



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

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Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

<p>NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 26 Feb 2019 .

(71) AC Industries Pty Ltd (21) 2019900618 (22) 27.02.2019 (54) Duct segment	top of each other creating a vertical scour. The scour uses jets and baths to achieve the desired cleaning and rinsing of the fibre.	(71) esparon, a. (21) 2019900613 (22) 26.02.2019 (54) A multifunctional object identification/navigation system (MiNav) for the blind. The MiNav device is able to provide navigational features aligned with other available products but has additional features not currently in the market place. The MiNav device allows blind and visually impaired people to locate specific objects in their field of view and be navigated to the desired object through a combination of verbal instructions, accompanied by changes in background tone and volume.
(71) Anaxis Pharma Pty Ltd (21) 2019900605 (22) 26.02.2019 (54) Inhibitors of necroptosis	(71) Christensen, M. (21) 2019900660 (22) 28.02.2019 (54) Native Stingless Bee Honey-super isolation unit	
(71) Anaxis Pharma Pty Ltd (21) 2019900606 (22) 26.02.2019 (54) Benzimidazoles and uses thereof	(71) CREDENTIALLED PTY LTD (21) 2019900657 (22) 28.02.2019 (54) Improved document and folder storage container	
(71) Asia Pacific Development Corporation Pty Ltd (21) 2019900631 (22) 27.02.2019 (54) BUILDING MODULE	(71) Cynata Therapeutics Limited (21) 2019900659 (22) 28.02.2019 (54) Method	(71) ESS Engineering Services & Supplies Pty Limited (21) 2019900630 (22) 27.02.2019 (54) Conveyor belt scraper blade with zirconium oxide tiles
(71) ATEC Australia-International Pty. Ltd. (21) 2019900645 (22) 28.02.2019 (54) SYSTEM AND METHOD FOR SELECTIVELY CONTROLLING SUPPLY OF LIQUID OR GAS	(71) DNA Global Industries Pty Ltd (21) 2019900625 (22) 27.02.2019 (54) Ride On Toy	(71) Garvan Institute of Medical Research (21) 2019900607 (22) 26.02.2019 (54) Methods of modulating immune response
(71) Bowie, N. (21) 2019900633 (22) 27.02.2019 (54) A cut-off saw guide	(71) DOYLE, R. (21) 2019900635 (22) 27.02.2019 (54) Radial Pressure Adjustable Gland Sealing System	(71) Geary, S. (21) 2019900638 (22) 28.02.2019 (54) An alarm system for a container
(71) CASHMERE CONNECTIONS PTY. LTD. (21) 2019900614 (22) 26.02.2019 (54) Vertical Wool Scour The machine has multiple passes, each pass ending with a squeeze roller. The machine has perforated belts that are arranged to hold and move the fibre. The belts pass through squeeze rollers. Each squeeze roller consists of a a pressure roller and a drive roller over which two belts and the fibre wrap. The pressure rollers are coated in neoprene rubber and pushed up onto the drive roller with air bellows. The squeeze rollers are stacked on	(71) Dyer, M. (21) 2019900609 (22) 26.02.2019 (54) MINING APPARATUS	(71) Geerdink, R. (21) 2019900636 (22) 28.02.2019 (54) A real-time digital device user interaction control system
	(71) Endothelium Scanning Nanotechnology Pty Ltd (21) 2019900610 (22) 26.02.2019 (54) ELECTRONIC ORAL SWAB FOR NON-INVASIVE DISEASE DETECTION	(71) Gleeson, L.; Yim, E.T.S. (21) 2019900643 (22) 28.02.2019 (54) Cooled Helmet

Provisional Applications Filed - Name Index cont'd

(71) GLIM AERO AS
 (21) 2019900617 (22) 27.02.2019
 (54) WING AND CROSSFLOW FAN LIFT, PROPULSION AND CONTROL ELEMENT

(71) Globaltech Corporation Pty Ltd
 (21) 2019900616 (22) 27.02.2019
 (54) TAPE WINCH AND TAPE ROP SENSOR

(71) Greenshield Envirostar Pty Ltd
 (21) 2019900637 (22) 28.02.2019
 (54) An improved wall panel system

(71) Immediation Pty Ltd.
 (21) 2019900615 (22) 27.02.2019
 (54) Online mediation and settlement of disputes

Ineson, L. see Ineson, M.
 (21) 2019900646

(71) Ineson, M.; Ineson, L.
 (21) 2019900646 (22) 28.02.2019
 (54) A BRACKET SUPPORT ARRANGEMENT FOR A STEP, A STEP ASSEMBLY WITHIN A RETAINING WALL AND A METHOD OF CONSTRUCTION THEREOF

(71) IPCO 1 PTE. LTD
 (21) 2019900650 (22) 28.02.2019
 (54) A transformer

(71) IPCO 1 PTE. LTD
 (21) 2019900651 (22) 28.02.2019
 (54) Energy conversion device

(71) IPCO 1 PTE. LTD
 (21) 2019900652 (22) 28.02.2019
 (54) Energy conversion device and transformer

(71) IPH International Pty Ltd
 (21) 2019900653 (22) 28.02.2019
 (54) Self drilling screw

(71) IPH International Pty Ltd
 (21) 2019900654 (22) 28.02.2019
 (54) Improved intruder resistant screen

(71) Kirkwood, L.
 (21) 2019900662 (22) 28.02.2019
 (54) LED light system for Poster Artwork

(71) Legrand Australia Pty Ltd
 (21) 2019900658 (22) 28.02.2019
 (54) Illuminated Sign

(71) Loop Plus Pty Ltd
 (21) 2019900649 (22) 28.02.2019
 (54) A sensing device, system and method

(71) Miles, S.
 (21) 2019900611 (22) 26.02.2019
 (54) WHEEL CARRIER

(71) NewSouth Innovations Pty Limited
 (21) 2019900655 (22) 28.02.2019
 (54) Network Traffic Management

(71) Perkins, B.
 (21) 2019900641 (22) 28.02.2019
 (54) Paddle Mechanism

(71) Plantic Technologies Limited
 (21) 2019900640 (22) 28.02.2019
 (54) STARCH COMPOSITIONS

(71) RESMED LIMITED
 (21) 2019900644 (22) 28.02.2019
 (54) A Patient Interface and Components Thereof

(71) Rio Tinto Alcan International Ltd.
 (21) 2019900590 (22) 25.02.2019
 (54) BAYER PROCESS

(71) Rogers, P.
 (21) 2019900634 (22) 27.02.2019
 (54) GYM WEIGHT LOADING SYSTEM

(71) SmartVet Pty Ltd
 (21) 2019900629 (22) 27.02.2019
 (54) Dosage projectile and method of manufacture

(71) Smith, A.
 (21) 2019900585 (22) 24.02.2019
 (54) Eco-Friendly Polystyrene & Plastic Incinerator

(71) SOLACLAD PTY LTD
 (21) 2019900619 (22) 27.02.2019
 (54) Next generation integrated solar building industry products

(71) SPANO, J.
 (21) 2019900612 (22) 26.02.2019
 (54) Knife Blade Laser Line

(71) Take it Once Pty Ltd
 (21) 2019900608 (22) 26.02.2019
 (54) Stackable cutlery utensil, cutlery dispenser and system for dispensing cutlery utensils

(71) Tecksom International Limited
 (21) 2019900656 (22) 28.02.2019
 (54) PLASTIC FILM AND PACKAGING USING THE PLASTIC FILM

(71) The Council of the Queensland Institute of Medical Research
 (21) 2019900621 (22) 27.02.2019
 (54) CELLS, COMPOSITIONS AND METHODS FOR ENHANCING IMMUNE FUNCTION

(71) The University of Melbourne
 (21) 2019900624 (22) 27.02.2019
 (54) Compositions and methods for promoting mineralisation

(71) The University of Melbourne
 (21) 2019900626 (22) 27.02.2019
 (54) Concealment of hypomineralised lesions

(71) The University of Queensland
 (21) 2019900632 (22) 27.02.2019
 (54) Acoustic energy treatment

(71) The Water & Carbon Group Pty Ltd
 (21) 2019900623 (22) 27.02.2019
 (54) Testing Sludge Prior to Treatment and Reuse

(71) Timberlake, R.
 (21) 2019900639 (22) 28.02.2019
 (54) Stealthsweep

(71) Underground Extraction Technologies Pty Ltd
 (21) 2019900589 (22) 25.02.2019
 (54) Mining system with a flexible conveyor system

(71) University of Canberra
 (21) 2019900628 (22) 27.02.2019
 (54) METHODS AND AGENTS FOR ASSESSING T-CELL FUNCTION AND PREDICTING RESPONSE TO THERAPY

(71) University of the Sunshine Coast
 (21) 2019900622 (22) 27.02.2019
 (54) VIBRIO PHAGES AND USES THEREOF

(71) VASICEK, H.
 (21) 2019900642 (22) 28.02.2019
 (54) Charm Bracelet Connector

Provisional Applications Filed - Name Index cont'd

(71) Xard Group Pty Ltd
(21) 2019900627 (22) 27.02.2019
(54) TSM PROVISIONING TO A REMOTE
DPD (INCLUDING ASYNCHRONOUS
COMMUNICATION)

Yim, E.T.S. see Gleeson, L.
(21) 2019900643

(71) Young, G.
(21) 2019900647 (22) 28.02.2019
(54) Fishing Rod Accessory

(71) Young, G.
(21) 2019900661 (22) 28.02.2019
(54) Bra designed for different cup sizes to
accomodate women with asymmetrical
breasts

(71) Z Gear Pty Ltd
(21) 2019900620 (22) 27.02.2019
(54) A BODY WEIGHT SYSTEM

Numerical Index

2019900585	Smith, A.
2019900589	Underground Extraction Technologies Pty Ltd
2019900590	Rio Tinto Alcan International Ltd.
2019900605	Anaxis Pharma Pty Ltd
2019900606	Anaxis Pharma Pty Ltd
2019900607	Garvan Institute of Medical Research
2019900608	Take it Once Pty Ltd
2019900609	Dyer, M.
2019900610	Endothelium Scanning Nanotechnology Pty Ltd
2019900611	Miles, S.
2019900612	SPANO, J.
2019900613	esparon, a.
2019900614	CASHMERE CONNECTIONS PTY. LTD.
2019900615	Immediation Pty Ltd.
2019900616	Globaltech Corporation Pty Ltd
2019900617	GLIM AERO AS
2019900618	AC Industries Pty Ltd
2019900619	SOLACLAD PTY LTD
2019900620	Z Gear Pty Ltd
2019900621	The Council of the Queensland Institute of Medical Research
2019900622	University of the Sunshine Coast
2019900623	The Water & Carbon Group Pty Ltd
2019900624	The University of Melbourne
2019900625	DNA Global Industries Pty Ltd
2019900626	The University of Melbourne
2019900627	Xard Group Pty Ltd
2019900628	University of Canberra
2019900629	SmartVet Pty Ltd
2019900630	ESS Engineering Services & Supplies Pty Limited
2019900631	Asia Pacific Development Corporation Pty Ltd
2019900632	The University of Queensland
2019900633	Bowie, N.
2019900634	Rogers, P.
2019900635	DOYLE, R.
2019900636	Geerdink, R.
2019900637	Greenshield Envirostar Pty Ltd
2019900638	Geary, S.
2019900639	Timberlake, R.
2019900640	Plantic Technologies Limited
2019900641	Perkins, B.
2019900642	VASICEK, H.
2019900643	Gleeson, L.; Yim, E.T.S.
2019900644	RESMED LIMITED
2019900645	ATEC Australia-International Pty. Ltd.
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2019900654	IPH International Pty Ltd
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2019900656	Tecksom International Limited
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2019900658	Legrand Australia Pty Ltd
2019900659	Cynata Therapeutics Limited
2019900660	Christensen, M.
2019900661	Young, G.
2019900662	Kirkwood, L.

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 26 Feb 2019 .

. (*) Title not in Roman characters

. (**) Title not given

<p>(71) Ablynx NV (21) 2019201307 (22) 25.02.2019 (54) Stable formulations of immunoglobulin single variable domains and uses thereof (62) 2014267222</p>	<p>(54) Method for determining the location of a railway vehicle and associated system (31) 15/910,284 (32) 02.03.18 (33) US</p>	<p>(71) Becton, Dickinson and Company (21) 2019201351 (22) 26.02.2019 (54) Recycled resin compositions and disposable medical devices made therefrom (62) 2017261528</p>
<p>(71) Abraxis BioScience, LLC (21) 2019201357 (22) 27.02.2019 (54) METHODS OF TREATMENT OF PEDI- ATRIC SOLID TUMOR (62) 2014228386</p>	<p>(71) AMO Groningen B.V. (21) 2019201360 (22) 27.02.2019 (54) Lenses systems and methods for providing binocular customized treatments to correct presbyopia (62) 2013353764</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2019201271 (22) 22.02.2019 (54) Automatic identification of multiple activation pathways (31) 15/902,554 (32) 22.02.18 (33) US</p>
<p>(71) Accenture Global Solutions Limited (21) 2019201372 (22) 27.02.2019 (54) DATA MODULE MANAGEMENT FOR DATA PROCESSING SYSTEM (31) 15/917,336 (32) 09.03.18 (33) US</p>	<p>(71) Amydis Diagnostics, Inc.; The Regents of the University of California (21) 2019201325 (22) 26.02.2019 (54) AMYLOID TARGETING AGENTS AND METHODS OF USING THE SAME (62) 2015231239</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2019201289 (22) 25.02.2019 (54) SNR of intracardiac signals (31) 15/919,863 (32) 13.03.18 (33) US</p>
<p>(71) Accenture Global Solutions Limited (21) 2019201382 (22) 27.02.2019 (54) DETERMINING OPTIMAL WORK- FORCE TYPES TO FULFILL OCCU- PATIONAL ROLES IN AN ORGANIZA- TION BASED ON OCCUPATIONAL AT- TRIBUTES (31) 15/941,882 (32) 30.03.18 (33) US</p>	<p>(71) Angel Playing Cards Co., Ltd. (21) 2019201347 (22) 26.02.2019 (54) Game management system (31) 2018-031469 (32) 26.02.18 (33) JP</p>	<p>(71) Board of Regents, The University of Texas System (21) 2019201290 (22) 25.02.2019 (54) ANALYSIS OF GENOMIC DNA, RNA, AND PROTEINS IN EXOSOMES FOR DIAGNOSIS AND THERANOSIS (62) 2014360344</p>
<p>(71) ADVALI PTY LTD (21) 2019201308 (22) 25.02.2019 (54) The Watson Performance Model</p>	<p>(71) Anterios, Inc. (21) 2019201316 (22) 26.02.2019 (54) Nanoparticle compositions, formula- tions thereof, and uses therefor (62) 2017202440</p>	<p>(71) BRC Engines IP Pty Ltd (21) 2019201391 (22) 27.02.2019 (54) IMPROVED COMBUSTION ENGINE AND METHOD (62) PCT/AU2018/051077</p>
<p>Alkahest, Inc. see The Board of Trustees of the Leland Stanford Junior University (21) 2019201337</p>	<p>(71) Apple Inc. (21) 2019201374 (22) 27.02.2019 (54) Synchronization and verification groups among related devices (62) 2016271071</p>	<p>(71) CareFusion 303, Inc. (21) 2019201313 (22) 26.02.2019 (54) NON-VENTED VIAL ACCESS SYR- INGE (62) 2014249909</p>
<p>(71) Allen Medical Systems, Inc. (21) 2019201321 (22) 26.02.2019 (54) Surgical patient support and methods thereof (31) 62/636,563 (32) 28.02.18 (33) US</p>	<p>(71) Arlec Australia Pty Ltd (21) 2019201274 (22) 22.02.2019 (54) Electrical extension device with protect- ive cover</p>	<p>(71) Celgene Quanticel Research, Inc. (21) 2019201352 (22) 26.02.2019 (54) Bromodomain inhibitors (62) 2014337064</p>
<p>(71) ALSTOM Transport Technologies (21) 2019201336 (22) 26.02.2019 (54) System and method for controlling a level crossing (31) 15/904,992 (32) 26.02.18 (33) US</p>	<p>(71) Bayer Australia Ltd (21) 2019201320 (22) 26.02.2019 (54) IMPROVED MYIASIS CONTROL (62) 2015230729</p>	<p>CHAI, H.C.L. see LEE, J. (21) 2019201371</p>
<p>(71) ALSTOM Transport Technologies (21) 2019201373 (22) 27.02.2019</p>	<p>(71) Bayer Intellectual Property GmbH (21) 2019201365 (22) 27.02.2019 (54) Substituted picolinic acids and pyrimidine-4-carboxylic acids, meth- od for the production thereof, and use thereof as herbicides and plant growth regulators (62) 2017204231</p>	<p>(71) Clinical Genomics Pty Ltd; Common- wealth Scientific and Industrial Re- search Organisation (21) 2019201294 (22) 25.02.2019</p>

Complete Applications Filed - Name Index cont'd

(54) Diagnostic gene marker panel for colorectal cancer	(71) Covidien LP	(54) Surgical anvil assemblies for surgical stapling instruments	(54) Surgical anvil assemblies for surgical stapling instruments
(62) 2013258880	(21) 2019201339 (22) 26.02.2019	(31) 62/649,200 (32) 28.03.18 (33) US	(31) 62/649,176 (32) 28.03.18 (33) US
<hr/>		16/275,711 14.02.19 US	62/649,341 28.03.18 US
Commonwealth Scientific and Industrial Research Organisation see Clinical Genomics Pty Ltd		62/649,227 28.03.18 US	62/649,200 28.03.18 US
(21) 2019201294		62/649,217 28.03.18 US	62/649,217 28.03.18 US
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(71) Corning Optical Communications LLC		62/649,241 28.03.18 US	62/649,241 28.03.18 US
(21) 2019201318 (22) 26.02.2019		62/649,278 28.03.18 US	62/649,267 28.03.18 US
(54) OPTICAL CABLE CASSETTE AND DROP HANDLE WITH FLEXIBLE RA-DIUS CONTROLLER		62/649,341 28.03.18 US	62/649,278 28.03.18 US
(62) 2014311509		62/649,325 28.03.18 US	16/275,749 14.02.19 US
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(71) Covidien LP		62/649,304 28.03.18 US	62/649,325 28.03.18 US
(21) 2019201330 (22) 26.02.2019		16/275,656 14.02.19 US	
(54) Surgical anvil assemblies for surgical stapling instruments			
(31) 62/649,176 (32) 28.03.18 (33) US			
62/649,200 28.03.18 US			
62/649,241 28.03.18 US			
62/649,267 28.03.18 US			
62/649,217 28.03.18 US			
62/649,227 28.03.18 US			
62/649,325 28.03.18 US			
62/649,341 28.03.18 US			
62/649,278 28.03.18 US			
62/649,304 28.03.18 US			
16/275,656 14.02.19 US			
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(71) Covidien LP			
(21) 2019201331 (22) 26.02.2019			
(54) Surgical anvil assemblies for surgical stapling instruments			
(31) 62/649,227 (32) 28.03.18 (33) US			
62/649,278 28.03.18 US			
62/649,241 28.03.18 US			
62/649,341 28.03.18 US			
62/649,304 28.03.18 US			
62/649,325 28.03.18 US			
62/649,267 28.03.18 US			
16/275,622 14.02.19 US			
62/649,217 28.03.18 US			
62/649,200 28.03.18 US			
62/649,176 28.03.18 US			
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(71) Covidien LP			
(21) 2019201338 (22) 26.02.2019			
(54) Surgical anvil assemblies for surgical stapling instruments			
(31) 16/275,570 (32) 14.02.19 (33) US			
62/649,227 28.03.18 US			
62/649,217 28.03.18 US			
62/649,200 28.03.18 US			
62/649,176 28.03.18 US			
62/649,325 28.03.18 US			
62/649,341 28.03.18 US			
62/649,241 28.03.18 US			
62/649,304 28.03.18 US			
62/649,278 28.03.18 US			
62/649,267 28.03.18 US			
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(71) Covidien LP			
(21) 2019201340 (22) 26.02.2019			
(54) Ligation clip with latching and retention features			
(31) 62/655,854 (32) 11.04.18 (33) US			
16/261,649 30.01.19 US			
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(71) Covidien LP			
(21) 2019201341 (22) 26.02.2019			
(54) Surgical anvil assemblies for surgical stapling instruments			
(31) 62/649,304 (32) 28.03.18 (33) US			
62/649,227 28.03.18 US			
16/275,803 14.02.19 US			
62/649,278 28.03.18 US			
62/649,341 28.03.18 US			
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62/649,176 28.03.18 US			
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62/649,241 28.03.18 US			
62/649,267 28.03.18 US			
62/649,217 28.03.18 US			
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(71) Covidien LP			
(21) 2019201343 (22) 26.02.2019			
(54) Surgical anvil assemblies for surgical stapling instruments			
(31) 62/649,241 (32) 28.03.18 (33) US			
62/649,176 28.03.18 US			
62/649,304 28.03.18 US			
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62/649,341 28.03.18 US			
16/275,850 14.02.19 US			
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(71) Covidien LP			
(21) 2019201348 (22) 26.02.2019			
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(71) Covidien LP			
(21) 2019201379 (22) 27.02.2019			
(54) Modular microwave generators and methods for operating modular microwave generators			
(62) 2017203359			
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(71) Covidien LP			
(21) 2019201389 (22) 27.02.2019			
(54) Powered stapler having varying staple heights and sizes			
(31) 15/906,062 (32) 27.02.18 (33) US			
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(71) CROWN EQUIPMENT CORPORATION			
(21) 2019201303 (22) 25.02.2019			
(54) Industrial vehicle with feature-based localization and navigation			
(62) 2016316037			
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(71) CTA Australia Pty Ltd			
(21) 2019201355 (22) 26.02.2019			
(54) Improvements relating to tactile ground surface indicators			
(61) 2013200768			
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(71) D & S Berry Pty Ltd			
(21) 2019201319 (22) 26.02.2019			
(54) SOIL AERATOR			
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(71) Daewoong Co., Ltd.			
(21) 2019201315 (22) 26.02.2019			
(54) Method for producing botulinum toxin			
(62) 2016364597			
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(71) Dart Industries Inc.			
(21) 2019201304 (22) 25.02.2019			
(54) MICROWAVE REHEATING CONTAINER			
(31) 15/969,121 (32) 02.05.18 (33) US			
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(71) Dolby International AB			
(21) 2019201296 (22) 25.02.2019			
(54) Efficient combined harmonic transposition			
(62) 2018201479			

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(71) Eddy Current Limited Partnership
 (21) 2019201311 (22) 26.02.2019
 (54) An Assembly to Control or Govern Relative Speed of Movement Between Parts
 (62) 2014367356

(71) EMBO Medical Limited
 (21) 2019201270 (22) 22.02.2019
 (54) Embolisation systems
 (62) 2014230137

(71) Eris Innovations, LLC
 (21) 2019201368 (22) 27.02.2019
 (54) NON-BIASED, CENTRALLY-CLEARED FINANCIAL INSTRUMENT AND METHOD OF CLEARING AND SETTLING
 (62) 2017272139

(71) ESCO Group LLC
 (21) 2019201394 (22) 27.02.2019
 (54) Monitoring ground-engaging products from earth working equipment
 (62) 2016219013

(71) Facebook, Inc.
 (21) 2019201388 (22) 27.02.2019
 (54) Platform show pages
 (62) 2014308731

(71) Ferno-Washington, Inc.
 (21) 2019201370 (22) 27.02.2019
 (54) Powered ambulance cot with an automated cot control system
 (62) 2018204469

(71) Freudenberg Medical, LLC
 (21) 2019201362 (22) 27.02.2019
 (54) A medical valve with a variable diameter seal
 (31) 15/966,173 (32) 30.04.18 (33) US

(71) Fujikura Ltd.
 (21) 2019201283 (22) 25.02.2019
 (54) CONNECTION STRUCTURE AND METHOD OF PRODUCING CONNECTION STRUCTURE
 (31) 2018-046588 (32) 14.03.18 (33) JP

(71) GALERA LABS, LLC
 (21) 2019201392 (22) 27.02.2019
 (54) METHODS FOR TREATMENT OF DISEASES
 (62) 2016247160

(71) Gen-Probe Incorporated
 (21) 2019201301 (22) 25.02.2019
 (54) Compositions and methods for detecting BV-associated bacterial nucleic acid
 (62) 2016250496

(71) Google LLC
 (21) 2019201286 (22) 25.02.2019
 (54) UTILITY PORTALS FOR MANAGING DEMAND-RESPONSE EVENTS
 (62) 2014237606

(71) Google LLC
 (21) 2019201386 (22) 27.02.2019
 (54) AUTOMATED CLICK TYPE SELECTION FOR CONTENT PERFORMANCE OPTIMIZATION
 (62) 2014399168

(71) GROUPE MARAIS
 (21) 2019201309 (22) 25.02.2019
 (54) MOTOR VEHICLE FOR PRODUCING TRENCHES IN THE GROUND
 (31) 1851783 (32) 28.02.18 (33) FR

(71) Hakim, J.
 (21) 2019201356 (22) 26.02.2019
 (54) Sky Advertising and Messages with Flags and Banners

(71) Hill-Rom Services, Inc.
 (21) 2019201323 (22) 26.02.2019
 (54) Patient support surface control, end of life indication, and x-ray cassette sleeve
 (31) 62/635,749 (32) 27.02.18 (33) US
 62/793,668 17.01.19 US
 62/667,769 07.05.18 US

(71) Honeywell International Inc.
 (21) 2019201326 (22) 26.02.2019
 (54) AIRFLOW SENSOR WITH GAS COMPOSITION CORRECTION
 (31) 15/920,205 (32) 13.03.18 (33) US

(71) Hunter Douglas Inc.
 (21) 2019201298 (22) 25.02.2019
 (54) Bottom rail for use with an architectural-structure covering
 (31) 62/635,190 (32) 26.02.18 (33) US

(71) IGT
 (21) 2019201324 (22) 26.02.2019
 (54) GAMING SYSTEM, GAMING DEVICE AND METHOD FOR PROVIDING A MULTIPLE PLAYER, MULTIPLE GAME BONUSING ENVIRONMENT
 (62) 2017202690

(71) INEOS Bio SA
 (21) 2019201333 (22) 26.02.2019
 (54) Thermal decomposition process for reducing agglomerate formation
 (62) 2014321482

(71) Intuit Inc.
 (21) 2019201302 (22) 25.02.2019
 (54) Systems and methods for identifying and explaining schema errors in the

computerized preparation of a payroll tax form
 (62) 2016318212

(71) J. Hutchinson Pty Ltd
 (21) 2019201299 (22) 25.02.2019
 (54) System and method for a vertically adjustable tower crane

(71) Janssen Biotech, Inc.
 (21) 2019201288 (22) 25.02.2019
 (54) Treatment of diabetes with pancreatic endocrine precursor cells
 (62) 2017202949

(71) Janssen Biotech, Inc.
 (21) 2019201293 (22) 25.02.2019
 (54) Differentiation of human embryonic stem cells into single hormonal insulin positive cells
 (62) 2012355698

(71) Joy Global Surface Mining Inc
 (21) 2019201334 (22) 26.02.2019
 (54) Shovel stabilizer appendage
 (31) 62/635,635 (32) 27.02.18 (33) US

(71) JustIssues Pty Ltd
 (21) 2019201359 (22) 27.02.2019
 (54) SECURITY ENHANCEMENTS IN COMPUTERISED VOTING SYSTEMS
 (31) 2018903367 (32) 08.09.18 (33) AU
 2018900648 28.02.18 AU

(71) Koofy Innovation Limited
 (21) 2019201485 (22) 04.03.2019
 (54) Powered foot-deck-based vehicle with intuitive control
 (31) 15/904,612 (32) 26.02.18 (33) US

(71) LEE, J.; CHAI, H.C.L.
 (21) 2019201371 (22) 27.02.2019
 (54) COMPOSITION OF COMBINED PLANT PROTEINS FOR TREATMENT OF CANCER AND DIABETES
 (31) 2018900616 (32) 27.02.18 (33) AU

(71) LG ELECTRONICS INC.
 (21) 2019201384 (22) 27.02.2019
 (54) MOVING ROBOT AND MOVING ROBOT SYSTEM
 (31) 10-2018-0024834 (32) 28.02.18 (33) KR

(71) Limestone Holdings Pty Limited
 (21) 2019201395 (22) 27.02.2019
 (54) A kit for forming a panel and a method of forming a panel

(71) Manojlovic, A.
 (21) 2019201305 (22) 25.02.2019

Complete Applications Filed - Name Index cont'd

- (54) Lock assembly
(62) 2014256412
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- (71) Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG
(21) 2019201292 (22) 25.02.2019
(54) Door system
(31) 10 2018104 314.7 (32) 26.02.18 (33) DE
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- (71) Masergy Communications, Inc.
(21) 2019201297 (22) 25.02.2019
(54) Multi-layer data storage system, data storage system, and machine readable medium
(62) 2017202744
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- (71) MasterCard International Incorporated
(21) 2019201335 (22) 26.02.2019
(54) A mechanism for authorising transactions conducted at unattended terminals
(62) 2015310670
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- (71) McElroy Manufacturing Inc.
(21) 2019201312 (22) 26.02.2019
(54) TOP-LOADING STRADDLE-MOUNTED PIPE FUSION MACHINE
(62) 2014321695
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- (71) McGinley Engineered Solutions, LLC
(21) 2019201451 (22) 01.03.2019
(54) Surgical Saw With Sensing Technology For Determining Cut Through Of Bone And Depth Of The Saw Blade During Surgery
(62) 2014346458
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- (71) Microsoft Technology Licensing, LLC
(21) 2019201393 (22) 27.02.2019
(54) Intelligent SIM selection supporting rich context of input factors
(62) 2017216499
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- (71) Mitsubishi Heavy Industries Thermal Systems, Ltd.
(21) 2019201282 (22) 25.02.2019
(54) CONTROL DEVICE, AIR CONDITIONING SYSTEM, CONTROL METHOD, AND PROGRAM
(31) 2018-067835 (32) 30.03.18 (33) JP
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- Multinail Australia Pty Ltd see Trussme Holding Pty Ltd**
(21) 2019201273
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- National University Corporation Hokkaido University see Nihon Medi-Physics Co., Ltd.**
(21) 2019201390
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- (71) Netafim Ltd
(21) 2019201327 (22) 26.02.2019
(54) Method of indoor mushroom cultivation
(62) 2017200474
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- (71) Nevro Corporation
(21) 2019201361 (22) 27.02.2019
(54) MULTI-FREQUENCY NEURAL TREATMENTS AND ASSOCIATED SYSTEMS AND METHODS
(62) 2016247208
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- (71) Nihon Medi-Physics Co., Ltd.; National University Corporation Hokkaido University
(21) 2019201390 (22) 27.02.2019
(54) METHOD FOR PRODUCING RADIO-PHARMACEUTICAL COMPOSITION
(31) 2018-040919 (32) 07.03.18 (33) JP
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- (71) NorthEastern University
(21) 2019201471 (22) 04.03.2019
(54) High-pressure self-locking packer and setting method thereof
(31) 2017104184879 (32) 06.06.17 (33) CN
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- (71) Northrop Grumman Systems Corporation
(21) 2019201349 (22) 26.02.2019
(54) Magnetic-inertial global positioning system
(31) 62/640,388 (32) 08.03.18 (33) US
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- (71) Novartis AG
(21) 2019201291 (22) 25.02.2019
(54) PAEDIATRIC COMPOSITIONS FOR TREATING MULTIPLE SCLEROSIS
(62) 2017200952
-
- (71) Novartis AG
(21) 2019201366 (22) 27.02.2019
(54) Combinations of an anti-pd-l1 antibody and a mek inhibitor and/or a braf inhibitor
(62) 2017202926
-
- (71) Oren Technologies, LLC
(21) 2019201353 (22) 26.02.2019
(54) System of delivering and storing proppant for use at a well site and container for such proppant
(62) 2017201018
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- (71) Oticon Medical A/S
(21) 2019201346 (22) 26.02.2019
(54) A Non Surgical Bone Anchored Hearing System With Improved Vibration Transfer
(31) 18159384.9 (32) 01.03.18 (33) EP
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- (71) Pacific Edge Limited
(21) 2019201377 (22) 27.02.2019
-
- (54) PROLIFERATION SIGNATURE AND PROGNOSIS FOR GASTROINTESTINAL CANCER
(62) 2017201785
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- (71) Pizeys Patent and Trade Mark Attorneys Pty Ltd
(21) 2019201363 (22) 27.02.2019
(54) DISTRIBUTED LEDGER PROTOCOL TO INCENTIVIZE TRANSACTIONAL AND NON-TRANSACTIONAL COMMERCE
(62) 2015287566
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- (71) Preampt Pty Ltd
(21) 2019201376 (22) 27.02.2019
(54) Incident monitoring method and system
(31) 2018900633 (32) 27.02.18 (33) AU
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- (71) Revroof Pty Ltd
(21) 2019201279 (22) 25.02.2019
(54) CAPPING SYSTEM FOR ATTACHING CAPPING ELEMENTS TO STRUCTURES
(31) 2018901795 (32) 22.05.18 (33) AU
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- RIDDELL, A. see RIDDELL, A.**
(21) 2019201354
-
- (71) RIDDELL, A.; RIDDELL, A.
(21) 2019201354 (22) 26.02.2019
(54) quick chill, chilliar, chills drinks and food quickly anywhere anytime, easily cartable no matter what size, totally green product that is not reusable and can open or empty contents. Can be used indoors or outdoors.
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- (71) S.P.M. Flow Control, Inc.
(21) 2019201317 (22) 26.02.2019
(54) Support for reciprocating pump
(62) 2015292348
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- (71) Sage Therapeutics, Inc.
(21) 2019201275 (22) 22.02.2019
(54) Neuroactive steroids and methods of use thereof
(62) 2014243773
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- (71) Sandvik Mining and Construction Oy
(21) 2019201280 (22) 25.02.2019
(54) HYDRAULIC SYSTEM AND METHOD OF CONTROLLING HYDRAULIC ACTUATOR
(31) EP18160925.6 (32) 09.03.18 (33) EP
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- (71) Sandvik Mining and Construction Oy
(21) 2019201281 (22) 25.02.2019
(54) DRILLING BOOM AND ROCK DRILLING RIG
(31) EP18170127.7 (32) 30.04.18 (33) EP

Complete Applications Filed - Name Index cont'd

(71) Schalitz, W.; Verma, V.
(21) 2019201276 (22) 22.02.2019
(54) Disposable Soap Dispenser
(62) 2016297166

(71) Schneider Electric Industries SAS
(21) 2019201322 (22) 26.02.2019
(54) Device for measuring at least one electrical quantity of a current flowing through at least one electrical device
(31) FR 18 51687 (32) 27.02.18 (33) FR

(71) Seneca Industries Inc.
(21) 2019201300 (22) 25.02.2019
(54) MINING SYSTEMS WITH GUIDANCE SYSTEMS
(62) 2018260904

(71) ServiceNow, Inc.
(21) 2019201345 (22) 26.02.2019
(54) System for building and modeling web pages
(31) 15/969,489 (32) 02.05.18 (33) US
62/635,161 26.02.18 US

(71) ServiceNow, Inc.
(21) 2019201387 (22) 27.02.2019
(54) Defining and enforcing operational associations between configuration item classes in managed networks
(31) 15/907,049 (32) 27.02.18 (33) US

(71) Sigma-Aldrich Co. LLC
(21) 2019201344 (22) 26.02.2019
(54) CRISPR-BASED GENOME MODIFICATION AND REGULATION
(62) 2018229489

(71) Sony Corporation
(21) 2019201383 (22) 27.02.2019
(54) Image Processing Device and Image Processing Method
(62) 2017216494

(71) Square, Inc
(21) 2019201310 (22) 25.02.2019
(54) Computing distances of devices
(62) 2017208387

(71) Strata Products Worldwide, LLC
(21) 2019201278 (22) 22.02.2019
(54) METHOD AND APPARATUS FOR IDENTIFYING WHEN AN INDIVIDUAL IS IN PROXIMITY TO AN OBJECT
(62) 2017203411

(71) Tata Consultancy Services Limited
(21) 2019201358 (22) 27.02.2019
(54) REAL TIME OVERLAY PLACEMENT IN VIDEOS FOR AUGMENTED REALITY APPLICATIONS
(31) 201821033541 (32) 06.09.18 (33) IN

(71) Tata Consultancy Services Limited
(21) 2019201380 (22) 27.02.2019
(54) Digitization of industrial inspection sheets by inferring visual relations
(31) 201821044939 (32) 28.11.18 (33) IN

(71) Telefonix, Incorporated
(21) 2019201378 (22) 27.02.2019
(54) USB cable and method for producing the same
(62) 2017201917

(71) The Board of Trustees of the Leland Stanford Junior University; The Regents of the University of California; Alkahest, Inc.; U.S. Government as represented by the Department of Veterans Affairs
(21) 2019201337 (22) 26.02.2019
(54) Methods and compositions for treating aging-associated impairments
(62) 2016265948

(71) The Boeing Company
(21) 2019201342 (22) 26.02.2019
(54) Kinetic energy absorption method and absorptive composite article
(31) 15/904,962 (32) 26.02.18 (33) US

The Regents of the University of California see Amydis Diagnostics, Inc.
(21) 2019201325

The Regents of the University of California see The Board of Trustees of the Leland Stanford Junior University
(21) 2019201337

(71) The trustee for A.J. Blackman Unit Trust
(21) 2019201285 (22) 25.02.2019
(54) Knocking block design to engage the side of laminate flooring and to allow it to be tapped or knocked with a plastic or rubber mallet / hammer, transmitting the force to the edge of the laminate flooring. This then moves said flooring into its final position completing the installation of that section. There are two versions one with a 5mm step and one with a 2.5mm step depending on the edge design of the flooring. This design is unique as it has a 3deg tilt on the engagement face that facilitates the engagement of the flooring into the block, preventing it from rising and slipping out.

(71) TMS Global Services Pty Ltd
(21) 2019201272 (22) 22.02.2019
(54) A lottery syndicate system
(62) 2013284327

(71) Tradesman Technologies
(21) 2019201332 (22) 26.02.2019
(54) A Roadside Signpost

(71) Trussme Holding Pty Ltd; Multinail Australia Pty Ltd
(21) 2019201273 (22) 22.02.2019
(54) Building frame and method for making a building frame
(62) 2018200627

U.S. Government as represented by the Department of Veterans Affairs see The Board of Trustees of the Leland Stanford Junior University
(21) 2019201337

(71) USound GmbH
(21) 2019201350 (22) 26.02.2019
(54) Method for operating a piezoelectric speaker
(31) 10 2018 104 561.1 (32) 28.02.18 (33) DE

Verma, V. see Schalitz, W.
(21) 2019201276

(71) ViaCyte, Inc.
(21) 2019201314 (22) 26.02.2019
(54) CELL COMPOSITIONS DERIVED FROM DEDIFFERENTIATED REPROGRAMMED CELLS
(62) 2014214879

(71) Viax Dental Technologies, LLC
(21) 2019201385 (22) 27.02.2019
(54) A DENTIST TOOL
(62) 2017204455

(71) Young, D.
(21) 2019201295 (22) 25.02.2019
(54) A retail reward system and method
(31) 2018901224 (32) 12.04.18 (33) AU

(71) Zingit Technologies Pty Ltd
(21) 2019201306 (22) 25.02.2019
(54) IMPROVED RAZOR AND RAZOR HANDLE
(31) 2019900223 (32) 24.01.19 (33) AU

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2019201282	Mitsubishi Heavy Industries Thermal Systems, Ltd.	2019201347	Angel Playing Cards Co., Ltd.
2019201283	Fujikura Ltd.	2019201348	Covidien LP
2019201285	The trustee for A.J. Blackman Unit Trust	2019201349	Northrop Grumman Systems Corporation
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2019201304	Dart Industries Inc.	2019201370	Ferno-Washington, Inc.
2019201305	Manojlovic, A.	2019201371	LEE, J.; CHAI, H.C.L.
2019201306	Zingit Technologies Pty Ltd	2019201372	Accenture Global Solutions Limited
2019201307	Ablynx NV	2019201373	ALSTOM Transport Technologies
2019201308	ADVALI PTY LTD	2019201374	Apple Inc.
2019201309	GROUPE MARAIS	2019201376	Preampt Pty Ltd
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2019201312	McElroy Manufacturing Inc.	2019201379	Covidien LP
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2019201315	Daewoong Co., Ltd.	2019201383	Sony Corporation
2019201316	Anterios, Inc.	2019201384	LG ELECTRONICS INC.
2019201317	S.P.M. Flow Control, Inc.	2019201385	Viax Dental Technologies, LLC
2019201318	Corning Optical Communications LLC	2019201386	Google LLC
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2019201331	Covidien LP	2019201471	NorthEastern University
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2019201336	ALSTOM Transport Technologies		
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Innovation Patent Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 26 Feb 2019 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>AMIN, A.M. see SHAH, S.N. (21) 2019100208</p> <hr/> <p>(71) Chen, M. (21) 2019100212 (22) 27.02.2019 (54) SYSTEM AND METHOD FOR DEVELOPING MODULARIZED APPLICATION (31) 2018900658 (32) 28.02.18 (33) AU</p> <hr/> <p>(71) CHEN, Y. (21) 2019100203 (22) 25.02.2019 (54) LIGHT SOURCE CONTROL DEVICE</p> <hr/> <p>(71) CHEN, Y. (21) 2019100204 (22) 25.02.2019 (54) LIGHTING CONTROL DEVICE</p> <hr/> <p>(71) COLLINSON-SMITH, R. (21) 2019100210 (22) 26.02.2019 (54) SWIMWEAR AND METHOD OF CUSTOMISING SWIMWEAR</p> <hr/> <p>DESAI, U.G. see SHAH, S.N. (21) 2019100208</p> <hr/> <p>(71) Driver Power Pty Ltd (21) 2019100198 (22) 22.02.2019 (54) Online candidate selection tool</p> <hr/> <p>(71) E SCHAPEL & M.K SCHAPEL (21) 2019100211 (22) 26.02.2019 (54) This item is a dual purpose compression garment comprising a knee high compression sock of bamboo fibre construction (15-20mmHg), with a durable waterproof and non-slip rubber sole integrally constructed with the compression sock.</p> <hr/> <p>(71) eslick, r. (21) 2019100202 (22) 25.02.2019 (54) UTILITY CUTTING TOOL</p> <hr/> <p>(71) HumAlnify (21) 2019100197 (22) 22.02.2019 (54) Brain Computer Interface Headset Utilising a Conductive Flexible Comb</p> <hr/> <p>(71) McElrea Holdings Group Pty Ltd (21) 2019100199 (22) 22.02.2019</p>	<p>(54) Mobile phone inhibition (62) PCT/AU2017/050794</p> <hr/> <p>(71) METWEST ENGINEERING PTY LIMITED (21) 2019100201 (22) 25.02.2019 (54) A DAVIT</p> <hr/> <p>(71) North China University of Science and Technology (21) 2019100213 (22) 27.02.2019 (54) AUTOMATIC BLOOD TEST DEVICE (31) 201821948659.X (32) 23.11.18 (33) CN</p> <hr/> <p>PATEL, Y.K. see SHAH, S.N. (21) 2019100208</p> <hr/> <p>(71) ROGER SELLERS & MYHILL PTY LTD (21) 2019100200 (22) 22.02.2019 (54) IMPROVEMENTS IN BATHROOM AIR HANDLING</p> <hr/> <p>(71) SHAH, S.N.; DESAI, U.G.; AMIN, A.M.; PATEL, Y.K. (21) 2019100208 (22) 26.02.2019 (54) An additive for soil conditioning and an agricultural composition containing said additive for plant growth (31) 201821007239 (32) 26.02.18 (33) IN</p> <hr/> <p>(71) ThyssenKrupp Carbon Components GmbH; ThyssenKrupp Federn und Stabilisatoren GmbH (21) 2019100209 (22) 26.02.2019 (54) Device and method for the continuous production of a multilayer strand from a fibre material (31) 10 2018 104 799.1 (32) 02.03.18 (33) DE</p> <hr/> <p>ThyssenKrupp Federn und Stabilisatoren GmbH see ThyssenKrupp Carbon Components GmbH (21) 2019100209</p> <hr/> <p>(71) TianJin Entry-Exit Inspection Quarantine Bureau, Technical Center for Safety of Industrial Products (21) 2019100206 (22) 26.02.2019 (54) MULTIDIRECTIONAL AND MULTI-POINT SAMPLER FOR COSMETICS DETECTION</p>
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2019100204	CHEN, Y.		

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)
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- 12 Application Withdrawn Section 141(1)
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- 14 Patent Ceased Section 143(a), or Expired
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- 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
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- 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
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Assignments before Grant, Section 113

2016

2016256576 Welltec A/S The application has been assigned to **Welltec Oilfield Solutions AG**

2016289727 Institut Gustave Roussy The application has been assigned to **Institut National de la Santé Et de la Recherche Médicale (INSERM); UNIVERSITE PARIS-SUD; Institut Gustave Roussy**

2017

2017201570 PALMAZ SCIENTIFIC, INC. The application has been assigned to **VACTRONIX SCIENTIFIC, LLC**

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2017201589 Fairfield Industries Incorporated The application has been assigned to **Magseis FF LLC**

2017261530 Fairfield Industries Incorporated The application has been assigned to **Magseis FF LLC**

2017265067 Fairfield Industries Incorporated The application has been assigned to **Magseis FF LLC**

2017268394 Xia, Zhinan; ModernaTX, Inc. The application has been assigned to **ModernaTX, Inc.**

2017297280 Garcia Cendejas, Juan; Lauria, Gustavo; Vega Malpica, Marco; Joshina, Jaime The application has been assigned to **E6PR S.A.P.I. DE C.V.**

2017301892 Ovabrite, Inc The application has been assigned to **Novatrans Group S.A.**

2017316625 Clearview Diagnostics, Inc.; Mammone, Richard The application has been assigned to **Koios Medical, Inc.**

2017328118 Smart Trike Mnf Pte Ltd.; Baron, Yoram The application has been assigned to **Smart Trike Mnf Pte Ltd.**

2018

2018901968 Stehle, John The application has been assigned to **Matter Up Pty Ltd**

2018903924 Williams, Elsie; Hall, Kelsi; Sharrock, Abigail; Ackersley, David; Mumm, Jeff The application has been assigned to **THE JOHNS HOPKINS UNIVERSITY; VICTORIA LINK LIMITED**

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.

2008

2008256767 **PERSYST DEVELOPMENT CORPORATION** An application to extend the time from 22 May 2018 to 22 Mar 2019 in which to pay a renewal fee has been filed . Address for service - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh Street Sydney NSW 2000 AU

2014

2014100606 **The Trustee for Wade Barra Trust** An application to extend the time from 05 Jun 2018 to 05 Jan 2019 in which to pay the renewal fee had been filed . Address for service - The Trustee for Wade Barra Trust PO Box 119 South Hobart TAS 7004 AU

2014100608 **The Trustee for Wade Barra Trust** An application to extend the time from 05 Jun 2018 to 05 Jan 2019 in which to pay the renewal fee has been filed . Address for service - The Trustee for Wade Barra Trust PO Box 119 South Hobart TAS 7004 AU

2014217875 **Amincem S.A.** An application to extend the time from 26 Oct 2018 to 26 Jun 2019 in which to gain acceptance has been filed .

Extensions of Time, Section 223

Address for service - Lord & Company PO Box 530 West Perth WA 6872 AU

2014248886 **University of Utah Research Foundation** An application to extend the time from 11 Mar 2018 to 11 Jun 2019 in which to gain acceptance and pay the continuation fee has been filed . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2014268762 **Regents of the University of Minnesota** An application to extend the time from 20 May 2018 to 20 Dec 2018 in which to pay a continuation fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2014331636 **SciLabs Pharmaceuticals** An application to extend the time from 07 Mar 2018 to 07 Nov 2018 in which to pay a renewal fee has been filed . Address for service - Peter Maxwell & Associates PO Box R1466 Royal Exchange SYDNEY NSW 1225 AU

Applications Allowed - Section 223(2)

2002

2002029198 **GSA Bloodstock Pty Ltd** The time in which to pay a renewal fee has been extended to 28 Oct 2018 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2005

2005227521 **GBC Scientific Equipment Pty Ltd** The time in which to pay the renewal fee has been extended to 17 Oct 2018 . Address for service - Griffith Hack GPO Box 1285 MELBOURNE VIC 3001 AU

2012

2012304262 **Ninderry Developments Pty Ltd** The time in which to request Examination and pay the continuation fee has been extended to 08 Dec 2018 . Address for service - Wrays L7 863 Hay St Perth WA 6000 AU

2013

2013407641 **KMM Contracting Pty Ltd** The time in which to request Examination has been extended to 24 Nov 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013407641 **KMM Contracting Pty Ltd** The time in which to pay a continuation fee has been extended to 11 Oct 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2014

2014101035 **eSenzit Corporation Pty Ltd** The time in which to pay a renewal fee has been extended to 15 Jun 2018 . Address for service - SHIBI SALIM 712 , Toaster Building Emporium Complex 1000 Ann Street Fortitude Value QLD 4006 AU

2014101044 **eSenzit Corporation Pty Ltd** The time in which to pay a renewal fee has been extended to 29 Jun 2018 . Address for service - SHIBI SALIM 712 , Toaster building Emporium Complex 1000 Ann street Fortitude Valley QLD 4006 AU

2014216190 **Aqseptence Group, Inc** The time in which to pay a continuation fee has been extended to 14 Oct 2018 . Address for service -

Extensions of Time, Section 223

James & Wells Intellectual Property GPO Box 1301 CANBERRA ACT 2601 AU

2014236710 **Cortex MCP, Inc.** The time in which to pay a continuation fee has been extended to 13 Oct 2018 . Address for service - K&L Gates Level 25 South Tower 525 Collins Street Melbourne VIC 3000 AU

2014308625 **Melsheimer, K.** The time in which to gain acceptance has been extended to 12 Apr 2019 . Address for service - Kevin Hans Melsheimer 23185/Kevin Melsheimer PO Box 16 Nobby Beach QLD 4218 AU

2016

2016100372 **Relbia Nominees Pty Ltd Trading as Floorex Products** The time in which to pay a renewal fee has been extended to 06 Nov 2018 . Address for service - The Trustee for H & S REYNOLDS FAMILY TRUST 11 Jennings Road Swan Hill VIC 3585 AU

2016238923 **Jonathan Livingston Engineering Co., Ltd.** The time in which to pay the acceptance fee has been extended to 18 Feb 2019 . Address for service - Jonathan Livingston Engineering Suite 8337 515A Wairakei Road Burnside Christchurch 8053 NZ

2016325992 **Bibas, Charles** The time in which to pay the acceptance fee has been extended to 15 Mar 2019 . Address for service - charles BIBAS C/O Kanalysis 111 Eagle Street, Level 54 Brisbane QLD 4000 AU

2016357641 **Discovery Limited; Cambridge Mobile Telematics** The time in which to enter the National Phase has been extended to 18 Dec 2018 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2017

2017203070 **Neat Feat Products Limited** The time in which to gain acceptance has been extended to 09 Apr 2019 . Address for service - AJ Pietras & Co AJ Pietras & Co Level 1, 29 Kings Crescent Lower Hutt 5010 NZ

2017228551 **BlackLight Power, Inc.** The time in which to pay a continuation fee has been extended to 17 Oct 2018 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2017232170 **FABtale Productions Pty Ltd** The time in which to pay a continuation fee has been extended to 28 Oct 2018 . Address for service - MARTIN IP PTY LTD PO BOX 906 Brisbane QLD 4001 AU

2017290158 **Omega Innovative Technologies, Llc** The time in which to enter the National Phase has been extended to 28 Feb 2019 . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2019

2019200066 **INCYTE HOLDINGS CORPORATION** The time in which to make a further application for a divisional patent has been extended to 04 Feb 2019 . Address for service - Houlihan² Pty Ltd Level 1, 70 Doncaster Road BALWYN NORTH VIC 3104 AU

Amendments

Applications for Amendment

Amendments

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.

2005

2005321876 System for protecting identity in a network environment **Ntrepid Corporation** The nature of the amendment is: To amend the Patentee Name to Ntrepid, LLC . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2010

2010339869 Dimensionally stable nonwoven fibrous webs and methods of making and using the same **3M Innovative Properties Company** The nature of the amendment is: Amend the name of the inventor to read Moore, Eric M.; Stelter, John D.; Berrigan, Michael R.; Porbeni, Francis E.; Scholz, Matthew T.; Fennessey, Sian F.; Jenner, Jay M.; Karls, Corey and Landgrebe, Kevin . Address for service - Davies Collison Cave Pty Ltd Level 14 255 Elizabeth Street Sydney NSW 2000 AU

2011

2011211384 System for protecting identity in a network environment **Ntrepid Corporation** The nature of the amendment is: To amend the Patentee Name to Ntrepid, LLC . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2011253985 Identification and isolation of multipotent cells from non-osteochondral mesenchymal tissue **Universidad Autonoma De Madrid ; Cellerix, S.L.** The nature of the amendment is as shown in the statement(s) filed 19 Feb 2019 . Address for service - Intelpro GPO Box 1339 Brisbane QLD 4001 AU

2012

2012101210 Drill hole orientation apparatus **Minnovare Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2018 . Address for service - MINTER ELLISON Rialto Towers 525 Collins Street Melbourne VIC 3000 AU

2014

2014237027 Reducing proinflammatory response **MJN U.S. Holdings LLC** The nature of the amendment is as shown in the statement(s) filed 27 Feb 2019 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 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 18 Feb 2019 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2014351486 Crystalline forms of lesinurad and its sodium salt **Suzhou Pengxu Pharmatech Co., Ltd. ; Crystal Pharmatech Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 25 Feb 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2014356180 Method of and system for coating a field joint of a pipe **Subsea 7 Limited** The nature of the amendment is as shown in the

Amendments

statement(s) filed 21 Dec 2018 . Address for service - Allens Patent & Trade Mark Attorneys GPO Box 1776Q MELBOURNE VIC 3001 AU

2015

2015202442 Animal feed **Wilson Pastoral Australia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 09 Jul 2018 . Address for service - Madderns Pty Ltd GPO Box 2752 Adelaide SA 5001 AU

2015202882 Non-hot-melt 2,4-TDI-based polyurethane composition bearing NCO end groups and having a low content of TDI monomer, comprising at least one isocyanate compound of particular molar volume **Bostik SA** The nature of the amendment is as shown in the statement(s) filed 17 Jan 2019 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2015233168 Transport system user inspection **MasterCard International Incorporated** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015411493 Refrigerator **Mitsubishi Electric Corporation** The nature of the amendment is as shown in the statement(s) filed 22 Feb 2019 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2016

2016223213 Downhole hydraulic jetting assembly **Coiled Tubing Specialties, LLC** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2019 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2016234983 Fc variants with altered binding to FcRn **Xencor, Inc** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2019 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016267216 Production Line Configuration Apparatus **Ishida Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Jan 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2016277585 Methods and systems for transitioning an aerial vehicle between crosswind flight and hover flight **X Development LLC** The nature of the amendment is as shown in the statement(s) filed 21 Feb 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016361783 Agonist of spexin-based galanin type 2 receptor and use thereof **Neuracle Science Co., Ltd** The nature of the amendment is as shown in the statement(s) filed 18 Feb 2019 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2017

2017272143 Accessory clamp for grill **Weber-Stephen Products LLC** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2019 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Amendments Made

Amendments

2013

2013257536 **Vuly Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2013101810

2014

2014330169 **Petroliam Nasional Berhad (Petronas)** The nature of the amendment is: Application is to proceed under the number 2014101650

2015

2015257917 **Evotec International GmbH** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2018

2016

2016206284 **Adaptive Spectrum and Signal Alignment Inc.** The nature of the amendment is: Amend the name of the inventor to read BALAKRISHNAN, Manikanden; BHAGAVATULA, Ramya; GARCIA HERNANDEZ, Carlos and RHEE, Wonjong

2016213912 **Adaptive Spectrum and Signal Alignment, Inc.** The nature of the amendment is: Amend the name of the inventor to read YUN, Sungho; GOLDBURG, Marc; GARCIA HERNANDEZ, Carlos and RHEE, Wonjong

2016233286 **Med-EI Elektromedizinische Geraete GmbH** The nature of the amendment is as shown in the statement filed 03 Dec 2018

2016247845 **Rosemount Analytical Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Dec 2018; 06 Feb 2109 and 22 Feb 2019

2016256740 **Cheyne, B.** The nature of the amendment is as shown in the statement(s) filed 20 Feb 2019

2016303611 **AvidBiotics Corp.** The nature of the amendment is as shown in the statement(s) filed 19 Oct 2018 and 16 Nov 2018

2016357856 **JFE Steel Corporation** The nature of the amendment is: Amend the invention title to read Method for gasifying carbonaceous fuel, method for operating iron mill, and method for manufacturing gasified gas

2017

2017206053 **M-I L.L.C.** The nature of the amendment is: Amend the name of the inventor to read Panamarathupalayam, Balakrishnan; Alvarez, Daniel and Welton, Thomas Donovan

2017252079 **Victoria Link Limited** The nature of the amendment is as shown in the statement(s) filed 10 Dec 2018 and 28 Feb 2019

2017263533 **Baldwin, S.; Carpenter, S.; Graham, H.; Kim, N.; Meyer, T.; Reynolds, D.; Vancleave, J.; Dann, E.; Dann, T.; Nelson, R.; Dann, B.; Bayer Healthcare LLC; Formulated Solutions, LLC** The nature of the amendment is as shown in the statement(s) filed 08 Feb 2019

Amendments

2017263534 **Bayer Healthcare LLC; Baldwin, S.; Kim, N.; Meyer, T.; Erixon, A.** The nature of the amendment is as shown in the statement(s) filed 11 Feb 2019

2017285334 **Acarix A/S** The nature of the amendment is: Amend the name of the inventor to read Schmidt, Samuel Emil; Sogaard, Peter and Struijk, Johannes Jan

2017301429 **Med-Aesthetic Solutions, Inc** The nature of the amendment is as shown in the statement(s) filed 14 Feb 2019

2017310774 **Shionogi & Co., Ltd.** The nature of the amendment is as shown in the statement filed 15 Feb 2019

2017316876 **JFE Steel Corporation** The nature of the amendment is: Amend the invention title to read Threaded joint for oil country tubular goods

2017318141 **NGI A/S** The nature of the amendment is as shown in the statement(s) filed 12 Feb 2019

2017387655 **Dropbox, Inc.** The nature of the amendment is: Amend the name of the inventor to read Guo, Yuyang; Zia, Khurram; Li, Angela; Piyush, Pranav; Bond, Matt; Liu, Chang and Fulton, Lawson

2018

2018253489 **Instyle Contract Textiles Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2018102128

2018267616 **Adaptive Spectrum and Signal Alignment, Inc.** The nature of the amendment is: Amend the name of the inventor to read YUN, Sungho; GARCIA HERNANDEZ, Carlos; BALAKRISHNAN, Manikandan and RHEE, Wonjong

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

2014

2014274863 ZIH Corp. The name of the patentee has been altered to **Zebra Technologies Corporation**

2014369798 ZIH Corp. The name of the patentee has been altered to **Zebra Technologies Corporation**

2015

2015100280 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100281 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100282 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100385 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100392 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

Amendments

2015100643 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100670 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015100671 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2015101129 Innovia Security Pty Ltd The name of the patentee has been altered to **CCL Secure Pty Ltd**

2016

2016204526 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016208411 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016210608 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225778 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225819 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225820 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225944 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225946 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016225947 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016238832 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016247184 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016253670 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016253673 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016253706 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2016256764 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

Amendments

2016256802	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016256803	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016259424	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016259427	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016262789	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016273851	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016277556	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016277656	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016277725	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2016340764	Merus N.V.; Koninklijke Nederlandse Akademie van Wetenschappen; Ocello B.V.; Institute for Research in Biomedicine (IRB Barcelona); Institutió Catalana de Recerca i Estudis Avançats	The name of the applicant has been altered to Merus N.V.; Koninklijke Nederlandse Akademie van Wetenschappen; Ocello B.V.; Fundació Institut de Recerca Biomèdica (IRB Barcelona); Institutió Catalana de Recerca i Estudis Avançats
2017		
2017200263	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017200305	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017200441	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017201927	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017201988	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017202682	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017202711	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017202712	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.

Amendments

2017204297	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017204338	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017204531	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017206289	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017206290	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017206291	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017213540	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017213546	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017216449	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017216603	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017216604	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017218953	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017225016	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017225018	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017228685	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017232186	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017232201	ZIH Corp.	The name of the patentee has been altered to Zebra Technologies Corporation
2017232207	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017235889	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.
2017235890	Adobe Systems Incorporated	The name of the applicant has been altered to Adobe Inc.

Amendments

2017239592 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017248503 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017248506 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017254848 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017268661 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017268662 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017272304 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2017295870 Alligant Scientific, LLC The name of the applicant has been altered to **Iontra LLC**

2018

2018200055 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018200067 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018200164 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018200165 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018201064 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018201319 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018202510 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018202512 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018202646 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018202767 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018203368 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

Amendments

2018203392 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018203946 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018203947 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018204372 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018204719 ZIH Corp. The name of the applicant has been altered to **Zebra Technologies Corporation**

2018205182 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018205185 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018206708 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018211217 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018211310 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018211354 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018211356 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018213997 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018213999 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018214157 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018217281 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018220141 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226397 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226398 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226399 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

Amendments

2018226400 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226401 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226402 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226403 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226404 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018226420 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018233050 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018241115 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018247213 Adobe Systems Incorporated The name of the applicant has been altered to **Adobe Inc.**

2018271384 ZIH Corp. The name of the applicant has been altered to **Zebra Technologies Corporation**

2018900681 Gillies, Peter The name of the applicant has been altered to **qutbluebox Pty Limited; Gillies, P.**

2019

2019100167 Elvinco Plastics Pty Ltd The name of the applicant has been altered to **Elvin-Jensen, M.**

2019201121 VISION X ASIA CO.,LTD.; IN HONG, KO The name of the applicant has been altered to **VISION X ASIA CO.,LTD.; KO, I.H.**

2019900302 Radic, Roy The name of the applicant has been altered to **Sey, J.; Radic, R.**

Applications Open to Public Inspection

Name Index

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

(71) ABB Schweiz AG
 (11) AU-A-2018222962
 (21) 2018222962 (22) 29.08.2018
 (54) Method and system for data stream processing
 (51) Int. Cl.
G06F 17/40 (2006.01)
 (31) 17188881.1 (32) 31.08.17 (33) EP
 (43) 14.03.2019
 (72) VERNIA, Filippo; MAZZIOTTI, Francesca; MORINI, Giovanni
 (74) Watermark Intellectual Property Pty Ltd

(71) AbbVie Stemcentrx LLC
 (11) AU-A-2019201258
 (21) 2019201258 (22) 22.02.2019
 (54) Novel modulators and methods of use
 (51) Int. Cl.
C07K 16/30 (2006.01)
 (43) 14.03.2019
 (62) 2017202934
 (72) Foord, Orit; Dylla, Scott J.; Stull, Robert A.; Bankovich, Alex; Lazetic, Alexandra Leida Liana; Bernstein, Jeffrey
 (74) Shelston IP Pty Ltd.

(71) Ablynx NV
 (11) AU-A-2019201307
 (21) 2019201307 (22) 25.02.2019
 (54) Stable formulations of immunoglobulin single variable domains and uses thereof
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 9/08 (2006.01)
 (43) 14.03.2019
 (62) 2014267222
 (72) Meyvis, Yves; De Brabandere, Veronique; Ulrichs, Hans; Brige, Ann; Callewaert, Filip
 (74) Shelston IP Pty Ltd.

(71) Accenture Global Solutions Limited
 (11) AU-A-2018222886
 (21) 2018222886 (22) 27.08.2018
 (54) BENCHMARKING FOR AUTOMATED TASK MANAGEMENT
 (51) Int. Cl.
G06F 17/00 (2006.01)
G06Q 10/06 (2012.01)
 (31) 15/843,607 (32) 15.12.17 (33) US
 201741030909 31.08.17 IN
 (43) 14.03.2019
 (72) GHOSH, Bhaskar; SEKHAR, Mohan; Koushik, Vijayaraghavan; HOPKINS, John; PRASAD, Rajendra T.; LAZARUS, Mark; SRIVASTAVA, Krupa
 (74) Murray Trento & Associates Pty Ltd

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 (11) AU-A-2018220038
 (21) 2018220038 (22) 22.08.2018
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 (51) Int. Cl.
A61M 25/09 (2006.01)
A61B 1/01 (2006.01)
A61B 34/20 (2016.01)
A61M 25/095 (2006.01)
A61M 25/10 (2013.01)
A61M 29/02 (2006.01)
 (31) 15/686,796 (32) 25.08.17 (33) US
 (43) 14.03.2019
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 (21) 2018220040 (22) 22.08.2018
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A61F 11/00 (2006.01)
 (31) 15/692,361 (32) 31.08.17 (33) US
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A61M 1/00 (2006.01)
A61M 25/10 (2013.01)
A61M 29/02 (2006.01)
 (31) 16/009,297 (32) 15.06.18 (33) US
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E03F 1/00 (2006.01)
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H04M 3/523 (2006.01)
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 (51) Int. Cl.
A63F 1/14 (2006.01)
A63F 1/02 (2006.01)
 (43) 14.03.2019
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 (72) Shigeta, Yasushi
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 (21) 2019201316 (22) 26.02.2019
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 (51) Int. Cl.
A61K 9/51 (2006.01)
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G06F 3/023 (2006.01)
G06F 3/0488 (2013.01)
G06K 9/00 (2006.01)
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(51) Int. Cl.
G07F 17/32 (2006.01)
A63F 13/00 (2014.01)
(31) 15/686,688 **(32)** 25.08.17 **(33)** US
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(54) GAMING MACHINE HAVING SEPARATED FEATURE GAMES
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G07F 17/32 (2006.01)
A63F 13/00 (2014.01)
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A61K 35/44 (2006.01)
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A61K 35/50 (2006.01)
A61P 27/02 (2006.01)
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(74) Watermark Intellectual Property Pty Ltd

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(54) Aerial vehicle interception system
(51) Int. Cl.
F41H 11/02 (2006.01)
B64C 39/02 (2006.01)
G01S 19/18 (2010.01)
(31) 16/025,713 **(32)** 02.07.18 **(33)** US
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(54) Aerial vehicle imaging and targeting system
(51) Int. Cl.
G01S 11/12 (2006.01)
B64C 39/02 (2006.01)
G01C 21/00 (2006.01)
G01C 21/16 (2006.01)
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 16/027,683 05.07.18 US
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(54) Fluid Flow Control Device
(51) Int. Cl.
F16K 27/06 (2006.01)
F16K 3/26 (2006.01)
F16K 27/04 (2006.01)
F16K 29/00 (2006.01)
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(51) Int. Cl.
A61K 47/30 (2006.01)
A61K 9/14 (2006.01)
A61K 31/167 (2006.01)
A61K 31/245 (2006.01)
A61K 31/46 (2006.01)
A61P 25/00 (2006.01)
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A61B 34/20 (2016.01)

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A61B 17/70 (2006.01)

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(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

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(54) POWER TAKE OFF DRIVELINE LIFT AND COUPLING ASSIST DEVICE

(51) Int. Cl.
A01B 71/06 (2006.01)
B60K 17/28 (2006.01)
B60K 25/00 (2006.01)

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(54) Decking Sheet

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E04B 5/16 (2006.01)

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(74) Griffith Hack

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A61K 9/00 (2006.01)

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(54) SYSTEMS AND METHODS FOR ENABLING GROUP PAYMENT TRANSACTIONS

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G06Q 20/40 (2012.01)
(31) 2017903419 **(32)** 24.08.17 **(33)** AU
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(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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C07D 403/02 (2006.01)
A61K 31/535 (2006.01)

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A61J 1/20 (2006.01)
A61M 5/31 (2006.01)
A61M 5/315 (2006.01)

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(51) Int. Cl.
G01C 11/02 (2006.01)
G01C 11/00 (2006.01)

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(74) FPA Patent Attorneys Pty Ltd

(71) Caterpillar Inc.
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(54) SYSTEM AND METHOD FOR DETECTION OF LOADING LOCATION

(51) Int. Cl.
G05D 1/02 (2006.01)
E02F 9/20 (2006.01)
G01C 21/16 (2006.01)
(31) 15/682,810 **(32)** 22.08.17 **(33)** US

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(74) FPA Patent Attorneys Pty Ltd

(71) Children's Medical Center Corporation; The General Hospital Corporation
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(21) 2019201235 **(22)** 22.02.2019
(54) METHOD TO MODULATE HEMATOPOIETIC STEM CELL GROWTH

(51) Int. Cl.
A61K 35/14 (2006.01)
C12N 5/0789 (2010.01)
C12N 5/22 (2006.01)
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(21) 2019201294 **(22)** 25.02.2019

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C12Q 1/68 (2006.01)
C12N 15/11 (2006.01)
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(54) Distributing payment keys among multiple discrete devices in a point of sale system

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H04L 9/14 (2006.01)
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(51) Int. Cl.
A61K 8/27 (2006.01)
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A61Q 11/00 (2006.01)

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(71) ConMed Corporation
(11) AU-A-2019201202
(21) 2019201202 **(22)** 20.02.2019
(54) Autoclave tolerant battery powered motorized surgical hand piece tool and motor control method
(51) Int. Cl.
H01M 2/10 (2006.01)
H01M 10/052 (2010.01)
H01M 10/42 (2006.01)
H01M 10/6235 (2014.01)
H01M 10/658 (2014.01)
H02P 6/20 (2006.01)
H05K 1/00 (2006.01)
A61B 17/00 (2006.01)
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(74) Watermark Intellectual Property Pty Ltd

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A61K 9/00 (2006.01)
A61B 17/20 (2006.01)
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G02B 6/44 (2006.01)
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A61B 17/068 (2006.01)
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(51) Int. Cl.
A61B 17/115 (2006.01)
A61B 17/068 (2006.01)
(31) 62/549,266 **(32)** 23.08.17 **(33)** US
 16/037,532 17.07.18 US
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A61B 17/00 (2006.01)
A61B 18/00 (2006.01)
A61B 90/00 (2016.01)
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 16/043,230 24.07.18 US
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A61B 17/072 (2006.01)
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 16/037,367 17.07.18 US
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(54) Access apparatus including seal component with protective guards
(51) Int. Cl.
A61M 39/02 (2006.01)
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 16/043,551 24.07.18 US
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(51) Int. Cl.
A61B 17/34 (2006.01)
A61B 1/018 (2006.01)
A61B 1/313 (2006.01)
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 16/043,907 24.07.18 US
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(71) Covidien LP
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(54) Loading unit for a surgical stapling instrument
(51) Int. Cl.
A61B 17/068 (2006.01)
A61B 17/10 (2006.01)
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 16/047,706 27.07.18 US
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(71) CROWN EQUIPMENT CORPORATION
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(51) Int. Cl.
G01C 22/00 (2006.01)
(43) 14.03.2019
(62) 2016316037
(72) BELL, Mark
(74) Griffith Hack

(71) CSL Behring LLC
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A01N 1/02 (2006.01)
(31) 62/550,333 **(32)** 25.08.17 **(33)** US
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(72) Liu, Mingyao; Keshavjee, Shaf; Berger, Melvin
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(51) Int. Cl.
C07K 14/71 (2006.01)
A61K 38/00 (2006.01)
A61K 38/16 (2006.01)
A61K 39/00 (2006.01)
C07K 2/00 (2006.01)
C07K 16/28 (2006.01)

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(54) SYSTEMS AND METHODS TO CONTROL DATA ACCESS AND USAGE
(51) Int. Cl.
G06F 21/62 (2013.01)
G06F 12/14 (2006.01)
G06Q 10/06 (2012.01)
(31) 15/685,305 **(32)** 24.08.17 **(33)** US
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G10L 21/02 (2006.01)
G10L 21/04 (2006.01)
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(72) Ekstrand, Per; Villemoes, Lars; Hedelin, Per
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F01N 1/02 (2006.01)
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F24F 13/24 (2006.01)

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D07B 1/16 (2006.01)
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H01Q 13/08 (2006.01)
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H04W 4/02 (2009.01)

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A62C 2/06 (2006.01)
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C08L 71/00 (2006.01)
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2018220013	Giant Manufacturing Co., Ltd.		
2018220019	JURA Elektroapparate AG	2019201246	Five3 Genomics, LLC
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C07C 211/06 (2006.01)
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A61K 31/5386 (2006.01)
A61P 1/16 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
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G09G 5/06 (2006.01)
H03M 7/30 (2006.01)
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B28C 5/14 (2006.01)
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2017298563	Commonwealth Scientific and Industrial Research Organisation; The Boeing Company	2017311326	Baker Hughes, a GE Company, LLC
2017298564	Shipman, S.	2017311486	Medtronic Xomed, Inc.
2017298591	Adionics	2017311666	Suven Life Sciences Limited
2017299082	IFP Energies Nouvelles; Institut National De La Recherche Agronomique; Agro Industrie REcherches Et Developpements	2017311699	The National Institute for Biotechnology in the Negev Ltd.; B. G. Negev Technologies and Applications Ltd., at Ben-Gurion University
2017299712	JPMorgan Chase Bank, N.A.	2017312177	Alibaba Group Holding Limited
2017300463	Jiangsu Nhwaluokang Pharmaceutical Research and Development Co., Ltd.	2017312722	Alkahest, Inc.
2017300497	Iogen, LLC	2017312818	eBay Inc.
2017300789	Mobi, LLC	2017313085	BeiGene, Ltd.
2017301096	Queensland Electricity Transmission Corporation	2017313171	Dräger Safety AG & Co. KGaA
2017301239	Greenspoon, A.	2017313441	CCL Secure Pty Ltd
2017301336	Tachikawa Corporation	2017313443	Watkins, A.; Brown, D.
2017301441	Okta, Inc.	2017313538	Garcés Barón, J.
2017301461	Behr Process Corporation	2017313623	Fugro N.V.
2017301621	Neomed, Inc.	2017313636	Organofuel Sweden AB
2017301735	Biogen Chesapeake LLC	2017313752	Axiom Foods, Inc.
2017301736	Biogen Chesapeake LLC	2017313828	The UAB Research Foundation; Incisus Therapeutics, Inc.
2017301826	Tessa Therapeutics Pte. Ltd.	2017313904	ConocoPhillips Company
2017301848	Koninklijke Philips N.V.	2017314341	Alibaba Group Holding Limited
2017302032	Flowserve Management Company	2017314713	N.V. Nutricia
2017302172	Soletanche Freyssinet	2017314762	Inojul (Aus) Pty Ltd
2017302241	Darkside Scientific, Inc.	2017314831	Akili Interactive Labs, Inc.
2017302297	Footprint International, Inc.	2017314853	Perfect Day, Inc.
2017302506	Arvos Ljungstrom LLC	2017314870	The University of Queensland
2017302611	Regeneron Pharmaceuticals, Inc.	2017314909	3M Innovative Properties Company
2017302612	Alliqua BioMedical, Inc.	2017314914	Rosemount Inc.
2017303333	Som Innovation Biotech, S.L.	2017314938	3M Innovative Properties Company
2017304100	Nymox Corporation	2017314940	Magic Leap, Inc.
2017304128	Mobeewave, Inc.	2017314986	BASF SE
		2017315069	Fritz Ruck Ophthalmologische Systeme GmbH
		2017315140	TFChem
		2017315205	Scherrer, J.; Lang, D.

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2017315323	Becton, Dickinson and Company	2017324239	Konami Gaming, Inc.
2017315324	Surf Sense Devices Pty Ltd	2017324297	F. Hoffmann-La Roche AG
2017315340	Becton, Dickinson and Company	2017324462	Sangamo Therapeutics, Inc.
2017315406	Sangamo Therapeutics, Inc.	2017324723	Janssen Pharmaceutica NV
2017315410	MICO Innovations, LLC	2017324749	BASF SE
2017315414	Sangamo Therapeutics, Inc.	2017324854	Quanta Associates, L.P.
2017315431	Allergan, Inc.	2017325356	Kortek Corporation
2017315453	Trivida Health, Inc.	2017325418	Kortek Corporation
2017315466	Rovi Guides, Inc.	2017325678	Cornell University
2017315603	Dräger Safety AG & Co. KGaA	2017325863	Entasis Therapeutics Limited
2017315774	Molecular Imprints, Inc.	2017326097	Konami Gaming, Inc.
2017315790	Jetoptera, Inc.	2017326136	Siemens Aktiengesellschaft
2017315952	Amgen Inc.	2017326271	Bayer HealthCare LLC
2017316292	The Climate Corporation	2017326334	Medical Components, Inc.
2017316520	Sequana Medical AG	2017326418	Schulz, C.
2017316545	Adva Biotechnology Ltd.	2017326428	Professional Tool Products, Llc
2017316656	Alydia Health, Inc.	2017326527	Kemira Oyj
2017316997	Royal Melbourne Institute of Technology; The University of Melbourne	2017326654	Prolacta Bioscience, Inc.
2017317022	Baylor College of Medicine	2017326751	Bionomics Limited
2017317085	BP Corporation North America Inc.	2017327492	Omya International AG
2017317117	Lazlo 326, LLC	2017327678	Dentsply IH AB
2017317193	Or-Genix Therapeutics, Inc.	2017327704	Raytheon Company
2017317329	Senju Metal Industry Co., Ltd.	2017327850	MED-EL Elektromedizinische Geraete GmbH
2017317408	Suntory Holdings Limited	2017328010	The Creative One Ltd
2017317530	Gvm, Inc.	2017328251	Lupin Limited
2017317582	Fernández Verdú, C.	2017328383	I-Mab
2017317584	Publicidad Exterior S.r.l.; Eguia Terradas, J.A.	2017328479	Omxix Biopharmaceuticals Ltd.
2017318311	Clariant International Ltd	2017328480	Omxix Biopharmaceuticals Ltd.; Ethicon, Inc.
2017318398	Inventio AG	2017328930	Urban Armor Gear, LLC
2017318574	Shukla Medical	2017328973	Medinol Ltd.
2017318700	Mayo Foundation for Medical Education and Research; Exact Sciences Development Company, LLC	2017328979	Medinol Ltd.
2017319130	Colgate-Palmolive Company	2017329865	Biomay AG
2017319323	Bristol-Myers Squibb Company	2017329964	Grünenthal GmbH
2017319390	Technip France	2017330208	Apple Inc.
2017319507	The Children's Hospital of Philadelphia	2017330212	Apple Inc.
2017319515	MAKO Surgical Corp.	2017330214	Horton, Inc.
2017319609	Suven Life Sciences Limited	2017330428	Apple, Inc.
2017319777	Mango Tree Jewelry Ltd; Aviv, D.; Dukat, H.	2017330439	Apple Inc.
2017319799	Cyprus University Of Technology	2017330597	MEDACTA INTERNATIONAL SA
2017319885	CRRC Qingdao Sifang Co., Ltd.	2017330733	Chugai Seiyaku Kabushiki Kaisha
2017320334	Swinburne University of Technology	2017331362	Fred Hutchinson Cancer Research Center
2017320599	F. Hoffmann-La Roche AG	2017331399	FMC Kongsberg Subsea AS
2017321392	Hollister Incorporated	2017331459	Cellular Research, Inc.; Becton, Dickinson and Company
2017321423	Regeneron Pharmaceuticals, Inc.	2017332777	Apple Inc.
2017321492	California Institute of Technology	2017332900	Hitachi Construction Machinery Co., Ltd.
2017321591	Hue.AI, LLC	2017333605	De Motu Cordis Pty Ltd
2017321618	Kivu Consulting, Inc.	2017333933	Boehringer Ingelheim International GmbH
2017321653	Tokuyama Dental Corporation	2017333936	SIG Technology AG
2017321708	Rutgers, The State University of New Jersey	2017334457	Qualcomm Incorporated
2017321797	Eriez Manufacturing Co.	2017334468	Qualcomm Incorporated
2017321894	Lentigen Technology, Inc.	2017334610	MasterCard International Incorporate
2017321972	Somnio Global Holdings, LLC	2017334861	Qualcomm Incorporated
2017321980	Envisia Therapeutics, Inc.	2017335422	Universidade Do Porto; Technische Universitat Ilmenau
2017322199	CommScope Technologies LLC	2017335607	Qualcomm Incorporated
2017322330	Stryker Corporation	2017335634	Cero Therapeutics, Inc.
2017322448	Centre National de la Recherche Scientifique - CNRS -; INSERM (Institut National de la Santé et de la Recherche Médicale); Sorbonne Université	2017335795	The Procter & Gamble Company
2017322468	Invitron Limited	2017335995	Cubic Corporation
2017322532	Ardyne Holdings Limited	2017336072	Qualcomm Incorporated
2017322702	Ecolab USA Inc.	2017336564	Radius Health, Inc.
2017322712	Laila Nutraceuticals	2017336943	Lyft, Inc.
2017322740	Vermeer Manufacturing Company	2017338291	GlaxoSmithKline Intellectual Property Development Limited
2017323414	Fritz Ruck Ophthalmologische Systeme GmbH	2017338809	Spray-Net Canada Inc.
2017323557	Vista Outdoor Operations LLC	2017338894	Qualcomm Incorporated
2017323583	GlaxoSmithKline Intellectual Property Development Limited	2017339075	Etex Services NV
2017323588	Financial & Risk Organisation Limited	2017339363	Qualcomm Incorporated
2017323646	Sorrels, K.	2017339404	Qualcomm Incorporated
2017323648	Dematic Corp.	2017339698	Qualcomm Incorporated
		2017340144	Qualcomm Incorporated
		2017340229	Qualcomm Incorporated
		2017340249	Qualcomm Incorporated

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2017340546	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.
2017340631	Qualcomm Incorporated
2017341306	Nestec SA
2017344082	St. Teresa Medical, Inc.
2017344591	Sony Corporation
2017345024	Kleemann GmbH
2017345135	Dexcom. Inc.
2017346974	Socpra Sciences Et Génie S.E.C.
2017347381	Kleemann GmbH
2017351537	Mitsubishi Electric Corporation
2017352687	CRRC Qingdao Sifang Co., Ltd.
2017355984	Shell Internationale Research Maatschappij B.V.
2017358593	Landmark Graphics Corporation
2017358594	Landmark Graphics Corporation
2017361887	Cureab GmbH
2017363055	Citrix Systems, Inc.
2017386178	Gree Electric Appliances, Inc. of Zhuhai
2017389652	Gree Electric Appliances, Inc. Of Zhuhai
2017396357	Lee, J.
2017396544	Hangzhou Zonhow Electric Technologies Co.,Ltd
2017401570	Taiyuan University of Technology
2017408843	Huawei Technologies Co., Ltd.
2017410783	Emrem, F.
2017412140	CEC Systems Pty Ltd
2017417170	Beijing Didi Infinity Technology and Development Co., Ltd.
2018206746	Miasole Equipment Integration (Fujian) Co., Ltd.
2018206796	Miasolé Equipment Integration (Fujian) Co., Ltd.
2018231673	Crop Intellect Ltd
2018247907	BillerudKorsnäs AB
2018248869	BillerudKorsnäs AB
2018248870	BillerudKorsnäs AB
2018253623	Thejo Engineering Ltd.
2018283901	Software Motor Company
2018286425	Grow Solutions Tech LLC
2018289195	LG Electronics Inc.
2018308719	Sayfa R&D Pty Ltd
2018308954	Leung, M.
2018312330	Veolia Water Technologies, Inc.

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2017308526	2017313752	2017323646	2017310529	2017321708	2017301621
<u>A01C 15 /-</u>	<u>A41D 13 /-</u>	<u>A61B 5 /-</u>	2017311666	2017324462	<u>A61M 5 /-</u>
2017316292	2017323646	2017311486	2017313085	2017325678	2017308792
<u>A01C 21 /-</u>	<u>A41D 19 /-</u>	2017314831	2017313828	<u>A61K 6 /-</u>	2017320599
2017316292	2017323646	2017315323	2017314713	2017321653	2017321980
<u>A01G 31 /-</u>	<u>A43C 5 /-</u>	2017315340	2017314909	<u>A61K 8 /-</u>	2017323414
2018286425	2017319777	2017319515	2017317193	2016421846	2017326271
<u>A01G 7 /-</u>	<u>A44B 19 /-</u>	2017326334	2017319507	2017315140	2017328251
2017316292	2017317582	2017335422	2017319609	2017315431	<u>A61N 7 /-</u>
<u>A01M 29 /-</u>	<u>A44C 5 /-</u>	2017345135	2017321708	2017335795	2017302612
2017317584	2017319777	<u>A61B 6 /-</u>	2017324723	<u>A61K 9 /-</u>	<u>A61P 1 /-</u>
<u>A01N 1 /-</u>	<u>A45C 11 /-</u>	2017319515	2017325863	2017300497	2017330733
2017221840	2017328930	<u>A61B 8 /-</u>	2017329964	2017301239	<u>A61P 13 /-</u>
<u>A01N 31 /-</u>	<u>A45F 5 /-</u>	2017326334	2017330733	2017303333	2017304100
2018231673	2017298398	<u>A61C 7 /-</u>	2017333933	2017306145	<u>A61P 17 /-</u>
<u>A01N 37 /-</u>	<u>A46D 1 /-</u>	2017304229	2017336564	2017314713	2017328480
2018231673	2017319130	<u>A61F 2 /-</u>	<u>A61K 33 /-</u>	2017315431	<u>A61P 19 /-</u>
<u>A01N 63 /-</u>	<u>A47B 23 /-</u>	2017290158	2017300497	2017328480	201731699
2017325678	2017314762	2017315410	2017314713	2017329964	2017328383
<u>A01P 21 /-</u>	<u>A47B 27 /-</u>	2017315431	<u>A61K 35 /-</u>	<u>A61L 15 /-</u>	<u>A61P 25 /-</u>
2018231673	2017314762	2017319515	2017312722	2017328479	2017300463
<u>A23C 20 /-</u>	<u>A47G 19 /-</u>	2017327850	2017315406	2017344082	2017301239
2017314853	2017328010	2017328979	2017331362	<u>A61L 24 /-</u>	2017301735
<u>A23C 21 /-</u>	<u>A47J 42 /-</u>	<u>A61F 9 /-</u>	<u>A61K 36 /-</u>	2017328479	2017301736
2017314853	2017341306	2017315069	2017322712	2017344082	2017311666
2017326654	<u>A47L 1 /-</u>	2017321980	<u>A61K 38 /-</u>	<u>A61L 27 /-</u>	2017319609
<u>A23C 9 /-</u>	<u>A61B 1 /-</u>	2017328251	2017304100	2017327850	2017321708
2017314853	2017316656	<u>A61H 3 /-</u>	2017311699	2017328479	2017330733
<u>A23F 5 /-</u>	<u>A61B 17 /-</u>	2017300789	2017312722	<u>A61L 29 /-</u>	<u>A61P 29 /-</u>
2017317408	2017290158	<u>A61J 1 /-</u>	2017315406	2017321392	2017307208
<u>A23J 3 /-</u>	2017316656	2017323414	2017315414	<u>A61M 11 /-</u>	2017328383
2017313752	2017318574	<u>A61J 9 /-</u>	2017317022	2017333605	<u>A61P 3 /-</u>
2017314853	2017326418	2017328010	2017344082	<u>A61M 15 /-</u>	2017321423
<u>A23L 33 /-</u>	2017328973	<u>A61K 31 /-</u>	<u>A61K 39 /-</u>	2017333605	2017324723
2017322712	2017328979	2016420300	2017301826	<u>A61M 16 /-</u>	2017330733
	2017330597	2017298035	2017306709	2017333605	<u>A61P 31 /-</u>
		2017300463	2017313085	2017333605	2017314909
		2017301239	2017313828	<u>A61M 27 /-</u>	2017325863
		2017301735	2017321423	2017316656	2017346974
		2017301736	2017326751	<u>A61M 3 /-</u>	<u>A61P 35 /-</u>
		2017303333	2017328251	2017323414	2017310526
		2017304100	2017328383	2017327678	2017310529
		2017306145	2017329865	<u>A61M 37 /-</u>	2017313085
		2017306709	2017346974	2017333605	2017314909
		2017307208	<u>A61K 45 /-</u>		2017319323
		2017307329	2017311666		2017321894
		2017307330	2017314713		2017326751
		2017307331	2017321423		
			<u>A61K 47 /-</u>		
			2017300497		
			2017322712		
			2017328480		
			2017329964		

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<u>A61P 37 /-</u>	2017328251	2017302172	2017321591	2017352687	2017318398
2017298035	<u>B01D 61 /-</u>	<u>B22F 7 /-</u>	<u>B41F 9 /-</u>	<u>B61D 47 /-</u>	<u>B66B 7 /-</u>
2017307208	2017316545	2017317329	2017333936	2017319885	2017401570
2017319323	<u>B01D 67 /-</u>	<u>B23D 57 /-</u>	<u>B41M 3 /-</u>	<u>B62D 6 /-</u>	<u>B66F 13 /-</u>
2017328383	2016420032	2017309796	2017313441	2017323648	2017326428
2017329865	<u>B01D 69 /-</u>	<u>B23K 26 /-</u>	2017327492	<u>B63B 22 /-</u>	<u>B66F 3 /-</u>
2017333933	2016420032	2017319799	<u>B42D 15 /-</u>	2017315324	2017326428
2017346974	2016420032	2017319799	2017321591	<u>B63B 59 /-</u>	<u>B66F 5 /-</u>
<u>A61P 43 /-</u>	<u>B01D 71 /-</u>	<u>B25J 13 /-</u>	<u>B42D 25 /-</u>	2017301848	2017326428
2017314713	2017320334	2016419846	2017313441	<u>B63G 8 /-</u>	<u>B66F 7 /-</u>
<u>A61P 9 /-</u>	<u>B01D 9 /-</u>	<u>B25J 9 /-</u>	<u>B43L 5 /-</u>	2017326136	2017326428
2017330733	2018312330	2016419846	2017314762	<u>B63H 21 /-</u>	<u>B82Y 40 /-</u>
<u>A61Q 11 /-</u>	<u>B01F 15 /-</u>	<u>B28B 1 /-</u>	<u>B44D 3 /-</u>	2017326136	2017315774
2016421846	2017305506	2017305506	2016425530	<u>B65D 1 /-</u>	<u>C01B 32 /-</u>
2017335795	<u>B01F 3 /-</u>	<u>B28B 3 /-</u>	2017338809	2017302297	2017304275
<u>A61Q 19 /-</u>	2017305506	2017305506	<u>B60B 35 /-</u>	<u>B65D 43 /-</u>	2017304764
2017315140	<u>B01F 7 /-</u>	<u>B28B 5 /-</u>	2017317530	2017302297	2017320334
<u>A62B 7 /-</u>	2017305506	<u>B28C 5 /-</u>	<u>B60G 7 /-</u>	<u>B65D 51 /-</u>	<u>C01D 1 /-</u>
2017333605	2017321797	2017305506	2017323648	2017302297	2018312330
<u>A63B 69 /-</u>	<u>B01F 7 /-</u>	<u>B29B 15 /-</u>	<u>B60G 9 /-</u>	<u>B65D 81 /-</u>	<u>C01D 15 /-</u>
2017315324	2017305506	2017314986	2017317530	2017328930	2018312330
<u>A63F 13 /-</u>	<u>B01J 45 /-</u>	<u>B29B 7 /-</u>	<u>B60K 28 /-</u>	<u>B65D 88 /-</u>	2018312330
2016421022	2017298591	2017305506	2017313171	2017386178	<u>C02F 1 /-</u>
2017317117	<u>B01L 3 /-</u>	<u>B29C 48 /-</u>	<u>B60P 1 /-</u>	2017412140	2017298591
2017324239	2017322468	<u>B29C 59 /-</u>	2017304293	<u>B65D 90 /-</u>	2017322330
<u>A63F 3 /-</u>	<u>B02C 18 /-</u>	<u>B29C 63 /-</u>	2017347381	2017386178	<u>C02F 5 /-</u>
2017326097	2017396357	2017313441	<u>B60P 3 /-</u>	<u>B65G 15 /-</u>	2017298591
<u>A63F 5 /-</u>	<u>B02C 21 /-</u>	<u>B29C 65 /-</u>	2017347381	2017304293	<u>C04B 18 /-</u>
2017326097	2017345024	2017319390	<u>B60R 25 /-</u>	2018253623	2017339075
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2017317117	2017345024	2017323646	2016417809	<u>B65G 21 /-</u>	2017339075
<u>A63F 9 /-</u>	2017347381	2018253623	<u>B60T 5 /-</u>	<u>B65G 23 /-</u>	<u>C04B 28 /-</u>
2017317117	<u>B03D 1 /-</u>	<u>B29C 70 /-</u>	2016417809	2017304293	<u>C07B 31 /-</u>
2017324239	2017321797	<u>B05C 1 /-</u>	<u>B60W 30 /-</u>	<u>B65G 41 /-</u>	2017313636
2017326097	2017396357	2017314986	2017347381	2017347381	<u>C07B 33 /-</u>
<u>B01D 11 /-</u>	<u>B04B 5 /-</u>	<u>B29D 29 /-</u>	<u>B61B 1 /-</u>	<u>B65H 75 /-</u>	2017313636
2017298591	2017396357	2018253623	2017323648	2017333936	<u>C07B 35 /-</u>
<u>B01D 17 /-</u>	<u>B05C 1 /-</u>	<u>B32B 27 /-</u>	2017319885		2017313636
2017322740	2017314986	2017333936			
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2017336564	2017298035	2017313828	2017311699	2017311306	2018308954
<u>C07C 235 /-</u>	2017307208	2017315406	2017315406	<u>C40B 50 /-</u>	<u>E06B 9 /-</u>
2017319323	2017319323	2017317022	2017321708	2017311306	2017298564
<u>C07C 237 /-</u>	2017324723	2017331362	2017324462	<u>D06B 21 /-</u>	2017301336
2017319323	<u>C07D 403 /-</u>	2017346974	2017325678	2017314986	<u>E06C 1 /-</u>
<u>C07C 29 /-</u>	2017319323	<u>C07K 16 /-</u>	2017328383	<u>D06B 3 /-</u>	2018308719
2017313636	<u>C07D 405 /-</u>	2017301826	2017346974	2017314986	<u>E06C 7 /-</u>
<u>C07C 319 /-</u>	2017307208	2017321423	2017331826	<u>D21F 11 /-</u>	2018308719
2017300463	2017319323	2017321894	2017314870	2018248869	<u>E06C 9 /-</u>
<u>C07C 321 /-</u>	<u>C07D 409 /-</u>	2017328383	2017325678	<u>D21F 5 /-</u>	2018308719
2017300463	2017324723	2017335634	2017331362	<u>D21G 1 /-</u>	2017324854
<u>C07C 39 /-</u>	<u>C07D 417 /-</u>	2017338291	<u>C12N 9 /-</u>	<u>D21H 11 /-</u>	<u>E21B 19 /-</u>
2017301239	2017307208	2017361887	2017299082	2018247907	2017311326
<u>C07C 43 /-</u>	2017319323	<u>C07K 19 /-</u>	2017315406	<u>D21H 17 /-</u>	2017322532
2017315140	<u>C07D 471 /-</u>	2017335634	2017315414	<u>D21H 25 /-</u>	<u>E21B 29 /-</u>
<u>C07D 205 /-</u>	2017307208	2017346974	2017331362	2018247907	2017322532
2017319323	2017319323	<u>C08B 37 /-</u>	<u>C12P 21 /-</u>	2018248870	<u>E21B 33 /-</u>
<u>C07D 207 /-</u>	<u>C07D 491 /-</u>	2017307329	2017299082	<u>D21H 27 /-</u>	2016429684
2016420300	2017319609	2017307330	2017306709	2018248870	2017313904
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<u>C07D 209 /-</u>	2017319609	2017326527	2017302611	2017340546	2016428597
2017324723	<u>C07D 519 /-</u>	<u>C08J 3 /-</u>	2017306657	<u>E01F 9 /-</u>	2016428603
<u>C07D 211 /-</u>	2017330733	2017335422	2017311306	2017313443	2017310196
2017319323	<u>C07H 1 /-</u>	<u>C08J 5 /-</u>	2017318700	<u>E04B 1 /-</u>	<u>E21B 47 /-</u>
<u>C07D 213 /-</u>	2017326654	2017314986	2017319507	2017302172	2016389893
2017319323	<u>C07H 19 /-</u>	<u>C08K 5 /-</u>	2017321492	<u>E04B 9 /-</u>	2016425805
<u>C07D 231 /-</u>	2017333933	2017324749	2017331459	2017315205	2016425822
2017325863	<u>C07H 21 /-</u>	<u>C09D 133 /-</u>	<u>C21D 6 /-</u>	<u>E04D 13 /-</u>	2016428597
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<u>C07D 237 /-</u>	2017333933	2016425530	2017298591	<u>E04B 1 /-</u>	2016389893
2017319323	<u>C07H 19 /-</u>	2017338809	<u>C22B 34 /-</u>	2017302172	2016425805
<u>C07D 239 /-</u>	2017333933	<u>C10B 57 /-</u>	2017307312	<u>E04B 9 /-</u>	2016425822
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2017300463	2017333933	2017318311	2017305032		2017324854
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<u>F04B 47 /-</u>	<u>F21V 8 /-</u>	2017314914	2017322199	2017330428	2017326097
2017310196	2017325418	2017315603	<u>G02C 7 /-</u>	2017332777	<u>G08G 1 /-</u>
<u>F16B 35 /-</u>	<u>F24F 1 /-</u>	2017316292	2017321591	<u>G06F 9 /-</u>	2017335995
2017306574	2017351537	<u>G01N 27 /-</u>	<u>G02F 1 /-</u>	2017304282	<u>G08G 5 /-</u>
<u>F16B 37 /-</u>	<u>F24F 13 /-</u>	2017314914	2017325356	2017332777	2017298563
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2017306574	2017389652	<u>G01N 33 /-</u>	2017321591	2017417170	<u>G09B 7 /-</u>
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2017306574	2016420395	2017313171	2017315774	2017310240	<u>G09F 19 /-</u>
<u>F16B 47 /-</u>	<u>F26B 21 /-</u>	2017317408	<u>G05B 13 /-</u>	2017312818	2017305085
2017314938	2017396357	2017321492	2018286425	<u>G06N 5 /-</u>	<u>G09F 9 /-</u>
<u>F16B 5 /-</u>	<u>F26B 3 /-</u>	2017322468	<u>G05B 15 /-</u>	2017312818	2017325356
2017306574	2017396357	2017328383	2016419846	<u>G06Q 10 /-</u>	<u>G09G 5 /-</u>
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<u>F16J 15 /-</u>	<u>G01C 13 /-</u>	2017298563	2017323648	2017336943	2017340249
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2017302032	2017323648	2017323648	<u>G01S 15 /-</u>	<u>G06Q 50 /-</u>	<u>G16B 30 /-</u>
<u>F16K 11 /-</u>	<u>G01J 3 /-</u>	<u>G01S 7 /-</u>	2017299712	2017330212	2017318700
2017331399	2017316292	<u>G01S 7 /-</u>	<u>G06F 11 /-</u>	<u>G06T 13 /-</u>	2017318700
<u>F16L 1 /-</u>	<u>G01K 13 /-</u>	<u>G01V 1 /-</u>	2017299712	2017330212	<u>G16C 10 /-</u>
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<u>F16L 9 /-</u>	<u>G01N 11 /-</u>	2017355984	2017316292	<u>G06T 17 /-</u>	2017315453
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2017300789	2017322702	<u>G01V 8 /-</u>	2017307372	2017314940	2017330428
		2017355984	2017312177	2017330212	2017331459
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		2016428597	2017301096	2017314940	<u>H01F 1 /-</u>
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2017317584	2016423212	
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2017334861	2016416149	
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	2017339404	
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	2017334457	
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F24F 1/26 (2011.01)

F24F 11/00 (2006.01)

F24F 13/30 (2006.01)

F28F 3/12 (2006.01)

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H04M 1/02 (2006.01)

H04M 1/733 (2006.01)

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A61K 31/5377 (2006.01)
A61P 1/02 (2006.01)
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2013285498	Gene Signal International SA	2014327604	Electrolux Appliances Aktiebolag
2013295543	Aragon Pharmaceuticals, Inc.	2014328486	Sequilibrium Pty Ltd
2013301609	Assistance Publique Hopitaux de Paris; INSERM (Institut National de la Sante et de la Recherche Medicale); Universite Paris Descartes	2014331685	NuVasive, Inc.
2013309302	Dow Global Technologies LLC	2014334373	Chow Tai Fook Jewellery Company Limited
2013311444	IFP Energies nouvelles; Centre National de la Recherche Scientifique - CNRS -; Proteus	2014336327	CommScope Connectivity Belgium BVBA
2013312352	Dow AgroSciences LLC	2014337064	Celgene Quantical Research, Inc.
2013329319	Five3 Genomics, LLC	2014342774	Abbott Diabetes Care Inc.
2013341309	Oracle International Corporation	2014343371	ZLOTKIN, A.
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2013391738	Shrivastava, R.; Shrivastava, L.	2014348447	Ossur Iceland Ehf
2013395662	Syntrix Biosystems, Inc.	2014348856	Life Boost LLC
2013397940	Haidukewych, G.J.	2014349020	Ethicon, Inc.
2014200900	SAMSUNG ELECTRONICS CO., LTD.	2014352874	Fractyl Laboratories, Inc.
2014201156	SAMSUNG ELECTRONICS CO., LTD.	2014362283	Ergomotion, Inc.
2014201435	SAMSUNG ELECTRONICS CO., LTD.	2014365899	LTS Lohmann Therapie-Systeme AG
2014201509	SAMSUNG ELECTRONICS CO., LTD.	2014369053	INSTITUTE FOR DRUG DISCOVERY, LLC
2014202564	ABB Schweiz AG	2014369233	Koninklijke Philips N.V.
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2014261454	F. Hoffmann-La Roche AG	2014397727	Statoil Petroleum AS
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2014271204	FMP Group (Australia) Pty Limited	2015200214	Conewich Enterprises Limited Partnership
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2014283423	Sanofi-Aventis Deutschland GmbH	2015209608	Becton, Dickinson and Company
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2015231349	Insitu, Inc.	2015392754	Jiangsu Nuo-Beta Pharmaceutical Technology Co., Ltd.	
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2015243169	Tate & Lyle Ingredients Americas, LLC	2016202468	SEB S.A.	
2015245327	Runway Innovations Limited	2016204134	Stryker Corporation	
2015245923	Gainsborough Hardware Industries Limited	2016206096	Akzo Nobel Coatings International B.V.	
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2015250147	Microsoft Technology Licensing, LLC	2016213745	Cytochroma Development Inc.	
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2015255088	Legrand SNC; Legrand France		Anacor Pharmaceuticals, Inc.	
2015257590	ARIMA D.o.o.; Acies Bio D.o.o.	2016219664	Excelsior Medical Corporation	
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2015261459	USound GmbH	2016228749	Robert Bosch GmbH	
2015261805	Castrol Limited	2016228790	Robert Bosch GmbH	
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2015262084	IHC Holland IE B.V.	2016235090	Becton, Dickinson and Company	
2015267255	SunPower Corporation	2016235235	Halkey-Roberts Corporation	
2015268998	Monsen, S.; Michelsen, E.	2016236624	Yongfeng Boyuan Industry Co. Ltd., Jiangxi Province	
2015269307	Marine Ingredients, LLC	2016237585	Honda Motor Co., Ltd.	
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2015275759	Ino Vision Ltd.	2016242813	Amazon Technologies, Inc.	
2015276537	Fundacion Para La Investigacion Medica Aplicada	2016246778	Lantech.com, LLC	
2015276799	Sirch Group (Pty) Ltd	2016249879	Moog Inc.	
2015277739	Agrofresh Inc.	2016250172	Face International Corporation	
2015281021	Ube Industries, Ltd.	2016251621	Immatics Biotechnologies GmbH	
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2015294059	Nestec S.A.	2016267435	Intuit Inc.	
2015298597	Qualcomm Incorporated	2016270515	Medigene Immunotherapies GmbH	
2015299173	Bayer Pharma Aktiengesellschaft	2016273213	Green Oak Technology Group LLC	
2015299766	Hyde, C.	2016274212	Greeneden U.S. Holdings II, LLC	
2015301720	Dialight Corporation	2016277705	OMICRON Electronics GmbH	
2015303268	Oran Oak Engineering Limited	2016278682	Murata Manufacturing Co., Ltd.	
2015305544	Dow Global Technologies LLC	2016285501	Toyo Seikan Co., Ltd.; Toyo Seikan Group Holdings, Ltd.	
2015308735	Amgen Inc.	2016286773		
2015308881	Biomet C.V.		2016287716	Amazon Technologies, Inc.
2015308928	Covidien LP		2016291293	Sonderhoff Engineering GmbH
2015316862	Vito NV		2016291678	The Texas A&M University System; Corinnova Incorporated
2015319804	Visa International Service Association			Qalo LLC
2015321458	Juno LLC		2016294431	Nanjing China-Spacenet Satellite Telecom Co., Ltd.
2015322688	Toray Industries, Inc.		2016295744	Robert Bosch GmbH
2015328013	Qualcomm Incorporated		2016296605	Weatherford Technology Holdings, LLC.
2015331001	DeLaval Holding AB		2016302065	Flowserve Management Company
2015335770	Next Generation Labs, LLC		2016307332	Qualcomm Incorporated
2015339101	Marsh, S.A.		2016312080	Huawei Technologies Co., Ltd.
2015339363	Novelis Inc.		2016314870	Fujifilm Corporation
2015339926	Shape Technologies Group, Inc.		2016315116	Borealis AG
2015348632	EMM Holding BV		2016316925	The Procter & Gamble Company
2015350401	Dresser-Rand Company		2016317770	MED-EL Elektromedizinische Geraete GmbH
2015353693	Garino, J.		2016317805	LG Electronics Inc.
2015355557	Owens-Brockway Glass Container Inc.		2016327400	Totani Corporation
2015359701	Sensolus NV		2016328506	Exxonmobil Upstream Research Company
2015359869	APT GmbH - Angewandte Physik & Technologie		2016328721	Altesse
2015365160	Hitachi Construction Machinery Co., Ltd.		2016335133	New York Air Brake, LLC
2015369585	Derrick Corporation			
2015380411	Ojai Retinal Technology, LLC			

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2016335711	Zimmer Knee Creations, Inc.	2017212835	Ouster, Inc.
2016336318	Komatsu Ltd.	2017213466	iCeutica Holdings Inc.
2016338118	Chong Kun Dang Pharmaceutical Corp.	2017213472	KABUSHIKI KAISHA TOSHIBA
2016338387	Exxonmobil Upstream Research Company	2017216462	Toyota Jidosha Kabushiki Kaisha
2016340648	Samsung Electronics Co., Ltd.	2017216527	Firestone Building Products Co., LLC
2016341195	ICU Medical, Inc.	2017216541	Apple Inc.
2016341973	Scott Technologies, Inc.	2017216583	SCHLUMBERGER TECHNOLOGY B.V.
2016341994	Bioventus, LLC	2017217194	Shell Internationale Research Maatschappij B.V.
2016343321	Sennics Co., Ltd.	2017218971	AlderBio Holdings LLC; The University of Iowa Research Foundation
2016349080	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.		
2016351735	Yes Biotechnology Inc.	2017219127	Guangzhou Xaircraft Technology Co., Ltd.
2016353679	Comrod AS	2017219154	LG Electronics Inc.
2016357110	Northrop Grumman Systems Corporation	2017221193	Zoetis Services LLC
2016357979	BASF SE	2017221364	Meyer Intellectual Properties Limited; Barberi, P.
2016359088	Kraft Foods R&D, Inc.	2017221581	The Yokohama Rubber Co., Ltd.
2016361336	Victaulic Company	2017225159	Google LLC
2016363556	QBO Coffee GmbH	2017225164	Saint-Gobain Performance Plastics Corporation
2016364321	MEDACTA INTERNATIONAL SA	2017226696	LG Electronics Inc.
2016365503	Samsung Electronics Co., Ltd.	2017241549	Apple Inc.
2016365701	British American Tobacco (Investments) Limited	2017248307	ELC Management LLC
2016369216	Victaulic Company	2017248401	DePuy Mitek, Inc.
2016370380	Colgate-Palmolive Company	2017248545	Haldeman, J.
2016371133	Colgate-Palmolive Company	2017249136	Biomet Sports Medicine, LLC
2016373539	Novartis AG	2017251701	Maregade Rx, LLC
2016375045	Teufelberger Gesellschaft m.b.H.	2017251702	AMAZON TECHNOLOGIES, INC.
2016379290	Taiho Pharmaceutical Co., Ltd.	2017254819	Mitral Valve Technologies Sàrl
2016380001	China University of Mining and Technology	2017254862	Sumitomo Chemical Company, Limited
2016380190	NeuForm Pharmaceuticals, Inc.	2017254887	Paramount Pictures Corporation
2016381202	Saint-Gobain Abrasives, Inc.; Saint-Gobain Abrasifs	2017258161	Saeum Meditec Co., Ltd
2016382628	Motorola Solutions, Inc.	2017261480	Sivantos Pte. Ltd.
2016399463	Qingdao Institute of Bioenergy and Bioprocess Technology, Chinese Academy of Sciences	2017261490	Sivantos Pte. Ltd.
		2017261575	Janssen Biotech, Inc.
2016401402	SKSM Diamonds Impex Limited	2017261629	Teoh, S.
2016403137	GD Midea Environment Appliances MFG Co., Ltd.;	2017265086	MBJ WATER PARTNERS; MUNISTERI, J.
	Midea Group Co., Ltd.	2017268539	Trudell Medical International
2017200041	Blackhawk Network, Inc.	2017268606	Sysmex Corporation
2017200407	Weatherford Technology Holdings, LLC	2017268665	HBC Holding Company, LLC
2017200610	Dehlsen Associates, LLC	2017276255	Baxalta GmbH; Baxalta Incorporated
2017200712	Microbion Corporation	2017279680	Toyota Jidosha Kabushiki Kaisha
2017200866	Samumed, LLC	2017279724	Inhibrx, LP
2017201061	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2017286434	S. C. Johnson & Son, Inc.
2017201306	Janssen Vaccines & Prevention B.V.	2017296857	The Research Foundation for Microbial Diseases of Osaka University
2017201313	Xyleco, Inc.		
2017201320	Minesense Technologies Ltd	2017297096	Bioway, Inc
2017201570	VACTRONIX SCIENTIFIC, LLC	2017301081	China University of Mining and Technology
2017201692	Nemaska Lithium Inc.	2017329491	GRST International Limited
2017201740	The University of Queensland	2017329832	China University of Mining and Technology
2017202213	Snap-on Incorporated	2017352549	Xinjiang Goldwind Science & Technology Co., Ltd.
2017202228	ModernaTX, Inc.	2018200005	LG Electronics Inc.
2017202289	Shire Human Genetic Therapies, Inc.	2018200103	OLAM INTERNATIONAL LIMITED
2017202349	Shire Human Genetic Therapies, Inc.	2018200104	Olam International Limited
2017202410	Graham Packaging Company, L.P.	2018200113	Google LLC
2017202808	Five3 Genomics, LLC	2018200251	Wonderland Switzerland AG
2017202867	Raise Production, Inc.	2018200328	Baker Hughes, a GE company, LLC
2017202919	Genzyme Corporation	2018200331	Baker Hughes, a GE company, LLC
2017202992	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2018200510	Inter-Join Pty. Ltd
2017203330	Hanbali, O.A.R.R.A.	2018200544	GE Global Sourcing LLC
2017203439	Cellestis Limited	2018200739	Bechtel Mining & Metals, Inc.
2017203555	KCI Licensing Inc.	2018201097	Glance Networks, Inc
2017203592	Chiasma Inc.	2018201265	Kalkman IP B.V.
2017203700	Becton, Dickinson and Company	2018201695	Biomedical Enterprises, Inc.
2017203702	B. Braun Melsungen AG	2018201939	Idex ASA
2017203707	B. Braun Melsungen AG	2018202247	Fuji Oil Holdings Inc.
2017203991	Estetra S.P.R.L.	2018202379	Verily Life Sciences LLC
2017204160	Harris Corporation	2018202488	Electrolux Appliances Aktiebolag
2017204779	W. L. Gore & Associates, Inc.	2018202628	Heraeus Medical GmbH
2017206053	M-I L.L.C.	2018202633	Silicon Controls Pty Ltd
2017206139	Halliburton Energy Services, Inc.	2018203123	Savant Systems, LLC
2017206196	Biointeractions Limited	2018203734	Dolby Laboratories Licensing Corporation
2017206216	Fred Hutchinson Cancer Research Center	2018203824	Depuy Mitek, LLC
2017206253	Ropes Courses, Inc.	2018203962	DePuy Mitek, Inc.
2017208238	Komatsu Ltd.	2018204356	CRODA INTERNATIONAL PLC

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2018273780 Hubbard, R.
2018279298 Ningbo Hongdu Model Plastics Co., Ltd.
2018316356 Iavilaer Pty Ltd
2019200149 Zhejiang Zhirui Technology Group Co., Ltd.
2019200186 Zhejiang Zhirui Technology Group Co., Ltd.

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	2018200103				2017203330
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2017200712	2014381788	2017221364	2016249879	2016249879	2017203439
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2016336318	<u>B63B 7 /-</u>	2015355557	2015227947	<u>C07D 215 /-</u>	2016260279
	2016235235	<u>B65D 25 /-</u>	<u>C01D 15 /-</u>	2015276537	<u>C07D 473 /-</u>
<u>B60R 21 /-</u>					
2017216462	<u>B63C 9 /-</u>	2017221364	2017201692	<u>C07D 239 /-</u>	2017297096
	2016235235	2017248307	<u>C01F 7 /-</u>	2016252686	<u>C07D 487 /-</u>
<u>B60T 1 /-</u>		<u>B65D 30 /-</u>		2017297096	2016252686
2019200186	<u>B63H 16 /-</u>	2015200500	2016213745	<u>C07D 249 /-</u>	2016349080
	2016251712		2018200739		2017221193
<u>B60T 17 /-</u>		<u>B65D 33 /-</u>	<u>C01G 49 /-</u>	2014369053	<u>C07D 498 /-</u>
2016335133	<u>B64C 25 /-</u>	2015200500		2015282753	2016252686
2019200186			<u>C02F 1 /-</u>	<u>C07D 253 /-</u>	
<u>B60T 7 /-</u>	<u>B64C 3 /-</u>	2015402777	2016357979	2016252686	<u>C07D 513 /-</u>
2019200186		2017248307	2018225085		2015308735
	2015230859	<u>B65D 47 /-</u>	<u>C04B 26 /-</u>	<u>C07D 257 /-</u>	
<u>B60T 8 /-</u>	2015242998			2015282753	<u>C07F 5 /-</u>
2016237585	<u>B64C 39 /-</u>	2015248631	2017217194	<u>C07D 271 /-</u>	2013395662
	2017219127	2015402777	<u>C07B 59 /-</u>		2016217507
<u>B60W 30 /-</u>		<u>B65D 63 /-</u>		2015282753	<u>C07F 9 /-</u>
2015227463	<u>B64D 1 /-</u>	2016375045	2016380190	2016338118	2017206196
	2016208078		<u>C07C 209 /-</u>	<u>C07D 321 /-</u>	<u>C07H 15 /-</u>
<u>B61D 19 /-</u>	2017219127	<u>B65D 65 /-</u>		2015292962	2015219212
2015261848	<u>B64D 47 /-</u>	2016359088	2016343321	<u>C07D 333 /-</u>	<u>C07H 3 /-</u>
	2015227383		<u>C07C 211 /-</u>		
<u>B61L 23 /-</u>		<u>B65D 71 /-</u>	2016338118	2015281021	2017201313
2018200544	<u>B64F 1 /-</u>	2016246778	2016343321	<u>C07D 401 /-</u>	<u>C07K 1 /-</u>
	2015245327	<u>B65D 73 /-</u>	<u>C07C 233 /-</u>	2015276537	
<u>B62D 12 /-</u>					
2014280063					

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2015316862	<u>C08L 25 /-</u>	<u>C12M 3 /-</u>	<u>C22B 15 /-</u>	<u>E02D 5 /-</u>	<u>E05B 63 /-</u>
2016341994					
<u>C07K 14 /-</u>	2014278745	2014228275	2015276799	2015262084	2015245923
	<u>C08L 43 /-</u>		2016259652	<u>E02D 7 /-</u>	<u>E05B 65 /-</u>
2013295543		<u>C12N 1 /-</u>			
2014324094	2016315116		<u>C22B 21 /-</u>	2015262084	2014202564
2014324651		2013355931			
2014369872	<u>C08L 51 /-</u>	2017201313	2018200739	<u>E02F 3 /-</u>	<u>E05C 9 /-</u>
2016251621					
2016273213	2015305544	<u>C12N 15 /-</u>	<u>C22B 23 /-</u>	2015222171	2018279298
2016341994			2016259652	2016201504	
2017203439	<u>C08L 67 /-</u>	2013285498		<u>E02F 9 /-</u>	<u>E05F 15 /-</u>
		2013312352	<u>C22B 26 /-</u>		2015261848
<u>C07K 16 /-</u>	2016314870	2013355931		2014280063	
	2016381202	2014273817		2015222171	<u>E06B 9 /-</u>
2013295543		2014324094	2017201692	2015365160	
2013355931	<u>C08L 75 /-</u>	2016273213		2016201504	2015212798
2014261454		2017201740	<u>C22B 3 /-</u>	2016336318	2016250172
2014273817	2016314870	2017202228		2017208238	
2014369872	<u>C08L 77 /-</u>	2017206216	2015276799		<u>E21B 17 /-</u>
2017201306			2017201692	<u>E03B 3 /-</u>	
2017203439	2016381202	<u>C12N 5 /-</u>			2014397727
2017218971			<u>C22B 7 /-</u>	2015386029	2015205513
2017279724	<u>C08L 83 /-</u>	2013355931			2018200328
		2017203439	2018200739	<u>E04B 1 /-</u>	2018200331
<u>C07K 7 /-</u>	2016294431	2017206216			
			<u>C22C 21 /-</u>	2018316356	<u>E21B 23 /-</u>
2014343371	<u>C08L 9 /-</u>	<u>C12N 7 /-</u>			
2017206216			2015339363	<u>E04B 2 /-</u>	2017216583
	2017221581	2017296857			
<u>C08F 2 /-</u>			<u>C22F 1 /-</u>	2018316356	<u>E21B 33 /-</u>
	<u>C09D 11 /-</u>	<u>C12N 9 /-</u>			
2016314870			2015339363	<u>E04B 5 /-</u>	2014413660
	2016314870	2013311444			2017216583
<u>C08F 220 /-</u>			<u>C25B 1 /-</u>	2018316356	<u>E21B 34 /-</u>
	<u>C09D 5 /-</u>	<u>C12P 19 /-</u>			
2013309302			2017201692	<u>E04C 2 /-</u>	2017200407
2016357979	2016206096	2013266394			2017216583
		2013311444	<u>C25C 3 /-</u>	2018316356	
<u>C08F 30 /-</u>	<u>C09J 123 /-</u>	2015322688			
			2015282392	<u>E04C 3 /-</u>	<u>E21B 43 /-</u>
2017206196	2015305544	<u>C12P 21 /-</u>			
			<u>C25D 17 /-</u>	2018316356	2016296605
<u>C08G 77 /-</u>	<u>C09K 3 /-</u>	2013355931			2016328506
			2017202213	<u>E04D 12 /-</u>	2016338387
2016373539	2016381202	<u>C12P 39 /-</u>			2017200407
			<u>C25D 19 /-</u>	2017216527	2017202867
<u>C08J 5 /-</u>	<u>C09K 8 /-</u>	2015257590			2017265086
			2017202213	<u>E04F 17 /-</u>	2018200328
2016381202	2014413660	<u>C12P 7 /-</u>			2018200331
	2016357979		<u>C25D 5 /-</u>	2017261629	
<u>C08J 7 /-</u>	2017206053	2013311444			
	2017217194	2017201313	2017202213	<u>E04G 11 /-</u>	<u>E21B 47 /-</u>
2016381202					
	<u>C10G 71 /-</u>	<u>C12Q 1 /-</u>	<u>D05C 15 /-</u>	2015226826	2016338387
<u>C08K 3 /-</u>				2018316356	2017202867
	2015259768	2013266394	2015226326		
2015259768		2013295543		<u>D06F 39 /-</u>	<u>E21B 49 /-</u>
2016381202	<u>C10M 113 /-</u>	2013301609			
2017221581		2015392754	2015206183	2018316356	2017206139
	2015259768	2017203439			
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	<u>C11B 7 /-</u>				
2013309302		2015257590	2017216527	2015245923	2016222080
	2016399463				
<u>C08L 23 /-</u>		<u>C22B 1 /-</u>	<u>D21C 5 /-</u>	<u>E05B 17 /-</u>	<u>E21C 27 /-</u>
	<u>C11C 5 /-</u>				
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2016314870	2017286434				
2016315116		<u>C22B 11 /-</u>	<u>E02B 3 /-</u>	<u>E05B 27 /-</u>	<u>E21C 41 /-</u>
2016381202					
2017221581	<u>C12M 1 /-</u>	2015276799	2015386029	2015245923	2017201320
		2016259652			
	2014227722				
	2014228275				

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2017329832	2016403137 2017202992	<u>F17C 5 /-</u>	2015350401	<u>G01J 7 /-</u>	<u>G02B 1 /-</u>
<u>E21D 21 /-</u>	<u>F04F 5 /-</u>	2014305648	<u>F28C 1 /-</u>	2019200149	2016373539
2017301081	2015339926	<u>F17C 7 /-</u>	2017261629	<u>G01K 1 /-</u>	<u>G02B 6 /-</u>
<u>F01C 1 /-</u>	<u>F15B 21 /-</u>	2015350401	<u>F28D 9 /-</u>	2015229592	2014336327 2016257084
2015268998	2016335133	<u>F17D 5 /-</u>	2015225534	<u>G01L 19 /-</u>	<u>G02C 7 /-</u>
<u>F01C 11 /-</u>	<u>F15B 7 /-</u>	2014413034	<u>F28F 13 /-</u>	2015229592	2018202379
2015268998	2016291293	<u>F21V 9 /-</u>	2015225534	<u>G01L 3 /-</u>	<u>G02F 1 /-</u>
<u>F01D 5 /-</u>	<u>F16B 13 /-</u>	2014315049	<u>F28F 3 /-</u>	2016295803	2016250172
2017202992	2015227400	<u>F21W 111 /-</u>	2015225534 2016340648	<u>G01M 3 /-</u>	<u>G05B 23 /-</u>
<u>F01M 11 /-</u>	<u>F16B 35 /-</u>	2015245327	<u>F42B 10 /-</u>	2015233645	2015217527 2015365160
2015261805	2018200510	<u>F23K 5 /-</u>	2018204896	<u>G01N 1 /-</u>	<u>G05D 1 /-</u>
<u>F02B 53 /-</u>	<u>F16D 65 /-</u>	2015242360	<u>F42B 14 /-</u>	2014398249	2016262563 2017208238 2017226696
2015268998	2016237585	<u>F24C 15 /-</u>	2018204896	<u>G01N 21 /-</u>	<u>G05D 11 /-</u>
<u>F02C 6 /-</u>	<u>F16H 19 /-</u>	2015206183	<u>F42B 3 /-</u>	2014334373 2017206139 2017212835	2014348856
2015359869	2016380001	<u>F24F 1 /-</u>	2018204896	<u>G01N 23 /-</u>	<u>G05D 23 /-</u>
<u>F02G 3 /-</u>	<u>F16H 9 /-</u>	2016340648	<u>F42B 30 /-</u>	2017201320	2018200113
2015268998	2016380001	<u>F24F 11 /-</u>	2015200542	<u>G01N 25 /-</u>	<u>G06F 1 /-</u>
<u>F03B 13 /-</u>	<u>F16J 15 /-</u>	2016340648	<u>F42B 39 /-</u>	2015229592	2016215440
2017200610	2016369216	<u>F24F 13 /-</u>	2015200542	<u>G01N 27 /-</u>	<u>G06F 13 /-</u>
<u>F03D 17 /-</u>	<u>F16K 1 /-</u>	2016340648	<u>F42B 5 /-</u>	2014342774	2014278788
2017352549	2016302065	<u>F24F 7 /-</u>	2015200542 2018204896	<u>G01N 33 /-</u>	<u>G06F 15 /-</u>
<u>F04B 17 /-</u>	<u>F16K 27 /-</u>	2017261629	<u>F42D 1 /-</u>	2013355931 2014213105 2014324651 2014342774 2017203439 2017218971 2017268606	2014200900 2017225159
2015233033	2014378379 2016302065 2016361336	<u>F25B 1 /-</u>	2015221430	<u>G01P 3 /-</u>	<u>G06F 16 /-</u>
<u>F04B 23 /-</u>	<u>F16K 31 /-</u>	2015350401	<u>F42D 3 /-</u>	2019200149	2017254887
2017202867	2014378379 2016291293	<u>F25B 41 /-</u>	2015221430	<u>G01Q 40 /-</u>	<u>G06F 17 /-</u>
<u>F04B 43 /-</u>	<u>F16L 17 /-</u>	2015350401	<u>G01C 21 /-</u>	2017212835	2014201156 2014223808 2018201097
2015339101	2016361336 2016369216	<u>F25B 9 /-</u>	2017279680	<u>G01R 1 /-</u>	<u>G06F 21 /-</u>
<u>F04B 45 /-</u>	<u>F16L 3 /-</u>	2014382339	<u>G01D 11 /-</u>	2014240350	2017241549 2017254887 2018201939
2017202867	2016361336	<u>F25D 11 /-</u>	2014327268	<u>G01R 31 /-</u>	<u>G06F 3 /-</u>
<u>F04B 47 /-</u>	<u>F16L 31 /-</u>	2014382339	<u>G01D 5 /-</u>	2016278682	2013219159 2014201156 2014201435 2014201509 2014271337 2015217527
2017202867	2016361336	<u>F25D 13 /-</u>	2014231327	<u>G01V 1 /-</u>	
<u>F04B 9 /-</u>	<u>F16L 41 /-</u>	2014382339	<u>G01F 1 /-</u>		
2015339926	2016361336	<u>F25D 29 /-</u>	2013206720		
<u>F04C 2 /-</u>	<u>F16N 19 /-</u>	2017219154	<u>G01F 11 /-</u>		
2017202867	2015261805	<u>F25J 1 /-</u>	2015248631		
<u>F04D 11 /-</u>	<u>F17C 13 /-</u>	2015350401	<u>G01F 23 /-</u>		
2017202992	2014305648				

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2015387254				<u>H04S 7/-</u>
2016215440	<u>G16B 20/-</u>	<u>H02H 7/-</u>	<u>H04L 12/-</u>	2017216541
2017219154				2018203734
2017241549	2013266394	2016353679	2014200900	
<u>G06F 7/-</u>	<u>G16B 35/-</u>	<u>H02J 3/-</u>	2015284527	<u>H04W 12/-</u>
			2015328013	
2017251702	2017202808	2015267255	2015359701	2015319804
<u>G06F 9/-</u>	<u>H01F 38/-</u>	2016285501	2016277705	2016215440
		<u>H02J 5/-</u>	2018200544	
2016270515	2014382339		2018203123	<u>H04W 28/-</u>
2018201097	<u>H01G 4/-</u>	2015230697	<u>H04L 25/-</u>	2015328013
<u>G06K 7/-</u>	2014206162	2016382628	2014321320	<u>H04W 36/-</u>
		<u>H02J 7/-</u>	<u>H04L 27/-</u>	
2013348455	<u>H01H 9/-</u>	2015250147	2016312080	2015409753
<u>G06K 9/-</u>	2016278682	2016285501		<u>H04W 52/-</u>
		2016365503	<u>H04L 29/-</u>	2015359701
2014271204	<u>H01L 31/-</u>	<u>H02M 1/-</u>	2015253817	<u>H04W 56/-</u>
2017241549			2016215440	
<u>G06N 20/-</u>	2015237993	2014206162	2016242813	2016307332
	2016315116	2016353679		
2013329319	<u>H01L 39/-</u>	<u>H02M 3/-</u>	<u>H04L 7/-</u>	<u>H04W 64/-</u>
<u>G06Q 10/-</u>				
	2016357110	2015267255	2017279680	2014201435
2016287716	<u>H01M 10/-</u>	<u>H02M 5/-</u>	<u>H04M 1/-</u>	<u>H04W 74/-</u>
<u>G06Q 30/-</u>				
	2014373800	2014206162	2016215440	2015298597
2016270515	2016285501	<u>H02P 3/-</u>	2016365503	<u>H04W 76/-</u>
<u>G06Q 50/-</u>	<u>H01M 2/-</u>	2015261848	<u>H04M 3/-</u>	2016215440
2016287716	2017329491	<u>H02P 7/-</u>	2014200900	<u>H04W 88/-</u>
2017279680	<u>H01M 4/-</u>	2015261848	<u>H04N 19/-</u>	2015319804
<u>G06T 7/-</u>			2017213472	
	2016285501	<u>H02S 40/-</u>	<u>H04N 5/-</u>	<u>H05B 3/-</u>
2014271204	<u>H01P 1/-</u>	2015267255	2014381641	2014381785
<u>G07C 5/-</u>				2014381788
	2016258645	<u>H03K 17/-</u>	<u>H04N 7/-</u>	2014381789
2017279680	<u>H01Q 1/-</u>			
<u>G07F 11/-</u>		2017241549	2016336318	<u>H05B 6/-</u>
	2015231349	2018202488		
2014348856	2017261480	<u>H04B 3/-</u>	<u>H04R 1/-</u>	2014327604
<u>G08B 13/-</u>	<u>H01Q 19/-</u>			
		2014240350	2016233873	<u>H05K 1/-</u>
2018202633	2015231349	<u>H04B 5/-</u>	<u>H04R 17/-</u>	2016357110
<u>G08B 21/-</u>	<u>H01Q 3/-</u>	2015227383	2015261459	<u>H05K 7/-</u>
2018202633	2015231349	<u>H04B 7/-</u>	<u>H04R 19/-</u>	2015301720
<u>G08G 1/-</u>	<u>H01R 39/-</u>	2016295744	2015261459	
2017279680	2016222080	<u>H04H 20/-</u>	<u>H04R 25/-</u>	
<u>G09B 9/-</u>	<u>H01T 19/-</u>			
		2017204160	2017261480	
2014328486	2014382339	<u>H04J 3/-</u>	2017261490	
<u>G10K 9/-</u>	<u>H01T 23/-</u>			
		2014393235	<u>H04R 3/-</u>	
2014343762	2014382339	<u>H04L 1/-</u>	2017216541	
<u>G11B 7/-</u>	<u>H02G 3/-</u>		<u>H04S 3/-</u>	
		2015253817	2018203734	
2013341309	2015221451	2015328013		
2017212835	2015255088	2015359701		

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

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- (71) Apple Inc.
 (11) AU-B-2018101453
 (21) 2018101453 (22) 28.09.2018
 (54) Attachment devices for inductive inter-connection systems
 (51) Int. Cl.
H02J 50/10 (2016.01)
G06F 3/033 (2013.01)
H04B 5/00 (2006.01)
 (31) 16/127,072 (32) 10.09.18 (33) US
 62/565,471 29.09.17 US
 16/127,046 10.09.18 US
 62/565,460 29.09.17 US
 (45) 14.03.2019
 (72) MARSHALL, Blake R.; OW, Florence W.; RUSCHER, Joel N.; TAN, Li-quan; ZIMMERMAN, Aidan N.; NAS-IRI MAHALATI, Reza; ZHU, Hao; JI , Qigen; SAMPATH, Madhusudanan Keezhveedi; LIU , Nan; SCRITZKY, Robert; LISI, Gianpaolo
 (74) FPA Patent Attorneys Pty Ltd
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- (71) lavilaer Pty Ltd
 (11) AU-B-2018101022
 (21) 2018101022 (22) 24.07.2018
 (54) Incorporation of pods in multi-storey constructions
 (51) Int. Cl.
E04B 1/348 (2006.01)
E04B 1/16 (2006.01)
E04B 1/35 (2006.01)
 (31) 2018901612 (32) 10.05.18 (33) AU
 (45) 14.03.2019
 (72) Jackson, Ian
 (74) Armour IP Pty Ltd
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- (71) LG Electronics Inc.
 (11) AU-B-2018100950
 (21) 2018100950 (22) 06.07.2018
 (54) CLEANING APPARATUS
 (51) Int. Cl.
A47L 9/16 (2006.01)
A47L 9/28 (2006.01)
A47L 9/32 (2006.01)
 (45) 14.03.2019
 (62) 2017240611
 (72) NAM, Bohyun; HWANG, Jungbae; KIM, Jinju; KIM, Namhee; AN, Hyeonjeong
 (74) Dentons New Zealand Limited
-
- (71) North, R.
 (11) AU-B-2018100163
 (21) 2018100163 (22) 05.02.2018
 (54) Reusable Below Ground Post Support
 (51) Int. Cl.
E04H 12/22 (2006.01)
E02D 5/80 (2006.01)
E04H 17/08 (2006.01)
E04H 17/22 (2006.01)
-
- (45) 14.03.2019
 (72) North, Ron
 (74) Ron North
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- (71) Shriro Australia Pty Limited
 (11) AU-B-2018100790
 (21) 2018100790 (22) 13.06.2018
 (54) Barbecue with spit functionality
 (51) Int. Cl.
A47J 37/04 (2006.01)
A47J 37/07 (2006.01)
 (45) 14.03.2019
 (62) 2016340013
 (72) David Mansueto; David Jones; Anson Li
 (74) Spruson & Ferguson
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- (71) Shriro Australia Pty Limited
 (11) AU-B-2018100792
 (21) 2018100792 (22) 13.06.2018
 (54) Barbecue with spit functionality
 (51) Int. Cl.
A47J 37/04 (2006.01)
A47J 37/07 (2006.01)
 (45) 14.03.2019
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H02J 50 /-

2018101453

H04B 5 /-

2018101453

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2016210770 **Bartco Traffic Equipment Pty Ltd (HUNTER VALLEY SIGNS PTY. LIMITED)**
- 2017204231 **Bayer Intellectual Property GmbH (Dow AgroSciences LLC)**

Opposition Dismissed - Proceed to Grant

- 2015203529 **CQMS Pty Ltd (Simco Mining Products & Services Pty Ltd)**

Patents Granted

Standard Patents

2011361696	2013217726	2013222411	2013224847
2013224918	2013230686	2013251363	2013251696
2013260247	2013263752	2013277971	2013290102
2013303029	2013306644	2013312801	2013315478
2013325099	2013331049	2013334958	2013338862
2013341791	2013344769	2013352307	2013359160
2013361244	2013362874	2013369339	2013370300
2013371146	2013377371	2013377909	2013385670
2013389474	2013403335	2013403639	2013408178
2014201686	2014203676	2014204049	2014207447
2014209346	2014209559	2014214020	2014214538
2014214847	2014217561	2014217615	2014218365
2014218368	2014218976	2014221189	2014222767
2014224157	2014226576	2014228117	2014228489
2014228627	2014228907	2014229859	2014231668
2014232456	2014233486	2014233638	2014236064
2014237003	2014237499	2014237592	2014237740
2014238105	2014240401	2014240730	2014241442
2014243129	2014245848	2014248454	2014250138
2014250896	2014251102	2014251485	2014253131
2014253162	2014253782	2014261040	2014261405
2014262764	2014264262	2014272884	2014272886
2014272888	2014276827	2014276856	2014277344
2014277787	2014278428	2014284885	2014287028
2014287121	2014289274	2014290202	2014290411
2014292541	2014296261	2014298051	2014298175
2014298536	2014301062	2014301264	2014302365
2014304070	2014307879	2014308944	2014311221
2014311255	2014314041	2014314387	2014315019
2014318268	2014318383	2014318397	2014319966
2014322687	2014323048	2014326169	2014327311
2014330994	2014332638	2014333759	2014335759
2014335955	2014336615	2014336637	2014336968
2014337171	2014338907	2014343268	2014345725
2014345935	2014348713	2014348876	2014351391
2014351425	2014353215	2014357644	2014360087
2014360205	2014363073	2014364757	2014365126
2014369737	2014369826	2014370511	2014379599
2014400671	2014401943	2014403758	2014405991
2014406115	2014410412	2014411812	2015200018
2015200341	2015200573	2015201124	2015201632
2015202759	2015202817	2015205697	2015211015
2015213315	2015213356	2015213424	2015214092
2015215138	2015215924	2015217391	2015222168
2015223461	2015223742	2015227059	2015228898
2015229676	2015234580	2015234634	2015234705
2015237847	2015237852	2015238236	2015243290
2015243593	2015245202	2015245251	2015246602
2015247996	2015248151	2015250634	2015251467
2015258956	2015261530	2015262929	2015262930

Patents Granted

Standard Patents

2015263304	2015265918	2015266171	2015270448
2015270651	2015274894	2015279787	2015281775
2015283680	2015292768	2015294180	2015296746
2015297380	2015303098	2015310357	2015314347
2015321059	2015321470	2015321666	2015324022
2015324313	2015324346	2015324628	2015330917
2015331074	2015333019	2015333112	2015333912
2015334877	2015338332	2015339342	2015340215
2015340556	2015341078	2015345107	2015345283
2015348851	2015349916	2015350515	2015352524
2015354930	2015354941	2015359113	2015360937
2015365885	2015367781	2015370268	2015380194
2015385390	2015385613	2015385793	2015387123
2015391951	2015393305	2015399751	2015401598
2015401763	2015404234	2015405795	2015409096
2015409253	2015409805	2015411739	2015412144
2015413519	2015413756	2015416444	2015417105
2016203040	2016208403	2016211175	2016211333
2016217668	2016218526	2016219719	2016222439
2016223072	2016228017	2016228164	2016230778
2016233191	2016236054	2016236418	2016238857
2016238861	2016238865	2016238923	2016244289
2016247093	2016250475	2016250501	2016251127
2016254860	2016258839	2016259019	2016259405
2016259411	2016262262	2016262739	2016264738
2016265051	2016265980	2016266013	2016266088
2016269526	2016270042	2016273927	2016273941
2016277624	2016280555	2016280727	2016282695
2016295237	2016298003	2016302159	2016305941
2016311962	2016315218	2016315404	2016316202
2016316281	2016316749	2016317298	2016317586
2016325529	2016325992	2016326313	2016329041
2016329913	2016339430	2016344370	2016362057
2016387305	2016392920	2016410261	2017200025
2017200047	2017200214	2017200247	2017200479
2017200543	2017200590	2017200659	2017200663
2017200689	2017200758	2017200782	2017200875
2017201076	2017201202	2017201208	2017201723
2017201758	2017202067	2017202633	2017202764
2017202876	2017202906	2017202913	2017203028
2017203084	2017203769	2017203841	2017203867
2017204108	2017204409	2017204471	2017204545
2017204622	2017204664	2017204760	2017204782
2017206176	2017206280	2017208206	2017208348
2017210523	2017210572	2017210586	2017210599
2017213125	2017213521	2017216519	2017217403
2017217661	2017219021	2017219118	2017221782
2017225130	2017228595	2017239926	2017245364
2017245475	2017246245	2017248403	2017251839
2017253941	2017254801	2017258881	2017265053
2017272153	2017276259	2017279657	2017279748
2017281239	2017281341	2017281776	2018200147
2018200427	2018200540	2018200752	2018200992
2018201752	2018201817	2018226419	2018229432

Innovation Patents

2015101950	2018102127	2019100104	2019100107
2019100116	2019100117	2019100125	2019100126
2019100127	2019100129	2019100130	2019100131
2019100132	2019100133	2019100134	2019100136
2019100137	2019100138	2019100139	2019100142
2019100143	2019100144	2019100148	2019100150
2019100151	2019100152	2019100158	2019100160
2019100161			

Offer to Surrender

It is hereby notified that **iRobot Corporation 8 Crosby Drive , BEDFORD MA 01730** , the Patentee of Patent 2016200330 dated

Offer to Surrender

18.01.2018 for an invention titled ' AUTONOMOUS COVERAGE ROBOT' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

Assignments Registered

2001067790 Mayer, Yaron The patent has been assigned to **Barhon, Batya**

2005333509 Tagfilm Pty Limited The patent has been assigned to **M2P Engineering Pty Ltd**

2005333890 Tagfilm Pty. Limited The patent has been assigned to **M2P Engineering Pty Ltd**

2008323025 Hanwha Q Cells Co., Ltd. The patent has been assigned to **Hanwha Q Cells & Advanced Materials Corp.**

2008323025 Technische Universiteit Eindhoven; Institut fur Solarenergieforschung GmbH The patent has been assigned to **Institut fur Solarenergieforschung GmbH; Hanwha Q Cells Co., Ltd.**

2008323025 Institut fur Solarenergieforschung GmbH; Hanwha Q Cells Co., Ltd. The patent has been assigned to **Hanwha Q Cells Co., Ltd.**

2011290725 Boehringer Ingelheim International GmbH The patent has been assigned to **Gesynta Pharma AB**

2011311540 Welltec A/S The patent has been assigned to **Welltec Oilfield Solutions AG**

2012245942 AB Medica Holding S.p.A. The patent has been assigned to **AB Medica S.p.A.**

2013101706 Premium Mining Services Pty Ltd The patent has been assigned to **BIS Industries Limited**

2013331342 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

2013337722 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

2013352373 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

2014205666 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

2014225697 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

2014238564 Hydra Panda AS The patent has been assigned to **Hydra Systems AS**

2014265955 Fairfield Industries Incorporated The patent has been assigned to **Magseis FF LLC**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

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

2006222225 **GlaxoSmithKline Biologicals S.A.**

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

For the goods SHINGRIX recombinant Varicella Zoster

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Extensions granted

Extension of Term of patent pursuant to Section 77 expires on 01 Mar 2031

2008218968 **Merck Sharp & Dohme Corp.**

The earliest first regulatory approval date provided by the patentee 10 Sep 2018

For the goods ILUMYA tildrakizumab

Extension of Term of patent pursuant to Section 77 expires on 21 Feb 2033

Corrigenda

In Vol 31 , No 21 , Page(s) 3154 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Biological E Limited, Application No. 2015348922, under INID (54) correct the title to read Codon optimized polynucleotide for high level expression of CRM197

In Vol 32 , No 49 , Page(s) 6955 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Art Healthcare Ltd., Application No. 2016406387, under INID (71) correct the applicant name to Art Medical Ltd.

In Vol 33 , No 1 , Page(s) 90 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Rocky Research, Application No. 2017291682, Under INID (72) add co-inventor Rockenfeller, Uwe

In Vol 33 , No 2 , Page(s) 265 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Drillform Technical Services Ltd., Application No. 2016409305, under INID (72) correct the co-inventor to Batalha, Kevin

In Vol 33 , No 2 , Page(s) 273 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hitachi, Ltd., Application No. 2017302833, under INID (72) correct the co-inventors to Hieida, Yusuke; Naka, Takuya

In Vol 33 , No 2 , Page(s) 285 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name ModernaTX, Inc., Application No. 2017266929, under INID (72) correct the co-inventor to McFadyen, Iain

In Vol 33 , No 2 , Page(s) 309 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Unist(Ulsan National Institute of Science and Technology), Application No. 2018236629, Under INID (72) add co-inventor Nam, Dong Gyu

In Vol 33 , No 3 , Page(s) 483 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Kambouris, A., Application No. 2018236738, under INID (31) insert 2017902272, 2017902712; under INID (32) insert the date 15.06.17, 11.07.17; under INID (33) insert AU, AU

In Vol 33 , No 3 , Page(s) 496 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Regeneron Pharmaceuticals, Inc., Application No. 2017272337, under INID (72) correct the co-inventor to Levenkova, Natasha

Corrigenda

In Vol 33 , No 3 , Page(s) 496 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Retractable Technologies, Inc.; Shaw, T., Application No. 2017292613, under INID (72) correct the co-inventor to Small, Mark

In Vol 33 , No 4 , Page(s) 639 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Guangdong Raynovent Biotech Co., Ltd., Application No. 2017297550, Under INID (72) add co-inventor Liu, Zhiqiang

In Vol 33 , No 4 , Page(s) 644 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Lifetrack Medical Systems Inc., Application No. 2017296139, under INID (71) correct the applicant name to Lifetrack Medical Systems Private Ltd.

In Vol 33 , No 7 , Page(s) 990 under the heading **Amendments - Application for Amendments** Under the name Australian Rig Construction Holdings Pty Ltd, Application No. 2011279559 correct the date of the statements filed to read 14 Nov 2018 and 24 Jan 2019

In Vol 33 , No 8 , Page(s) 1175 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Celgene Corporation, Application No. 2017310423, under INID (54) correct the title to read Treatment of relapsed and/or refractory solid tumors and non- Hodgkin's lymphomas

In Vol 33 , No 9 , Page(s) 1268 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2015** Delete all reference to 2015295035.

In Vol 33 , No 9 , Page(s) 1310 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Insys Development Company, Inc., Application No. 2017312811, Under INID (72) add co-inventor Narayanan, Eshwaran

In Vol 33 , No 9 , Page(s) 1321 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Qualcomm Incorporated, Application No. 2017333170, under INID (72) correct co-inventor name to Wei, Chao

Specifications Republished

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

2006226733	Genmab A/S
2015305457	Dow Global Technologies LLC
2017200361	ViewRay Technologies, Inc.
2017277399	XSLENT Energy Technologies, LLC