) 15/814,803 (32) 16.11.17 (33) US

(71) The Boeing Company
(21) 2018253510 (22) 24.10.2018
(54) Conformal fluoropolymer coatings
(31) 15/791,948 (32) 24.10.17 (33) US

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 (21) 2018256472 (22) 29.10.2018
 (54) Carbon nanomaterial composite sheet and method for making the same
 (31) 15/814,662 (32) 16.11.17 (33) US

(71) The Boeing Company
 (21) 2018256481 (22) 29.10.2018
 (54) Wireless tamper device
 (31) 15/829,876 (32) 02.12.17 (33) US

(71) The Boeing Company
 (21) 2018256564 (22) 31.10.2018
 (54) Pre-deformed aircraft spoilers and droop panels designed to seal with flap in deflected state
 (31) 15/835,016 (32) 07.12.17 (33) US

(71) The Boeing Company
 (21) 2018260816 (22) 06.11.2018
 (54) Systems and methods providing airflow to a flight deck
 (31) 15/817,359 (32) 20.11.17 (33) US

(71) The Boeing Company
 (21) 2018260819 (22) 06.11.2018
 (54) Lightning protection in aircrafts constructed with carbon fiber reinforced plastic
 (31) 15/838,008 (32) 11.12.17 (33) US

(71) The Coca-Cola Company
 (21) 2018253532 (22) 24.10.2018
 (54) Flavored frozen beverage dispenser
 (62) 2014236712

(71) The ESAB Group Inc.
 (21) 2018256511 (22) 30.10.2018
 (54) Flow Indicator For Gas Flow Safety Device
 (31) 15/729,938 (32) 11.10.17 (33) US

(71) The Final Co. LLC
 (21) 2018253649 (22) 29.10.2018
 (54) Reusable foldable drinking straw in storage case
 (31) 62/658,976 (32) 17.04.18 (33) US
 62/579,013 30.10.17 US
 15/987,681 23.05.18 US

The Hospital for Sick Children see University Health Network
 (21) 2018256470

(71) The Nielsen Company (US), LLC
 (21) 2018253561 (22) 25.10.2018
 (54) Methods and apparatus to collect distributed user information for media impressions
 (62) 2016269512

(71) The Nielsen Company (US), LLC
 (21) 2018253597 (22) 26.10.2018
 (54) Methods and apparatus for efficient execution of modules
 (62) 2016256745

The Regents of the University of Colorado, a body corporate see Konkuk University
 (21) 2018253630

(71) The Trustees of Dartmouth College
 (21) 2018253624 (22) 26.10.2018
 (54) T cell receptor-deficient T cell compositions
 (62) 2013256424

The United States of America, as represented by the Secretary, Dept. of Health & Human Services see Auspex Pharmaceuticals, Inc.
 (21) 2018253594

(71) Tokitae LLC
 (21) 2018253554 (22) 25.10.2018
 (54) Photonic Fence
 (62) 2015247666

Toshiba Infrastructure Systems & Solutions Corporation see Kabushiki Kaisha Toshiba
 (21) 2018253534

(71) Toyota Jidosha Kabushiki Kaisha
 (21) 2018253558 (22) 25.10.2018
 (54) Vehicle
 (31) 2017-209221 (32) 30.10.17 (33) JP

(71) Toyota Jidosha Kabushiki Kaisha
 (21) 2018253592 (22) 26.10.2018
 (54) Vehicle
 (31) 2017-209355 (32) 30.10.17 (33) JP

(71) Toyota Jidosha Kabushiki Kaisha
 (21) 2018256566 (22) 31.10.2018
 (54) Electric vehicle
 (31) 2017-212816 (32) 02.11.17 (33) JP

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 (21) 2018256508

(71) TURBOSMART PTY LIMITED
 (21) 2018253619 (22) 26.10.2018
 (54) Boost Device Diverter Valve System
 (31) 2017904391 (32) 30.10.17 (33) AU

(71) Tyson Security Pty Limited
 (21) 2018253537 (22) 24.10.2018
 (54) Hasp
 (31) 2017904949 (32) 08.12.17 (33) AU

(71) Unctract Syringe Pty Ltd
 (21) 2018253571 (22) 25.10.2018
 (54) DRIVE MECHANISM FOR DRUG DELIVERY PUMPS WITH INTEGRATED STATUS INDICATION
 (62) 2017203138

(71) University Health Network; The Hospital for Sick Children
 (21) 2018256470 (22) 29.10.2018
 (54) Compositions and methods for treating hematologic cancers targeting the SIRPalpha - CD47 interaction
 (62) 2017200201

(71) Urban Aluminium Pty Ltd
 (21) 2018253613 (22) 26.10.2018
 (54) Coupling for mounting an accessory to a pole

(71) VALLEY RIVER MOUNTAIN PTY. LTD.
 (21) 2018253579 (22) 25.10.2018
 (54) FOODSTUFF COOKING APPARATUS
 (31) 2017904325 (32) 25.10.17 (33) AU
 2018901882 28.05.18 AU

(71) Vanda Pharmaceuticals, Inc.
 (21) 2018256496 (22) 30.10.2018
 (54) METHOD AND COMPOSITION FOR TREATING A SEROTONIN RECEPTOR-MEDIATED CONDITION
 (62) 2017232054

(71) Vining, T.; Rife, R.
 (21) 2018260792 (22) 05.11.2018
 (54) Motorized Aquatic Animal Deterrent
 (31) 62/581,831 (32) 06.11.17 (33) US

(71) Vin Investments Australia Pty Ltd
 (21) 2018256573 (22) 31.10.2018
 (54) Ground Anchor
 (31) 2017904420 (32) 31.10.17 (33) AU

(71) Visa International Service Association
 (21) 2018256469 (22) 29.10.2018
 (54) AUTHENTICATION USING APPLICATION AUTHENTICATION ELEMENT
 (62) 2016277629

(71) Visa International Service Association
 (21) 2018256568 (22) 31.10.2018
 (54) SYSTEMS AND METHODS FOR SOFTWARE BASED ENCRYPTION
 (62) 2014265054

Complete Applications Filed - Name Index cont'd

(71) Vistagen Therapeutics, Inc
 (21) 2018253600 (22) 26.10.2018
 (54) Dosage forms and therapeutic uses of
 l-4-chlorokynurenine
 (62) 2014209466

(71) W. L. Gore & Associates, Inc.
 (21) 2018256523 (22) 30.10.2018
 (54) Blow molded composite devices and
 methods
 (62) 2015333636

Wang, Z. see Zhang, L.
 (21) 2018256666

(71) Weatherford Technology Holdings, LLC
 (21) 2018256473 (22) 29.10.2018
 (54) Section mill and method for abandoning
 a wellbore
 (62) 2016262756

(71) Weatherford Technology Holdings, LLC
 (21) 2018256478 (22) 29.10.2018
 (54) CONTROL SYSTEM FOR HYDRO-
 CARBON RECOVERY TOOLS
 (31) 15/804,690 (32) 06.11.17 (33) US

(71) Westinghouse Air Brake Technologies
 Corporation
 (21) 2018260818 (22) 06.11.2018
 (54) ECP OVERLAY SYSTEM FOR W-
 TYPE TRIPLE VALVE
 (31) 62/587,106 (32) 16.11.17 (33) US
 16/174,690 30.10.18 US

(71) WIFI4TRUCKS PTY LTD
 (21) 2018256529 (22) 30.10.2018
 (54) MAGNETIC MARKER LAMP SYSTEM
 (31) 2017904407 (32) 30.10.17 (33) AU

(71) Wing, D.
 (21) 2018253498 (22) 23.10.2018
 (54) Pot Monitoring Device
 (31) 2017904965 (32) 11.12.17 (33) AU

(71) WISE MOTOR WORKS LTD.
 (21) 2018256587 (22) 31.10.2018
 (54) INTERNAL COMBUSTION ENGINE
 WITH PAIRED, PARALLEL, OFFSET
 PISTONS
 (31) 15/821,138 (32) 22.11.17 (33) US

(71) Wright Medical Technology, Inc.
 (21) 2018253511 (22) 24.10.2018
 (54) Implant with Intramedullary Portion and
 Offset Extramedullary Portion
 (31) 62/578,046 (32) 27.10.17 (33) US
 16/162,502 17.10.18 US

(71) Wright Medical Technology, Inc.
 (21) 2018256517 (22) 30.10.2018
 (54) TALAR DOME FIXATION SYSTEM
 (62) 2017200251

(71) Xero Limited
 (21) 2018253551 (22) 25.10.2018
 (54) Systems and methods of mobile bank-
 ing reconciliation
 (62) 2015255956

(71) Yissum Research Development Com-
 pany of the Hebrew University of Jeru-
 salem Ltd.
 (21) 2018260817 (22) 06.11.2018
 (54) Method for storage and release of hy-
 drogen
 (62) 2014347673

Zhang, C. see Zhang, L.
 (21) 2018256666

(71) Zhang, L.; Wang, Z.; Zhang, C.
 (21) 2018256666 (22) 02.11.2018
 (54) Cone crusher
 (31) 201821078834.4 (32) 09.07.18 (33) CN

(71) Zimmer, Inc.
 (21) 2018253614 (22) 26.10.2018
 (54) POLYAXIAL LOCKING MECHANISM
 (62) 2014306747

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2018250529	Burton, D.	2018253516	FISHER & PAYKEL HEALTHCARE LIMITED
2018250530	ALSTOM Transport Technologies	2018253517	CELLERIX, S.L.
2018250531	FIBERSTORE CO., LIMITED	2018253518	Philips N.V., K.
2018250532	Dynamics Inc.	2018253519	Innolith Assests AG
2018250533	Dalhousie University	2018253520	AbbVie Inc.
2018250534	Magic Leap, Inc.	2018253521	Dow Global Technologies LLC; Rohm and Haas Company
2018250535	Solatube International, Inc.	2018253522	Becton, Dickinson and Company
2018252445	Noritz Corporation	2018253523	Ab Initio Technology LLC
2018253450	CAC Nantong Chemical Co., LTD	2018253524	Telefonaktiebolaget LM Ericsson (publ)
2018253452	InfoTrack Pty Limited	2018253525	Janssen Pharmaceutica NV
2018253453	Becton, Dickinson and Company	2018253526	Cropmark Seeds Limited
2018253454	Flexopack S.A.	2018253527	Island Breeze Systems CA, LLC
2018253455	SunPower Corporation	2018253528	Moffitt Jr., R.
2018253456	Routledge, R.T.	2018253529	Klevaklip Systems Pty Ltd
2018253457	Advanced Green Biotechnology Inc.	2018253530	Baxter International Inc; Baxter Healthcare SA
2018253458	Somers, R.; Somers, S.R.	2018253532	The Coca-Cola Company
2018253459	CHEMSON POLYMER-ADDITIVE AG	2018253533	Novopyxis, Inc.
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2018253461	GENENTECH, INC.	2018253535	Stolten, M.
2018253462	Hans Künz GmbH	2018253536	BGC Partners, Inc.
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2018253464	LU, Y.	2018253538	Civitas Therapeutics, Inc.
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2018253468	BLUESCOPE STEEL LIMITED	2018253540	Colgate-Palmolive Company; Omron Healthcare Co., Ltd.
2018253471	Optimedica Corporation	2018253541	Goldmine World, Inc. d/b/a World Bankcard Services
2018253472	Johnson & Johnson Surgical Vision, Inc.	2018253542	Civitas Therapeutics, Inc.
2018253473	Aristocrat Technologies Australia Pty Limited	2018253543	Ottawa Heart Institute Research Corporation
2018253474	Regeneron Pharmaceuticals, Inc.	2018253544	Regeneron Pharmaceuticals Inc.; Sanofi Biotechnology
2018253476	Dyax Corp.	2018253545	MannKind Corporation
2018253477	MASTERCARD INTERNATIONAL INCORPORATED	2018253546	Mayo Foundation for Medical Education and Research; Stealth Peptides International, Inc.
2018253478	Intuit Inc.	2018253547	LEE, J.
2018253479	Ab Initio Technology LLC	2018253548	Colbert, G.
2018253480	PGS Geophysical AS	2018253549	Jenkins III, A.L.
2018253481	Calbah Industries Pty Ltd	2018253550	SKIDMORE OWINGS & MERRILL LLP
2018253482	Orora Packaging Australia Pty Ltd	2018253551	Xero Limited
2018253483	Gilead Sciences, Inc.	2018253552	Sun Patent Trust
2018253484	Apple Inc.	2018253553	KCI Licensing, Inc.
2018253485	Ferrell, L.	2018253554	Tokitae LLC
2018253486	PGS Geophysical AS	2018253555	Rexahn Pharmaceuticals, Inc.
2018253487	Prime Datum, Inc.; Rollins, P.	2018253556	Aristocrat Technologies Australia Pty Limited
2018253488	Institute of Genetics and Developmental Biology	2018253557	Aristocrat Technologies Australia Pty Limited
2018253489	Instyle Contract Textiles Pty Ltd	2018253558	Toyota Jidosha Kabushiki Kaisha
2018253490	Mahfouz, M.	2018253559	Mueller International, LLC
2018253491	Mulesoft, LLC	2018253560	ENDACE TECHNOLOGY LIMITED
2018253492	The Boeing Company	2018253561	The Nielsen Company (US), LLC
2018253493	Sloan-Kettering Institute for Cancer Research	2018253562	Covidien LP
2018253494	Insera Therapeutics, Inc.	2018253569	Campbell, G.; Scott, W.
2018253495	Friedrich-Alexander-Universitat Erlangen-Nurnberg	2018253570	Construct Medical Pty. Ltd.
2018253496	Evogene Ltd.	2018253571	Unitract Syringe Pty Ltd
2018253497	Jubilant Draximage Inc.	2018253572	Coca-Cola Amatil (Aust) Pty Limited
2018253498	Wing, D.	2018253573	Biosense Webster (Israel) Ltd.
2018253499	Adobe Inc.	2018253574	Biosense Webster (Israel) Ltd.
2018253500	MAC Valves, Inc.	2018253575	Anthrogenesis Corporation
2018253501	Elekta, Inc.	2018253576	New York Air Brake, LLC
2018253502	Dyson Technology Limited	2018253577	Software Motor Company
2018253503	Ishida Co., Ltd.	2018253578	Sirna Therapeutics, Inc.
2018253505	Chang Gung Memorial Hospital, Kaohsiung	2018253579	VALLEY RIVER MOUNTAIN PTY. LTD.
2018253506	Merial, Inc.	2018253580	Pharnext
2018253507	Healthcare Systems; Kato, Y.	2018253581	Mallinckrodt Hospital Products IP Limited
2018253508	Beijing Juntainnovation Technology Co., Ltd.	2018253582	Rearden, LLC
2018253509	Essity Hygiene and Health Aktiebolag	2018253583	Biosense Webster (Israel) Ltd.
2018253510	The Boeing Company	2018253584	Biosense Webster (Israel) Ltd.
2018253511	Wright Medical Technology, Inc.	2018253585	Biosense Webster (Israel) Ltd.
2018253512	CEM Corporation	2018253586	Ecosse Subsea Systems Limited
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2018253514	Institute of Geology and Geophysics Chinese Academy of Sciences		
2018253515	AUTOMED PTY LTD		

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2018253587	Applied Medical Resources Corporation	2018256472	The Boeing Company
2018253588	Ecosse Subsea Systems Limited	2018256473	Weatherford Technology Holdings, LLC
2018253589	OBI Pharma Inc.	2018256474	Anuncia, Inc
2018253590	Pfizer Inc.	2018256475	Cardionomic, Inc.
2018253591	Agriculture Victoria Services Pty Ltd	2018256476	BioAtla, LLC
2018253592	Toyota Jidosha Kabushiki Kaisha	2018256477	Del Mar Pharmaceuticals; Brown, D.; Bacha, J.; Garner, W.
2018253593	Covidien LP	2018256478	Weatherford Technology Holdings, LLC
2018253594	Auspex Pharmaceuticals, Inc.; The United States of America, as represented by the Secretary, Dept. of Health & Human Services	2018256479	Illinois Tool Works Inc.
2018253595	Modern Meadow, Inc.	2018256480	Petrolam Nasional Berhad; Dalian Institute of Chemical Physics
2018253596	Navbit Holdings Pty Limited	2018256481	The Boeing Company
2018253597	The Nielsen Company (US), LLC	2018256482	Emergent BioSolutions Canada Inc.
2018253598	Stewart, J.	2018256483	Hamdy, E.
2018253599	Russidan Holdings Pty Ltd.	2018256484	Redpath, J.
2018253600	Vistagen Therapeutics, Inc	2018256485	Aneeta Window Systems (Vic) Pty Ltd
2018253601	Covidien LP	2018256486	OMS INVESTMENTS, INC.
2018253602	FM IP LIMITED	2018256487	Glenmark Pharmaceuticals S.A.
2018253603	Aristocrat Technologies Australia Pty Limited	2018256488	Ecostar S.r.l.
2018253604	Rocla Pty Limited	2018256489	Kabushiki Kaisha Toshiba
2018253605	Covidien LP	2018256490	Nexans
2018253606	Covidien LP	2018256491	Covidien LP
2018253607	Dow AgroSciences LLC	2018256492	Kabushiki Kaisha Toshiba
2018253608	Coiled Tubing Specialties, LLC	2018256493	Rhythm Pharmaceuticals, Inc.
2018253609	Canon Kabushiki Kaisha	2018256494	Amgen Inc
2018253610	Siemens Healthcare GmbH; Dedicated2Imaging, LLC	2018256495	Covidien LP
2018253611	Syngenta Participations AG	2018256496	Vanda Pharmaceuticals, Inc.
2018253612	Koninklijke Douwe Egberts B.V.	2018256497	Aristocrat Technologies Australia Pty Limited
2018253613	Urban Aluminium Pty Ltd	2018256498	MedImmune Limited
2018253614	Zimmer, Inc.	2018256499	Termico
2018253615	Regents of the University of Minnesota; RegenxBio Inc.	2018256500	Aristocrat Technologies Australia Pty Limited
2018253616	NuVasive, Inc.	2018256501	Hawthorne Holdings Pty Ltd
2018253617	Logix Storage Systems Pty Ltd	2018256502	SKIDATA AG
2018253618	Technologies Holdings Corp.	2018256503	ALLWEST WELDING 68 PTY. LTD.
2018253619	TURBOSMART PTY LIMITED	2018256504	Pfizer Inc.
2018253620	Revance Therapeutics, Inc.	2018256506	Genmark Diagnostics, Inc.
2018253621	illumina, Inc.	2018256507	Becton, Dickinson and Company
2018253624	The Trustees of Dartmouth College	2018256508	BioNTech RNA Pharmaceuticals GmbH; TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz Gemeinnützige GmbH
2018253625	Nobel Biocare Services AG	2018256509	Becton Dickinson and Company Limited
2018253626	MAX CO., LTD.	2018256510	Bio-Rad Laboratories, Inc.
2018253627	Covidien LP	2018256511	The ESAB Group Inc.
2018253628	Nexgen Plants Pty Ltd	2018256512	Covidien LP
2018253629	Sulzer Management AG	2018256513	PerceptiMed, Inc.
2018253630	Konkuk University; The Regents of the University of Colorado, a body corporate	2018256514	INDUSTRIAS REUNIDAS COLOMBO LTDA.
2018253631	Binder Beteiligungs AG	2018256515	Greeneden U.S. Holdings II, LLC
2018253632	Huawei Technologies Co., Ltd.	2018256516	Robert Bosch GmbH
2018253633	redpath, r.	2018256517	Wright Medical Technology, Inc.
2018253636	Adobe Inc.	2018256518	Impel NeuroPharma Inc.
2018253637	Adobe Inc.	2018256519	3DPhotoWorks LLC
2018253638	Brandt Agricultural Products Ltd.	2018256520	Spray Nozzle Engineering Pty Ltd
2018253639	Novartis AG	2018256521	POPS! Diabetes Care, Inc
2018253640	MoTeC Pty Ltd	2018256522	Mobeewave, Inc.
2018253641	Dennert Poraver GmbH	2018256523	W. L. Gore & Associates, Inc.
2018253642	Qubole, Inc.	2018256524	FACESBYKIRBY PTY LTD
2018253643	Petsure (Australia) Pty Ltd	2018256525	DAZCORP PTY LTD; CAPRICORN GLOBAL GROUP PTY LTD; ELEINVEST (QLD) PTY LTD
2018253644	LAKE COUNTRY MANUFACTURING, INC.	2018256526	OLIVER, J.; OLIVER, R.
2018253645	Hunter Douglas Industries B.V.	2018256527	Schneider Electric USA, Inc.
2018253646	Covidien LP	2018256528	Huawei Technologies Co., Ltd.
2018253647	Pollock, S.	2018256529	WIFI4TRUCKS PTY LTD
2018253648	Medtrade Products Limited	2018256530	Motive Power Industry Co., Ltd.
2018253649	The Final Co. LLC	2018256531	Mozafari, M.; Emami, S.; Khorasani, S.; Dokhani, A.; Danaei, M.
2018253650	Nelson Irrigation Corporation	2018256532	Deere & Company
2018253651	Technological Resources Pty Ltd	2018256558	Donovan Group NZ Limited; Donovan, B.N.; McCollum, K.
2018253652	Depuy Synthes Products, LLC	2018256561	Ohr Pharmaceutical, Inc.
2018253740	Depuy Synthes Products, LLC	2018256562	bioMérieux
2018255539	Biosense Webster (Israel) Ltd.	2018256563	Derrick Corporation
2018256468	Burchat, C.		
2018256469	Visa International Service Association		
2018256470	University Health Network; The Hospital for Sick Children		
2018256471	Gold Rythmn Pty Ltd		

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2018256564 The Boeing Company
2018256565 Kabushiki Kaisha Nihon Yushutsu Jidousha Kensa
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2018256566 Toyota Jidosha Kabushiki Kaisha
2018256567 Covidien LP
2018256568 Visa International Service Association
2018256569 Biosense Webster (Israel) Ltd.
2018256570 Biosense Webster (Israel) Ltd.
2018256571 Club Car, LLC
2018256572 Heraeus Medical GmbH
2018256573 Vin Investments Australia Pty Ltd
2018256574 Britax Romer Kindersicherheit GmbH
2018256575 poynton, d.
2018256576 Omnicell, Inc.
2018256577 Binder Beteiligungs AG
2018256578 Suncor Energy Inc.
2018256579 MoMelan Technologies, Inc.
2018256580 Sivantos Pte. Ltd.
2018256582 J2M BARRIERS PTY LTD
2018256583 J&J Solutions, Inc. D.B.A Corvida Medical
2018256584 Schopf, J.M.; Schopf, M.
2018256585 MANTOVANI & VICENTINI S.R.L.; M-I L.L.C.
2018256586 Aristocrat Technologies Australia Pty Limited
2018256587 WISE MOTOR WORKS LTD.
2018256588 DUKHOPELNIKOV, D.
2018256657 Heckler & Kock GmbH
2018256658 Google LLC
2018256662 Caterpillar Underground Mining Pty Ltd
2018256665 Sears Brands, LLC
2018256666 Zhang, L.; Wang, Z.; Zhang, C.
2018256676 Rosin, G.
2018260791 Roadtec, Inc.
2018260792 Vining, T.; Rife, R.
2018260794 NextLeaf Solutions Ltd.
2018260796 Covidien LP
2018260797 SAP SE
2018260802 Hong Jin Hardware Corporation
2018260803 MONDI PRODUCTS LTD.
2018260807 Stalicia SA
2018260816 The Boeing Company
2018260817 Yissum Research Development Company of the
Hebrew University of Jerusalem Ltd.
2018260818 Westinghouse Air Brake Technologies Corporation
2018260819 The Boeing Company
2018260820 Britax Child Safety, Inc.
2018260821 Schneider Electric (Australia) Pty Limited
2018260822 Gallagher Group Limited

Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 30 Oct 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) ABEECEE PTY LTD; Troncone, F. (21) 2018101580 (22) 22.10.2018 (54) An electronic timer-driven float release device that allows floats to be attached directly to crustacean pots, cages or fish traps and to release the floats when a predetermined date and time is reached. The float release device has wireless communication capability and the release date and time can be programmed using a software application on mobile phones or tablets.</p> <hr/> <p>(71) Adama Australia Pty Ltd (21) 2018101611 (22) 26.10.2018 (54) Ethephon Formulation</p> <hr/> <p>(71) Alloy Steel Australia (INT) Pty Ltd (21) 2018101607 (22) 25.10.2018 (54) WEAR PLATE FIXING MEANS</p> <hr/> <p>(71) Aus Chairs Pty Ltd (21) 2018101579 (22) 22.10.2018 (54) Reinforcing Spacer (62) 2018206763</p> <hr/> <p>(71) AUSSIE FOOD TO YOU PTY LTD (21) 2018101599 (22) 24.10.2018 (54) Method of Producing High Quality Meat in Holstein Steer Bull Calves for Breeding for Asian Taste Palate</p> <hr/> <p>(71) B.M.B Investments Pty Ltd (21) 2018101598 (22) 24.10.2018 (54) A Screw</p> <hr/> <p>(71) BANALIB PTY LTD; Watkins, A. (21) 2018101620 (22) 27.10.2018 (54) An online application to be accessed by residential tenants to book to have their ingoing property inspection report checked by a third party on behalf of the tenants.. It will enable the tenants to log in and book online to make the appointment for the ingoing property report to be checked for errors and items missed by the landlord or landlords agent. A physical inspection check will be done on the condition of the property including photographs which will be stored on behalf of the tenants for the tenants retrieval at vacating for their bond claim.</p> <hr/>	<p>(71) Beijing Hanergy Solar Power Investment Co., Ltd. (21) 2018101583 (22) 22.10.2018 (54) SOLAR CELL MODULE (31) 201820678916.6 (32) 08.05.18 (33) CN 201820679678.0 08.05.18 CN</p> <hr/> <p>(71) Bodyguard Technologies PTY LTD (21) 2018101615 (22) 26.10.2018 (54) Duress Security Phone / Watch / MDT Device App. When Duress is activated it will live / record video, use GPS current location and send all information to a A1 accredited center that is able to request police to the location of person in need. Duress can also send live video and location to police devices or mobile phones.</p> <hr/> <p>(71) Calbah Industries Pty Ltd (21) 2018101587 (22) 23.10.2018 (54) STORAGE CONTAINER</p> <hr/> <p>(71) Cardenas, N. (21) 2018101600 (22) 25.10.2018 (54) Mattress Case (31) 201847006695 (32) 21.02.18 (33) IN 2018600129 17.10.18 JP 201800563 01.03.18 CL</p> <hr/> <p>(71) Carroll, D.; Dickinson, R. (21) 2018101612 (22) 26.10.2018 (54) A belt (31) 2017904361 (32) 27.10.17 (33) AU</p> <hr/> <p>Chai, J. see Xie, Y. (21) 2018101605</p> <hr/> <p>(71) Daley, A. (21) 2018101603 (22) 25.10.2018 (54) A Container with Interlock</p> <hr/> <p>(71) Descansare Sleep Lab, S.L. (21) 2018101594 (22) 24.10.2018 (54) Air flow control device (62) PCT/ES2017/070240</p> <hr/> <p>Dickinson, R. see Carroll, D. (21) 2018101612</p> <hr/> <p>(71) Doggone Limited (21) 2018101613 (22) 26.10.2018</p> <hr/>	<p>(54) Identification Device, Method and System (31) 736711 (32) 26.10.17 (33) NZ</p> <hr/> <p>(71) ELLENEX PTY LTD (21) 2018101604 (22) 25.10.2018 (54) AI-Supported IoT Sensor Calibration System Based on Historical Sensor Data and Application Specific Behaviour.</p> <hr/> <p>(71) Gjedsted, A. (21) 2018101601 (22) 25.10.2018 (54) The couch surfer. An adjustable couch arm table suitable for any lounge arm</p> <hr/> <p>(71) Harmon-us Pty Ltd (21) 2018101591 (22) 23.10.2018 (54) An ergonomic interchangeable two seats in one chair with an integrated flip system that allows the user to customise their chair by flipping the chair surface to choose which surface they want to sit on at anytime whilst the other surface is stowed in the housing. The chair main seating surface includes an inflatable motion surface to promote postural muscle activity and various seating cushions including: Standard seating cushion. memory foam cushion and Gel cushion when they want to sit on a stable surface. (31) 2017901975 (32) 24.05.17 (33) AU</p> <hr/> <p>(71) HSU, Y. (21) 2018101581 (22) 22.10.2018 (54) Picture Frame device (31) 106216007 (32) 30.10.17 (33) TW</p> <hr/> <p>(71) Huang, Y.; Presee Biotechnology Co., Ltd. (21) 2018101596 (22) 24.10.2018 (54) CO-STIMULATOR PREPARED BY PEPTIDES FROM HBV ANTIGENS AND HCC ANTIGENS FOR ANTIGEN PRESENTATION AND APPLICATION THEREOF (62) PCT/CN2017/096512</p> <hr/> <p>(71) James, L. (21) 2018101593 (22) 24.10.2018 (54) Stormwater Outlet</p> <hr/> <p>(71) Jiang, J. (21) 2018101621 (22) 27.10.2018 (54) Station exit marker on other stations.</p>
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Innovation Patent Applications Filed - Name Index cont'd

(71) JOVANOSKI, N.
 (21) 2018101608 (22) 26.10.2018
 (54) A single product, designed as a three sided driving plate that incorporates the Learner driving plate (L Plate), Probationary period 1 driving plate (P1 Plate), and Probationary period 2 driving plate (P2 Plate). The three sided driving plate is attachable to the vehicle's windshield and rear window using suction cups.
 (31) 2018903446 (32) 13.09.18 (33) AU

(71) Juvalips, LLC
 (21) 2018101588 (22) 23.10.2018
 (54) LIP ENHANCEMENT DEVICE AND METHOD
 (62) PCT/US2017/026380

Klan, M. see WEALTH CREATION TECHNOLOGIES PTY LTD
 (21) 2018101585

(71) Lovells Springs Pty Ltd
 (21) 2018101609 (22) 26.10.2018
 (54) A load levelling device for towed vehicle couplings

(71) McInerney, H.
 (21) 2018101577 (22) 21.10.2018
 (54) Greeze Eez

(71) Moser, L.
 (21) 2018101622 (22) 29.10.2018
 (54) EasyCRT - Connecting Australian schools with available casual relief teachers.

(71) Northwest Institute of Plateau Biology, Chinese Academy of Sciences
 (21) 2018101586 (22) 23.10.2018
 (54) USES OF POLYDATIN
 (31) 201811184523.0 (32) 11.10.18 (33) CN

(71) Northwest Institute of Plateau Biology, Chinese Academy of Sciences
 (21) 2018101606 (22) 25.10.2018
 (54) A METHOD FOR IDENTIFYING MECONOPSIS QUINTUPLINER VIA RE-GEL FROM DIFFERENT GEOGRAPHICAL ORIGINS
 (31) 201810903210.X (32) 08.08.18 (33) CN

(71) Odgers, M.
 (21) 2018101561 (22) 18.10.2018
 (54) Free Power

Presee Biotechnology Co., Ltd. see Huang, Y.
 (21) 2018101596

(71) Quicker Support Pty Ltd
 (21) 2018101582 (22) 22.10.2018
 (54) System and method for booking resources
 (62) PCT/AU2017/050313

(71) Rocheway Pty Ltd
 (21) 2018101589 (22) 23.10.2018
 (54) A CLIP

(71) Schneider Electric (Australia) Pty Limited
 (21) 2018101592 (22) 24.10.2018
 (54) CONNECTION SYSTEM AND METHOD FOR ELECTRICAL OUTLETS
 (62) 2015275232

(71) Shanghai Ocean University
 (21) 2018101590 (22) 23.10.2018
 (54) An environmental monitoring system with unmanned boats as carrier and use thereof
 (31) PCT/ CN2018/088846 (32) 29.05.18 (33) WO

(71) TONS LIGHTOLOGY INC.
 (21) 2018101595 (22) 24.10.2018
 (54) MODULAR TRACK POWER BOX AND TRACK LIGHT HAVING THE TRACK LIGHT POWER BOX
 (31) 107210447 (32) 31.07.18 (33) TW

Tronccone, F. see ABEECEE PTY LTD
 (21) 2018101580

Wang, Y. see Xie, Y.
 (21) 2018101605

Watkins, A. see BANALIB PTY LTD
 (21) 2018101620

(71) WEALTH CREATION TECHNOLOGIES PTY LTD; Klan, M.
 (21) 2018101585 (22) 23.10.2018
 (54) Bench Press Safety Device
 (31) 2017904354 (32) 27.10.17 (33) AU

(71) WE TEST PTY LTD
 (21) 2018101602 (22) 25.10.2018
 (54) EXPECTORATE DEVICE TEST FOR DEHYDRATION (SPECIFIC GRAVITY) We Test®: Dehydration The users expectorate on a reagent which changes colour dependent upon their hydration levels.

(71) Xie, Y.; Chai, J.; Ye, Y.; Wang, Y.
 (21) 2018101605 (22) 25.10.2018

(54) A position manipulation method for implementing multifunctional plasmonic logic device

Ye, Y. see Xie, Y.
 (21) 2018101605

(71) Zhaoke Pharmaceutical (Hefei) Company Limited
 (21) 2018101584 (22) 22.10.2018
 (54) USE OF ANTIPLATELET THROMBOLYSIN IN THE PREPARATION OF MEDICINE FOR TREATING THROMBOTIC THROMBOCYTOPENIC PURPURA
 (62) 2016399395

Numerical Index

2018101561	Odgers, M.	2018101596	Huang, Y.; Presee Biotechnology Co., Ltd.
2018101577	McInerney, H.	2018101598	B.M.B Investments Pty Ltd
2018101579	Aus Chairs Pty Ltd	2018101599	AUSSIE FOOD TO YOU PTY LTD
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2018101583	Beijing Hanergy Solar Power Investment Co., Ltd.	2018101603	Daley, A.
2018101584	Zhaoke Pharmaceutical (Hefei) Company Limited	2018101604	ELLENEX PTY LTD
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2018101586	Northwest Institute of Plateau Biology, Chinese Academy of Sciences	2018101606	Northwest Institute of Plateau Biology, Chinese Academy of Sciences
2018101587	Calbah Industries Pty Ltd	2018101607	Alloy Steel Australia (INT) Pty Ltd
2018101588	Juvalips, LLC	2018101608	JOVANOSKI, N.
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2018101590	Shanghai Ocean University	2018101611	Adama Australia Pty Ltd
2018101591	Harmon-us Pty Ltd	2018101612	Carroll, D.; Dickinson, R.
2018101592	Schneider Electric (Australia) Pty Limited	2018101613	Doggone Limited
2018101593	James, L.	2018101615	Bodyguard Technologies PTY LTD
2018101594	Descansare Sleep Lab, S.L.	2018101620	BANALIB PTY LTD; Watkins, A.
2018101595	TONS LIGHTOLOGY INC.	2018101621	Jiang, J.
		2018101622	Moser, L.

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)

- 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

1998

1998089525 (14) 1998089528 (14) 1998089542 (14)
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Assignments before Grant, Section 113

2011

2011285594 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2011285596 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2012

2012347592 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2013

2013292350 Relypsa, Inc. The application has been assigned to **Vi-for Pharma Technology Ltd.**

Assignments before Grant, Section 113**2014**

2014203140 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2014216055 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2014238009 Andrews, Michael; Tiger Tool International Incorporated The application has been assigned to **Tiger Tool International Incorporated**

2014239891 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2014255731 Bayer Cropscience NV The application has been assigned to **BASF Agricultural Solutions Seed US LLC**

2014265514 Transaortic Medical, Inc. The application has been assigned to **Medtronic, Inc.**

2014288938 Mashlach, Itzik; Mashlach, Adi The application has been assigned to **Nyxoah SA**

2014300648 Mashlach, Adi; Siman, Guy; Mashlach, Itzik The application has been assigned to **Nyxoah SA**

2014306781 Novartis AG The application has been assigned to **MerLion Pharmaceuticals, Pte., Ltd.**

2014312208 Cellular Research, Inc. The application has been assigned to **BECTON, DICKINSON AND COMPANY**

2014318427 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2014329873 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2014356752 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2014386754 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2014395478 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2015

2015203983 Wilson, Preston; McNeese, Andrew; Wochner, Mark; Lee, Kevin The application has been assigned to **Board of Regents, The University of Texas System**

2015230658 Hirtenberger Defence Systems GmbH & Co KG The application has been assigned to **Hirtenberger Defence Europe GmbH**

2015238652 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

Assignments before Grant, Section 113

2015252070 S E Technology Systems Pty Limited The application has been assigned to **Secure Edge Technologies Pty Ltd**

2015265990 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2015267252 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015270827 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015276408 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2015298737 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015307173 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015324017 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015324416 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2015340864 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2015346099 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2015359603 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2015367629 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2015371555 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2016

2016204210 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2016204870 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2016208275 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2016219334 Hudson Pictures, Inc. The application has been assigned to **Hudson Spider LLC**

2016226425 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

Assignments before Grant, Section 113

2016242940 Kalyra Pharmaceuticals, Inc. The application has been assigned to **Zeno Royalties & Milestones, LLC**

2016244143 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2016259251 Cooper Technologies Company The application has been assigned to **Eaton Intelligent Power Limited**

2016260442 Eaton Corporation The application has been assigned to **Eaton Intelligent Power Limited**

2016261730 Kalyra Pharmaceuticals, Inc. The application has been assigned to **Zeno Royalties & Milestones, LLC**

2016283402 Daylight Medical, Inc. The application has been assigned to **Diversey, Inc.**

2016295890 Eaton Industries (Netherlands) B.V. The application has been assigned to **Eaton Intelligent Power Limited**

2016352913 Denney III, Theodore The application has been assigned to **UEF Labs, LLC**

2016363926 Raepak Limited; Yuyao Sunrain Sprayer Co. Ltd The application has been assigned to **Raepak Limited**

2016366231 Loeb, Lawrence; Twinstrand Biosciences, Inc. The application has been assigned to **Twinstrand Biosciences, Inc.**

2017

2017201366 Longyear TM, Inc. The application has been assigned to **BLY IP INC.**

2017238143 Jenkins, Joshua; Scientific Anglers LLC The application has been assigned to **Scientific Anglers LLC**

2017238664 Separation Design Group LLC The application has been assigned to **Belluscura LLC; Separation Design Group LLC**

2017256152 Koska, Marc The application has been assigned to **Koska Family Ltd**

2017265025 MASHIACH, Adi The application has been assigned to **Nyxoah SA**

2017279616 MoMelan Technologies, Inc. The application has been assigned to **KCI Licensing, Inc.**

2017904802 Rytech Australia Pty Ltd The application has been assigned to **Sunovate Pty Ltd**

2017905158 Verti Tech Pty Ltd The application has been assigned to **Motus Ware Pty Ltd**

2018

2018901763 Deep Exploration Technologies CRC Limited The application has been assigned to **MINEX CRC LIMITED**

Assignments before Grant, Section 113

2018902168 Lai Corporation Pty Ltd The application has been assigned to **JATT PTE. LTD.**

2018902332 Energy Infrastructure and Resources Pty Limited The application has been assigned to **Southern Green Gas Limited**

2018903181 Energy Infrastructure and Resources Pty Limited The application has been assigned to **Southern Green Gas Limited**

2018903520 Chen, Darren; Griffiths-Jones, Will; MacDessi, Samuel The application has been assigned to **CPAK Research Group Pty Ltd**

Extensions of Time, Section 223

Applications Received

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

2007

2007213682 **ARCA TECHNOLOGIES S.R.L.** An application to extend the time from 09 Feb 2018 to 09 Sep 2018 in which to pay a continuation fee has been filed . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2010

2010217190 **Mayne Pharma LLC** An application to extend the time from 24 Feb 2018 to 24 Sep 2018 in which to pay a renewal fee has been filed . Address for service - Davies Collison Cave Pty Ltd 1 Nicholson St Melbourne VIC 3000 AU

2017

2017204616 **Khouri, R.; Rigotti, G.; Baroni, G.** An application to extend the time from 11 Feb 2018 to 11 Sep 2018 in which to pay a continuation fee has been filed . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

Applications Allowed - Section 223(2)

2002

2002325480 **Austal Ships Pty Ltd** The time in which to pay a renewal fee has been extended to 24 Aug 2018 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2005

2005302506 **Lightwave Logic, Inc.** The time in which to pay a renewal fee has been extended to 26 Jun 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2012

2012352149 **Trustees of Dartmouth College; Io Therapeutics, Inc.** The time in which to pay a renewal fee has been extended to 13 Jul 2018 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2013

2013357047 **THUNDERHEAD (ONE) LIMITED** The time in which to request Examination and pay the continuation fee has been extended to

Extensions of Time, Section 223

05 Jul 2018 . Address for service - James & Wells Intellectual Property
GPO Box 1301 CANBERRA ACT 2601 AU

2013388053 **J.R. Simplot Company** The time in which to request Examination has been extended to 06 Sep 2018 . Address for service - Knightsbridge Patent Attorneys GPO Box 4691 MELBOURNE VIC 3001 AU

2014

2014346537 **ARMO BioSciences, Inc.** The time in which to request Examination has been extended to 14 Nov 2018 . Address for service - Spruson & Ferguson L 24 Tower 2 Darling Park 201 Sussex St Sydney NSW 2000 AU

2016

2016255577 **Nant Holdings Ip, Llc** The time in which to enter the National Phase has been extended to 30 Aug 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016391977 **Bennett, Chandler** The time in which to enter the National Phase has been extended to 02 Oct 2018 . Address for service - Baldwins Intellectual Property L 20, Dimension Data House 157 Lambton Quay Wellington 6011 NZ

2017

2017210644 **Io Therapeutics, Inc.; Trustees of Dartmouth College** The time in which to pay a continuation fee has been extended to 13 Jul 2018 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2017238103 **Ari D'agostino, Csilla; D'agostino, dominic paul** The time in which to enter the National Phase has been extended to 21 Nov 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

Amendments

Applications for Amendment

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

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

2006

2006207859 A coupling assembly **CRUISEMASTER AUSTRALIA PTY LTD** The nature of the amendment is as shown in the statement(s) filed 12 Oct 2018 . Address for service - Michael Buck IP PO Box 78 Red Hill QLD 4059 AU

2006226733 Antibodies against CD38 for treatment of multiple myeloma **Genmab A/S** The nature of the amendment is as shown in the

Amendments

statement(s) filed 31 Aug 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2007

2007302448 Combination treatment of CD38-expressing tumors **Genmab A/S** The nature of the amendment is as shown in the statement(s) filed 31 Aug 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2012

2012279943 Cleaning section for an electric oral hygiene device **Braun GmbH** The nature of the amendment is: Amend the name of the inventors to read Driesen, Georges; Trebitz, Bernd; Thurnay, Eva Susanne Dominique; Schmelcher, Heidrun; Haas, Martin; Fritsch, Thomas; Klimeck, Joachim; Schaefer, Norbert and Gliemroth, Frank . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013

2013203186 Combination treatment of CD38-expressing tumors **Genmab A/S** The nature of the amendment is as shown in the statement(s) filed 31 Aug 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014

2014228344 HDAC inhibitors **BioMarin Pharmaceutical Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Oct 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2014237348 Compounds and uses thereof for the modulation of hemoglobin **Global Blood Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 31 Oct 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014253798 Bicyclic heterocycles as FGFR inhibitors **INCYTE HOLDINGS CORPORATION** The nature of the amendment is as shown in the statement(s) filed 01 Nov 2018 . Address for service - Houlihan² Pty Ltd PO Box 611 BALWYN NORTH VIC 3104 AU

2014259503 ANIMAL PEST CONTROL METHOD **E. I. du Pont de Nemours and Company** The nature of the amendment is as shown in the statement(s) filed 04 Oct 2018 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2014279794 Well bore control system **Enovate Systems Limited** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2018 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2014319091 Digestion of organic sludge **HaskoningDHV Nederland B.V.** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2015

2015243346 Novel cell-permeable succinate compounds **NeuroVive Pharmaceutical AB** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2018 . Address for service - Dav-

Amendments

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

2015257917 Sulfoximine substituted quinazolines for pharmaceutical compositions **Evotec International GmbH** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2015281761 Method for producing porous calcium deficient hydroxyapatite granules **Mathys AG Bettlach ; Bioventus LLC** The nature of the amendment is as shown in the statement(s) filed 08 Oct 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015351161 Round-trip delay time measurement system, round-trip delay time measurement method, return method, communication device, program, and data structure **NEC Corporation** The nature of the amendment is as shown in the statement(s) filed 31 Oct 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015360438 1 -amino-triazolo(1,5-a)pyridine-substituted urea derivative and uses thereof **Kala Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Oct 2018 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2015368938 Method for recovering gold from activated carbon **JX Nippon Mining & Metals Corporation** The nature of the amendment is as shown in the statement(s) filed 23 Oct 2018 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016

2016426598 Melatonin mini-tablets and method of manufacturing the same **Neurim Pharmaceuticals Ltd.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2018 . Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

2017

2017201134 Purinone derivative hydrochloride **Ono Pharmaceuticals Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2018 . Address for service - Davies Collision Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017201486 Winding mechanism for a string trimmer head **TTI (MACAO COMMERCIAL OFFSHORE) LIMITED** The nature of the amendment is: Amend the name of the inventor to read NOLIN, Eric; HOFFMAN, Ronald J. and HOLMAN, Christopher A. . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

Amendments Made

2005

2005219788 **Nissan Chemical Corporation** The nature of the amendment is: Amend the name of the inventor to read Kikuchi, Takamasa; Yaosaka, Manabu; Komoda, Mitsuaki; Mizukoshi, Takashi; Mita, Takeshi and Takii, Shinji

Amendments

2010

2010326818 **Nestec S.A.** The nature of the amendment is as shown in the statement filed 29 Jun 2018

2011

2011325990 **Nektar Therapeutics** The nature of the amendment is: Amend the name of the inventor to read Bossard, Mary J.; Ali, Cherie F.; Liu, Xiaofeng; Charych, Deborah H. and Wang, Yujun

2014

2014288115 **Kyushu University; Nippon Chemiphar Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 27 Jul 2018

2014318014 **Research Development Foundation** The nature of the amendment is as shown in the statement filed 08 Aug 2018

2014324809 **Google LLC** The nature of the amendment is as shown in the statement filed 02 Aug 2018

2015

2015212714 **Engie** The nature of the amendment is: Amend the invention title to read A tool for acting on a pipeline wall and an associated method

2015273431 **Hyglos Invest GmbH** The nature of the amendment is as shown in the statement filed 23 Jul 2018

2015305593 **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement filed 31 Jul 2018

2015328553 **Eli Lilly and Company** The nature of the amendment is as shown in the statement(s) filed 13 Aug 2018

2015347309 **Becton, Dickinson and Company** The nature of the amendment is as shown in the statement filed 09 Jul 2018

2016

2016208329 **Polaris Industries Inc.** The nature of the amendment is: Amend the name of the inventor to read KINSMAN, Anthony J.; MORISON, Angus M.; HOLLMAN, Keith A.; SCHLANGEN, Adam J.; PETERSON, Shawn D.; RIPLEY, Richard D.; ERSPAMER, Brent A. and SCHIEBEL, Steven M.

2016235175 **Omnilife Science, Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Oct 2018

2016235175 **Omnilife Science, Inc.** The nature of the amendment is: Amend the name of the inventor to read Plaskos, Christopher; Joly, Christian; Nichols, Martin Joseph and Leger, Frederic

2016271517 **Anuvia Plant Nutrients Holdings, LLC** The nature of the amendment is as shown in the statement filed 26 Jul 2018

2016344111 **Merck Sharp & Dohme Corp.** The nature of the amendment is: Amend the name of the inventor to read Lapointe, Blair T.; Fuller, Peter H.; Gunaydin, Hakan; Liu, Kun; Molinari, Danielle F.; Pu, Qinglin; Scott, Mark E.; Trotter, B. Wesley and Zhang, Hongjun

Amendments

2016404961 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Electric motor drive device and air conditioner

2016406443 **NEC Corporation** The nature of the amendment is: Amend the invention title to read DEMAND AND SUPPLY ADJUSTMENT SYSTEM, CONTROL APPARATUS, CONTROL METHOD, AND PROGRAM

2017

2017237085 **Bioclenz PH LLC** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2018

2017239348 **Luoxin Biotechnology (Shanghai) Co., Ltd; Shandong Luoxin Pharmaceutical Group Stock Co., Ltd.** The nature of the amendment is: Amend the invention title to read Substituted-indole compounds as estrogen receptor down-regulators

2017246305 **Merial, Inc.** The nature of the amendment is: Amend the invention title to read Process for preparation of isoxazoline compounds

2017247677 **Sensome** The nature of the amendment is as shown in the statement(s) filed 15 Oct 2018

2017251411 **Gree Electric Appliances, Inc. of Zhuhai** The nature of the amendment is: Amend the invention title to read Double glass module

2017263858 **Unicharm Corporation** The nature of the amendment is: Amend the name of the inventor to read Sakaguchi, Satoru and Takahashi, Maika

2017263859 **Unicharm Corporation** The nature of the amendment is: Amend the name of the inventor to read Sakaguchi, Satoru and Takahashi, Maika

2017275215 **Komatsu Ltd.** The nature of the amendment is: Amend the invention title to read Work machine management device, work machine, and work machine management system

2018

2018202986 **The Arizona Board of Regents on behalf of The University of Arizona** The nature of the amendment is: Amend the name of the inventor to read Hay, Meredith; Konhilas, John; Polt, Robin L.; Jones, Evan and Szabo, Lajos

2018247195 **Advanced Bariatric Technology, LLC** The nature of the amendment is: Amend the name of the inventor to read Armenteros, Jesus R.; Jacobs, Moises and French, C.Kenneth

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

2014

2014205039 Davoodi Pty Ltd The name of the applicant has been altered to **Automed Pty Ltd**

2014248455 Pulmatrix, Inc. The name of the applicant has been altered to **Pulmatrix Operating Company, Inc.**

Amendments

2014311369 Delta T Corporation The name of the applicant has been altered to **Delta T, LLC**

2014369737 Plant Response Biotech SL; Universidad Politecnica de Madrid The name of the applicant has been altered to **PlantResponse Biotech, S.L.; Universidad Politecnica de Madrid**

2015

2015219902 Nissan Chemical Industries, Ltd. The name of the applicant has been altered to **Nissan Chemical Corporation**

2015231549 Delta T Corporation The name of the applicant has been altered to **Delta T, LLC**

2015240946 Delta T Corporation The name of the applicant has been altered to **Delta T, LLC**

2015281438 Bendt ApS The name of the applicant has been altered to **Bendt IPR ApS**

2015287769 Clean Lithium Corporation The name of the applicant has been altered to **alpha-En Corporation**

2015302015 Stratosphere, Inc. The name of the applicant has been altered to **Stratosphere ATC LLC**

2015342461 CRRC YANGTZE CO. The name of the applicant has been altered to **CRRC YANGTZE CO., LTD**

2015357969 CRRC YANGTZE CO. The name of the applicant has been altered to **CRRC YANGTZE CO., LTD**

2015410654 Google Inc. The name of the applicant has been altered to **GOOGLE LLC**

2016

2016216963 Nissan Chemical Industries, Ltd. The name of the applicant has been altered to **Nissan Chemical Corporation**

2016270313 Clean Lithium Corporation The name of the applicant has been altered to **alpha-En Corporation**

2016325542 Field Upgrading Limited The name of the applicant has been altered to **Enlighten Innovations Inc.**

2016365310 Clean Lithium Corporation; Research Foundation of the City University of New York The name of the applicant has been altered to **alpha-En Corporation; Research Foundation of the City University of New York**

2017

2017218598 Bergen Teknologioverføring AS; University of New South Wales Innovations The name of the applicant has been altered to **Bergen Teknologioverføring AS; NewSouth Innovations Pty Limited**

2017237095 Abbott Medical Optics Inc. The name of the applicant has been altered to **Johnson & Johnson Surgical Vision, Inc.**

Amendments

2017249349 Nitro Snowboards; Thomas Delago The name of the applicant has been altered to **Nitro Snowboards**

2018

2018200334 Delta T Corporation The name of the applicant has been altered to **Delta T, LLC**

2018253497 Jubilant Draximage Inc. The name of the applicant has been altered to **Ottawa Heart Institute Research Corporation**

2018903996 Provectus Algae Pty Ltd The name of the applicant has been altered to **Provectus IP Pty Ltd**

Applications Open to Public Inspection

Name Index

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

(71) 3M Innovative Properties Company
 (11) AU-A-2018250487
 (21) 2018250487 (22) 19.10.2018
 (54) Method of aligning intra-oral digital 3D models
 (51) Int. Cl.
 A61C 7/00 (2006.01)
 A61C 11/08 (2006.01)
 (43) 15.11.2018
 (62) 2015315653
 (72) Somasundaram, Guruprasad; Ribnick, Evan J.; Sivalingam, Ravishankar; Scott, Shannon D.; Golnari, Golshan; Eid, Aya
 (74) Davies Collison Cave Pty Ltd

Aanensen, O. see Valand, D.
 (21) 2018250493

(71) Abbott Molecular Inc.
 (11) AU-A-2018250508
 (21) 2018250508 (22) 19.10.2018
 (54) Methods of detecting single nucleotide polymorphisms at codon 600 of human BRAF
 (51) Int. Cl.
 C12Q 1/68 (2006.01)
 (43) 15.11.2018
 (62) 2013267660
 (72) HUANG, Shihai X.; SU, Hong; ERICKSON, Brian J.
 (74) Spruson & Ferguson

(71) AbbVie Inc.
 (11) AU-A-2018253520
 (21) 2018253520 (22) 24.10.2018
 (54) Stable dual variable domain immunoglobulin protein formulations
 (51) Int. Cl.
 C07K 16/18 (2006.01)
 A61K 9/00 (2006.01)
 A61K 9/19 (2006.01)
 C07K 16/22 (2006.01)
 C07K 16/24 (2006.01)
 C07K 16/28 (2006.01)
 C07K 16/32 (2006.01)
 C07K 16/42 (2006.01)
 (43) 15.11.2018
 (62) 2013337644
 (72) SIEDLER, Michael; KUMAR, Vineet; CHARI, Ravi; SALUJA, Sonal; PATIL, Vishwesh
 (74) Spruson & Ferguson

(71) AbbVie Stemcentrx LLC
 (11) AU-A-2018250466
 (21) 2018250466 (22) 18.10.2018
 (54) Novel modulators and methods of use

(51) Int. Cl.
 C07K 16/22 (2006.01)
 A61K 39/395 (2006.01)
 A61K 49/00 (2006.01)
 C07K 16/30 (2006.01)
 C07K 16/40 (2006.01)
 G01N 33/574 (2006.01)
 (43) 15.11.2018
 (62) 2016247113
 (72) Hampl, Johannes; Dylla, Scott J.; Foord, Orit; Stull, Robert A.
 (74) Shelston IP Pty Ltd.

(71) Ab Initio Technology LLC
 (11) AU-A-2018253479
 (21) 2018253479 (22) 23.10.2018
 (54) CHARACTERIZING DATA SOURCES IN A DATA STORAGE SYSTEM
 (51) Int. Cl.
 G06F 17/30 (2006.01)
 (43) 15.11.2018
 (62) 2013335230
 (72) Anderson, Arlen
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Ab Initio Technology LLC
 (11) AU-A-2018253523
 (21) 2018253523 (22) 24.10.2018
 (54) PROFILING DATA WITH SOURCE TRACKING
 (51) Int. Cl.
 G06F 17/30 (2006.01)
 (43) 15.11.2018
 (62) 2013335229
 (72) Anderson, Arlen
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018202523
 (21) 2018202523 (22) 10.04.2018
 (54) ENTITLEMENT MANAGEMENT SYSTEM
 (51) Int. Cl.
 G06F 21/10 (2013.01)
 G06Q 10/06 (2012.01)
 (31) 15/899,169 (32) 19.02.18 (33) US
 62/492,042 28.04.17 US
 (43) 15.11.2018
 (72) MINTZ, Kevin Matthew; LEINEN III, Arthur R.; CUTLAN, Melanie Jean
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018250433
 (21) 2018250433 (22) 18.10.2018
 (54) DISRUPTION ASSESSMENT TOOL
 (51) Int. Cl.
 G06Q 30/02 (2012.01)

(43) 15.11.2018
 (62) 2017203391
 (72) JARJOUR, Tawfik; WARREN, Marc A.; BOSTON, Drew; TAUBER, Joshua; SCHULTE, Timothy; SRIVASTAVA, Vishrut Prakash; PATEL, Dipak; NALLE, Alan W.; PATIL, Pranitha; KADAKIA, Sama
 (74) Murray Trento & Associates Pty Ltd

(71) Acutus Medical, Inc.
 (11) AU-A-2018250516
 (21) 2018250516 (22) 19.10.2018
 (54) Expandable catheter assembly with flexible printed circuit board
 (51) Int. Cl.
 A61B 17/00 (2006.01)
 A61B 18/14 (2006.01)
 A61M 25/00 (2006.01)
 A61N 1/05 (2006.01)
 (43) 15.11.2018
 (62) 2014214756
 (72) Chou, Derrick Ren-Yu; Corvi, Timothy J.; Julian, Marcus Frederick; Knight, Darryl Alan; Roman, Ricardo David; Flaherty, J. Christopher
 (74) Watermark Intellectual Property Pty Ltd

(71) Afiniti Europe Technologies Limited
 (11) AU-A-2018206690
 (21) 2018206690 (22) 05.04.2018
 (54) Techniques for behavioral pairing in a contact center system
 (51) Int. Cl.
 H04M 3/50 (2006.01)
 G06Q 10/06 (2012.01)
 (31) 15/691,106 (32) 30.08.17 (33) US
 15/582,223 28.04.17 US
 (43) 15.11.2018
 (72) Kan, Ittai; Klugerman, Michael Richard; Riley, Blake Jay
 (74) AJ PARK

(71) AirWatch LLC
 (11) AU-A-2018250465
 (21) 2018250465 (22) 18.10.2018
 (54) Secondary device as key for authorizing access to resources
 (51) Int. Cl.
 G06F 21/62 (2013.01)
 G06F 21/34 (2013.01)
 H04L 29/06 (2006.01)
 (43) 15.11.2018
 (62) 2016238935
 (72) Stuntebeck, Erich
 (74) FB Rice Pty Ltd

(71) Allergan, Inc.
 (11) AU-A-2018236685
 (21) 2018236685 (22) 24.09.2018

Applications Open to Public Inspection - Name Index cont'd

- (54) Ocular implant made by a double extrusion process
 (51) Int. Cl.
A61K 9/00 (2006.01)
 (43) 15.11.2018
 (62) 2016228285
 (72) Chou, David; Weber, David A.; Shiah, Jane Guo; Peng, Lin; Bhagat, Rahul; Nivaggioli, Thierry; Blanda, Wendy M.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Alltech, Inc.
 (11) AU-A-2018250502
 (21) 2018250502 (22) 19.10.2018
 (54) SYSTEMS AND METHODS FOR ESTIMATING FEED EFFICIENCY AND CARBON FOOTPRINT FOR MEAT PRODUCING ANIMAL
 (51) Int. Cl.
A23K 40/00 (2016.01)
A23N 17/00 (2006.01)
 (43) 15.11.2018
 (62) 2014373779
 (72) Bramble, Tyler Cole; Johnston, James Dennison; Johnston, Robin Alexander; Dawson, Karl A.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ALSTOM Transport Technologies
 (11) AU-A-2018202848
 (21) 2018202848 (22) 24.04.2018
 (54) Improved automatic train control system and corresponding method
 (51) Int. Cl.
B61L 3/00 (2006.01)
 (31) 17 53686 (32) 27.04.17 (33) FR
 (43) 15.11.2018
 (72) Prestail, Andy; Ballesteros, Javier
 (74) Davies Collison Cave Pty Ltd
-
- (71) ALSTOM Transport Technologies
 (11) AU-A-2018202873
 (21) 2018202873 (22) 26.04.2018
 (54) Method for checking safety requirements of SSI-based data used in an interlocking control system
 (51) Int. Cl.
B61L 19/16 (2006.01)
 (31) 17305477.6 (32) 28.04.17 (33) EP
 (43) 15.11.2018
 (72) Minkowitz, Sydney
 (74) Davies Collison Cave Pty Ltd
-
- (71) Amazon Technologies, Inc.
 (11) AU-A-2018250462
 (21) 2018250462 (22) 18.10.2018
 (54) Passive roof exhausting system
 (51) Int. Cl.
F24F 7/02 (2006.01)
H05K 7/20 (2006.01)
 (43) 15.11.2018
 (62) 2016370485
 (72) WILDING, Robert David; ROSS, Peter George; QUINLIVAN, Geri-Ann; GIL-
- LOOLY, Alan Donald; ABBOTT, Sean Patrick
 (74) Spruson & Ferguson
-
- (71) Amgen Inc.
 (11) AU-A-2018253467
 (21) 2018253467 (22) 23.10.2018
 (54) AUTOINJECTOR APPARATUS
 (51) Int. Cl.
A61M 5/24 (2006.01)
 (43) 15.11.2018
 (62) 2017200125
 (72) Denzer, Michael; Swift, Robert W.; Johnston, Neal; Ganzitti, Gabriele; Ewing, Kenneth R.; Suhas, Krishna
 (74) Phillips Ormonde Fitzpatrick
-
- (71) Angel Playing Cards Co., Ltd.
 (11) AU-A-2018250457
 (21) 2018250457 (22) 18.10.2018
 (54) CARD GAME MONITORING SYSTEM
 (51) Int. Cl.
G07F 17/32 (2006.01)
 (43) 15.11.2018
 (62) 2015207326
 (72) Shigeta, Yasushi
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2018250481
 (21) 2018250481 (22) 19.10.2018
 (54) Device, method, and graphical user interface for transitioning between display states in response to gesture
 (51) Int. Cl.
G06F 3/0488 (2013.01)
 (43) 15.11.2018
 (62) 2016238917
 (72) BERNSTEIN, Jeffrey Traer; MISSIG, Julian; CIEPLINSKI, Avi E.; BROWN, Matthew I.; KHOE, May-Li; ZAMBETTI, Nicholas; COSTANZO, Bianca C.; HART, David J.; VICTOR, B. Michael
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2018250484
 (21) 2018250484 (22) 19.10.2018
 (54) Contextual voice commands
 (51) Int. Cl.
G10L 15/26 (2006.01)
G10L 15/22 (2006.01)
 (43) 15.11.2018
 (62) 2016244329
 (72) VAN OS, Marcel; NOVICK, Gregory; HERZ, Scott
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2018253484
 (21) 2018253484 (22) 23.10.2018
 (54) Capacitive sensor packaging
 (51) Int. Cl.
G06F 3/044 (2006.01)
-
- (43) 15.11.2018
 (62) 2017218933
 (72) POPE, Benjamin J.; ARNOLD, Shawn; CORLETT, Barry J.; GILTON, Terry L.; HUSAINI, Syed; WEBSTER, Steven; MEYERS, Scott A.; HILL, Matthew D.; LYON, Benjamin B.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Apple Inc.
 (11) AU-A-2018253513
 (21) 2018253513 (22) 24.10.2018
 (54) Devices, methods, and graphical user interfaces for navigating between user interfaces and interacting with control objects
 (51) Int. Cl.
G06F 3/00 (2006.01)
 (43) 15.11.2018
 (62) 2018201254
 (72) KARUNAMUNI, Chanaka G.; ALONSO RUIZ, Marcos; DE VRIES, Nathan; WALKIN, Brandon M.; LEMAY, Stephen O.; FOSS, Christopher P.; STACK, Caelan G.; BERNSTEIN, Jeffrey T.; MISSIG, Julian K.; DONG, Linda L.
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) Applied Medical Resources Corporation
 (11) AU-A-2018250511
 (21) 2018250511 (22) 19.10.2018
 (54) Hernia model
 (51) Int. Cl.
G09B 23/28 (2006.01)
G09B 23/34 (2006.01)
 (43) 15.11.2018
 (62) 2014265412
 (72) BRESLIN, Tracy; POULSEN, Nikolai; BLACK, Katie
 (74) Griffith Hack
-
- (71) Ardyne AS
 (11) AU-A-2018256467
 (21) 2018256467 (22) 29.10.2018
 (54) Downhole tool method and device
 (51) Int. Cl.
E21B 34/10 (2006.01)
E21B 31/00 (2006.01)
E21B 34/12 (2006.01)
E21B 34/14 (2006.01)
 (43) 15.11.2018
 (62) 2014343117
 (72) Evertsen, Steffen
 (74) WADESON
-
- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018250472
 (21) 2018250472 (22) 18.10.2018
 (54) A GAMING SYSTEM AND A REEL ASSEMBLY FOR A GAMING SYSTEM
 (51) Int. Cl.
G07F 17/34 (2006.01)
A63F 5/04 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 15.11.2018
 (62) 2016277649
 (72) STEWART, Scott Monroe
 (74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2018253473
 (21) 2018253473 (22) 23.10.2018
 (54) A Method of Determining a Bet Amount and a Gaming System
 (51) Int. Cl.
A63F 13/00 (2006.01)
 (43) 15.11.2018
 (62) 2017201372
 (72) ROACH, Nick Graham
 (74) Griffith Hack

(71) AUT University
 (11) AU-A-2018250428
 (21) 2018250428 (22) 18.10.2018
 (54) A METHOD AND APPARATUS FOR THE CONTROLLED DELIVERY OF GASES
 (51) Int. Cl.
A61M 16/00 (2006.01)
 (43) 15.11.2018
 (62) 2015324693
 (72) White, David Edward; Bartley, James Russell Frederick; Makinson, Ian Douglas; McAuley, Alastair Edwin; Nates, Roy Jonathan
 (74) Ellis Terry

(71) Auzfresh Holdings Pty Ltd
 (11) AU-A-2017202724
 (21) 2017202724 (22) 26.04.2017
 (54) Thermoformed tray
 (51) Int. Cl.
B32B 27/06 (2006.01)
B29C 51/00 (2006.01)
B65D 81/02 (2006.01)
B65D 85/34 (2006.01)
 (43) 15.11.2018
 (72) Williams, Darren John
 (74) Griffith Hack

(71) Balex Marine Development Limited
 (11) AU-A-2018250451
 (21) 2018250451 (22) 18.10.2018
 (54) BOAT SUPPORT FRAME LOADING AND UNLOADING APPARATUS
 (51) Int. Cl.
B60P 3/10 (2006.01)
B62D 63/06 (2006.01)
B63C 3/12 (2006.01)
 (43) 15.11.2018
 (62) 2015259943
 (72) Bacon, Lex Noel; Symes, Paul Antony; Jones, Jonathan Martin; Rees-Jones, Blythe Guy; Leybourne, Darren; Percival, Andrew James; Ivanov, Yuri Nikolaevich
 (74) James & Wells Intellectual Property

Baxter Healthcare SA see Baxter International Inc
 (21) 2018253530

(71) Baxter International Inc; Baxter Healthcare SA
 (11) AU-A-2018253530
 (21) 2018253530 (22) 24.10.2018
 (54) STERILE SOLUTIONS PRODUCT BAG
 (51) Int. Cl.
A61J 1/14 (2006.01)
A61J 1/10 (2006.01)
A61M 1/02 (2006.01)
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A61M 25/00 (2006.01)
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A61M 5/20 (2006.01)
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 (51) Int. Cl.
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A61M 39/00 (2006.01)
A61M 39/16 (2006.01)
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B29C 33/64 (2006.01)
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 (54) SYSTEM AND METHOD FOR MANAGING RELATIONSHIPS BETWEEN BROKERS AND TRADERS
 (51) Int. Cl.
G06Q 40/00 (2006.01)
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 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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A61B 5/0402 (2006.01)
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 (54) METHOD FOR PRODUCING A DEFLECTABLE INSERTION TOOL
 (51) Int. Cl.
A61M 25/00 (2006.01)
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 62/490,202 26.04.17 US
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 (21) 2018202685 (22) 18.04.2018
 (54) DEFLECTABLE INSERTION TOOL
 (51) Int. Cl.
A61B 1/005 (2006.01)
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 BASED ON EDDY CURRENT SENS-
 ING
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A61B 5/1473 (2006.01)
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 OMMETER FOR SELECTIVE POWER
 SAVING
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 SIGNALS FOR CHARGING A WIRE-
 LESS TOOL OF AN ELECTROMAG-
 NETIC NAVIGATION SYSTEM
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A61B 5/00 (2006.01)
A61B 5/0205 (2006.01)
A61B 5/024 (2006.01)
A61B 5/0476 (2006.01)
A61B 5/0478 (2006.01)
A61B 5/0488 (2006.01)
A61B 5/0496 (2006.01)
A61B 5/11 (2006.01)
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A21D 13/00 (2017.01)
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 METHOD FOR ISOLATION AND USES
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A61K 39/00 (2006.01)
A61P 37/06 (2006.01)
C12N 5/0775 (2010.01)
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 MORA, MARIO
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 SOLID PHASE EXTRACTION (SPE)
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 COMPOSITIONS FOR ADDITIVE
 MANUFACTURING
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C08F 14/06 (2006.01)
B33Y 10/00 (2015.01)
B33Y 70/00 (2015.01)
B33Y 80/00 (2015.01)
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(74) Madderns Patent & Trade Mark Attorneys

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E05C 17/02 (2006.01)
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A61F 2/95 (2013.01)
A61B 10/04 (2006.01)
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C07K 16/18 (2006.01)
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C12P 21/08 (2006.01)
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G01N 1/00 (2006.01)
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(54) Treatment of Parkinson's disease through ArfGAP1 inhibition using substituted piperazine derivatives
(51) Int. Cl.
C07D 213/61 (2006.01)
A61K 31/381 (2006.01)
A61K 31/4402 (2006.01)
A61P 25/16 (2006.01)
C07D 295/135 (2006.01)
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A23L 2/02 (2006.01)
A23L 33/105 (2016.01)

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E05C 3/00 (2006.01)
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(71) Decor Blinds Australia Pty Ltd
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(51) Int. Cl.
E06B 7/08 (2006.01)
E06B 9/26 (2006.01)
F24F 13/14 (2006.01)
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(71) Deere & Company
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(51) Int. Cl.
C07K 16/18 (2006.01)
A61K 39/395 (2006.01)
A61P 1/00 (2006.01)
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 19/02 (2006.01)
A61P 25/04 (2006.01)
A61P 29/00 (2006.01)
C07K 16/40 (2006.01)
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(71) Dynamics Inc.
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G06K 5/00 (2006.01)
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(74) FPA Patent Attorneys Pty Ltd

(71) Dyson Technology Limited
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(71) Elekta, Inc.
(11) AU-A-2018253501
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(54) METHOD AND APPARATUS FOR AUTOMATED DELINEATION OF STRUCTURE SHAPE FOR IMAGE GUIDED TREATMENT PLANNING
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G06T 7/00 (2006.01)
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C07K 14/545 (2006.01)
A61P 19/02 (2006.01)
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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(54) System and method for assisting in locating and choosing a desired item in a storage location
(51) Int. Cl.

G06Q 30/06 (2012.01)
G06F 17/30 (2006.01)
G06K 9/82 (2006.01)
G06Q 30/02 (2012.01)
H04W 4/02 (2009.01)
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A61G 3/00 (2006.01)
B60N 2/07 (2006.01)
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F04D 29/44 (2006.01)
A61M 16/00 (2006.01)
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C12M 1/00 (2006.01)
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G01N 33/50 (2006.01)
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A61K 39/395 (2006.01)
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H04L 12/00 (2006.01)
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 (51) Int. Cl.
B60L 3/12 (2006.01)
B60L 15/00 (2006.01)
G01D 1/18 (2006.01)
 (31) 15/949,375 (32) 10.04.18 (33) US
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C07D 487/04 (2006.01)
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A61K 31/685 (2006.01)
C07D 519/00 (2006.01)
C07H 1/00 (2006.01)
C07H 1/02 (2006.01)
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A23L 3/32 (2006.01)
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A61K 39/00 (2006.01)
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A61B 1/04 (2006.01)
C12N 15/10 (2006.01)
C12Q 1/68 (2006.01)
G01J 1/58 (2006.01)
G01J 3/44 (2006.01)
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F21S 11/00 (2006.01)
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A63F 9/08 (2006.01)
G09B 1/20 (2006.01)
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A61G 1/044 (2006.01)
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A61J 1/14 (2006.01)
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A61K 31/155 (2006.01)
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(51) Int. Cl.
A23L 2/00 (2006.01)
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(21) 2018250442 **(22)** 18.10.2018
(54) Beverage with suppressed decrease in degree of sweetness
(51) Int. Cl.
A23L 2/60 (2006.01)
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C12G 3/00 (2006.01)
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(21) 2018250452 **(22)** 18.10.2018
(54) Carbonated beverage containing caramel and steviol glycoside
(51) Int. Cl.
A23L 2/00 (2006.01)
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A23L 27/00 (2016.01)
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A61K 38/22 (2006.01)
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A61P 15/00 (2006.01)
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H01R 13/04 (2006.01)
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 (54) Flavored frozen beverage dispenser
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A47J 31/44 (2006.01)
A23G 9/04 (2006.01)
G06F 21/32 (2013.01)
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E04C 2/38 (2006.01)
B32B 13/12 (2006.01)
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B60T 8/1755 (2006.01)

B60R 21/00 (2006.01)
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F02M 53/06 (2006.01)
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 (51) Int. Cl.
B60K 6/36 (2007.10)
B60K 1/02 (2006.01)
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 (21) 2018202713 (22) 18.04.2018
 (54) Cladding Protection Units for Telescoping Columns and Adjustable Support Apparatuses
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A61G 13/10 (2006.01)
 (31) 62/491,696 (32) 28.04.17 (33) US
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(71) Ube Industries, Ltd.
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C10L 5/44 (2006.01)
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 (74) Phillips Ormonde Fitzpatrick

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C02F 1/46 (2006.01)
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C02F 5/00 (2006.01)
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C07D 233/54 (2006.01)
A61K 31/415 (2006.01)
A61P 7/00 (2006.01)
C07D 213/16 (2006.01)
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 (72) Short, Kevin Michael; Pham, Son Minh; Williams, David Charles
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Wissner-Bosserhoff GmbH
 (11) AU-A-2018202932
 (21) 2018202932 (22) 27.04.2018
 (54) Bed, in particular hospital or home care bed, with means for helping an individual to stand up comprising a sensor with an energy generation
 (51) Int. Cl.
A61G 7/002 (2006.01)
A61G 7/018 (2006.01)
 (31) 17168745.2 (32) 28.04.17 (33) EP
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 (72) Bernal, Carlos
 (74) FPA Patent Attorneys Pty Ltd

(71) Wissner-Bosserhoff GmbH
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 (21) 2018202935 (22) 27.04.2018
 (54) Bed, in particular hospital or home care bed, with means for helping an individual to stand up comprising a sensor with fastening elements
 (51) Int. Cl.
A61G 7/018 (2006.01)
A61G 7/002 (2006.01)
 (31) 17168719.7 (32) 28.04.17 (33) EP
 (43) 15.11.2018
 (72) Bernal, Carlos
 (74) FPA Patent Attorneys Pty Ltd

(71) X Development LLC
 (11) AU-A-2018250449
 (21) 2018250449 (22) 18.10.2018
 (54) Dynamically maintaining a map of a fleet of robotic devices in an environment to facilitate robotic action
 (51) Int. Cl.

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James Joseph; MASON, Julian

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2018236685	Allergan, Inc.	2018253453	Becton, Dickinson and Company
2018250395	Smartsky Networks LLC	2018253455	SunPower Corporation
2018250428	AUT University	2018253459	CHEMSON POLYMER-ADDITIVE AG
2018250430	Laboratory Skin Care, Inc.	2018253461	GENENTECH, INC.
2018250431	Eleven Biotherapeutics, Inc.	2018253463	Nektar Therapeutics
2018250432	Suntory Holdings Limited	2018253467	Amgen Inc.
2018250433	Accenture Global Solutions Limited		
2018250436	FERNO-WASHINGTON, INC.		
2018250437	CytomX Therapeutics, Inc.		

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2018253468 BLUESCOPE STEEL LIMITED
2018253471 Optimedica Corporation
2018253472 Johnson & Johnson Surgical Vision, Inc.
2018253473 Aristocrat Technologies Australia Pty Limited
2018253474 Regeneron Pharmaceuticals, Inc.
2018253476 Dyax Corp.
2018253477 MASTERCARD INTERNATIONAL INCORPORATED
2018253478 Intuit Inc.
2018253479 Ab Initio Technology LLC
2018253483 Gilead Sciences, Inc.
2018253484 Apple Inc.
2018253488 Institute of Genetics and Developmental Biology
2018253490 Mahfouz, M.
2018253493 Sloan-Kettering Institute for Cancer Research
2018253494 Insera Therapeutics, Inc.
2018253495 Friedrich-Alexander-Universitat Erlangen-Nurnberg
2018253501 Elekta, Inc.
2018253502 Dyson Technology Limited
2018253504 Ube Industries, Ltd.
2018253506 Merial, Inc.
2018253507 Healthcare Systems; Kato, Y.
2018253509 Essity Hygiene and Health Aktiebolag
2018253512 CEM Corporation
2018253513 Apple Inc.
2018253516 FISHER & PAYKEL HEALTHCARE LIMITED
2018253517 CELLERIX, S.L.
2018253518 Philips N.V., K.
2018253519 Innolith Assests AG
2018253520 AbbVie Inc.
2018253522 Becton, Dickinson and Company
2018253523 Ab Initio Technology LLC
2018253525 Janssen Pharmaceutica NV
2018253527 Island Breeze Systems CA, LLC
2018253528 Moffitt Jr., R.
2018253530 Baxter International Inc; Baxter Healthcare SA
2018253532 The Coca-Cola Company
2018253533 Novopyxis, Inc.
2018253535 Stolten, M.
2018256467 Ardyne AS

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<u>A01D 89 /-</u> 2018202525	<u>A47C 7 /-</u> 2018250503	<u>A61G 3 /-</u> 2018250436	<u>A61M 16 /-</u> 2018250428 2018253516	<u>A61P 43 /-</u> 2018253507	<u>B60N 2 /-</u> 2018250436
<u>A01D 91 /-</u> 2018202348	<u>A47H 23 /-</u> 2018250453	<u>A61G 7 /-</u> 2018202932 2018202935	<u>A61M 21 /-</u> 2018253533	<u>A61P 7 /-</u> 2018250514	<u>B60P 3 /-</u> 2018250451
<u>A01G 13 /-</u> 2017202853	<u>A47H 99 /-</u> 2018250453	<u>A61J 1 /-</u> 2018250470 2018253530	<u>A61M 25 /-</u> 2018202683 2018250479 2018250516	<u>A61P 9 /-</u> 2018253476	<u>B60R 21 /-</u> 2018202517
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<u>A01N 63 /-</u> 2018250519	<u>A47J 42 /-</u> 2018202904	<u>A61K 31 /-</u> 2018211305 2018250439 2018250470 2018250507 2018250514 2018250533 2018253483 2018253507 2018253525 2018253527	<u>A61M 31 /-</u> 2018253533	<u>A63F 5 /-</u> 2018250472	<u>B60T 7 /-</u> 2018202517
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				<u>B60K 1 /-</u> 2018202749	<u>C02F 1 /-</u> 2018250493
				<u>B60K 6 /-</u> 2018202749	<u>C02F 5 /-</u> 2018250493
				<u>B60L 15 /-</u> 2018202836	

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<u>C04B 14 /-</u> 2018250477	<u>C12M 1 /-</u> 2018250474 2018253495	<u>E21B 34 /-</u> 2018256467	<u>G01N 21 /-</u> 2018250497 2018253493	<u>G06T 7 /-</u> 2018253501
<u>C04B 22 /-</u> 2018250477	<u>C12M 3 /-</u> 2018250474	<u>E21F 1 /-</u> 2017201934	<u>G01N 30 /-</u> 2018253507 2018253512	<u>G07F 17 /-</u> 2018250457 2018250472
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<u>C07D 213 /-</u> 2018250514 2018250533	<u>C12N 5 /-</u> 2018253517	<u>F02M 53 /-</u> 2018202600	<u>G01N 23 /-</u> 2018250511	<u>G09B 23 /-</u> 2018250511
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<u>C07D 295 /-</u> 2018250533	<u>C12P 21 /-</u> 2018250437	<u>F04D 25 /-</u> 2018253516	<u>G03G 21 /-</u> 2018250500	<u>H01M 10 /-</u> 2018202146 2018253519
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<u>C07H 21 /-</u> 2018250494	<u>E05B 41 /-</u> 2017202920	<u>F24F 13 /-</u> 2018204885	<u>G06F 21 /-</u> 2018202523 2018250465 2018253532	<u>H04L 12 /-</u> 2018202791
<u>C07K 1 /-</u> 2018253463	<u>E05B 45 /-</u> 2017202920	<u>F24F 7 /-</u> 2018250462	<u>G06F 29 /-</u> 2018250465 2018253532	<u>H04L 29 /-</u> 2018250465
<u>C07K 14 /-</u> 2018250431 2018250464 2018253506	<u>E05B 65 /-</u> 2018202059	<u>F25B 30 /-</u> 2018202575	<u>G06F 3 /-</u> 2018250481 2018253484 2018253513	<u>H04M 3 /-</u> 2018206690
<u>C07K 16 /-</u> 2018250437 2018250466 2018250507 2018253474 2018253476 2018253520	<u>E05C 17 /-</u> 2018250450	<u>F25B 39 /-</u> 2018202121 2018202123	<u>G06K 5 /-</u> 2018250532	<u>H04W 16 /-</u> 2018250395
<u>C08F 14 /-</u> 2018253459	<u>E05C 19 /-</u> 2018250450	<u>F25B 47 /-</u> 2018202121	<u>G06K 9 /-</u> 2018253509	<u>H04W 4 /-</u> 2018253509
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. (*) Title not in Roman characters

. (**) Title not given

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

Adcock, E. see Adcock, B.

(21) 2018101532

(71) Adcock, B.; Adcock, E.

(11) AU-A-2018101532

(21) 2018101532 (22) 14.10.2018

(54) Simple device to minimise effects of obstructive sleep apnoea or excessive snoring in the supine position.

(51) Int. Cl.

A61B 5/11 (2006.01)

A61F 5/56 (2006.01)

(45) 15.11.2018

(72) Adcock, Bernard Charles; Adcock, Elizabeth

(74) Bernard Charles Adcock

(71) Ammendolia, D.

(11) AU-A-2018101489

(21) 2018101489 (22) 05.10.2018

(54) sMART lock

(51) Int. Cl.

G07F 7/00 (2006.01)

B62B 3/14 (2006.01)

B62B 5/06 (2006.01)

E05B 35/00 (2006.01)

E05B 73/00 (2006.01)

(45) 15.11.2018

(72) Ammendolia, Domenic

(74) Mark Lawrence Wolfgang Matulich

BAO, T. see YAO, X.

(21) 2018101529

Chai, X. see LI, J.

(21) 2018101524

CHANG, Z. see WU, L.

(21) 2018101531

(71) CHEEMA, P.S.; innotech resolution

(11) AU-A-2018101519

(21) 2018101519 (22) 12.10.2018

(54) INNOTECH DEVICE (INNOVATIVE TECHNOLOGY) IS USED FOR GAS AND FIRE SMOKE DETECTION IN HOUSE, COMMERCIAL, AND INDUSTRIAL AND SEND NOTIFICATION TO THE USER MOBILE APP. WHEN DEVICE DETECT THE GAS AND FIRE SMOKE SEND SIGNAL TO TURN OFF THE HOUSE OUTSIDE GAS PIPE LINE. IT TELLS THE LOCATION OF

ALL INNOTECH DEVICES, WHERE ARE THEY INSTALLED.

(51) Int. Cl.

G01M 3/20 (2006.01)

G08B 21/12 (2006.01)

(45) 15.11.2018

(72) CHEEMA, PAWANDEEP SINGH SINGH

(74) PAWANDEEP SINGH SINGH CHEEMA

Chen, J. see LI, J.

(21) 2018101524

CHEN, L. see ZHANG, Y.

(21) 2018101525

(71) Chengdu Bo Luo Ke Technology Co., Ltd.

(11) AU-A-2018101394

(21) 2018101394 (22) 22.09.2018

(54) Azo-type acid dye 1-(4-sulfophenyl)-4-(4-sulfonic acid phenylazo)-5-pyrazolone-3-carboxylic acid trisodium salt production plant

(51) Int. Cl.

B01J 19/18 (2006.01)

C09B 29/50 (2006.01)

C09B 67/24 (2006.01)

(31) 2017109433172 (32) 11.10.17 (33) CN

(45) 15.11.2018

(72) Peng, Fei

(74) QIAN HU

(71) Chengdu Pu Lai En Technology Co., Ltd.

(11) AU-A-2018101407

(21) 2018101407 (22) 22.09.2018

(54) Antioxidant drugs riboflavin production plant

(51) Int. Cl.

B01J 8/00 (2006.01)

A61K 31/525 (2006.01)

C07D 475/14 (2006.01)

C12P 25/00 (2006.01)

(31) 2017109561414 (32) 15.10.17 (33) CN

(45) 15.11.2018

(72) Peng, Xiangliang

(74) QIAN HU

(71) Chengdu Pu Lai En Technology Co., Ltd.

(11) AU-A-2018101417

(21) 2018101417 (22) 22.09.2018

(54) Metal ion chelating agent aminotri-methylenephosphonic acid production plant

(51) Int. Cl.

C07F 9/38 (2006.01)

B01J 14/00 (2006.01)

C02F 5/14 (2006.01)

(31) 2017109755833 (32) 20.10.17 (33) CN

(45) 15.11.2018

(72) Peng, Xiangliang

(74) QIAN HU

CHI, H. see LAI, W.

(21) 2018101514

Chu Pang Industry Co. Ltd see Mercator Pty Ltd

(21) 2018101508

CUI, Y. see SHU, Z.

(21) 2018101527

(71) Dalian University of Technology

(11) AU-A-2018101476

(21) 2018101476 (22) 02.10.2018

(54) ORGANIC ELECTROLUMINESCENT MATERIAL AND APPLICATIONS

(51) Int. Cl.

C09K 11/07 (2006.01)

C07D 209/82 (2006.01)

C07D 213/22 (2006.01)

H01L 51/54 (2006.01)

(31) 201810300407.4 (32) 04.04.18 (33) CN

(45) 15.11.2018

(72) Liu, Di; Wang, Fang

(74) Maddersns Patent & Trade Mark Attorneys

DENG, M. see LAI, W.

(21) 2018101514

DONG, X. see WANG, R.

(21) 2018101512

(71) DSM IP Assets B.V.

(11) AU-A-2018101536

(21) 2018101536 (22) 15.10.2018

(54) NEW TABLETTABLE FORMULATION OF LUTEIN AND/OR ZEAXANTHIN

(51) Int. Cl.

A61K 9/20 (2006.01)

A23L 2/39 (2006.01)

A61K 9/16 (2006.01)

(45) 15.11.2018

(62) 2017242919

(72) Estrella, Antonio; Funda, Elger; Misic, Zdravka; Schaefer, Christian; Beck, Markus; Schlegel, Bernd; Urban, Kai

(74) Phillips Ormonde Fitzpatrick

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(71) Fraser, M.A.
 (11) AU-A-2018101518
 (21) 2018101518 (22) 12.10.2018
 (54) A PORTABLE SHELTER
 (51) Int. Cl.
 E04H 15/28 (2006.01)
 E04H 15/46 (2006.01)
 (45) 15.11.2018
 (62) 2018100606
 (72) Fraser, Mark Andrew
 (74) Spruson & Ferguson

(71) G.M GIBBS & I.W GIBBS
 (11) AU-A-2017101670
 (21) 2017101670 (22) 29.11.2017
 (54) EzySNIP 90° Internal Corner
 (51) Int. Cl.
 A01G 13/02 (2006.01)
 (45) 15.11.2018
 (72) Gibbs, Ian William
 (74) G.M GIBBS & I.W GIBBS

(71) GaardTech Pty Ltd
 (11) AU-A-2018101506
 (21) 2018101506 (22) 11.10.2018
 (54) GaardTech's Active Thermal Cell. Slow burn composite metal housing. TARGETS thermal system.
 (51) Int. Cl.
 F23C 3/00 (2006.01)
 (45) 15.11.2018
 (72) Bisgaard, Steen
 (74) Gaard Tech

(71) GaardTech Pty Ltd
 (11) AU-A-2018101507
 (21) 2018101507 (22) 11.10.2018
 (54) GaardTech Target hill adjust target footing system for 2D TARGETS.
 (51) Int. Cl.
 F41J 1/10 (2006.01)
 (45) 15.11.2018
 (72) Bisgaard, Steen
 (74) Gaard Tech

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 (21) 2018101523

(71) GAO, J.; ZHANG, K.; LI, H.; HE, Z.
 (11) AU-A-2018101530
 (21) 2018101530 (22) 14.10.2018
 (54) A segmented head-thorax-abdomen hexapod robot
 (51) Int. Cl.
 B62D 57/02 (2006.01)
 (45) 15.11.2018
 (72) GAO, JIANXIANG; ZHANG, KEXIN; LI, HANYANG; HE, ZHUJUN
 (74) Gloria Li

(71) GARDINER AUSTRALIA PTY LTD
 (11) AU-A-2018101499
 (21) 2018101499 (22) 10.10.2018

(54) Bushfire rated roofing profile " shield" insert for use when AS 1530.1 is specified
 (51) Int. Cl.
 E04B 1/94 (2006.01)
 E04D 3/38 (2006.01)
 E04D 13/158 (2006.01)
 (45) 15.11.2018
 (72) Morris, Jeff
 (74) GARDINER AUSTRALIA PTY LTD

(71) Griffiths, G.; UCROWDME PTY LTD
 (11) AU-A-2018101541
 (21) 2018101541 (22) 15.10.2018
 (54) UCROWDME Digital online platform providing global citizens with the ability to promote and sell their conceptual and/or registered ideas on our platform for a fixed-price and/or auction or gratis. We provide cutting-edge technology to 'Match-Make' the idea seller to the idea buyer via; Artificial Intelligence (AI), Neuro-Linguistic Programming (NLP) and Machine Learning (ML).
 (51) Int. Cl.
 G06Q 30/06 (2012.01)
 (45) 15.11.2018
 (62) 2018204222
 (72) Griffiths, Gregory
 (74) UCROWDME PTY LTD

GU, H. see SHU, Z.
 (21) 2018101527

Guo, Y. see ZHANG, Y.
 (21) 2018101525

(71) Hammoud, H.
 (11) AU-A-2018101535
 (21) 2018101535 (22) 15.10.2018
 (54) IMPROVED METHOD OF TRAFFIC INFRAFRINGEMENT SURVEILLANCE AND PENALTY COLLECTION
 (51) Int. Cl.
 G06Q 90/00 (2006.01)
 (31) 2017904423 (32) 31.10.17 (33) AU
 (45) 15.11.2018
 (72) Hammoud, Hassan
 (74) Anderson-Taylor & Associates

HE, Z. see GAO, J.
 (21) 2018101530

HUANG, Y. see YAO, X.
 (21) 2018101529

(71) HUI, B.; LIN, J.; ZHANG, D.; XIE, Z.; Zhuang, Y.; YU, Z.
 (11) AU-A-2018101513
 (21) 2018101513 (22) 11.10.2018
 (54) Comprehensive Stock Prediction GRU Model: Emotional Index and Volatility Based
 (51) Int. Cl.

G06Q 40/06 (2012.01)
 G06N 3/02 (2006.01)
 (45) 15.11.2018
 (72) HUI, BO; LIN, JINGTIAN; ZHANG, DANFENG; XIE, ZIFENG; Zhuang, YuHao; YU, ZHOUFAN
 (74) Gloria Li

innotech resolution see CHEEMA, P.S.
 (21) 2018101519

(71) Jianxing Packing Productions Co., Ltd.
 (11) AU-A-2018101537
 (21) 2018101537 (22) 15.10.2018
 (54) Easy-to-tear Anti-theft Blister Packaging Box
 (51) Int. Cl.
 B65D 55/06 (2006.01)
 B65D 75/28 (2006.01)
 (45) 15.11.2018
 (72) HE, Qunxiao
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Jianxing Packing Productions Co., Ltd.
 (11) AU-A-2018101538
 (21) 2018101538 (22) 15.10.2018
 (54) Safe Disposable Food Packaging Box
 (51) Int. Cl.
 B65D 5/54 (2006.01)
 B65D 5/20 (2006.01)
 (45) 15.11.2018
 (72) HE, Qunxiao
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Jianxing Packing Productions Co., Ltd.
 (11) AU-A-2018101539
 (21) 2018101539 (22) 15.10.2018
 (54) Anti-Theft Blister Packaging Box
 (51) Int. Cl.
 B65D 55/06 (2006.01)
 B65D 75/28 (2006.01)
 (45) 15.11.2018
 (72) HE, Qunxiao
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) LAI, W.; DENG, M.; XU, Y.; SONG, D.; XU, Y.; CHI, H.
 (11) AU-A-2018101514
 (21) 2018101514 (22) 11.10.2018
 (54) An automatic text-generating program for Chinese Hip-hop lyrics
 (51) Int. Cl.
 G06N 3/08 (2006.01)
 G06Q 99/00 (2006.01)
 G10H 1/00 (2006.01)
 (45) 15.11.2018
 (72) LAI, WEIFENG; DENG, MINGYU; XU, YUETING; SONG, DAXI; XU, YIFAN; CHI, HENAN
 (74) Gloria Li

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(71) Lazer Asset Pty Ltd
 (11) AU-A-2018101510
 (21) 2018101510 (22) 11.10.2018
 (54) Fence Cap
 (51) Int. Cl.
E04H 17/00 (2006.01)
 (45) 15.11.2018
 (72) Ferris, David
 (74) WRAYS PTY LTD

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 (21) 2018101540

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 (21) 2018101527

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 (21) 2018101523

(71) LI, J.; YAO, Z.; Chen, J.; Chai, X.;
 WANG, D.; Wang, T.
 (11) AU-A-2018101524
 (21) 2018101524 (22) 14.10.2018
 (54) STOCK PREDICTION RESEARCH
 BASED ON FINIANCIAL NEWS BY
 SVM
 (51) Int. Cl.
G06Q 40/06 (2012.01)
 (45) 15.11.2018
 (72) LI, JIAQI; YAO, ZHI; Chen, Jinglun;
 Chai, Xiayun; WANG, DONG; Wang,
 Tianyi
 (74) Gloria Li

(71) LI, J.; Liao, R.; ZHANG, Q.; TANG, D.;
 XIA, Z.; WANG, J.
 (11) AU-A-2018101528
 (21) 2018101528 (22) 14.10.2018
 (54) Camouflage image encryption based on
 variational auto-encoder(VAE) and dis-
 criminator
 (51) Int. Cl.
G06T 1/00 (2006.01)
 (45) 15.11.2018
 (72) LI, JUNJIE; Liao, Ran; ZHANG,
 QIZHENG; TANG, DANMENG; XIA,
 ZIJING; WANG, JINDONG
 (74) Gloria Li

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 (21) 2018101530

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 (21) 2018101528

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 (21) 2018101513

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 (21) 2018101529

(71) MAXIMYZ PTY LTD
 (11) AU-A-2018101505
 (21) 2018101505 (22) 11.10.2018
 (54) Maximyz Tax Return, a smartphone and
 tablet app designed to including in-app
 "File upload facility" and "Contact ac-
 countant" chat box, that connects Aus-
 tralian tax payers with registered ac-
 countants who provide professional ac-
 countancy to prepare, review and lodge
 compliant tax return applications dir-
 ectly to the Australian Tax Office (ATO)
 (51) Int. Cl.
G06Q 40/02 (2012.01)
 (45) 15.11.2018
 (72) Thai, Ba Son; Nguyen, Phong Minh; De
 Silva, Anjula Aravinda
 (74) MAXIMYZ PTY LTD

(71) Mercator Pty Ltd; Chu Pang Industry
 Co. Ltd
 (11) AU-A-2018101508
 (21) 2018101508 (22) 11.10.2018
 (54) A ceiling fan blade assembly structure
 (51) Int. Cl.
F04D 29/34 (2006.01)
 (31) 106217742 (32) 29.11.17 (33) TW
 201721590305.8 24.11.17 CN
 (45) 15.11.2018
 (72) XIE, Longfa
 (74) Watermark Intellectual Property Pty Ltd

(71) Mitchell, R.
 (11) AU-A-2018101221
 (21) 2018101221 (22) 10.10.2018
 (54) Quattro High-Level Interface Combiner
 (51) Int. Cl.
H04L 29/06 (2006.01)
G06Q 10/06 (2012.01)
H04L 12/46 (2006.01)
 (45) 15.11.2018
 (72) Mitchell, Rhys
 (74) The Trustee for THE MITCHELL FAM-
 ILY TRUST

(71) Molan, E.
 (11) AU-A-2018101517
 (21) 2018101517 (22) 12.10.2018
 (54) Fitted sleeveless infant undershirts
 (51) Int. Cl.
A41B 9/06 (2006.01)
A41F 15/00 (2006.01)
 (45) 15.11.2018
 (72) Molan, Erin
 (74) FB Rice Pty Ltd

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 (21) 2018101525

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 (21) 2018101523

(71) OZDOCS INTERNATIONAL PTY LTD
 (11) AU-A-2018101515
 (21) 2018101515 (22) 12.10.2018

(54) EMEA Constellation Builder
 (51) Int. Cl.
G06F 17/00 (2006.01)
 (45) 15.11.2018
 (72) Pandey, Pramod
 (74) OZDOCS INTERNATIONAL PTY LTD

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 (21) 2018101512

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 (21) 2018101512

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 (21) 2018101527

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 (21) 2018101525

(71) Sergi, S.
 (11) AU-A-2018101511
 (21) 2018101511 (22) 11.10.2018
 (54) The bin wash cartidge creates a no spill
 system and also allows the bins to be
 washed in motion and also locks the
 bins in place.
 (51) Int. Cl.
B65F 7/00 (2006.01)
B08B 9/093 (2006.01)
B08B 9/28 (2006.01)
B08B 9/44 (2006.01)
 (45) 15.11.2018
 (72) Sergi, Sam
 (74) Sam Sergi

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 (21) 2018101512

(71) SHU, Z.; CUI, Y.; GU, H.; Li, J.; PENG,
 B.; Xu, Q.
 (11) AU-A-2018101527
 (21) 2018101527 (22) 14.10.2018
 (54) An extensible multifunctional quad-
 copter aiming for simplifying trip
 (51) Int. Cl.
B64C 39/02 (2006.01)
 (45) 15.11.2018
 (72) SHU, ZHANPENG; CUI, YANG; GU,
 HAIYANG; Li, JiaRui; PENG, BO; Xu,
 Qihang
 (74) Gloria Li

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 (21) 2018101514

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 (21) 2018101528

(71) Tingleman Pty Ltd
 (11) AU-A-2018101521
 (21) 2018101521 (22) 12.10.2018

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(54) Tree Guard
 (51) Int. Cl.
A01G 13/00 (2006.01)
 (45) 15.11.2018
 (72) Hornung, Alfred
 (74) Sandercock & Cowie

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 (21) 2018101541

(71) UONE PTY LTD
 (11) AU-A-2018101522
 (21) 2018101522 (22) 13.10.2018
 (54) A kind of toothbrush head design for power driven sonic toothbrush, with a body of Solid of Revolution, which could help to reduce or even avoid the rotary vibrating brush head's impact on teeth or gum during using the power driven sonic toothbrush, make daily teeth cleaning process better user experience and more safe.
 (51) Int. Cl.
A61C 17/34 (2006.01)
A61C 17/22 (2006.01)
 (45) 15.11.2018
 (72) YUAN, Jianghui; YUAN, Xiuyuan
 (74) UONE PTY LTD

Wang, T. see LI, J.
 (21) 2018101524

(71) WANG, R.; PENG, X.; PEI, Y.; DONG, X.; YUAN, Y.; SHI, Y.
 (11) AU-A-2018101512
 (21) 2018101512 (22) 11.10.2018
 (54) A comprehensive stock trend predicting method based on neural networks
 (51) Int. Cl.
G06Q 40/06 (2012.01)
G06N 3/02 (2006.01)
 (45) 15.11.2018
 (72) WANG, RUIYUN; PENG, XI; PEI, YUN-HUA; DONG, XUN; YUAN, YE; SHI, YU
 (74) Gloria Li

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 (21) 2018101523

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 (21) 2018101524

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 (21) 2018101528

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 (21) 2018101529

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 (21) 2018101529

(71) Whittaker, K.; Lewis, R.
 (11) AU-A-2018101540
 (21) 2018101540 (22) 15.10.2018
 (54) Improved underwear
 (51) Int. Cl.
A41B 9/02 (2006.01)
 (31) 2017904182 (32) 16.10.17 (33) AU
 2017904857 01.12.17 AU
 (45) 15.11.2018
 (72) Whittaker, Kym; Lewis, Rachael
 (74) Patentec Patent Attorneys

(71) WU, L.; XIA, Y.; CHANG, Z.; Yuan, Z.
 (11) AU-A-2018101531
 (21) 2018101531 (22) 14.10.2018
 (54) Stock forecast model based on text news by random forest
 (51) Int. Cl.
G06N 3/08 (2006.01)
G06Q 40/06 (2012.01)
 (45) 15.11.2018
 (72) WU, LINGJIE; XIA, YUWEN; CHANG, ZHIHAN; Yuan, Zhen
 (74) Gloria Li

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 (21) 2018101513

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 (21) 2018101527

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 (21) 2018101514

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 (21) 2018101525

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 (21) 2018101524

(71) YAO, X.; WANG, J.; HUANG, Y.; BAO, T.; LIU, J.; WANG, D.
 (11) AU-A-2018101529
 (21) 2018101529 (22) 14.10.2018
 (54) A device of evaluating the dewing conditions of a house
 (51) Int. Cl.
G06Q 50/16 (2012.01)
E04B 1/00 (2006.01)
G06F 19/00 (2018.01)
G06N 99/00 (2010.01)

(45) 15.11.2018
 (72) YAO, XIAOJING; WANG, JINGTIAN; HUANG, YUSHENG; BAO, TONG-TONG; LIU, JIASHUAI; WANG, DACHENG
 (74) Gloria Li

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 (21) 2018101513

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 (21) 2018101531

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 (21) 2018101512

(71) Zhang, J.
 (11) AU-A-2018101504
 (21) 2018101504 (22) 10.10.2018
 (54) Apparatus for optical defatting and eye bag removal
 (51) Int. Cl.
A61B 18/22 (2006.01)
A61N 5/06 (2006.01)
 (31) 201721310227.1 (32) 12.10.17 (33) CN
 (45) 15.11.2018
 (72) Zhang, Jianfeng; Liang, Zhisheng; Zhang, Yongyi; Feng, Mancang
 (74) LAMINAR IP PTY LTD

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 (21) 2018101513

(71) ZHANG, Y.; Guo, Y.; YANG, Z.; NIE, H.; CHEN, L.; QIN, Z.
 (11) AU-A-2018101525
 (21) 2018101525 (22) 14.10.2018
 (54) Category-partitioned Content Based Image Retrieval for fine-grained objects with feature extraction through Convolution Neural Network and feature reduction through principle component analysis
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06K 9/00 (2006.01)
 (45) 15.11.2018
 (72) ZHANG, YEXIN; Guo, Yinan; YANG, ZHUOYA; NIE, HONGYI; CHEN, LEI; QIN, ZIYUAN
 (74) Gloria Li

ZHANG, Q. see LI, J.
 (21) 2018101528

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 (21) 2018101530

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- (71) ZHOU, X.; LI, X.; WANG, Y.; OU, Y.; YI, S.; GAO, Z.
 (11) AU-A-2018101523
 (21) 2018101523 (22) 14.10.2018
 (54) A personal credit scoring model based on machine learning method
 (51) Int. Cl. **G06Q 40/02** (2012.01)
 (45) 15.11.2018
 (72) ZHOU, XINYU; LI, XINYI; WANG, YUANFEI; OU, YUYAN; YI, SIQI; GAO, ZHUOLUN
 (74) Gloria Li
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 (21) 2018101513

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

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B29C 39/12 (2006.01)
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a)pyridine-3(2H)-ones and 2,5,6,7-
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inflammatory diseases in animals
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A61K 31/4412 (2006.01)
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A61P 1/00 (2006.01)
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A01N 43/50 (2006.01)
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C07D 487/08 (2006.01)
A61K 31/498 (2006.01)
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sion
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A61M 5/14 (2006.01)
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A01N 25/32 (2006.01)
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H01R 13/717 (2006.01)
H02G 3/12 (2006.01)
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B01D 1/14 (2006.01)
B01D 3/34 (2006.01)
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G01N 1/40 (2006.01)
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 medical device having alignment and
 centering capabilities
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A61N 1/378 (2006.01)
H02J 7/02 (2006.01)
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 medical device for determining position
 and optimizing power transmission us-
 ing resonant frequency as determined
 from at least one sense coil
(51) Int. Cl.
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 medical device for adjusting charging
 power based on determined position
 using at least one sense coil
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A61N 1/378 (2006.01)
H02J 7/02 (2006.01)
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 medical device for determining position
 using phase angle or a plurality of para-
 meters as determined from at least one
 sense coil
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B60C 29/06 (2006.01)
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 APJ agonists
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C07D 401/14 (2006.01)
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A61P 35/00 (2006.01)
C07D 239/557 (2006.01)
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C10G 45/02 (2006.01)
B01D 3/14 (2006.01)
B01J 23/40 (2006.01)
B01J 29/08 (2006.01)
B01J 29/12 (2006.01)
B01J 29/89 (2006.01)
C10G 47/16 (2006.01)
C10G 47/18 (2006.01)
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A61B 5/00 (2006.01)
A61B 5/145 (2006.01)
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A61M 5/00 (2006.01)
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A61K 31/519 (2006.01)
A61P 11/00 (2006.01)
A61P 25/00 (2006.01)
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G06Q 50/10 (2012.01)
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F16H 55/36 (2006.01)
F16D 7/02 (2006.01)
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F23G 5/027 (2006.01)
B09B 3/00 (2006.01)
B09C 1/06 (2006.01)
C02F 11/10 (2006.01)
C10B 57/02 (2006.01)
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C07D 413/14 (2006.01)
A61K 31/497 (2006.01)
A61P 9/10 (2006.01)
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A61K 31/167 (2006.01)
A61K 31/41 (2006.01)
C07C 323/39 (2006.01)
C07C 323/41 (2006.01)
C07D 249/06 (2006.01)
C07D 249/08 (2006.01)
C07D 257/04 (2006.01)
C07D 271/06 (2006.01)
C07D 401/04 (2006.01)
C07D 401/10 (2006.01)
C07D 405/12 (2006.01)
C07D 417/12 (2006.01)
C07F 9/09 (2006.01)
A61P 31/18 (2006.01)
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B63B 35/73 (2006.01)
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 A23L 33/105 (2016.01)
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C11D 1/14 (2006.01)
C11D 3/386 (2006.01)
C11D 17/08 (2006.01)
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C11D 3/43 (2006.01)
C11D 17/08 (2006.01)
D06L 1/12 (2006.01)
D06M 13/256 (2006.01)
C07C 303/20 (2006.01)
C07C 303/32 (2006.01)
C07C 309/08 (2006.01)
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B26D 7/08 (2006.01)
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B31F 1/36 (2006.01)
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D21H 23/26 (2006.01)
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B60R 21/00 (2006.01)
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G01S 17/93 (2006.01)
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B07C 5/342 (2006.01)
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C08F 290/06 (2006.01)
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 C08K 5/14 (2006.01)
 C08L 81/04 (2006.01)
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H04B 7/02 (2006.01)
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H04B 7/00 (2006.01)
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F27B 9/02 (2006.01)
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 B32B 15/085 (2006.01)
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 B32B 27/34 (2006.01)
 B32B 29/00 (2006.01)
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H02K 44/00 (2006.01)
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H02K 44/00 (2006.01)
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 C01G 51/00 (2006.01)
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 C07D 213/74 (2006.01)
 C07D 239/47 (2006.01)
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2016399395	Zhaoke Pharmaceutical (Hefei) Company Limited	2017240592	Merial, Inc.
2016402362	Kaer Biotherapeutics Corporation	2017240632	Weber, P.
2016403450	W. L. Gore & Associates, Inc.	2017240636	Toroidal Rams Limited
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2016405851	Total SA; Prosemat; IFP Energies Nouvelles	2017241933	Scorboard, LLC
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2016406284	Castrol Limited	2017242765	Alibaba Group Holding Limited
2016406443	NEC Corporation	2017243314	The Big Swing Company Ltd
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2016419240	Nanjing Lianzhong Construction Engineering Technology Co., Ltd	2017244797	BeeBryte SAS
2016422571	China University of Mining and Technology	2017245017	Sekisui Chemical Co., Ltd.
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2017236183	Biomunex Pharmaceuticals	2017245222	APQS, LLC
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2017236415	Immunocore Limited	2017245820	Statsports Group Limited
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2017237648	Stauper Offshore AS	2017247113	Justride
2017237981	Two Pore Guys, INC.	2017247880	Cancer Research Technology Limited
2017238000	Awol Outdoors, Inc.	2017248041	Dosatron International
2017238143	Jenkins, J.; Scientific Anglers LLC	2017248043	Dosatron International
2017238504	Bristol-Myers Squibb Company	2017248093	Doka GmbH
2017238640	University of Pittsburgh - of The Commonwealth System of Higher Education	2017248224	Zume, Inc.
2017238706	National University Corporation Tokyo University of Marine Science and Technology	2017248234	IDAC Holdings, Inc.
2017238766	Weisz, E.	2017248270	Mollick, P.
2017238769	Genzyme Corporation; The Brigham and Women's Hospital, Inc.	2017248330	Zero Mass Water, Inc.
2017238848	Blue Planet, Ltd.	2017248817	The Trustees of the University of Pennsylvania; The Children's Hospital of Philadelphia
2017239154	National ICT Australia Limited	2017248822	Berkeley Lights, Inc.
		2017248852	Detnet South Africa (Pty) Ltd
		2017248992	Bridgestone Americas Tire Operations, LLC

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2017249132	USG Interiors, LLC	2017253947	Redfoot Pty Ltd
2017249384	Caterpillar Global Mining Europe GmbH	2017254028	Chengdu Qianjia Technology Co., Ltd
2017249395	Medtronic Xomed, Inc.	2017254257	Ono Pharmaceutical Co., Ltd.
2017249591	Baader Linco, Inc.	2017254315	VMI Holland B.V.
2017249758	Reciclalia, S.L.	2017254452	Nite Ize, Inc.
2017249813	Kirin Kabushiki Kaisha	2017254480	Intercept Pharmaceuticals, Inc.
2017250003	Crossfire Australia Pty Ltd	2017254565	Integrated Research Associates, LLC
2017250100	CC3D LLC	2017254650	VeroScience LLC
2017250172	The Alfred E. Mann Foundation for Scientific Research	2017254657	Chromadex Inc.
2017250214	Ohio State Innovation Foundation	2017254689	Illumina, Inc.
2017250301	SIWA Corporation	2017254706	Hollister Incorporated
2017250303	Teewinot Technologies Limited	2017254716	Hollister Incorporated
2017250380	Joy Global Underground Mining LLC	2017254718	Intellia Therapeutics, Inc.
2017250472	Harrison, N.J.	2017254774	Noxopharm Limited
2017250570	Baxalta Incorporated; Baxalta GmbH	2017255011	Kobelco Construction Machinery Co., Ltd.
2017250732	Yeda Research and Development Co. Ltd.; Memorial Sloan-Kettering Cancer Center	2017255362	Jinan University
2017250790	Research Institute at Nationwide Children's Hospital	2017255363	Jinan University
2017251411	Gree Electric Appliances, Inc. of Zhuhai	2017255435	3M Innovative Properties Company
2017251487	Haulotte Group	2017255439	Innovation Hammer LLC
2017251548	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.	2017255496	Can Technologies, Inc.
2017251585	Statsports Group Limited	2017255540	3M Innovative Properties Company
2017251610	Self Energising Coupling Company Limited	2017255556	API, Inc.
2017251628	Eaton Intelligent Power Limited	2017255807	Usinage Marcotte Inc.
2017251927	Suez International	2017255812	Boundary Equipment Co. Ltd.
2017251980	Physiol S.A.	2017255912	Liporegena GmbH
2017251990	Cellix Limited	2017255945	Covestro Deutschland AG
2017252019	FiberLean Technologies Limited	2017255959	Orphazyme A/S
2017252023	Crispr Therapeutics AG	2017256027	Prevor International
2017252117	Osmanski, J.; Solberg, K.	2017256043	MAF Agrobotic
2017252122	Viking Therapeutics, Inc.	2017256065	Pz Cussons (international) Ltd
2017252132	Ripple Foods, PBC	2017256074	Reckitt Benckiser (Brands) Limited
2017252233	Alligator Bioscience AB	2017256166	Hansen Downhole Pump Solutions, AS
2017252276	Celgene Quantical Research, Inc.	2017256175	Torrent Pharmaceuticals Limited
2017252287	MTD Products Inc	2017256288	Sharp Kabushiki Kaisha
2017252310	Backbeat Medical INC.	2017256505	Bayer CropScience Aktiengesellschaft
2017252327	Xalud Therapeutics, Inc.; The Regents of the University of Colorado, a body corporate	2017256616	Biotage AB
2017252334	Defensya Ingenieria Internacional, S.L.	2017256707	LKAB Wassara AB
2017252429	PRC-DeSoto International, Inc.	2017256727	Benchmark Animal Health Ltd.
2017252439	iBiquity Digital Corporation	2017256737	Diversey, Inc.
2017252443	King's College London; Vitrolabs Inc	2017256758	Linde Aktiengesellschaft
2017252508	Skyscanner Limited	2017256857	Teknologian tutkimuskeskus VTT Oy
2017252526	Gates Corporation	2017256895	Pz Cussons (international) Ltd
2017252528	The Video Call Center, LLC	2017257151	Board of Regents, the University of Texas System
2017252564	Selux Diagnostics, Inc.	2017257183	Baebies, Inc.
2017252566	Remote Media, LLC	2017257189	Icahn School of Medicine at Mount Sinai
2017252575	Receptor Life Science, Inc.	2017257201	Save Innovations
2017252576	Sage Products, LLC	2017257206	BASF SE
2017252625	OA Labs LLC	2017257229	Technoform Bautech Holding GmbH
2017252643	Inspire Medical Systems, Inc.	2017257277	Niagara Bottling, LLC; Hanan, J.
2017252647	Coopersurgical, Inc.	2017257320	Tolemaica S.R.L.
2017252755	8 Rivers Capital, LLC	2017257328	Hansen Downhole Pump Solutions AS
2017252763	Dometic Sweden AB	2017257385	Untha Shredding Technology GmbH
2017252789	Equashield Medical Ltd.	2017257402	Swinton, D.
2017252847	Yuyama Mfg. Co., Ltd.	2017257440	Grip Holdings LLC
2017253093	Brain Sentinel, Inc.	2017257497	PepsiCo, Inc.
2017253109	Keto Patent Group, Inc.	2017257501	Intertrust Technologies Corporation
2017253110	Keto Patent Group, Inc.	2017257502	Emerson Climate Technologies Retail Solutions, Inc.
2017253119	O&M Halyard International Unlimited Company	2017257508	Flow Forward Medical, Inc.
2017253364	Ecole Normale Supérieure De Lyon; Centre National De La Recherche Scientifique; Université Claude Bernard Lyon 1; Institut National de la Santé et de la Recherche Médicale (INSERM)	2017257545	QED Labs Inc.
2017253480	Flint Group Germany GmbH	2017257618	PPG Industries Ohio, Inc.
2017253494	Reckitt Benckiser Finish B.V.	2017257659	The University of Akron
2017253497	National University of Ireland Maynooth	2017257796	Stealth Body Fitness LLC
2017253550	Inventio AG	2017257842	Sumitomo Metal Mining Co., Ltd.
2017253580	Telefonaktiebolaget LM Ericsson (publ)	2017257851	Aperture Bio, LLC
2017253632	Peanta Inventions AB	2017257868	3M Innovative Properties Company
2017253936	Geosyntec Consultants, Inc.	2017257869	Synerz Medical, Inc.
2017253943	Pacific Endoscopic Imaging Pty Ltd	2017257882	Motz Enterprises, Inc.
		2017257932	Cosmed Pharmaceutical Co., Ltd.
		2017257956	Anika Therapeutics, Inc.
		2017257966	Anika Therapeutics, Inc.
		2017257988	Echonous, Inc.
		2017258058	Sapporo Medical University; Nipro Corporation

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

2017258097	AbbVie Inc.	2017261196	Entellus Medical, Inc.
2017258180	Intuit Inc.	2017261216	Phasebio Pharmaceuticals, Inc.
2017258186	Theravance Biopharma R&D IP, LLC	2017261229	Amber Kinetics, Inc.
2017258187	Samumed, LLC	2017261321	Eagle Pharmaceuticals, Inc.
2017258191	Biogen MA Inc.	2017261337	Tricida, Inc.
2017258193	Samumed, LLC	2017261369	Abbvie Stemcentrx LLC
2017258272	Fugro N.V.	2017261685	Inserm (Institut National de la Santé et de la Recherche Médicale); Sorbonne Université; Université Paris Descartes; Université Paris Diderot - Paris 7; Assistance Publique - Hôpitaux de Paris
2017258283	Lantech.com, LLC	2017261723	University of Southern California
2017258292	Medtronic Navigation, Inc.	2017261730	Global Blood Therapeutics, Inc.
2017258301	Neux Technologies, Inc.	2017261762	Immunovia AB
2017258322	VISA International Service Association	2017261805	Hulu, LLC
2017258377	Voxelight, LLC	2017261812	4D Molecular Therapeutics Inc.
2017258378	Sub Sea Systems, Inc.	2017261845	Ramtaps Pty Ltd; Rogers Seller & Myhill Pty Ltd
2017258399	Neolight LLC	2017262083	FUJIFILM Corporation
2017258468	Intuit Inc.	2017262408	BioGaia AB
2017258559	BASF SE	2017262480	Kimberly-Clark Worldwide, Inc.
2017258583	Peace Out Inc.	2017262646	Roost, Inc.
2017258602	Metso Minerals Industries, Inc.	2017262651	Bayer Healthcare LLC
2017258642	Sarepta Therapeutics, Inc.; University of Maryland; The United States of America, as represented by the Secretary, Dept. of Health and Human Services	2017262682	Huntsman Advanced Materials Americas LLC
2017258655	Lintec of America, Inc.	2017262724	Linde Aktiengesellschaft
2017258686	Universita' Degli Studi Di Milano - Bicocca	2017262924	Hubei China Tobacco Industry Co., Ltd.
2017258745	The United States of America, as represented by The Secretary, Department of Health and Human Services	2017262949	ALSTOM Transport Technologies
2017258750	Sorrento Therapeutics, Inc.	2017262960	Bayer Aktiengesellschaft; Bayer Pharma Aktiengesellschaft
2017258995	Technoform Bautech Holding GmbH	2017263229	General Electric Company
2017259003	Smith & Nephew plc	2017263283	GlaxoSmithKline Intellectual Property Development Limited
2017259008	Teknologisk Institut	2017263294	Sofar S.p.A.
2017259098	Stratton, D.; Brooke, R.	2017263457	Research Triangle Institute
2017259102	Telstra Corporation Limited	2017263739	Momentive Performance Materials Korea Co., Ltd
2017259104	T & A Pharma Pty Limited	2017263740	Momentive Performance Materials Korea Co., Ltd
2017259117	Covidien LP	2017264152	Imushroom Digital Limited
2017259119	Covidien LP	2017264187	ASKA Pharmaceutical Co., Ltd.
2017259198	Liverpool School of Tropical Medicine	2017264323	BAE Systems Hägglunds Aktiebolag
2017259275	The Scripps Research Institute	2017264357	Lofelt GmbH
2017259303	Cubic Corporation	2017264407	Span-America Medical Systems, Inc.
2017259304	5D Health Protection Group Ltd	2017264441	Deutsches Zentrum Für Luft- Und Raumfahrt E. V.
2017259422	Natural Extraction Systems, LLC	2017264479	Covidien LP
2017259723	BASF Plant Science Company GmbH	2017264499	Kimberly-Clark Worldwide, Inc.
2017259758	Cinogy GmbH	2017264560	Anheuser-Busch InBev S.A.
2017259870	Bayer Pharma Aktiengesellschaft	2017264563	Anheuser-Busch Inbev S.A.
2017259878	Institut National de la Sante et de la Recherche Medicale (INSERM); Université de Strasbourg; Protip Medical	2017264579	Novelis Inc.
2017259957	The Shepherd Color Company	2017264602	Depuy Synthes Products, Inc.
2017259964	Cook Medical Technologies LLC	2017264825	Ducentis Biotherapeutics Ltd.
2017259968	Adverum Biotechnologies, Inc.	2017264835	ARC Medical Design Limited
2017259983	Natural Fiber Welding, Inc.	2017264848	Chevron U.S.A. Inc.
2017260052	Supra (UK) Limited	2017264871	Eisai R&D Management Co., Ltd.
2017260128	Kverneland Group Kerteminde AS	2017264954	Ivanti, Inc.
2017260146	Tata Steel Nederland Technology B.V.	2017265249	Arevo AB
2017260147	Tata Steel Nederland Technology B.V.	2017265390	QinetiQ Limited
2017260148	Tata Steel Nederland Technology B.V.	2017265391	QinetiQ Limited
2017260363	Calico Life Sciences LLC; AbbVie Inc.	2017265445	NZP UK Limited
2017260390	Pippi, P.	2017265925	NZP UK Limited
2017260462	Sentinel Connector Systems, Inc.	2017266430	Leighton O'Brien Field Services Pty Ltd
2017260473	LG Electronics Inc.	2017266433	Algodriven Limited
2017260477	LG Electronics Inc.	2017266539	NZP UK Limited
2017260479	LG Electronics Inc.	2017266562	GlaxoSmithKline Intellectual Property (No.2) Limited
2017260480	LG Electronics Inc.	2017266853	General Atomics
2017260507	Parasol Medical LLC	2017266901	Ab Initio Technology LLC
2017260578	Farthing Technology Pty Ltd	2017267050	Unilever PLC
2017260582	Eco Smoke Pty Ltd	2017267127	Unilever plc
2017260610	Immunovaccine Technologies Inc.	2017267214	Evolve SA
2017260678	Planet GDZ AG	2017267266	Sirona Dental Systems GmbH
2017260708	Goldcorp Inc.	2017267389	ExxonMobil Research and Engineering Company
2017260739	Rheavendors Services S.p.A.	2017267404	Hexagon Technology AS
2017260854	GlaxoSmithKline Intellectual Property (No.2) Limited	2017267425	Adrok Limited
2017260879	Accurate Medical Therapeutics Ltd.	2017267449	Ipsen Biopharm Ltd.
2017261073	LG Electronics Inc.	2017267469	Ultivue, Inc.
2017261137	Double Bond Pharmaceutical AB		

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

2017267637	The Regents of the University of California; Fondazione Istituto Italiano di Tecnologia	2017281507	Electrolux Appliances Aktiebolag
2017267672	Depuy Ireland Unlimited Company	2017281582	F. Hoffmann-La Roche AG
2017267697	Depuy Ireland Unlimited Company	2017282707	Nestec SA
2017267884	Go Foil, INC.	2017283014	AMOVA GmbH
2017267962	ExxonMobil Research and Engineering Company	2017283121	BYK-Chemie GmbH; BYK USA, Inc.
2017268112	Mastercard International Incorporated	2017283125	BYK-Chemie GmbH; BYK USA, Inc.
2017268175	Infectious Disease Research Institute; University of Virginia Patent Foundation	2017283136	F. Hoffmann-La Roche AG
2017268205	Cubic Corporation	2017284079	Qualcomm Incorporated
2017268282	Ebb Therapeutics, Inc.	2017284178	Accutron, Inc.
2017268356	Esanex, Inc.	2017284781	Kronos International, Inc.
2017268380	Depuy Ireland Unlimited Company	2017284906	Electrolux Appliances Aktiebolag
2017269150	Moog Inc	2017285622	Asahi Kasei Kabushiki Kaisha
2017269184	S. C. Johnson & Son, Inc.	2017285720	Moj.io Inc.
2017269496	Novo Nordisk A/S	2017286013	Apple Inc.
2017269746	BASF SE	2017286310	Medigene Immunotherapies GmbH
2017269763	Swiss-Tec Global Ltd	2017286411	Boston Scientific Neuromodulation Corporation
2017269850	Unilever PLC	2017286412	Boston Scientific Neuromodulation Corporation
2017269871	Bayer Pharma Aktiengesellschaft	2017286413	Boston Scientific Neuromodulation Corporation
2017269961	Covidien LP	2017286414	Boston Scientific Neuromodulation Corporation
2017269983	TAKRAF GmbH	2017286532	Apple Inc.
2017270117	SIG Technology AG	2017286812	Becton, Dickinson and Company
2017270156	Kao Corporation	2017286864	Philip Morris Products S.A.
2017270231	Novozymes A/S	2017286875	The Board of Trustees of the Leland Stanford Junior University
2017270269	Novozymes A/S	2017287178	Stanley Chiro International Ltd.
2017270808	British American Tobacco (Investments) Limited	2017288729	Electrolux Appliances Aktiebolag
2017270933	Croda International plc	2017288908	John Bean Technologies Corporation
2017271079	SIG Technology AG	2017290434	Electrolux Appliances Aktiebolag
2017271503	Merit Medical Systems, Inc.	2017290610	Philip Morris Products S.A.
2017271524	Sarepta Therapeutics, Inc.	2017291668	Wrap Technologies, Inc.
2017271575	Cargill, Incorporated	2017292237	Yamaha Motor Power Products Kabushiki Kaisha
2017272505	Bayer Animal Health GmbH; Bayer Pharma Aktiengesellschaft	2017292238	Yamah Motor Power Products Kabushiki Kaisha
2017272578	BASF SE; Construction Research & Technology GmbH	2017292285	Yamaha Motor Power Products Kabushiki Kaisha
2017272650	Suntory Holdings Limited	2017292399	I.D.E. Technologies Ltd
2017272752	Kao Corporation	2017295607	Berker GmbH & Co. KG
2017272753	Kao Corporation	2017296487	NEC Platforms, Ltd.
2017273159	Samsung Electronics Co., Ltd.	2017300629	Boston Scientific Scimed, Inc.
2017273313	Qualcomm Incorporated	2017301041	Yoel, S.
2017273314	Qualcomm Incorporated	2017301354	Key Technology, Inc.
2017273443	Qualcomm Incorporated	2017310716	Komatsu Ltd.
2017273631	Qualcomm Incorporated	2017311302	Cardiac Pacemakers, Inc.
2017274385	Qualcomm Incorporated	2017316361	Cardiac Pacemakers, Inc.
2017274391	Qualcomm Incorporated	2017324166	Victaulic Company
2017274450	Valent BioSciences LLC	2017347839	Foldax, Inc.
2017274467	Robel Bahnbaumaschinen GmbH	2017348009	Two Pore Guys, Inc.
2017274875	Qingdao Haier Joint Stock Co., Ltd.	2017366988	General Electric Company
2017275182	Kao Corporation	2017393411	Guangdong Dr. Luck Education Equipment Co., Ltd.
2017275215	Komatsu Ltd.	2017401069	Guilin Layn Natural Ingredients Corp.
2017275482	Covidien LP	2017402895	Sumitomo Metal Mining Co., Ltd.
2017275647	Valent BioSciences LLC	2017408803	China University of Mining and Technology
2017275648	Covidien LP	2017409825	Wockhardt Limited
2017277234	Pajunk GmbH Medizintechnologie	2018204563	NUC Electronics Co., Ltd.
2017277570	Qualcomm Incorporated	2018206690	Afiniti Europe Technologies Limited
2017277833	Eli Lilly and Company	2018211305	Sandoz AG
2017277857	Microsoft Technology Licensing, LLC		
2017277967	Morini, A.		
2017278022	Synovo GmbH		
2017278100	Qualcomm Incorporated		
2017278131	Hexagon Technology AS		
2017278247	Qualcomm Incorporated		
2017278254	The Board of Trustees of the Leland Stanford Junior University		
2017278292	Qualcomm Incorporated		
2017278673	Qualcomm Incorporated		
2017278699	Sarepta Therapeutics, Inc.		
2017279471	Cable Television Laboratories, Inc.		
2017279475	Qualcomm Incorporated		
2017280873	Qualcomm Incorporated		
2017281326	Bergen Teknologioverføring AS; BerGenBio AS		
2017281505	Yara Marine Technologies AS		

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<u>A01B 59 /-</u>	<u>A01L 5 /-</u>	<u>A23B 7 /-</u>	<u>A45F 3 /-</u>	<u>A61B 1 /-</u>	<u>A61F 13 /-</u>
2017248270	2017237256	2017277967	2017250003	2017253943	2017239643
<u>A01B 63 /-</u>	<u>A01N 1 /-</u>	<u>A23C 13 /-</u>	<u>A45F 5 /-</u>	2017259964	<u>A61F 2 /-</u>
2017248270	2017240224	2017252132	2017252117	2017261196	2016403450
<u>A01D 34 /-</u>	2017274450	<u>A23C 23 /-</u>	<u>A47B 47 /-</u>	2017264835	2017251980
2017252287	<u>A01N 25 /-</u>	2017252132	2017253947	2017269961	2017252310
<u>A01D 43 /-</u>	2016399292	<u>A23F 3 /-</u>	<u>A47B 87 /-</u>	<u>A61B 10 /-</u>	2017257659
2017260128	2017270933	2017272650	2017253947	2017243976	2017258655
<u>A01D 46 /-</u>	2017274450	<u>A23F 5 /-</u>	<u>A47C 17 /-</u>	2017243977	2017267672
2017260390	<u>A01N 43 /-</u>	2017272650	2017264407	<u>A61B 17 /-</u>	2017268380
<u>A01D 82 /-</u>	2017255439	<u>A23J 1 /-</u>	<u>A47C 21 /-</u>	2017236488	2017347839
2017260128	2017256505	2017252132	2017259098	2017240632	<u>A61F 5 /-</u>
<u>A01G 9 /-</u>	2017269746	<u>A23J 3 /-</u>	<u>A47C 27 /-</u>	2017249395	2017257869
2017255439	<u>A01N 47 /-</u>	2017252132	2017264407	2017253943	2017269763
<u>A01H 1 /-</u>	2016399292	<u>A23K 10 /-</u>	<u>A47C 7 /-</u>	2017259964	<u>A61F 7 /-</u>
2017259723	<u>A01N 59 /-</u>	2017255496	2017238766	2017260879	2017268282
<u>A01H 3 /-</u>	2017259304	<u>A23K 40 /-</u>	<u>A47F 3 /-</u>	2017261196	<u>A61G 1 /-</u>
2017401069	<u>A01N 61 /-</u>	2017255496	2017259117	2017264602	2017252576
<u>A01H 4 /-</u>	2017401069	<u>A23L 2 /-</u>	2017259119	2017266853	<u>A61G 7 /-</u>
2016399292	<u>A01P 13 /-</u>	2017272650	2017264479	2017267672	<u>A61G 1 /-</u>
<u>A01H 4 /-</u>	2016399292	2017277967	<u>A47G 1 /-</u>	2017267697	2017252576
2017401069	<u>A01P 21 /-</u>	<u>A23L 29 /-</u>	2017255435	2017268380	<u>A61J 1 /-</u>
<u>A01K 11 /-</u>	2017255439	2017282707	<u>A47J 31 /-</u>	2017271503	2017252789
2017240592	<u>A01P 3 /-</u>	<u>A23L 33 /-</u>	2017260739	<u>A61B 18 /-</u>	<u>A61G 7 /-</u>
2017243976	2017275647	2017255362	2017282707	2017240632	2017259098
2017243977	<u>A01P 7 /-</u>	2017263294	<u>A47J 43 /-</u>	2017259117	2017264407
<u>A01K 13 /-</u>	2017256505	<u>A24F 47 /-</u>	2018204563	2017259119	<u>A61J 1 /-</u>
2017237256	<u>A21B 7 /-</u>	2017262924	<u>A47K 10 /-</u>	2017264479	2017252789
<u>A01K 23 /-</u>	2017248224	2017262924	2017262480	2017255482	<u>A61J 3 /-</u>
2017257402	<u>A21C 14 /-</u>	2017253119	2017264499	2017275482	2017252847
<u>A01K 27 /-</u>	2017248224	<u>A41D 13 /-</u>	<u>A47L 15 /-</u>	2017275648	<u>A61K 31 /-</u>
2017257402	<u>A21C 9 /-</u>	2017253119	2017253494	<u>A61B 5 /-</u>	2016255577
<u>A01K 67 /-</u>	2017248224	<u>A45C 11 /-</u>	<u>A47L 5 /-</u>	2017237099	2016398923
2017238706	<u>A22B 5 /-</u>	2017252117	2017256737	2017243893	2016403510
<u>A01K 91 /-</u>	2017248224	<u>A45C 13 /-</u>	<u>A47L 9 /-</u>	2017253093	2017236646
2017238143	<u>A22C 21 /-</u>	2017252117	2016406104	2017268282	2017238504
<u>A01L 3 /-</u>	2017249591	<u>A45D 40 /-</u>	2017256737	2017269150	2017239176
2017237256	<u>A23B 4 /-</u>	2017262651	2017259988	2017281582	2017239348
	2017260582		2017258301	2017300629	2017240656
			<u>A61B 6 /-</u>	2017316361	2017241524
			2017259008	<u>A61B 8 /-</u>	2017242225
			<u>A61B 8 /-</u>	2017244116	2017244116
			2017257988	2017245888	2017245888
			2017258301	2017246305	2017246305
			<u>A61B 90 /-</u>	2017246334	2017246334
			2017259117	2017249813	2017249813
			2017268380	2017250472	2017250472
			2017275482	2017250732	2017250732
			<u>A61C 13 /-</u>	2017251548	2017251548
			2017267266	2017252122	2017252122
				2017252575	2017252575
				2017253109	2017253109
				2017253110	2017253110
				2017254257	2017254257
				2017254480	2017254480
				2017254650	2017254650

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

2017254657	2017254718	<u>A61K 9/-</u>	2017261196	2017264187	2017272505
2017254718	2017261216				
2017254774	2017261723	2017238640	<u>A61M 27/-</u>	<u>A61P 19/-</u>	<u>A61P 43/-</u>
2017255362	2017264825	2017239643			
2017255363	2017269496	2017240680	2017260507	2017257956	2017254257
2017255959		2017244116		2017272505	2017254650
2017256175	<u>A61K 39/-</u>	2017251548	<u>A61M 29/-</u>		2017264871
2017257189		2017254774		<u>A61P 21/-</u>	
2017257659	2017236183	2017257189	2017261196	2017250790	<u>A61P 7/-</u>
2017257956	2017236578	2017258750		2017278699	2016399395
2017258097	2017239637	2017261137	<u>A61M 37/-</u>		2017250570
2017258186	2017247880	2017261216		<u>A61P 25/-</u>	
2017258187	2017252233	2017261321	2017258750		<u>A61P 9/-</u>
2017258193	2017254565	2017261337	2017262083		
2017258583	2017256727	2017267449	2017269150	2016398923	
2017258642	2017258097	2017268175		2017249813	2017259870
2017259104	2017258191	2017286864	<u>A61M 5/-</u>	2017252122	2017262960
2017259304	2017259198	2017290610		2017255362	2017266562
2017259870	2017260610	2017409825	2017269150	2017255363	
2017260363	2017261369		2017277234	2017255959	<u>A61Q 19/-</u>
2017261137	2017268175	<u>A61L 15/-</u>	2017281582	2017258058	
2017261321	2017286310		2017286812	2017264871	2016408303
2017261337		2017239643		2017283136	2017240656
2017261723	<u>A61K 45/-</u>		<u>A61N 1/-</u>		2017256065
2017261730		<u>A61L 24/-</u>		<u>A61P 29/-</u>	2017256895
2017262960	2016255577		2017237179		2017257932
2017263283	2017244145	2017257966	2017252310	2017245888	2017258583
2017263457	2017250732		2017252643	2017269871	
2017264187	2017255959	<u>A61L 27/-</u>	2017258301	2017283136	<u>A61Q 5/-</u>
2017264871	2017258097		2017259758		
2017266562	2017259275	2017236423	2017277234	<u>A61P 3/-</u>	2016408303
2017267449	2017262960	2017257966	2017286411		2017256065
2017268356		2017259878	2017286412	2017242225	2017256895
2017269871	<u>A61K 47/-</u>		2017286413	2017254650	
2017272505		<u>A61L 29/-</u>	2017286414		<u>A61Q 9/-</u>
2017277833	2017238640			<u>A61P 31/-</u>	2017256065
2017278699	2017239176	2017259878	<u>A61N 2/-</u>		2017256895
2017283136	2017239637			2017240654	
2017409825	2017240680	<u>A61L 31/-</u>	2017258301	2017244145	<u>A62C 31/-</u>
2018211305	2017252575			2017251548	
	2017254718	2017242171	<u>A61N 5/-</u>	2017263283	2017324166
<u>A61K 33/-</u>	2017257659	2017311302		2017409825	
	2017261137		2017258399		<u>A62C 37/-</u>
2017259304	2017261216	<u>A61L 9/-</u>	<u>A61N 7/-</u>	<u>A61P 33/-</u>	<u>A62C 37/-</u>
	2017261321	2017286864		2017246305	2017324166
<u>A61K 35/-</u>	2017268175	2017290610	2017258301	2017283136	<u>A63B 21/-</u>
	2017281326				
2017237085	2017300629	<u>A61M 1/-</u>	<u>A61P 1/-</u>	<u>A61P 35/-</u>	2017238766
2017238640	2017409825				2017257796
2017240654		2017246829	2017251548	2017236646	
2017240656	<u>A61K 48/-</u>	2017259003	2017272505	2017238504	<u>A63B 23/-</u>
2017245737		2017260507		2017239348	
2017248817	2017239176	2017269150	<u>A61P 11/-</u>	2017241524	2017257796
2017257659	2017240224			2017242225	
2017258058	2017250472	<u>A61M 11/-</u>	2017256175	2017250732	<u>A63B 37/-</u>
2017259968	2017250790		2017262960	2017252233	
2017262408	2017254718	2016402362	2017272505	2017254774	2016398565
2017263294	2017261812		2017283136	2017260363	
2017286310		<u>A61M 15/-</u>	<u>A61P 13/-</u>	2017260610	<u>A63B 47/-</u>
<u>A61K 36/-</u>	<u>A61K 49/-</u>	2016402362		2017261137	
			2017254257	2017261321	2017245222
2016408303	2017239637	<u>A61M 16/-</u>	2017264187	2017264187	<u>A63B 63/-</u>
2017240656				2017267449	
2017249813	<u>A61K 8/-</u>	2017256758	<u>A61P 15/-</u>	2017268356	2017245222
2017255362		2017284178		2017269871	
	2017237085		2017257151	2017277833	<u>A63B 69/-</u>
<u>A61K 38/-</u>	2017240656	<u>A61M 25/-</u>	2017259104	2017283136	
	2017256065		2017269871	2017286310	2017245222
2016399395	2017256895	2017254706	2017272505		
2017250790	2017257932	2017254716	<u>A61P 17/-</u>	<u>A61P 37/-</u>	<u>A63H 33/-</u>
2017252023	2017258583	2017257508		2017260610	
2017252647		2017260879	2017240656	2017263283	2017393411

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<u>B01B 1 /-</u> 2017301041	<u>B02C 13 /-</u> 2017257385	<u>B26D 5 /-</u> 2017301354	2017270117 2017271079 2017272578	<u>B60K 26 /-</u> 2016395122	<u>B62D 65 /-</u> 2017238000
<u>B01D 1 /-</u> 2017256616	<u>B02C 18 /-</u> 2017257385	<u>B26D 7 /-</u> 2017301354	<u>B32B 29 /-</u> 2017270117 2017271079	<u>B60K 31 /-</u> 2016395122	<u>B62M 11 /-</u> 2017247113 2017260578
<u>B01D 17 /-</u> 2017237648	<u>B02C 2 /-</u> 2017258602	<u>B29B 17 /-</u> 2017249758	<u>B32B 3 /-</u> 2017237179	<u>B60K 5 /-</u> 2017292237	<u>B62M 25 /-</u> 2017260578
<u>B01D 3 /-</u> 2016405851 2017256616 2017259422 2017267962	<u>B02C 4 /-</u> 2017269983	<u>B29C 33 /-</u> 2017262083	<u>B32B 37 /-</u> 2017264579	<u>B60K 6 /-</u> 2017265390	<u>B63B 1 /-</u> 2017267884
<u>B01D 45 /-</u> 2017251990 2017259422	<u>B05B 1 /-</u> 2017324166	<u>B29C 39 /-</u> 2017272578	<u>B32B 7 /-</u> 2017270117 2017271079	<u>B60P 3 /-</u> 2017238000	<u>B63B 21 /-</u> 2016407842
<u>B01D 47 /-</u> 2017259422	<u>B05B 7 /-</u> 2016402362 2017255540	<u>B29C 47 /-</u> 2017250100	<u>B41J 3 /-</u> 2017264560 2017264563	<u>B60R 11 /-</u> 2017254452	<u>B63B 3 /-</u> 2017243871
<u>B01D 5 /-</u> 2017259422	<u>B05D 1 /-</u> 2017257868	<u>B29C 59 /-</u> 2017262083	<u>B41M 1 /-</u> 2017253480	<u>B60R 21 /-</u> 2017255011	<u>B63B 35 /-</u> 2017243871 2017267884
<u>B01D 53 /-</u> 2017236942 2017238848 2017281505 2017284781	<u>B05D 3 /-</u> 2017252429	<u>B29C 63 /-</u> 2017245017	<u>B41M 7 /-</u> 2017253480	<u>B60W 10 /-</u> 2017265390	<u>B63B 57 /-</u> 2017266430
<u>B01D 61 /-</u> 2017292399	<u>B05D 5 /-</u> 2017257868	<u>B29D 29 /-</u> 2017255945	<u>B60B 9 /-</u> 2016407855	<u>B60L 15 /-</u> 2016406782	<u>B63C 11 /-</u> 2017258378
<u>B01J 20 /-</u> 2017236942 2017256027 2017260708	<u>B06B 1 /-</u> 2017258301 2017264357	<u>B29K 105 /-</u> 2017249758	<u>B60C 11 /-</u> 2017255556	<u>B61L 25 /-</u> 2016406782	<u>B63G 8 /-</u> 2017258378
<u>B01J 21 /-</u> 2017284781	<u>B07C 5 /-</u> 2017256043	<u>B29K 307 /-</u> 2017249758	<u>B60C 23 /-</u> 2017248992	<u>B61L 27 /-</u> 2016406782 2017262949	<u>B64B 1 /-</u> 2017266853
<u>B01J 23 /-</u> 2017267962	<u>B08B 1 /-</u> 2017261073	<u>B29K 309 /-</u> 2017249758	<u>B60C 29 /-</u> 2017248992	<u>B61L 27 /-</u> 2017265390	<u>B64C 11 /-</u> 2017266853
<u>B01J 29 /-</u> 2017267962	<u>B08B 9 /-</u> 2017266430	<u>B30B 15 /-</u> 2017269983	<u>B60D 1 /-</u> 2017236354 2017248270	<u>B62D 11 /-</u> 2017292238	<u>B64C 39 /-</u> 2017266853
<u>B01J 8 /-</u> 2017250214	<u>B09B 3 /-</u> 2017253936	<u>B29K 67 /-</u> 2017249758	<u>B60K 11 /-</u> 2017292237	<u>B62D 21 /-</u> 2017292237 2017292238	<u>B64D 39 /-</u> 2017252334
<u>B01L 3 /-</u> 2016405636 2017237981 2017251990 2017257183 2017257868	<u>B09C 1 /-</u> 2017253936	<u>B30B 3 /-</u> 2017269983	<u>B60K 13 /-</u> 2017292237	<u>B62D 25 /-</u> 2017292237 2017292238	<u>B65B 11 /-</u> 2017258283
	<u>B23K 26 /-</u> 2017252647	<u>B31F 1 /-</u> 2017241933 2017262480 2017264499	<u>B60K 17 /-</u> 2017292285	<u>B62D 55 /-</u> 2017255812	<u>B65B 25 /-</u> 2017256043
	<u>B25B 13 /-</u> 2017257440 2017287178	<u>B32B 15 /-</u> 2017264579 2017270117 2017271079	<u>B60K 23 /-</u> 2017265390 2017265391	<u>B62D 57 /-</u> 2016426824	<u>B65B 3 /-</u> 2017270117
	<u>B26D 1 /-</u> 2017301354	<u>B32B 27 /-</u> 2017244605 2017255945	<u>B60K 23 /-</u> 2017265390 2017265391	<u>B62D 63 /-</u> 2017238000	<u>B65B 35 /-</u> 2017254315 2017256043

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<u>B65B 37 /-</u>	<u>B65D 88 /-</u>	<u>C01B 3 /-</u>	<u>C07C 211 /-</u>	<u>C07D 257 /-</u>	<u>C07D 453 /-</u>
2017254315	2017253947	2017250214 2017260582	2017263457	2017263283	2017246305
<u>B65B 41 /-</u>	<u>B65G 1 /-</u>	<u>C01B 32 /-</u>	<u>C07C 219 /-</u>	<u>C07D 261 /-</u>	<u>C07D 457 /-</u>
2017258283	2017283014	2017286875	2017250303	2017246305	2017254650
<u>B65B 5 /-</u>	<u>B65G 17 /-</u>	<u>C01B 33 /-</u>	<u>C07C 229 /-</u>	<u>C07D 265 /-</u>	<u>C07D 471 /-</u>
2017254315	2017249591	2017283121 2017283125	2017250303 2017255439 2017259304	2017262682	2017238504 2017257151 2017260363 2017262960
<u>B65B 55 /-</u>	<u>B65G 19 /-</u>	<u>C01G 23 /-</u>	<u>C07C 271 /-</u>	<u>C07D 271 /-</u>	<u>C07D 487 /-</u>
2017254315	2017250380	2017284781	2017250303	2017260363 2017263283	2017241524 2017269871 2017283136
<u>B65B 57 /-</u>	<u>B65G 21 /-</u>	<u>C01G 45 /-</u>	<u>C07C 303 /-</u>	<u>C07D 295 /-</u>	
2017256043	2017250380	2017252429	2017275182	2017267637	
<u>B65B 59 /-</u>	<u>B65G 23 /-</u>	<u>C01G 51 /-</u>	<u>C07C 305 /-</u>	<u>C07D 311 /-</u>	<u>C07D 495 /-</u>
2017254315	2017250380	2017259957	2017254480	2017250303	2017260854
<u>B65D 1 /-</u>	<u>B65G 43 /-</u>	<u>C01G 53 /-</u>	<u>C07C 309 /-</u>	<u>C07D 401 /-</u>	<u>C07D 519 /-</u>
2017257277	2017250380 2017408803	2017259957	2017275182	2017238504 2017242225 2017245888	2017262960
<u>B65D 19 /-</u>	<u>B65H 18 /-</u>	<u>C02F 1 /-</u>	<u>C07C 31 /-</u>	2017256505 2017259870 2017260363 2017261730 2017263283 2017269746 2017272505	<u>C07F 9 /-</u> 2017263283 2017271524
2017253947	2017257882	2017237648 2017246829 2017292399 2017366988	2017260582		
<u>B65D 21 /-</u>	<u>B65H 49 /-</u>	<u>C02F 101 /-</u>	<u>C07C 323 /-</u>		<u>C07H 1 /-</u>
2017253947	2017248852	2017366988	2017263283		2017255363
<u>B65D 23 /-</u>	<u>B65H 75 /-</u>	<u>C02F 103 /-</u>	<u>C07C 69 /-</u>	<u>C07D 403 /-</u>	<u>C07H 13 /-</u>
2017257277 2017269184	2017248852	2017253936	2017250303	2017238504 2017239348 2017245888 2017252276 2017256175 2017263283	2017255362 2017255363
<u>B65D 41 /-</u>	<u>B66B 11 /-</u>	<u>C02F 11 /-</u>	<u>C07D 209 /-</u>		<u>C07H 19 /-</u>
2017257277	2017253550	2017292399 2017366988	2017239348		2017254657
<u>B65D 5 /-</u>	<u>B66B 19 /-</u>	<u>C02F 3 /-</u>	<u>C07D 213 /-</u>	<u>C07D 405 /-</u>	<u>C07H 21 /-</u>
2017270117	2017253550	2017251927	2017245888 2017254257 2017269746	2017245888 2017256175 2017263283 2017277833	2017239176 2017258642
<u>B65D 51 /-</u>	<u>B66B 7 /-</u>	<u>C03C 17 /-</u>	<u>C07D 217 /-</u>	<u>C07D 409 /-</u>	<u>C07H 3 /-</u>
2017257277	2016412173 2017253550	2017264560 2017264563	2017258187 2017258193	2017239348 2017245888	2017254399
<u>B65D 55 /-</u>	<u>B66F 11 /-</u>	<u>C04B 28 /-</u>	<u>C07D 231 /-</u>		<u>C07J 13 /-</u>
2017257277	2017251487	2017237260	2017261730		2017265925 2017266539
<u>B65D 65 /-</u>	<u>B66F 17 /-</u>	<u>C05C 11 /-</u>	<u>C07D 233 /-</u>	<u>C07D 413 /-</u>	<u>C07J 17 /-</u>
2017244605	2017251487	2017265249	2017242225 2017245888 2017260363 2017266562		2017265925 2017266539
<u>B65D 81 /-</u>	<u>B66F 9 /-</u>	<u>C05F 11 /-</u>	<u>C07D 239 /-</u>	<u>C07D 417 /-</u>	<u>C07J 21 /-</u>
2017244605	2017283014	2017265249	2017238504 2017245888 2017252276	2017238504 2017263283	2017265925 2017266539
<u>B65D 83 /-</u>	<u>B81B 1 /-</u>	<u>C05G 1 /-</u>	<u>C07D 249 /-</u>	<u>C07D 451 /-</u>	<u>C07J 31 /-</u>
2017253494 2017256074 2017269184	2016405636	2017265249	2017263283	2017258186	2017265925 2017266539
<u>B65D 85 /-</u>	<u>B81B 7 /-</u>				
2017270808	2017248822				

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<u>C07J 33 /-</u>	<u>C08F 2 /-</u>	<u>C08L 81 /-</u>	<u>C10G 45 /-</u>	2017251990	2017278254
2017266539	2017263740	2017252429	2017267962	2017252564	<u>C21B 13 /-</u>
				2017255912	
<u>C07J 41 /-</u>	<u>C08F 20 /-</u>	<u>C08L 83 /-</u>	<u>C10G 47 /-</u>	<u>C12M 3 /-</u>	2017257842
2017265925	2017257206	2017263739	2017267962	2017252564	<u>C22B 1 /-</u>
2017266539	2017286875	2017263740			2017257842
			<u>C10G 65 /-</u>	<u>C12N 1 /-</u>	
<u>C07J 43 /-</u>	<u>C08F 283 /-</u>	<u>C08L 89 /-</u>	2017267962	2017270156	<u>C22B 23 /-</u>
2017265925	2017236942	2017252443			
2017266539			<u>C10J 3 /-</u>	<u>C12N 15 /-</u>	2017257842
	<u>C08F 290 /-</u>	<u>C09C 1 /-</u>	2017250214	2016399292	2017402895
<u>C07J 51 /-</u>	2017263740	2017240212		2017238706	<u>C22B 3 /-</u>
2017265925		2017252429	<u>C10L 1 /-</u>	2017239176	
2017266539	<u>C08G 18 /-</u>	2017259957	2017246962	2017240224	2017286875
	2017272578		2017267962	2017245737	2017402895
		<u>C09C 3 /-</u>		2017246593	<u>C22B 5 /-</u>
<u>C07J 71 /-</u>	<u>C08G 73 /-</u>	2017252429	<u>C10L 10 /-</u>	2017250472	
2017265445				2017250790	2017257842
2017265925	2017262682	<u>C09D 1 /-</u>	2017246962	2017252023	
2017266539				2017252327	<u>C22B 7 /-</u>
	<u>C08G 75 /-</u>	2017240212	<u>C10L 11 /-</u>	2017253364	
<u>C07J 73 /-</u>	2017252429			2017254565	2017253936
2017264187		<u>C09D 11 /-</u>	2017243864	2017258642	
	<u>C08G 77 /-</u>	2017240212	<u>C10M 113 /-</u>	2017259198	<u>C23C 14 /-</u>
	2017263740	2017253480		2017261369	
			2016412173	2017261812	2017260146
<u>C07J 9 /-</u>		<u>C09D 7 /-</u>	<u>C10M 125 /-</u>	2017264825	2017260147
2017265445				2017271575	2017260148
2017265925	<u>C08J 3 /-</u>	2017252429		<u>C12N 5 /-</u>	<u>C23C 22 /-</u>
2017266539	2017283121		2017246962		
		<u>C09J 11 /-</u>		2016399292	2017257618
<u>C07K 14 /-</u>	<u>C08J 5 /-</u>	2017252429	<u>C10M 129 /-</u>	2017238706	
2017236415	2017262682		2017246962	2017239637	<u>C25C 1 /-</u>
2017236578		<u>C09J 181 /-</u>		2017248817	
2017252327	<u>C08K 3 /-</u>	2017252429	<u>C10M 139 /-</u>	2017401069	2017286875
2017256727					
2017257189	2017252429	<u>C09K 17 /-</u>	2017246962	<u>C12N 7 /-</u>	<u>C25C 7 /-</u>
2017258745	2017259957			2017245737	2017286875
2017259198	2017263739	<u>C09K 21 /-</u>		2017246593	
2017259275	2017283121	2017257868	<u>C11D 1 /-</u>	2017259275	<u>C40B 30 /-</u>
2017260610	2017283125		2017267050		
2017261812	<u>C08K 5 /-</u>	<u>C09K 21 /-</u>	2017267127	<u>C12N 9 /-</u>	2017240164
2017264825		2017257545	2017272752		
2017269496	2017252429	<u>C09K 3 /-</u>	2017272753	2016399292	<u>C40B 40 /-</u>
2017286310	2017283121		2017275182	2017252023	
		2017256027	<u>C11D 10 /-</u>	2017270231	2017240164
<u>C07K 16 /-</u>	<u>C08K 9 /-</u>			2017270269	<u>C40B 50 /-</u>
2017236183	2017283121	<u>C09K 5 /-</u>	2017269850	2017275647	
2017238706		2017258559			2017240164
2017239637	<u>C08L 5 /-</u>		<u>C11D 17 /-</u>	<u>C12P 19 /-</u>	
2017245099	2017259878	<u>C09K 8 /-</u>	2017269850	2017267214	<u>D01D 1 /-</u>
2017247880			2017272753		
2017250301		<u>C09K 8 /-</u>	2017275182	<u>C12P 21 /-</u>	2017252019
2017252233	<u>C08L 67 /-</u>	2016411393			
2017256727		2016411394	<u>C11D 3 /-</u>	2017238706	<u>D01F 1 /-</u>
2017258097	2017236423	2016411395		2017252443	
2017259198	2017283125	2017246802	2017267050	2017261369	2017252019
2017261369			2017267127		2017257545
2017267469	<u>C08L 71 /-</u>	<u>C10B 53 /-</u>	2017272752	<u>C12P 7 /-</u>	<u>D01F 2 /-</u>
2017281326		2017249758	2017272753	2017270156	
2017286310	2017236423		2017275182		2017252019
		<u>C10B 57 /-</u>	<u>C12M 1 /-</u>	<u>C12Q 1 /-</u>	<u>D01F 6 /-</u>
<u>C08F 118 /-</u>	<u>C08L 77 /-</u>			2016414842	
2017240164	2017259878	2017253936	2016405636	2017252564	2017257545
			2017250303	2017261812	

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<u>D01F 8 /-</u>	<u>E01B 29 /-</u>	<u>E21B 34 /-</u>	<u>F03B 17 /-</u>	<u>F16H 55 /-</u>	<u>F23G 7 /-</u>
2017238143 2017259983	2017274467	2017257328	2017243431	2017252526	2017253936
<u>D02G 3 /-</u>	<u>E01D 22 /-</u>	<u>E21B 41 /-</u>	<u>F03B 3 /-</u>	<u>F16H 7 /-</u>	<u>F24C 15 /-</u>
2017238143 2017259983	2016405888	2016411394	2017257201	2017250380	2017288729 2017290434
<u>D02J 11 /-</u>	<u>E02D 29 /-</u>	<u>E21B 43 /-</u>	<u>F03G 7 /-</u>	<u>F16J 15 /-</u>	<u>F24C 7 /-</u>
2017259983	2016419240	2017243314 2017247105 2017256166 2017257328	2017258655 2017264152	2017240636	2017290434
<u>D04H 1 /-</u>	<u>E02F 9 /-</u>	<u>E21B 7 /-</u>	<u>F04B 13 /-</u>	<u>F16K 31 /-</u>	<u>F24F 11 /-</u>
2017259983	2017255011	2017248041 2017248043	2017261845	2017261845	2017257502
<u>D06B 3 /-</u>	<u>E03C 1 /-</u>	<u>F04B 43 /-</u>	<u>F16K 99 /-</u>	<u>F16L 1 /-</u>	<u>F24H 1 /-</u>
2017259983	2017261845	2016411393 2016411394 2016411395	2016405636	2017402895	2017282707
<u>D06F 25 /-</u>	<u>E04B 9 /-</u>	<u>E21C 41 /-</u>	<u>F04B 47 /-</u>	<u>F16L 101 /-</u>	<u>F24S 10 /-</u>
2017284906	2017249132	2016422571	2017256166	2017245017	2017248330
<u>D06F 33 /-</u>	<u>E04C 2 /-</u>	<u>E21F 13 /-</u>	<u>F04B 53 /-</u>	<u>F16L 27 /-</u>	<u>F24S 20 /-</u>
2017281507 2017284906	2017241933	2017249384	2017248041 2017402895	2017253632	2017264441
<u>D06F 39 /-</u>	<u>E04G 11 /-</u>	<u>E21F 15 /-</u>	<u>F04B 9 /-</u>	<u>F16L 37 /-</u>	<u>F25D 11 /-</u>
2017253494 2017281507 2017284906	2017248093	2016422571	2017248043 2017256166	2017249395 2017251610	2017274875
<u>D06F 58 /-</u>	<u>E05B 17 /-</u>	<u>F01K 25 /-</u>	<u>F15B 1 /-</u>	<u>F16L 55 /-</u>	<u>F25J 1 /-</u>
2017284906	2017260052	2017252755	2017278131	2017245017 2017253632 2017278131	2016407529
<u>D06L 1 /-</u>	<u>E05B 19 /-</u>	<u>F01M 11 /-</u>	<u>F15B 15 /-</u>	<u>F16L 57 /-</u>	<u>F27B 9 /-</u>
2017272752 2017272753 2017275182	2017260052	2016406284	2017240636	2017278131	2017249758
<u>D06M 13 /-</u>	<u>E05B 37 /-</u>	<u>F01N 1 /-</u>	<u>F16D 13 /-</u>	<u>F16L 58 /-</u>	<u>F27D 3 /-</u>
2017275182	2017260052	2017292285	2017252526	2017278131	2017240929
<u>D07B 1 /-</u>	<u>E05B 41 /-</u>	<u>F01N 13 /-</u>	<u>F16D 35 /-</u>	<u>F16L 9 /-</u>	<u>F41A 21 /-</u>
2016412173 2017238143	2017260052	2017281505 2017292285	2017408803	2016419240	2017241587 2017291668
<u>D21F 11 /-</u>	<u>E06B 3 /-</u>	<u>F01N 3 /-</u>	<u>F16D 41 /-</u>	<u>F16M 11 /-</u>	<u>F41A 3 /-</u>
2017262480 2017264499	2016405471 2017257229 2017258995 2017260678	2017281505	2017252526	2017254452	2017241587
<u>D21H 19 /-</u>	<u>E06B 7 /-</u>	<u>F02C 3 /-</u>	<u>F16D 7 /-</u>	<u>F16M 13 /-</u>	<u>F41A 33 /-</u>
2017244605	2017252755	2017252755	2017252526	2017254452	2017241587
<u>D21H 23 /-</u>	<u>F02M 35 /-</u>	<u>F03B 11 /-</u>	<u>F16F 15 /-</u>	<u>F17C 1 /-</u>	<u>F41B 15 /-</u>
2017262480 2017264499	2017292237	2017261229	2017261229	2017267404	2017241587
<u>D21H 27 /-</u>	<u>F03B 13 /-</u>	<u>F16G 1 /-</u>	<u>F16H 3 /-</u>	<u>F21V 8 /-</u>	<u>F41H 1 /-</u>
2017244605 2017262480 2017264499	2017247105 2017256707	2017255945	2017260578	2017295607	2017250003
	<u>F03B 15 /-</u>	<u>F16H 48 /-</u>		<u>F23G 5 /-</u>	
	2017253497 2017257201	2017265390		2017253936	

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2017291668	2017243976	<u>G01S 3 /-</u>	2017275215	2017258322	2017262646
<u>F41H 7 /-</u>	2017243977	2016404348	<u>G05F 1 /-</u>	2017262724	<u>G09F 3 /-</u>
2017264323	2017256616	<u>G01S 5 /-</u>	2017246473	2018206690	2017257497
<u>F42B 12 /-</u>	<u>G01N 15 /-</u>	<u>G01S 5 /-</u>	<u>G06F 1 /-</u>	<u>G06Q 20 /-</u>	<u>H01C 1 /-</u>
2017291668	2016405636	2016404348	2017262646	2017258322	2017246361
<u>F42B 5 /-</u>	2017251990	2017251585	<u>G06F 11 /-</u>	2017268112	<u>H01C 17 /-</u>
2017241587	2017257851	<u>G01S 7 /-</u>	<u>G06F 11 /-</u>	<u>G06Q 30 /-</u>	2017246361
<u>F42B 7 /-</u>	<u>G01N 21 /-</u>	<u>G01S 7 /-</u>	2017252566	2017248224	2017246361
2017291668	2017248822	<u>G01V 3 /-</u>	<u>G06F 13 /-</u>	2017252625	<u>H01H 33 /-</u>
<u>F42B 8 /-</u>	2017254689	2017267425	2017296487	2017258322	2017246225
2017241587	2017256857	<u>G01V 99 /-</u>	<u>G06F 15 /-</u>	2017258468	<u>H01H 9 /-</u>
<u>F42D 1 /-</u>	2017258377	2017264848	2017252439	<u>G06Q 50 /-</u>	2017246225
2017248852	2017278022	2017267389	2017252566	2016405659	2017251628
<u>G01B 11 /-</u>	2017301354	<u>G02B 1 /-</u>	<u>G06F 17 /-</u>	2017236521	2017295607
2016399114	<u>G01N 23 /-</u>	2017254689	2017239154	2017244797	<u>H01J 49 /-</u>
<u>G01C 15 /-</u>	2017236806	2017258377	2017252508	2017248224	2017240164
2017248093	<u>G01N 27 /-</u>	<u>G02B 19 /-</u>	2017266433	2017258322	<u>H01L 27 /-</u>
<u>G01D 21 /-</u>	2017348009	2017252647	2017285720	2017262724	2017254689
2016426824	<u>G01N 33 /-</u>	<u>G02B 21 /-</u>	<u>G06F 19 /-</u>	2017310716	<u>H01L 29 /-</u>
<u>G01F 1 /-</u>	2017237981	2017252647	2016404516	<u>G06T 11 /-</u>	2017237981
2017257201	2017238769	<u>G02B 21 /-</u>	2017250570	<u>G06T 19 /-</u>	<u>H01L 31 /-</u>
<u>G01F 15 /-</u>	2017239637	2017252647	2017261685	2017247070	2017251411
2016407204	2017240164	<u>G02B 26 /-</u>	<u>G06F 21 /-</u>	<u>G06T 3 /-</u>	2017258686
2017254028	2017257183	2017252647	2017242765	<u>G06T 7 /-</u>	<u>H01L 51 /-</u>
2017257201	2017257851	2017252647	2017257320	2017264323	2017263739
<u>G01F 25 /-</u>	2017259723	<u>G02B 27 /-</u>	2017257501	<u>G06T 19 /-</u>	2017263740
2017254028	2017261685	<u>G02B 27 /-</u>	2017277857	2017247070	<u>H01R 107 /-</u>
<u>G01G 11 /-</u>	2017261762	<u>G02B 5 /-</u>	<u>G06F 3 /-</u>	<u>G06T 19 /-</u>	2017260462
2017249591	2017267469	2017258377	2017264357	2016399114	<u>H01R 13 /-</u>
<u>G01G 19 /-</u>	2017278022	<u>G02B 6 /-</u>	2017273159	2016405571	2017260462
2017250172	2017278254	2017252647	2017286013	2017241363	2017295607
<u>G01L 9 /-</u>	2017348009	<u>G02B 7 /-</u>	2017286532	2017247070	<u>H01R 24 /-</u>
2017250172	<u>G01N 35 /-</u>	2017252647	<u>G06F 9 /-</u>	2017252334	2017260462
<u>G01M 3 /-</u>	2017252564	<u>G02B 7 /-</u>	2017242765	2017252847	<u>H02G 3 /-</u>
2017278131	2017257183	2017252647	2017257320	2017258377	2017295607
<u>G01S 19 /-</u>	2017257183	<u>G03B 7 /-</u>	2017277857	<u>G07B 15 /-</u>	<u>H02H 3 /-</u>
2017245820	2017257183	2017252647	<u>G06F 3 /-</u>	2017268205	2017251628
<u>G01S 19 /-</u>	<u>G01N 9 /-</u>	<u>G02B 7 /-</u>	2017266901	<u>G07C 5 /-</u>	<u>H02J 13 /-</u>
2017245820	2016407204	2017252647	<u>G06K 19 /-</u>	2017285720	2016406443
<u>G01S 19 /-</u>	<u>G01R 1 /-</u>	2017252647	2017240592	<u>G07C 9 /-</u>	<u>H02J 3 /-</u>
2017245820	2017246361	<u>G03B 7 /-</u>	2017252847	2017236806	2016406443
<u>G01S 19 /-</u>	2017246361	<u>G03G 15 /-</u>	<u>G06K 9 /-</u>	2017268205	2016406443
2017245820	2017246361	2017244690	2017266433	<u>G08B 1 /-</u>	2016406443
<u>G01S 19 /-</u>	<u>G01S 1 /-</u>	<u>G05B 13 /-</u>	<u>G06N 7 /-</u>	2017262646	2016406443
2017245820	2017251585	2017253497	2017250570	<u>G08B 17 /-</u>	2016406443
<u>G01S 19 /-</u>	2017251585	<u>G05B 23 /-</u>	<u>G06Q 10 /-</u>	2017262646	2016406443
2017245820	2017267425	2017263229	2017244797	<u>H02J 3 /-</u>	2016406443
<u>G01S 19 /-</u>	2017251585	<u>G05D 1 /-</u>	2017252625		
2017245820	2017267425	2017252334			

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H02J 4 /-	2017278292	
2017288908	H04L 12 /-	2017278292
H02J 7 /-	2017243868	H04W 24 /-
2017286411	2017252528	2017256288
2017286413	H04L 27 /-	H04W 52 /-
H02K 44 /-	2017252439	2017274391
2017260146	2017274385	H04W 56 /-
2017260147	H04L 29 /-	2017273631
2017260148	2017239154	
H02K 5 /-	2017242765	H04W 72 /-
2017261229	2017257501	2017256288
H02K 7 /-	2017259102	2017274391
2017261229	2017264954	2017278100
H04L 5 /-	2017280873	2017278292
H02N 11 /-	H04L 5 /-	H04W 74 /-
2017258655	2017248234	2017274391
H02S 40 /-	2017253580	2017277570
2017301041	2017278247	2017278100
H03M 13 /-	2017284079	2017279475
2017273313	H04L 9 /-	H04W 8 /-
2017273314	2017242765	2017279475
2017273443	2017257320	H04W 88 /-
H03M 7 /-	2017277857	2017243868
2017252566	H04M 1 /-	H04W 92 /-
H04B 10 /-	2017252117	2017243868
2017279471	2017254452	2017279475
H04B 7 /-	H04M 11 /-	H05H 1 /-
2017259303	2016404348	2017259758
2017274391	H04M 3 /-	H05K 9 /-
2017277570	2017296487	2016398619
2017278673	2018206690	2017237179
H04H 20 /-	H04N 21 /-	
2017252439	2016405659	
H04H 40 /-	2017259102	
2017252439	2017261805	
H04J 11 /-	H04N 5 /-	
2017248234	2016398619	
2017274385	2016405659	
H04J 14 /-	2017275482	
2017279471	H04N 7 /-	
H04L 1 /-	2017264323	
2017273313	2017296487	
2017273314	H04Q 9 /-	
	2017257502	
	H04R 1 /-	
	2017285622	

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C05G 1/00 (2006.01)
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B67D 7/46 (2010.01)
F15C 1/00 (2006.01)
F15C 1/18 (2006.01)
F16K 1/12 (2006.01)
F16K 21/18 (2006.01)
F16L 37/32 (2006.01)
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A61P 35/00 (2006.01)
C07D 401/04 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
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C07D 417/04 (2006.01)
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C07D 403/12 (2006.01)
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A61K 31/506 (2006.01)

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A61P 29/00 (2006.01)
C07D 237/24 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
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C07D 413/12 (2006.01)
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C07D 405/12 (2006.01)
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2013251363	Board of Governors for Higher Education, State of Rhode Island and Providence Plantations	2014237003	Gen9, Inc.
2013251696	Regulus Therapeutics Inc.	2014237499	Corium International, Inc.
2013260247	Micreos B.V.	2014237592	CareFusion 303, Inc.
2013263752	Chart Inc.	2014237740	DePuy Synthes Products, Inc.
2013277971	HTG Molecular Diagnostics, Inc.; John Wayne Cancer Institute	2014238105	The Board of Trustees of the Leland Stanford Junior University
2013290102	Sequenom, Inc.	2014240401	Rani Therapeutics, LLC
2013303029	Gogo LLC	2014240730	Ng Solutions Ltd.
2013306644	Samsung Electronics Co., Ltd.	2014241442	Regeneron Pharmaceuticals, Inc.
2013312801	The Scripps Research Institute	2014243129	Dentsply IH AB
2013315478	General Electric Company	2014245848	Reliance Worldwide Corporation (Aust.) Pty. Ltd.
2013325099	The Walter and Eliza Hall Institute of Medical Research	2014248454	Marine Polymer Technologies, Inc.
2013331049	Rockefeller University (The); California Institute of Technology	2014250138	Manuka Health New Zealand Limited
2013334958	Illumina, Inc.	2014250896	Faculty Physicians and Surgeons of Loma Linda University School of Medicine
2013338862	Samsung Electronics Co., Ltd.	2014251102	MIMedx Group, Inc.
2013341791	Hollister Incorporated	2014251485	Eigen Systems Limited
2013344769	Regeneron Pharmaceuticals, Inc.	2014253131	Pierre Fabre Dermo-Cosmetique
2013352307	Accelerated BioSciences Corp.	2014253162	QIAGEN GmbH; Qiagen Instruments AG
2013359160	Promega Corporation	2014253782	Sealed Air Corporation (US)
2013361244	Georgia State University Research Foundation, Inc.	2014261040	Wild Earth Wines Limited
2013362874	Element 21 Pty Ltd	2014261405	Dentsply International Inc.
2013369339	Sanofi	2014262764	The Regents of The University of California
2013370300	Drexel University; Enantigen Therapeutics, Inc.; Baruch S. Blumberg Institute	2014264262	Otech Industry S.r.l.
2013377371	Council of Scientific & Industrial Research	2014272884	Medtrade Products Limited
2013377909	VivaQuant LLC	2014272886	Medtrade Products Limited
2013385670	Hunter Douglas Inc.	2014272888	Labman Automation Ltd; Newcastle upon Tyne Hospitals NHS Foundation Trust; University of Newcastle upon Tyne
2013389474	Sumitomo Dainippon Pharma Co., Ltd.	2014276827	Nordic Nanovector ASA
2013403335	Janssen Pharmaceutica NV	2014276856	Pharnext
2013403639	Kephalios S.A.S.	2014277344	Ingemarsson-Matzen, N.
2013408178	9282-3087 Quebec (dba TMC Canada)	2014278428	Amgen Inc.
2014201686	Mitsubishi Materials Corporation	2014284885	Korea Aquosys Co., Ltd.; Yang, S.
2014203676	Covidien LP	2014287028	InGrain, Inc.
2014204049	Microsoft Technology Licensing, LLC	2014287121	Agios Pharmaceuticals, Inc
2014207447	Prothera Biologics, Inc.	2014289274	Children's Medical Center Corporation; Novartis AG; Brandeis University
2014209028	Ziegenfuss, T.; Lopez, H.	2014290202	Board of Regents, The University of Texas System
2014209346	Semnur Pharmaceuticals, Inc.	2014290411	Vertex Pharmaceuticals Incorporated
2014209559	The Regents of the University of California	2014292541	Asiros A/S
2014214020	Amgen Research (Munich) GmbH	2014296261	Merck Patent GmbH
2014214538	Sillender, M.	2014298051	Zenith Epigenetics Ltd.
2014214625	Dueva-Koganov, O.; Koganov, M.; Duev, A.; Hou, X.; ISP Investments Inc.	2014298175	C P Witter Limited
2014214847	Brandeis University; Malaysian Palm Oil Board	2014298536	EL.EN. S.p.A.
2014217561	Laboratoire Francais du Fractionnement et des Biotechnologies	2014301062	Mann+Hummel GmbH
2014217615	ReNeuron Limited	2014301264	Haulotte Group
2014218365	Covidien LP	2014302365	AbbVie Inc.
2014218368	BIOSENSE WEBSTER (ISRAEL) LTD.	2014304070	Tavlit Plastic Ltd.
2014218976	The Trustees of the University of Pennsylvania; Novartis AG; University of Pittsburgh - of the Commonwealth System of Higher Education	2014307879	Norwegian University of Science and Technology
2014221189	The Boeing Company	2014308944	Baxalta Incorporated; Baxalta GmbH
2014222767	BASF SE	2014311221	Centre for Drug Research and Development; The University of British Columbia
2014224157	Thomas & Betts International, LLC	2014311255	Entech - Renewable Energy Solutions Pty Ltd
2014226290	vTv Therapeutics LLC	2014314041	Millet Innovation
2014226576	Ecolab USA Inc.	2014314213	Neuromod Devices Limited
2014228117	Karsten Manufacturing Corporation	2014314387	La Marzocco S.r.l.
2014228489	Zymeworks Inc.	2014315019	Tech Corporation Co., Ltd.
2014228627	CareFusion 303, Inc.	2014318268	Qualcomm Incorporated
2014228907	MECS, Inc.	2014318383	Graco Minnesota Inc.
2014229859	Provensis Limited	2014318397	Lion Group, Inc.
		2014319966	Idorsia Pharmaceuticals Ltd
		2014322687	Illumigyn Ltd.

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2014323048	Essilor International	2015243593	ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG
2014326169	Kimberly-Clark Worldwide, Inc.	2015245202	Medacta International SA
2014327311	Universitat zu Koln	2015245251	Acoustic Data Limited
2014330994	Salts Healthcare Limited	2015246602	Franklin Empire
2014332638	N.V. PWN Waterleidingbedrijf Noord-Holland	2015247996	Solenis Technologies, L.P.
2014333759	SICPA HOLDING SA	2015248151	Ecolab USA Inc.
2014335759	Singh, A.	2015250634	S. A. Armstrong Limited
2014335955	SABMiller Plc	2015251467	Tendyron Corporation
2014336021	Total SA	2015258956	Medtronic Ardian Luxembourg S.a.r.l.
2014336615	Liebherr-Components Biberach GmbH	2015261530	Aker Solutions AS
2014336637	Liebherr-Components Biberach GmbH	2015262929	Selle Royal S.p.A.
2014336968	Hatch Pty Ltd	2015262930	Selle Royal S.p.A.
2014337171	Magic Leap, Inc.	2015263304	BASF SE
2014338907	Syngenta Participations AG; Syngenta Limited	2015265918	Woodwelding AG; Inter IKEA Systems B.V.
2014343268	Pfizer Inc.	2015266171	Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH
2014345725	Wusoa GmbH	2015270448	Fourds Limited
2014345935	ThyssenKrupp Rasselstein GmbH; ThyssenKrupp Steel Europe AG	2015270651	BASF SE
2014348713	INVISTA Textiles (U.K.) Limited	2015274894	Bigfoot Biomedical, Inc.
2014348876	Landis+Gyr Innovations, Inc.	2015279787	Amazon Technologies, Inc.
2014351391	Steer, G.	2015281775	Aquadownunder Pty Ltd
2014351425	Atomo Diagnostics Pty Limited	2015283680	B.M.V. Di Borio Valerio & C. S.n.c.
2014353215	Georgia-Pacific Chemicals LLC	2015292768	Eximis Surgical, LLC
2014357644	Medmetics, LLC	2015294180	Shell Internationale Research Maatschappij B.V.
2014360087	Feibel, J.; Gorsline, R.	2015296746	Dejero Labs Inc.
2014360205	Feibel, J.; Gorsline, R.	2015297380	Canon Kabushiki Kaisha
2014360374	UT-Battelle, LLC	2015303098	Gripple Limited
2014363073	Caffitaly System S.p.A.	2015310357	Kawasaki Jukogyo Kabushiki Kaisha
2014364757	Tetra Laval Holdings & Finance S.A.	2015314347	Applied Biomimetic A/S
2014365126	Kastus Holdings DAC	2015315159	Perosphere Technologies Inc.
2014369737	PlantResponse Biotech, S.L.; Universidad Politecnica de Madrid	2015321059	Inventio AG
2014369826	Itaconix Corporation	2015321470	National Health Research Institutes
2014370511	PMC International B.V.	2015321666	D B INDUSTRIES, LLC
2014379599	Kimberly-Clark Worldwide, Inc.	2015324022	Illinois Tool Works Inc.
2014393757	Suzhou Jinlin Metal Co., Ltd.	2015324313	Transitions Optical, Inc.
2014400671	Armstrong World Industries, Inc.	2015324346	MasterCard International Incorporated
2014401943	SNA Europe Industries Iberia, S.A.	2015324628	Boonlikitcheva, P.
2014403758	Huawei Technologies Co., Ltd.	2015330917	LanTech.Com, LLC
2014405991	MGI Tech Co., Ltd.	2015331074	Hyundai Pharm Co., Ltd.
2014406115	New York Air Brake, LLC	2015333019	Unilever PLC
2014410412	Robust Seed Technology A&F Aktiebolag	2015333112	Unilever PLC
2014411812	Techtronic Industries Company Limited	2015333912	TE Connectivity Corporation
2015200018	Deere & Company	2015334877	Inventio AG
2015200341	SAMSUNG ELECTRONICS CO., LTD.	2015338332	Daikin Industries, Ltd.
2015200573	BIOSENSE WEBSTER (ISRAEL) LTD.	2015339342	3M Innovative Properties Company
2015201124	Siemens Medical Instruments Pte. Ltd.	2015340215	Dong-A ST Co., Ltd
2015201632	Geberit International AG	2015340556	Inventio AG
2015202759	Bostik SA	2015341078	Dräger Safety AG & Co. KGaA
2015202817	Sensus USA Inc.	2015345107	Z Holding AS
2015205697	Linde Aktiengesellschaft	2015345283	Inventio AG
2015211015	LanzaTech New Zealand Limited	2015348851	Xylem IP Management S.a.r.l.
2015213315	ESCO Group LLC	2015349916	The Gillette Company LLC
2015213356	Johnson & Johnson Vision Care, Inc.	2015350515	ExxonMobil Upstream Research Company
2015213424	The Boeing Company	2015352524	Glasswall (IP) Limited
2015214092	Modern Meadow, Inc.	2015354930	Kyungdong Navien Co., Ltd.
2015215138	Uvex Arbeitsschutz GmbH	2015354941	Green Cross Lab Cell Corporation; Mogam Institute for Biomedical Research
2015215924	Rohm and Haas Company	2015359113	Ozo Innovations Ltd
2015217391	Univation Technologies, LLC	2015360937	Intercontinental Great Brands LLC
2015222168	contaxx GmbH	2015365885	Tseti, I.
2015223461	Savant Systems, LLC	2015367781	Philip Morris Products S.A.
2015223742	Teijin Pharma Limited	2015370268	Dropbox, Inc.
2015227059	Aratana Therapeutics, Inc.	2015380194	Telefonaktiebolaget LM Ericsson (publ)
2015228898	New Pharma Licence Holdings Limited	2015385390	Huawei Technologies Co., Ltd.
2015229676	Microsoft Technology Licensing, LLC	2015385613	Huawei Technologies Co., Ltd.
2015234580	Freed, D.	2015385793	Halliburton Energy Services, Inc.
2015234634	Pomerleau, D.	2015387123	T&W Engineering A/S
2015234705	Justoy Pty Ltd	2015391951	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2015237847	Medacta International SA	2015393305	Toshiba Mitsubishi-Electric Industrial Systems Corporation; Toshiba Energy Systems & Solutions Corporation
2015237852	Medacta International SA	2015399751	Somnics, Inc.
2015238236	Safran Electronics & Defense		
2015238666	BASF SE		

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2015401598	Conmed Corporation	2016317586	CRISI Medical Systems, Inc.
2015401763	Colgate-Palmolive Company	2016325529	Google LLC
2015404234	Mitsubishi Electric Corporation	2016325992	Bibas, Charles
2015405795	Colgate-Palmolive Company	2016326313	Strato, Inc.
2015409096	Colgate-Palmolive Company	2016329041	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2015409253	SCA Hygiene Products AB	2016329913	Samsung Electronics Co., Ltd.
2015409805	Qingdao Chuanghui Industry Co., Ltd.	2016339430	Daikin Industries, Ltd.
2015411739	SCA Hygiene Products AB	2016344370	Colgate-Palmolive Company
2015412144	Huawei Technologies Co., Ltd	2016362057	Qualcomm Incorporated
2015413519	Mitsubishi Electric Corporation	2016385470	Google LLC
2015413756	Mitsubishi Electric Corporation; Mitsubishi Electric Home Appliance Co., Ltd.	2016387305	Dyson Technology Limited
2015416444	China University of Mining and Technology	2016392920	Mitsubishi Electric Corporation
2015417105	Colgate-Palmolive Company	2016410261	China University of Mining and Technology
2016203040	Apple Inc.	2017200025	Ionis Pharmaceuticals, Inc.
2016211175	Sunfolding, Inc.	2017200047	GENENTECH, INC.
2016211333	Google LLC	2017200214	ALSTOM Transport Technologies
2016217668	Dyson Technology Limited	2017200247	Institute of Process Engineering, Chinese Academy of Sciences
2016218526	Blackwood Technology BV	2017200479	Mosby, G.
2016219719	Freestyle Technology Pty Ltd	2017200543	Buck Institute for Research on Aging
2016222439	Grow Systems Australia Pty Ltd	2017200590	Covidien LP
2016223072	Eli Lilly and Company	2017200659	BioAtla, LLC
2016228017	Xuzhou Heavy Machinery Co., Ltd.	2017200663	Infineum International Limited
2016228164	Covidien LP	2017200689	Mesoblast, Inc.
2016230778	Align Technology, Inc.	2017200758	Aristocrat Technologies Australia Pty Limited
2016232755	Sonoco Development, Inc.	2017200782	VNOMICS CORP.
2016233191	Huawei Technologies Co., Ltd.	2017200875	Injectimed, Inc.
2016236054	ExxonMobil Upstream Research Company	2017201076	BRISTOL-MYERS SQUIBB COMPANY
2016236418	General Electric Technology GmbH	2017201202	St. Jude Medical, Cardiology Division, Inc.
2016238857	Dolby International AB	2017201208	Canon Kabushiki Kaisha
2016238861	Orora Packaging (Australia) Pty Ltd	2017201343	King Abdullah University of Science and Technology
2016238865	Evolution Engineering Inc.	2017201723	Snap-on Incorporated
2016244289	Apple Inc.	2017201758	Cidara Therapeutics, Inc.
2016247093	Sony Corporation	2017202067	Empi Corp.
2016250475	Samsung Electronics Co., Ltd.	2017202614	Illinois Tool Works Inc.
2016250501	FORMULANOW, LLC	2017202633	QinetiQ Limited
2016251127	Keseseböhmer Produktions GmbH & Co. KG	2017202764	POWERTECH AUTOMATION INC.
2016254860	Dow Global Technologies LLC	2017202876	Intex Marketing Ltd.
2016258839	Itron, Inc.	2017202906	Daon Holdings Limited
2016259019	Graphic Packaging International, LLC	2017202913	Covidien LP
2016259405	Crane Payment Innovations GmbH; Staatliche Munzen Baden-Wurtemberg; Saxonia Eurocoin GmbH; Bayerisches Hauptmunzamt	2017203028	Cereno Scientific AB
2016259411	GE Lighting Solutions, LLC	2017203084	Apple Inc.
2016262262	Intropack. Co., Ltd.	2017203699	ISP Investments Inc.
2016262739	Abbott Diabetes Care Inc.	2017203701	ISP Investments Inc.
2016264738	Green Ox Pallet Technology, LLC	2017203769	Hough Ear Institute
2016265051	Telefonaktiebolaget LM Ericsson (publ)	2017203841	Intel Corporation
2016265980	Onyx Therapeutics, Inc.	2017203867	King Technology; King, J.
2016266013	Denso Corporation	2017204108	Tryggvason, K.; Rodin, S.
2016266088	Illinois Tool Works Inc.	2017204409	Vanderbilt University
2016269526	SKIDATA AG	2017204471	Ecolab USA Inc.
2016270042	Apple Inc.	2017204545	Macrogenics, Inc.
2016273927	Itron, Inc.	2017204622	Vaxxas Pty Limited
2016273941	Signum Biosciences, Inc.	2017204664	Airbus Helicopters Deutschland GmbH
2016274701	PPG Industries Ohio, Inc.	2017204760	Amazon Technologies, Inc.
2016277624	Covidien LP	2017204782	Oculeve, Inc.
2016280555	Eli Lilly and Company	2017206176	EURO-CELTIQUE S.A.
2016280727	Motorola Solutions, Inc.	2017206280	Atlantic Industries Limited
2016282075	Tomle Strategies Pty Ltd	2017208206	ConocoPhillips Company; Umea University
2016282695	Cardiac Pacemakers, Inc.	2017208348	Graco Minnesota Inc.
2016295237	LG Electronics Inc.	2017210523	SAMSON CLINICAL PTY LTD
2016298003	Ecolab USA Inc.	2017210572	Integra LifeSciences Switzerland Sarl
2016302159	Sillik, F.	2017210586	The Boeing Company
2016305941	Merck Sharp and Dohme Corp.	2017210599	Adel Wiggins Group
2016311962	Fujifilm Corporation	2017213125	F. Hoffmann-La Roche AG
2016315218	Fujifilm Corporation	2017213521	Toyota Jidosha Kabushiki Kaisha
2016315404	SSI Schäfer Automation GmbH (DE)	2017216519	W. L. Gore & Associates, Inc.
2016316202	Immunwork Inc.	2017217403	Freeport-McMoran Inc.
2016316281	Immunwork Inc.	2017217661	The NOCO Company
2016316749	CRISI Medical Systems, Inc.	2017219021	Renovis Surgical Technologies, Inc
2016317298	Active Minerals International, LLC	2017219118	Toyota Jidosha Kabushiki Kaisha
		2017221782	Pink Princess Biotechnology Co., Ltd. Leiyang Branch

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2017225130 Adaptive Biotechnologies Corporation; Memorial Sloan-Kettering Cancer Center
2017228595 Nippon Tsusho Kabushiki Kaisha
2017239926 Komatsu Ltd.
2017245364 ONA COFFEE WHOLESALE (CANBERRA) PTY LTD
2017245475 Pall Corporation
2017246245 Coogee Minerals Pty Ltd
2017248403 Northern Tool & Equipment Company, Inc.
2017251839 Dolby International AB
2017253941 Cabot, J.
2017254801 Magic Leap, Inc.
2017254942 Luttrell, R.
2017258881 Colgate-Palmolive Company
2017265053 MED-EL Elektromedizinische Geraete GmbH
2017272153 Amazon Technologies, Inc.
2017276259 Glory Ltd.
2017279657 CAMURUS AB
2017279748 Shuffle Tech International LLC
2017281239 Colgate-Palmolive Company
2017281341 Colgate-Palmolive Company
2017281776 Colgate-Palmolive Company
2018200147 Verathon Inc.
2018200427 AMO Development, LLC.
2018200540 Samsung Electronics Co., Ltd.
2018200752 Becton, Dickinson and Company
2018200992 Gardner Denver Nash LLC
2018201752 Covidien LP
2018201817 Intel Corporation
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2018229432 ServiceNow, Inc.

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2014214847	2015349916	2016387305	A61B 50 /-	2014217615	2013369339
2014365126	2015401763	2018200147	2017213125	2014226290	2014241442
2017201758	A46D 1 /-	A61B 1 /-	A61C 13 /-	2014228489	2014276827
A01N 43 /-	2015417105	2014233486	2014261405	2014250138	2016280555
2014214847	A47B 9 /-	2014298536	A61D 19 /-	2014251102	2016316202
2014248454	A47C 27 /-	2018200147	2014272884	2014253131	2016316281
2014338907	2017202876	A61B 10 /-	2014272886	2014262764	2017200047
2015238666	A47H 5 /-	2018200752	2014272886	2014272884	2017204545
2015270651	2013385670	A61B 17 /-	2014276856	2014278428	A61K 45 /-
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2014365126	A47J 31 /-	2014233486	2014290202	2014290411	A61K 47 /-
A01N 63 /-	2017245364	2014237499	2014296261	2014298051	2014209346
2014369737	A47J 36 /-	2014237740	2014298051	2014302365	2014276856
2015263304	2016262262	2014250896	2014311221	2014319966	2017279657
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2015263304	2015238666	2014357644	2015223742	2015227059	2014276827
2015270651	2017200543	2014360087	2015227059	2015331074	A61K 6 /-
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2015214092	2015270651	2015237847	2016223072	2016223072	A61K 8 /-
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2016262262	2017221782	2015292768	2016273941	2016273941	2015405795
	2017245364	2016228164	2016305941	2017200025	2015409096
	2017253941	2017202913	2017200047	2017200047	2017203699
	2018201752	2017204622	2017200543	2017201076	2017203701
		2017219021	2017201076	2017203028	2017281239
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2014276856	2013403335	<u>A61P 39 /-</u>	<u>B01D 3 /-</u>	2015243593	2015321666
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		2013251696	2014251485	<u>B03D 1 /-</u>	<u>B29C 35 /-</u>
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2014214538	2014209028	2017281776		2015339342	
2017216519	2014217615		2014301062		2015202759
	2016223072	<u>A61Q 17 /-</u>	<u>B01D 71 /-</u>	<u>B08B 3 /-</u>	<u>B32B 27 /-</u>
<u>A61M 31 /-</u>	2017204409				
		2015409096	2014301062	2014315019	2015202759
2017204782	<u>A61P 29 /-</u>	2017203699	<u>B01F 15 /-</u>	<u>B09B 3 /-</u>	2016238861
		2017203701			
<u>A61M 35 /-</u>	2014296261	<u>A61Q 19 /-</u>	2016250501	2014370511	<u>B32B 3 /-</u>
	2015223742				
2017204622	2015227059	2017203699	<u>B01F 3 /-</u>	<u>B21D 47 /-</u>	2014400671
	2017201076	2017203701			
<u>A61M 37 /-</u>			2014335759	<u>B23B 27 /-</u>	2015202759
	<u>A61P 3 /-</u>	<u>A61Q 7 /-</u>	2014364757		
2014237499			2016250501	<u>B23B 27 /-</u>	2015202759
2017204622	2015331074	2017210523	2017203867		
	2017200025	<u>A62B 31 /-</u>	<u>B01F 5 /-</u>	2014201686	<u>B32B 9 /-</u>
<u>A61M 39 /-</u>	2017203028			<u>B23P 19 /-</u>	2014201686
		2015341078	2014335759	2015234705	<u>B41J 2 /-</u>
2014228627	<u>A61P 31 /-</u>		2014336968		
2014237592		<u>A63B 53 /-</u>	2014364757	<u>B23Q 11 /-</u>	2016311962
2014243129	2013331049		2016250501		2016315218
2016316749	2015354941	2014228117	<u>B01F 7 /-</u>	2014251485	<u>B41M 5 /-</u>
	2016305941				
<u>A61M 5 /-</u>	2017201758	<u>A63B 69 /-</u>	<u>B01J 19 /-</u>	<u>B24D 3 /-</u>	2016311962
					2016315218
2015274894	<u>A61P 35 /-</u>	2016302159	2014335759	2014201686	
2016316749			20143364757	<u>B25B 13 /-</u>	<u>B60H 1 /-</u>
2016317586	2013251696	<u>A63F 1 /-</u>	<u>B01L 3 /-</u>		
2017200875	2013369339			2014401943	2015341078
	2014218976	2017279748	2014253162	<u>B25B 27 /-</u>	<u>B60K 1 /-</u>
<u>A61N 1 /-</u>	2014228489		2014351425		
	2014241442	<u>A63F 9 /-</u>	2015315159	2015234705	2017217403
2011361696	2014250138		2018200752	<u>B25C 1 /-</u>	2017219118
2015234580	2014251102	2017200758			
2017202067	2014262764	<u>B01D 15 /-</u>	2014253162	<u>B25F 5 /-</u>	<u>B60K 15 /-</u>
2017204782	2014276827		2014253162		2017210599
2017265053	2014278428	2017208206	2014253162	2017202614	2017219118
	2014287121		<u>B01L 9 /-</u>		
<u>A61N 5 /-</u>	2014327311	<u>B01D 21 /-</u>	<u>B02C 19 /-</u>	2017201723	<u>B60K 31 /-</u>
	2015340215				
2014298536	2015354941	<u>B01D 29 /-</u>	2018226419		
2017200590	2016265980				
	2017200047	2014304070			
<u>A61N 7 /-</u>					
	<u>A61P 37 /-</u>				
2015258956					
	2016316281				2017217403

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<u>B60K 6 /-</u>	<u>B64C 25 /-</u>	<u>B65D 90 /-</u>	<u>C01B 32 /-</u>	<u>C07C 255 /-</u>	2014287121 2014298051 2014319966 2014338907 2015223742 2015340215 2017201076
2017213521 2017219118	2017204664	2017210599	2017246245	2014311221	
<u>B60L 11 /-</u>	<u>B64C 5 /-</u>	<u>B65G 1 /-</u>	<u>C01F 17 /-</u>	<u>C07C 309 /-</u>	
2017219118	2015213424	2016315404	2013362874	2014278428 2014327311 2016254860	
<u>B60L 5 /-</u>	<u>B64D 25 /-</u>	<u>B65G 15 /-</u>	<u>C01F 5 /-</u>	<u>C07C 311 /-</u>	<u>C07D 403 /-</u>
2014336637	2017204664	2015222168	2017246245	2013370300 2014290411	2013403335 2014287121 2014319966 2015223742 2017201076
<u>B60P 1 /-</u>	<u>B64D 45 /-</u>	<u>B65G 45 /-</u>	<u>C01G 23 /-</u>	<u>C07C 319 /-</u>	<u>C07D 405 /-</u>
2015213315	2017210586	2017228595	2014365126	2014343268	2014287121 2015223742 2015340215
<u>B60P 3 /-</u>	<u>B65B 11 /-</u>	<u>B65G 47 /-</u>	<u>C02F 1 /-</u>	<u>C07C 41 /-</u>	<u>C07D 407 /-</u>
2015341078	2015330917	2016222439	2014226576 2014284885 2014315019 2015248151 2015348851 2015359113 2016282075 2017203867 2017246245	2015205697	2013403335
<u>B60R 16 /-</u>	<u>B65B 31 /-</u>	<u>B65G 49 /-</u>	<u>C03B 32 /-</u>	<u>C07C 43 /-</u>	<u>C07D 409 /-</u>
2017200782	2016262262	2016222439	2014261405	2015205697	2015223742
<u>B60T 15 /-</u>	<u>B65B 51 /-</u>	<u>B65H 3 /-</u>	<u>C03B 5 /-</u>	<u>C07C 69 /-</u>	<u>C07D 413 /-</u>
2014406115	2016262262	2017276259	2014370511	2014327311	2013403335 2014287121 2014319966 2015340215 2017201076
<u>B60W 40 /-</u>	<u>B65B 57 /-</u>	<u>B65H 5 /-</u>	<u>C03C 10 /-</u>	<u>C07D 211 /-</u>	<u>C07D 417 /-</u>
2017200782	2015330917 2016262262	2017276259	2014261405	2014278428	2013403335 2014287121 2014319966 2015340215 2017201076
<u>B60W 50 /-</u>	<u>B65B 65 /-</u>	<u>B65H 7 /-</u>	<u>C03C 4 /-</u>	<u>C07D 213 /-</u>	<u>C07D 419 /-</u>
2017200782	2016262262	2017276259	2014370511	2014311221	2013403335 2014287121 2015223742 2017201076
<u>B61G 3 /-</u>	<u>B65D 19 /-</u>	<u>B66B 13 /-</u>	<u>C03C 10 /-</u>	<u>C07D 217 /-</u>	<u>C07D 417 /-</u>
2016326313	2016232755 2016264738	2015334877	2014261405	2014302365	2013403335 2014287121 2015223742 2017201076
<u>B61G 5 /-</u>	<u>B65D 39 /-</u>	<u>B66B 19 /-</u>	<u>C04B 35 /-</u>	<u>C07D 231 /-</u>	<u>C07D 471 /-</u>
2016326313	2017206176	2015340556	2014261405	2014319966 2015223742	2014298051 2015340215 2017204409
<u>B61L 5 /-</u>	<u>B65D 5 /-</u>	<u>B66B 25 /-</u>	<u>C05B 9 /-</u>	<u>C07D 237 /-</u>	<u>C07D 487 /-</u>
2017200214	2016259019	2015345283	2014201686	2017201076	2014296261 2015227059 2015340215 2017204409
<u>B62M 3 /-</u>	<u>B65D 65 /-</u>	<u>B66B 5 /-</u>	<u>C05F 11 /-</u>	<u>C07D 239 /-</u>	<u>C07D 493 /-</u>
2015262929 2015262930	2015411739	2015321059 2015345283 2015416444	2016317298	2014287121 2014298051	2014296261 2015227059 2015340215 2017204409
<u>B63B 22 /-</u>	<u>B65D 75 /-</u>	<u>B66B 7 /-</u>	<u>C05G 1 /-</u>	<u>C07D 241 /-</u>	<u>C07D 491 /-</u>
2015281775	2015411739	2015321059 2015416444	2016317298	2014262764	2014290202 2017204409
<u>B63B 35 /-</u>	<u>B65D 81 /-</u>	<u>B66C 23 /-</u>	<u>C05G 3 /-</u>	<u>C07D 249 /-</u>	<u>C07D 493 /-</u>
2015281775 2015324628	2014253782 2016232755	2016228017	2016317298	2015238666	2014287121 2015223742
<u>B63B 38 /-</u>	<u>B65D 83 /-</u>	<u>B66F 11 /-</u>	<u>C07C 203 /-</u>	<u>C07D 271 /-</u>	<u>C07D 498 /-</u>
2015281775	2016344370	2014301264	2014327311	2015270651	2014287121 2015223742
<u>B63B 43 /-</u>	<u>B65D 85 /-</u>	<u>B66F 17 /-</u>	<u>C07C 229 /-</u>	<u>C07D 311 /-</u>	<u>C07D 513 /-</u>
2017204664	2014335955 2014363073	2014301264	2014311221	2014311221	2014278428
<u>B64C 13 /-</u>	<u>B65D 88 /-</u>	<u>B67D 7 /-</u>	<u>C07C 247 /-</u>	<u>C07D 401 /-</u>	<u>C07D 513 /-</u>
2014221189 2015213424	2017210599	2017210599	2014327311	2013403335	2016223072

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<u>C07F 7 /-</u>	<u>C08F 22 /-</u>	<u>C10J 1 /-</u>	<u>C12P 21 /-</u>	<u>D01G 9 /-</u>	<u>E05B 65 /-</u>
2014327311	2014369826	2014311255	2016316281 2017200659	2015200018	2014393757
<u>C07F 9 /-</u>	<u>C08F 220 /-</u>	<u>C10J 3 /-</u>	<u>C12P 7 /-</u>	<u>D06M 15 /-</u>	<u>E05F 15 /-</u>
2016305941	2016311962	2014311255	2014369826	2014348713	2017202764
<u>C07H 19 /-</u>	<u>C08F 265 /-</u>	<u>C10L 9 /-</u>	<u>C12Q 1 /-</u>	<u>D21H 17 /-</u>	<u>E06B 11 /-</u>
2014292541	2016311962	2016218526	2013217726 2013222411 2013224847 2013224918 2013260247 2013277971 2013290102 2013334958 2013369339 2014405991 2017200659 2017201343 2017225130	2015247996	2017202764
<u>C07H 21 /-</u>	<u>C08F 271 /-</u>	<u>C10M 111 /-</u>	<u>C21B 3 /-</u>	<u>D21H 21 /-</u>	<u>E06B 3 /-</u>
2014237003 2016316281 2017203769	2015247996	2017200663	2017200247	2015247996	2014233638
<u>C07H 7 /-</u>	<u>C08F 4 /-</u>	<u>C10M 169 /-</u>	<u>C21B 3 /-</u>	<u>D21H 27 /-</u>	<u>E06B 9 /-</u>
2014292541	2015217391	2016298003	2017200247	2014379599 2016238861	2015270448
<u>C07K 1 /-</u>	<u>C08F 8 /-</u>	<u>C11D 1 /-</u>	<u>C22B 11 /-</u>	<u>E01D 1 /-</u>	<u>E21B 10 /-</u>
2013325099 2014207447	2015247996	2016254860	2014335759	2017206280	2014201686
<u>C07K 14 /-</u>	<u>C08G 18 /-</u>	<u>C11D 10 /-</u>	<u>C22B 3 /-</u>	<u>E02D 29 /-</u>	<u>E21B 21 /-</u>
2013325099 2014207447	2016274701	2016254860	2017200247	2017206280	2014353215
<u>C07K 16 /-</u>	<u>C08K 3 /-</u>	<u>C11D 17 /-</u>	<u>C22B 11 /-</u>	<u>E02F 9 /-</u>	<u>E21B 23 /-</u>
2013260247 2013325099 2014289274 2015365885 2017200659 2017204108	2015215924	2016254860 2017204471	2014335759	2015234705 2017217403	2015245251
<u>C07K 16 /-</u>	<u>C08L 75 /-</u>	<u>C12M 1 /-</u>	<u>C22B 3 /-</u>	<u>E03D 13 /-</u>	<u>E21B 33 /-</u>
2013344769 2013369339 2014217561 2014218976 2014238105 2014241442 2016280555 2016316202 2016316281	2016315218	2014351425	2013362874 2014335759 2017200247	2015201632	2015261530
<u>C07K 16 /-</u>	<u>C09D 11 /-</u>	<u>C12M 3 /-</u>	<u>C22B 34 /-</u>	<u>E03D 5 /-</u>	<u>E21B 43 /-</u>
2013344769 2013369339 2014217561 2014218976 2014238105 2014241442 2016280555 2016316202 2016316281	2016311962 2016315218	2017204108	2017200247	2015201632 2015409805	2015261530
<u>C07K 19 /-</u>	<u>C09D 167 /-</u>	<u>C12N 1 /-</u>	<u>C22B 5 /-</u>	<u>E03D 7 /-</u>	<u>E21B 44 /-</u>
2013344769 2013369339 2014217561 2014218976 2014238105 2014241442 2016280555 2016316202 2016316281	2016274701	2014369737 2015211015	2014336968 2017200247	2015409805	2016238865
<u>C07K 19 /-</u>	<u>C09D 175 /-</u>	<u>C12N 15 /-</u>	<u>C22B 59 /-</u>	<u>E03D 9 /-</u>	<u>E21B 47 /-</u>
2016316202	2016274701	2013251696 2013312801 2013344769 2014237003 2014405991 2015211015 2017203769	2013362874	2015333019 2015333112	2015245251 2015385793 2016238865
<u>C07K 5 /-</u>	<u>C09D 183 /-</u>	<u>C12N 5 /-</u>	<u>C23C 14 /-</u>	<u>E04C 2 /-</u>	<u>E21B 49 /-</u>
2014228489	2013377371	2013352307 2014217615 2015354941 2017203769 2017204108	2013377371	2017206280	2014287028
<u>C07K 7 /-</u>	<u>C09J 153 /-</u>	<u>C12N 7 /-</u>	<u>C23C 18 /-</u>	<u>E04D 13 /-</u>	<u>E21B 7 /-</u>
2015228898	2015202759	2013260247 2015211015	2013377371	2017200479	2016238865
<u>C08B 37 /-</u>	<u>C09K 19 /-</u>	<u>C12P 19 /-</u>	<u>C25B 1 /-</u>	<u>E04F 10 /-</u>	<u>E21F 11 /-</u>
2014272884 2014272886	2015324313	2013217726 2014237003	2015359113	2013385670	2015341078
<u>C08F 2 /-</u>	<u>C09K 8 /-</u>	<u>C12P 19 /-</u>	<u>C40B 40 /-</u>	<u>E04F 13 /-</u>	<u>E21F 13 /-</u>
2016311962 2016315218	2014353215	2014405991	2014405991	2014400671	2015341078
<u>C08F 210 /-</u>	<u>C10G 5 /-</u>	<u>C12P 19 /-</u>	<u>C40B 50 /-</u>	<u>E05B 17 /-</u>	<u>F01L 1 /-</u>
2015217391	2015294180	2013217726 2014237003	2014405991	2014393757	2015234634
	<u>C10G 7 /-</u>		<u>D01G 5 /-</u>	<u>E05B 47 /-</u>	<u>F01M 1 /-</u>
	2015294180		2015200018	2014393757	2017200663

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<u>F01M 9 /-</u>			<u>F23G 7 /-</u>	2015238236	2016392920
2017200663	<u>F04D 25 /-</u>	<u>F16G 5 /-</u>	2014311255	<u>F41H 3 /-</u>	<u>G01V 99 /-</u>
<u>F01P 3 /-</u>	2014411812	2015222168	<u>F23J 1 /-</u>	2017202633	2014336021
2017208348	2016217668	<u>F16H 53 /-</u>	2014311255	<u>F41H 5 /-</u>	<u>G02B 1 /-</u>
<u>F02B 63 /-</u>	2017208348	2015234634	<u>F23K 3 /-</u>	2015238236	2014323048
2017208348	<u>F04D 27 /-</u>	<u>F16K 1 /-</u>	2014336968	2014345935	
<u>F02G 5 /-</u>	2016236054	2016410261	<u>F24F 1 /-</u>	<u>G01F 1 /-</u>	<u>G02B 19 /-</u>
2017208348	<u>F04D 29 /-</u>	2017210599	2016217668	2016317586	2014345935
<u>F02N 11 /-</u>	2014364757	<u>F16K 21 /-</u>	2016329913	<u>G01F 23 /-</u>	<u>G02B 26 /-</u>
2017217661	2016236054	2017210599	<u>F24F 11 /-</u>	2017210599	2016325992
<u>F02N 19 /-</u>	<u>F04D 31 /-</u>	<u>F16L 3 /-</u>	2014231668	<u>G01H 17 /-</u>	<u>G02B 27 /-</u>
2017217661	2016236054	2016326313	2015338332	2016269526	2014337171
<u>F03B 15 /-</u>	<u>F15C 1 /-</u>	<u>F16L 37 /-</u>	<u>F24F 12 /-</u>	<u>G01J 1 /-</u>	2017203084
2015246602	2017210599	2014245848	2014231668	2015333912	<u>G02B 5 /-</u>
<u>F03B 3 /-</u>	<u>F16B 13 /-</u>	2017210599	<u>F24F 13 /-</u>	2015348851	2014323048
2015246602	2015303098	<u>F16N 39 /-</u>	2014231668	<u>G01L 9 /-</u>	2014345935
<u>F03G 7 /-</u>	2015324022	2015391951	2015338332	2017210572	2017202633
2015314347	<u>F16B 19 /-</u>	<u>F16S 1 /-</u>	2016329913	<u>G01M 3 /-</u>	<u>G02B 7 /-</u>
<u>F04B 1 /-</u>	2017210586	2017206280	<u>F25B 1 /-</u>	2017245475	2017203084
2017248403	<u>F16B 21 /-</u>	<u>F17C 1 /-</u>	2015338332	<u>G01N 23 /-</u>	<u>G02C 7 /-</u>
<u>F04B 17 /-</u>	2017210586	2015345107	<u>F25B 49 /-</u>	2013325099	2014323048
2015250634	<u>F16B 33 /-</u>	2016266088	2015338332	<u>G01N 27 /-</u>	<u>G03G 15 /-</u>
<u>F04B 37 /-</u>	2017210586	<u>F17C 13 /-</u>	<u>F25J 3 /-</u>	2013224847	2015297380
2016262262	<u>F16B 37 /-</u>	2016266088	2015205697	2013224918	<u>G05B 19 /-</u>
<u>F04B 43 /-</u>	2014298175	<u>F17C 7 /-</u>	2015350515	2013251363	2016251127
2017248403	<u>F16B 5 /-</u>	2013263752	<u>F27B 1 /-</u>	<u>G01N 29 /-</u>	<u>G05D 1 /-</u>
<u>F04B 49 /-</u>	2015265918	<u>F17C 9 /-</u>	2013408178	2016269526	2017239926
2015250634	<u>F16C 19 /-</u>	2015310357	<u>F27B 3 /-</u>	<u>G01N 33 /-</u>	<u>G05D 16 /-</u>
<u>F04B 53 /-</u>	2014336637	<u>F21V 23 /-</u>	2014370511	2013222411	2015202817
2015250634	<u>F16C 3 /-</u>	2015333912	<u>F27D 25 /-</u>	2013224847	<u>G05D 7 /-</u>
2017248403	2015234634	<u>F21W 131 /-</u>	2014311255	2013224918	2016317586
<u>F04B 9 /-</u>	<u>F16C 33 /-</u>	2015333912	<u>F27D 3 /-</u>	2013260247	
2017248403	2014336637	<u>F23B 40 /-</u>	2014311255	2013325099	<u>G05D 9 /-</u>
<u>F04C 19 /-</u>	<u>F16C 35 /-</u>	2014336968	2014336968	2014301062	2017210599
2018200992	2014336637	<u>F23D 1 /-</u>	<u>F28C 3 /-</u>	2014351425	
<u>F04C 29 /-</u>	<u>F16D 65 /-</u>	2014336968	2014231668	2015315159	<u>G06F 1 /-</u>
2018200992	2015266171	<u>F23D 14 /-</u>	<u>F28D 7 /-</u>	2015321470	2015412144
<u>F04D 17 /-</u>	<u>F16G 1 /-</u>	2015354930	2015310357	2017201343	
2016236054	2015222168	<u>F23G 5 /-</u>	<u>F28F 17 /-</u>	<u>G01R 22 /-</u>	<u>G06F 11 /-</u>
	<u>F16G 3 /-</u>	2014370511	2015310357	2016219719	2013338862
			<u>F41G 3 /-</u>	2016258839	2015279787
				<u>G01R 33 /-</u>	<u>G06F 15 /-</u>
				2015200573	2013303029
				<u>G01S 13 /-</u>	2017272153

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<u>G06F 17 /-</u>	<u>G07C 3 /-</u>	<u>H01R 4 /-</u>		2014318268
2013315478	2016269526	2014224157	<u>H04L 27 /-</u>	2014403758
2015279787			2014318268	2015385390
2015370268	<u>G07C 5 /-</u>	<u>H02B 1 /-</u>		2016233191
2017204760	2015345283	2016251127	<u>H04L 29 /-</u>	2016247093
	2017200782		2014348876	<u>H04W 74 /-</u>
<u>G06F 19 /-</u>	<u>G07D 7 /-</u>	<u>H02J 7 /-</u>	2015229676	2016362057
2016219719	2014333759	2014221189	2015370268	<u>H04W 84 /-</u>
2016282695		2017217661	2015385613	
			2016273927	2016325529
<u>G06F 21 /-</u>	<u>G08B 13 /-</u>	<u>H02K 11 /-</u>	<u>H04L 5 /-</u>	<u>H04W 88 /-</u>
2015352524	2017202764	2016217668	2014318268	
				2017203841
<u>G06F 3 /-</u>	<u>G08C 17 /-</u>	<u>H02K 29 /-</u>	<u>H04L 9 /-</u>	<u>H04W 92 /-</u>
2013306644	2015223461	2015413519	2014348876	2018201817
2016203040	2016219719		2015251467	
2016270042		<u>H02K 41 /-</u>		
2018229432	<u>G09B 19 /-</u>	2017203084	<u>H04N 19 /-</u>	<u>H05B 3 /-</u>
	2014318397		2015296746	2014222767
<u>G06F 8 /-</u>	<u>G09F 7 /-</u>	<u>H02K 5 /-</u>	2016238857	<u>H05B 37 /-</u>
2014204049	2014351391	2014336615	2018200540	
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<u>G06F 9 /-</u>	<u>G10L 19 /-</u>		2017201208	<u>H05K 1 /-</u>
2013361244	2017251839	<u>H02K 7 /-</u>		2015213356
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2016270042	<u>G10L 21 /-</u>	2016339430	2016266013	<u>H05K 3 /-</u>
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		<u>H02K 9 /-</u>	<u>H04N 7 /-</u>	
<u>G06K 19 /-</u>	<u>H01F 27 /-</u>	2014336615	2016266013	<u>H05K 5 /-</u>
2015324346	2014218365		2017201208	
		<u>H02M 7 /-</u>		2016217668
<u>G06K 9 /-</u>	<u>H01L 25 /-</u>	2014360374	<u>H04R 25 /-</u>	
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2017202764		<u>H02P 6 /-</u>	2015201124	
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	2014307879	2015413519	<u>H04W 12 /-</u>	
<u>G06N 3 /-</u>	<u>H01M 10 /-</u>		2013303029	
2016211333	2015213356	<u>H02S 20 /-</u>	2015251467	
		2016211175		<u>H04W 16 /-</u>
<u>G06Q 10 /-</u>	<u>H01Q 1 /-</u>	<u>H04B 10 /-</u>	2017203841	
2016315404	2016280727	2016385470		<u>H04W 28 /-</u>
	2017200590		<u>H04W 28 /-</u>	
<u>G06Q 20 /-</u>		<u>H04B 3 /-</u>	2015380194	
2015251467	<u>H01Q 11 /-</u>	2016238865	2016325529	
	2016280727			<u>H04W 36 /-</u>
<u>G06Q 30 /-</u>		<u>H04B 7 /-</u>	2016325529	
2016244289	<u>H01Q 5 /-</u>	2014318268		
	2016280727		<u>H04W 4 /-</u>	
<u>G06Q 50 /-</u>		<u>H04J 14 /-</u>	2015200341	
2016250475	<u>H01R 12 /-</u>	2017254801		<u>H04W 52 /-</u>
2016273927	2014224157		<u>H04L 1 /-</u>	
		<u>H04L 1 /-</u>	2014318268	2017203841
<u>G06T 1 /-</u>	<u>H01R 13 /-</u>	2016265051	2018201817	
2016230778	2014224157			<u>H04W 72 /-</u>
		<u>H04L 12 /-</u>		
<u>G07B 15 /-</u>		2016325529		
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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.)

(71) Apple Inc.
 (11) AU-B-2018100438
 (21) 2018100438 (22) 06.04.2018
 (54) Mobile zoom using multiple optical image stabilization cameras
 (51) Int. Cl.
 H04N 5/232 (2006.01)
 G02B 13/00 (2006.01)
 G02B 15/12 (2006.01)
 (45) 15.11.2018
 (62) PCT/US2016/048475
 (72) MILLER, Scott W.; SHARMA, Shashank; LEE, Simon S.
 (74) FPA Patent Attorneys Pty Ltd

(71) Domus AU Pty Ltd
 (11) AU-B-2018100859
 (21) 2018100859 (22) 22.06.2018
 (54) Modular cassettes, panels and kits for constructing residential structures
 (51) Int. Cl.
 E04B 5/10 (2006.01)
 (31) 2018900687 (32) 02.03.18 (33) AU
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 (72) Duc, Edward
 (74) FB Rice Pty Ltd

(71) Dyson Technology Limited
 (11) AU-B-2018100160
 (21) 2018100160 (22) 05.02.2018
 (54) A hairdryer
 (51) Int. Cl.
 A45D 20/12 (2006.01)
 A45D 20/08 (2006.01)
 A45D 20/10 (2006.01)
 (45) 15.11.2018
 (62) 2014389903
 (72) Gammack, Peter; Courtney, Stephen; Moloney, Patrick; Shelton, Edward
 (74) Shelston IP Pty Ltd.

(71) Dyson Technology Limited
 (11) AU-B-2018100161
 (21) 2018100161 (22) 05.02.2018
 (54) A hairdryer
 (51) Int. Cl.
 A45D 20/12 (2006.01)
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 (72) Gammack, Peter; Courtney, Stephen; Moloney, Patrick; Shelton, Edward
 (74) Shelston IP Pty Ltd.

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2018100160
2018100161

E04B 5 /-

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G02B 13 /-

2018100438

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H04N 5 /-

2018100438

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2016204702 **Koninklijke Douwe Egberts B.V.** (Cantarella Bros Pty Ltd)

Opposition Withdrawn - Proceed to Grant

2017202401 **Rotam Agrochem International Company Limited** (Bayer AG)

Opposition Dismissed - Proceed to Grant

2009253741 **Tasmanian Alkaloids Pty Ltd** (TPI Enterprises Ltd.)

2009253741 **Tasmanian Alkaloids Pty Ltd** (Sun Pharmaceutical Industries (Australia) Pty Ltd)

Patents Granted

Standard Patents

2009253741	2012255711	2012344173	2012352429
2012389283	2013205498	2013209780	2013212273
2013220748	2013229526	2013230864	2013235553
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2013279833	2013300030	2013307337	2013309655
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2013397913	2014201121	2014201340	2014201372
2014202000	2014202274	2014202455	2014202772
2014203104	2014203530	2014203787	2014204475
2014207266	2014207784	2014210887	2014212268
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2014296641	2014302052	2014306170	2014306380
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2014321540	2014321857	2014322670	2014329957
2014331535	2014331971	2014332250	2014332537
2014332794	2014335918	2014336947	2014337792
2014338756	2014339527	2014339708	2014342806
2014344504	2014345333	2014346883	2014346959
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2015306907	2015307092	2015314403	2015315637
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2017201352	2017201357	2017201378	2017201546
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2013101808	2014101640	2015101931	2016102393
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2018101529	2018101530	2018101531	2018101532
2018101535	2018101536	2018101537	2018101538
2018101539	2018101540	2018101541	

Revocation

It is hereby notified that the offer by the Patentee **F45 Training Pty Ltd** to surrender Patent 2018100571 which was advertised in the Official Journal of 20.09.2018 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

2000026478 Beonic Corporation Pty Ltd The patent has been assigned to **MAGNOLIA STAR PTY LIMITED**

Assignments Registered

2001284172 Eaton Limited The patent has been assigned to **Eaton Intelligent Power Limited**

2002327240 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2004211757 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2004215974 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2004248178 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2004260885 Shell Internationale Research Maatschappij B.V. The patent has been assigned to **Swellfix UK Limited**

2004284713 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2005209763 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2005223259 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2005224377 Shell Internationale Research Maatschappij B.V. The patent has been assigned to **Swellfix UK Limited**

2005225120 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2005229662 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2005282732 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2005285103 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2005298687 Shell Internationale Research Maatschappij B.V. The patent has been assigned to **Swellfix UK Limited**

2005305801 Shell Internationale Research Maatschappij B.V. The patent has been assigned to **Swellfix UK Limited**

2006202131 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2006202709 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2006205639 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2006275790 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2006281134 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2006319796 Hyosung Corporation The patent has been assigned to **Hyosung TNC Corporation**

2007210853 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2007219309 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

Assignments Registered

2007221100 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2007288253 1st Order Pharmaceuticals, Inc. The patent has been assigned to **Xenon Pharmaceuticals Inc.**

2008200477 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2008215903 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2008216975 Eaton Industries (Netherlands) B.V. The patent has been assigned to **Eaton Intelligent Power Limited**

2008242550 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2008295670 Eaton Industries (Netherlands) B.V. The patent has been assigned to **Eaton Intelligent Power Limited**

2008316572 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2008348253 Scipio Holding B.V. The patent has been assigned to **Koninklijke KPN N.V.**

2008351272 RAG AKTIENGESELLSCHAFT The patent has been assigned to **FAMOUS TECHNOLOGY GmbH**

2008351273 RAG AKTIENGESELLSCHAFT The patent has been assigned to **FAMOUS TECHNOLOGY GmbH**

2009201348 Chemlink Specialities Ltd The patent has been assigned to **Solupak Ltd**

2009217496 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009217524 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009217535 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009225444 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009225446 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009225455 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009225460 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009259856 GTLPETROL LLC The patent has been assigned to **NiQuan Energy LLC**

2009269684 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2009275217 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2009276298 Eaton Industries (Austria) GmbH The patent has been assigned to **Eaton Intelligent Power Limited**

2009283902 GTLPETROL LLC The patent has been assigned to **NiQuan Energy LLC**

Assignments Registered

2009294295 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2009296206 GTLPETROL LLC The patent has been assigned to **NiQuan Energy LLC**

2009301109 Alevo International SA The patent has been assigned to **Innolith Assets AG**

2009316247 Eaton Industries (Austria) GmbH The patent has been assigned to **Eaton Intelligent Power Limited**

2009322358 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2009336606 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010202171 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2010219344 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2010224436 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010224588 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010247087 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010247088 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010247336 Deinove; Universite Montpellier I; Centre National De La Recherche Scientifique The patent has been assigned to **Universite de Montpellier; Centre National De La Recherche Scientifique; Deinove**

2010250902 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010256320 Eaton Industries (Austria) GmbH The patent has been assigned to **Eaton Intelligent Power Limited**

2010258799 Keysight Technologies Singapore (Holdings) Pte. Ltd. The patent has been assigned to **Keysight Technologies Singapore (Sales) Pte. Ltd.**

2010259881 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010264252 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010266120 Alcon Research, Ltd. The patent has been assigned to **MerLion Pharmaceuticals, Pte., Ltd.**

2010267714 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2010281335 Eaton Industries (Austria) GmbH The patent has been assigned to **Eaton Intelligent Power Limited**

2010291070 Eaton Industries Manufacturing GmbH The patent has been assigned to **Eaton Intelligent Power Limited**

2010332469 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

Assignments Registered

2010344309 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011202713 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011202714 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011203321 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2011221218 J.M. Huber Corporation The patent has been assigned to **Evonik Degussa GmbH**

2011223278 Eaton Industries (Netherlands) B.V. The patent has been assigned to **Eaton Intelligent Power Limited**

2011224131 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011237561 Alevo International SA The patent has been assigned to **Innolith Assets AG**

2011242592 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2011247400 Feyecon Development & Implementation B.V.; LODERS CROKLAAN B.V. The patent has been assigned to **Bunge Loders Croklaan B.V.; Upfield Europe B.V.**

2011250854 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011253792 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011253907 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2011254053 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2011258160 GTLPETROL LLC The patent has been assigned to **NiQuan Energy LLC**

2011279080 GTLPETROL LLC The patent has been assigned to **NiQuan Energy LLC**

2011285592 MoMelan Technologies, Inc. The patent has been assigned to **KCI Licensing, Inc.**

2011285593 Momelan Technologies, Inc. The patent has been assigned to **KCI Licensing, Inc.**

2011294035 Hyosung Corporation The patent has been assigned to **Hyosung Chemical Corporation**

2011296333 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2011312718 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2011312719 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2011362947 YFY Biopulp Technology Limited The patent has been assigned to **YFY Inc.**

2012203641 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

Assignments Registered

2012207502 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2012223464 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2012224580 Alevo International SA The patent has been assigned to **Innolith Assets AG**

2012232910 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2012244829 TomTom International B.V. The patent has been assigned to **TomTom Telematics B.V.**

2012244830 TomTom International B.V. The patent has been assigned to **TomTom Telematics B.V.**

2012249621 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2012262791 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2012264687 CENTRE DE RECHERCHES DE L'INDUSTRIE BELGE DE LA CERAMIQUE ASBL The patent has been assigned to **OPTEC S.A.**

2012268832 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2012290291 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2012301583 GTLpetrol LLC The patent has been assigned to **Ni-Quan Energy LLC**

2012304682 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2012313958 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313964 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313965 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313966 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313969 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313970 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313974 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313975 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2012313979 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2013205133 J.M. Huber Corporation The patent has been assigned to **Evonik Degussa GmbH**

2013205147 J.M. Huber Corporation The patent has been assigned to **Evonik Degussa GmbH**

Assignments Registered

2013225710 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2013225713 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2013239664 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2013251094 Eaton Industries (Netherlands) B.V. The patent has been assigned to **Eaton Intelligent Power Limited**

2013293560 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2013294692 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2013294705 Mashiach, Adi The patent has been assigned to **Nyxoah SA**

2013303230 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2013341225 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2013353803 Fashion At Work (UK) Ltd The patent has been assigned to **Dignity Giving Suits (DGS) Limited**

2013354502 Eaton Protection Systems IP GmbH & Co. KG The patent has been assigned to **Eaton Intelligent Power Limited**

2013356488 Alcon Research, Ltd. The patent has been assigned to **MerLion Pharmaceuticals, Pte., Ltd.**

2013371972 TomTom Development Germany GmbH; TomTom International B.V. The patent has been assigned to **TomTom Telematics B.V.**

2014209354 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2014218357 Illumination Management Solutions, Inc. The patent has been assigned to **Eaton Intelligent Power Limited**

2014240619 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2014244259 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2014246634 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2014250613 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2014277689 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2014277693 Eaton Corporation The patent has been assigned to **Eaton Intelligent Power Limited**

2014292490 Eaton Protection Systems IP GmbH & Co. KG The patent has been assigned to **Eaton Intelligent Power Limited**

2014292520 Eaton Protection Systems IP GmbH & Co. KG The patent has been assigned to **Eaton Intelligent Power Limited**

2014306999 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

Assignments Registered

2014318429 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2014346929 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

2015234364 Women's & Children's Health Research Institute The patent has been assigned to **South Australian Health and Medical Research Institute Limited**

2015297112 Hay Finance Group AS The patent has been assigned to **Grip Group AS**

2016202456 Cooper Technologies Company The patent has been assigned to **Eaton Intelligent Power Limited**

Discharge of a Mortgage

2001257507 Discharge of a Mortgage was made in the Register on 30.07.2013 .

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.

2002308295 **Intercept Pharmaceuticals, Inc.**

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

For the goods OCALIVA obeticholic

2013277429 **Intercept Pharmaceuticals, Inc.**

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

For the goods OCALIVA obeticholic acid

2015264940 **Amgen Fremont Inc.; Amgen Inc.**

The earliest first regulatory approval date provided by the patentee 07 Jun 2010

For the goods PROLIA denosumab

Extensions granted

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

2010317995 **Sanofi-Aventis Deutschland GmbH**

The earliest first regulatory approval date provided by the patentee 27 Oct 2017

For the goods SOLIQUA insulin glargine and lixisenidide

Extension of Term of patent pursuant to Section 77 expires on 27 Oct 2032

Corrigenda

In Vol 30 , No 22 , Page(s) 3246 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Rio Tinto Alcan International Limited, Application No. 2014369375, under INID (72) correct the co-inventor to Reid, Michaël

In Vol 31 , No 19 , Page(s) 2842 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Intuit Inc., Application No. 2014412698, under INID (72) correct the co-inventor to Sivertson, Matthew

Corrigenda

In Vol 32 , No 40 , Page(s) 5601 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name ArcelorMittal, Application No. 2017252657, under INID (22) correct Filing Details (date) to read 18 April 2017

In Vol 32 , No 41 , Page(s) 5701 under the heading **Amendments - Application for Amendments** Under the name Instrumentation Laboratory Company, Application No. 2016206974 correct the date of the statements filed to read 28 September 2018 and 12 October 2018

In Vol 32 , No 42 , Page(s) 5873 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Polarcus DMCC; Erik Godøy, Application No. 2017271296, under INID (72) correct the inventor to Godøy, Erik

In Vol 32 , No 42 , Page(s) 5915 under the heading **Applications Accepted - Name Index** Under the name Rio Tinto Alcan International Limited, Application No. 2014369375, under INID (72) correct the co-inventor to Reid, Michaël

Specifications Republished

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

2013315750	Coherus BioSciences, Inc.
2015306828	Trinity North American Freight Car Inc.
2017201395	Dropbox, Inc.