



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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Editorial enquiries

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Country Codes

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INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Foxtel Management Pty Ltd v The Advanced Technology Group Pty Ltd [2018] APO 83

Patent Application: 2013101518

Title: Remote Content Download

Patentee: The Advanced Technology Group Pty Ltd

Opponent: FOXTEL Management Pty Ltd

Delegate: Isaac Tan

Decision Date: 12 November 2018

Hearing Date: 16 August 2018 in Canberra, ACT

Catchwords: **PATENTS** – opposition under section 104 – allowability of amendments under section 102(2)(a) and 102(2)(b) – opposition governed by the *Patents Act* 1990 as amended by the ‘Raising the Bar’ provisions – opponent carries the onus of proof – construction of claims – ‘for use’, ‘when used’, ‘suitable for’, ‘capable of’, ‘comprising’, ‘at least one’ – a claim to an article *per se* would be infringed by the use of that article – whether a feature would be ‘inherent’ or ‘implicit’ – invention relates to a computer system or method of facilitating a digital content download – amended claims result in broadening the scope of the claims of the specification before amendment – one claim lacks clarity, but does not arise ‘as a result of the amendment’ – lack of support not established – opposition is successful – amendment refused – further opportunity to propose suitable amendments allowed – costs awarded against the patentee

Representation: **Patentee:**
Joseph Seiseddos, Patent Attorney of Foundry Intellectual Property Pty Ltd
Colin O’Brien of The Advanced Technology Group Pty Ltd

Opponent:
Guy Tucker, Patent Attorney of Spruson & Ferguson
Januar Yap, Patent Attorney of Spruson & Ferguson

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 6 Nov 2018 .

ACEVEDO FANI, A. see THOMPSON, A. (21) 2018904236	(71) Coleman, H. (21) 2018904249 (22) 07.11.2018 (54) Stormwater outlet Child safe grate	Kent, D. see Buckley, B. (21) 2018904235
(71) Ager, J. (21) 2018904245 (22) 07.11.2018 (54) APPARATUS FOR MEASURING ISO-METRIC MUSCLE STRENGTH	Conway, J.S. see Conway, J. (21) 2018904230	(71) Kula, K. (21) 2018904239 (22) 07.11.2018 (54) Disposable eating utensils
(71) AMIA Group Pty Ltd (21) 2018904237 (22) 07.11.2018 (54) DEVICE FOR SUPPORTING PANELS	(71) Conway, J.; Conway, J.S. (21) 2018904230 (22) 06.11.2018 (54) 28.8 Horse Scanner of Skin Tones for Blood or Nutritional Ratings. Scanning the color tones of a horses skin.	Lane, N. see Morriss, L. (21) 2018904246
(71) Baraja Pty Ltd (21) 2018904254 (22) 08.11.2018 (54) Power control in a spatial estimation system	(71) Dodd, J. (21) 2018904233 (22) 07.11.2018 (54) Fingerblade. A motorcycle helmet viser wiper.	(71) Lyster, N. (21) 2018904226 (22) 06.11.2018 (54) Monitoring Device
(71) barnes, r. (21) 2018904244 (22) 07.11.2018 (54) sparemate	(71) Dolan, G. (21) 2018904225 (22) 06.11.2018 (54) AN ADAPTOR, AN AXLE ASSEMBLY AND METHOD OF USE THEREOF	(71) Morriss, L.; Lane, N. (21) 2018904246 (22) 07.11.2018 (54) Improved Poster Hanger
(71) BASYAL, A. (21) 2018904229 (22) 06.11.2018 (54) HOME DELIVERY OF EDUCATIONAL AND/OR MIGRATIONAL RELATED SERVICES TO CLIENT'S COMFORTNESS. FOR EXAMPLE, CLIENT'S HOUSE OR ANY OTHER PLACE AS PER THE CLIENT RECOMMENDATION.	(71) Effusiontech Pty Ltd (21) 2018904238 (22) 07.11.2018 (54) A 3D Printer	Munro, R. see Buckley, B. (21) 2018904235
(71) Bensted, J. (21) 2018904223 (22) 06.11.2018 (54) A platform	(71) Implant Solutions Pty Ltd (21) 2018904243 (22) 07.11.2018 (54) A dental prosthesis	NIU, Z. see THOMPSON, A. (21) 2018904236
(71) Buckley, B.; Kent, D.; Munro, R. (21) 2018904235 (22) 07.11.2018 (54) An Installation Kit for a Mechanical Test Plug	Jackson, S. see Jackson, C. (21) 2018904251	(71) NORTH COAST CORPORATE ADVISORY PTY. LTD. (21) 2018904250 (22) 08.11.2018 (54) Sidecar with Solar
	Jackson, L. see Jackson, C. (21) 2018904251	(71) Pollard, P. (21) 2018904169 (22) 02.11.2018 (54) A cover that slides on the tab of a aluminum can that can close whilst turning. It also can be drank from the closed position
	(71) Jackson, C.; Jackson, S.; Jackson, L. (21) 2018904251 (22) 08.11.2018 (54) A Hoarding System	RASHIDINEJAD, A. see THOMPSON, A.

Provisional Applications Filed - Name Index cont'd

(21) 2018904236

(71) Roberts, M.

(21) 2018904232 (22) 07.11.2018

(54) A system and method for producing accurate and realistic raster image representations of two- and three-dimensional object scenes

prises a shaped jaw which can be rotated both radially and up to 90 degrees axially while holding a sound post inside an instrument. It is designed to preposition, remove without dislodging, retrieve a sound post if dislodged and insert a sound post.

(71) Savis, W.

(21) 2018904248 (22) 07.11.2018

(54) Super Check

(71) UFG GARDEN PRODUCTS PTY LTD

(21) 2018904224 (22) 06.11.2018

(54) NON-LETHAL PEST DETERRENT DEVICE

SINGH, H. see THOMPSON, A.

(21) 2018904236

(71) Western Sydney University

(21) 2018904273 (22) 09.11.2018

(54) A chromatography component

(71) Sleep Innovations Pty Ltd

(21) 2018904240 (22) 07.11.2018

(54) Method and device for treating sleep apnoea with improved fitment

(71) Whitten, R.

(21) 2018904227 (22) 06.11.2018

(54) Perpetual Power Drive. The Perpetual Power Drive (referred hereafter as PPD) was invented with two things in mind; 1) To eliminate the use of coal, oil or any other fossil fuel. 2) To create a cost effective power source or motor. The PPD will turn continuously without input of any kind therefore costing nothing to run.

(71) Stoddart Technology Pty Ltd

(21) 2018904222 (22) 06.11.2018

(54) A RELOCATABLE BUILDING AND ASSOCIATED SYSTEM AND METHOD

(71) TAUNTON, D.

(21) 2018904253 (22) 08.11.2018

(54) A towed vehicle manoeuvring aid

(71) Whitten, R.

(21) 2018904234 (22) 07.11.2018

(54) Open Ended Ratchet Spanner

(71) The University of Melbourne

(21) 2018904241 (22) 07.11.2018

(54) Novel compounds for the treatment of respiratory diseases

(71) Whitten, R.

(21) 2018904252 (22) 08.11.2018

(54) Perpetual Power Drive

(71) The University of Melbourne

(21) 2018904242 (22) 07.11.2018

(54) Compounds and compositions for the treatment of respiratory diseases

(71) WLB Capital Pty Ltd

(21) 2018904231 (22) 06.11.2018

(54) Flow Control Device

(71) THOMPSON, A.; ACEVEDO FANI, A.; RASHIDINEJAD, A.; SINGH, H.; LOVEDAY, S.; NIU, Z.

(21) 2018904236 (22) 07.11.2018

(54) FLAVONOID DELIVERY SYSTEM

(71) TNG Limited

(21) 2018904247 (22) 07.11.2018

(54) Preparation of Titanium Dioxide

(71) Tomlin, G.

(21) 2018904228 (22) 06.11.2018

(54) A universal sound post setting tool for stringed instruments from violin to double bass, that is used to perform all manipulations of typical sound posts. Use of the Resound tool requires very little experience or skill and enables adjustments previously very limited using current art. The Resound tool com-

Numerical Index

2018904169 Pollard, P.
2018904222 Stoddart Technology Pty Ltd
2018904223 Bensted, J.
2018904224 UFG GARDEN PRODUCTS PTY LTD
2018904225 Dolan, G.
2018904226 Lyster, N.
2018904227 Whitten, R.
2018904228 Tomlin, G.
2018904229 BASYAL, A.
2018904230 Conway, J.; Conway, J.S.
2018904231 WLB Capital Pty Ltd
2018904232 Roberts, M.
2018904233 Dodd, J.
2018904234 Whitten, R.
2018904235 Buckley, B.; Kent, D.; Munro, R.
2018904236 THOMPSON, A.; ACEVEDO FANI, A.; RASHIDINE-
JAD, A.; SINGH, H.; LOVEDAY, S.; NIU, Z.
2018904237 AMIA Group Pty Ltd
2018904238 Effusiontech Pty Ltd
2018904239 Kula, K.
2018904240 Sleep Innovations Pty Ltd
2018904241 The University of Melbourne
2018904242 The University of Melbourne
2018904243 Implant Solutions Pty Ltd
2018904244 barnes, r.
2018904245 Ager, J.
2018904246 Morriss, L.; Lane, N.
2018904247 TNG Limited
2018904248 Savis, W.
2018904249 Coleman, H.
2018904250 NORTH COAST CORPORATE ADVISORY PTY. LTD.
2018904251 Jackson, C.; Jackson, S.; Jackson, L.
2018904252 Whitten, R.
2018904253 TAUNTON, D.
2018904254 Baraja Pty Ltd
2018904273 Western Sydney University

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 6 Nov 2018 .

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

<hr/> <p>(71) 4LegsFit Pty Ltd (21) 2018260834 (22) 06.11.2018 (54) A Device and Method for Conditioning an Animal</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2018260813 (22) 06.11.2018 (54) BUILDING APPLICATIONS FOR CONFIGURING PROCESSES (62) 2014216556</p> <hr/> <p>(71) Accenture Global Services Limited (21) 2018260878 (22) 07.11.2018 (54) SYSTEM, METHOD, AND APPARATUS FOR CAPACITY DETERMINATION FOR MICRO GRID, AND TANGIBLE COMPUTER READABLE MEDIUM (62) 2014409485</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018260850 (22) 07.11.2018 (54) AUTOMATION IDENTIFICATION DIAGNOSTIC TOOL (62) 2017204500</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018260853 (22) 07.11.2018 (54) CUSTOMIZED VIRTUAL REALITY LEARNING ENVIRONMENT (31) 15/808,392 (32) 09.11.17 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018260855 (22) 07.11.2018 (54) HYBRID CLOUD MIGRATION DELAY RISK PREDICTION ENGINE (31) 201741044450 (32) 11.12.17 (33) IN</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018260876 (22) 07.11.2018 (54) REAL-TIME DATA INPUT CORRECTION AND FACILITATION OF DATA ENTRY AT POINT OF INPUT (31) 15/808,424 (32) 09.11.17 (33) US</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2018260885 (22) 08.11.2018 (54) LIQUID WORKFORCE PLATFORM (62) 2017203806</p> <hr/> <p>(71) ACTV8, Inc. (21) 2018256660 (22) 02.11.2018</p>	<p>(54) Method and apparatus for triggering and distribution of digital scratcher tickets (62) 2015335883</p> <hr/> <p>(71) Acura Pharmaceuticals, Inc. (21) 2018260929 (22) 09.11.2018 (54) Self-regulated release of active pharmaceutical ingredient (62) 2013352162</p> <hr/> <p>(71) Aerovironment, Inc. (21) 2018256590 (22) 01.11.2018 (54) Systems and devices for remotely operated unmanned aerial vehicle re- port-suppressing launcher with portable RF transparent launch tube (62) 2016253541</p> <hr/> <p>(71) Allergan, Inc. (21) 2018256642 (22) 02.11.2018 (54) Device and method for making a variable surface breast implant (62) 2013359158</p> <hr/> <p>(71) Allergan, Inc. (21) 2018260857 (22) 07.11.2018 (54) Artificial tears comprising sodium hyaluronate and carboxymethylcellulose (62) 2014212025</p> <hr/> <p>(71) Allergan, Inc. (21) 2018260925 (22) 09.11.2018 (54) Polysaccharide gel formulation (62) 2016231526</p> <hr/> <p>(71) Amarin Pharmaceuticals Ireland Limited (21) 2018260825 (22) 06.11.2018 (54) Compositions and Methods for Lowering Levels of High-Sensitivity (hs-CRP) in a Subject (62) 2016256822</p> <hr/> <p>(71) Amgen Inc. (21) 2018260844 (22) 07.11.2018 (54) Processes of making and crystalline forms of a MDM2 inhibitor (62) 2014278428</p> <hr/> <p>(71) Amgen Research (Munich) GmbH (21) 2018260815 (22) 06.11.2018</p>	<p>(54) Treatment of Acute Lymphoblastic Leukemia (62) 2017219083</p> <hr/> <p>(71) ANTONY, B. (21) 2018260852 (22) 07.11.2018 (54) A process to enhance the bioactivity of Ashwagandha extracts (62) 2016341452</p> <hr/> <p>(71) Apexigen, Inc. (21) 2018256638 (22) 02.11.2018 (54) ANTI-CD40 ANTIBODIES AND METHODS OF USE (62) 2013337903</p> <hr/> <p>(71) Apple Inc. (21) 2018256616 (22) 01.11.2018 (54) Device, method, and graphical user interface for providing feedback for changing activation states of a user interface object (62) 2016262773</p> <hr/> <p>(71) Apple Inc. (21) 2018256626 (22) 02.11.2018 (54) Device, method, and graphical user interface for providing tactile feedback for operations performed in a user interface (62) 2016247194</p> <hr/> <p>(71) Apple Inc. (21) 2018260823 (22) 06.11.2018 (54) Unlocking a device by performing gestures on an unlock image (62) 2017203078</p> <hr/> <p>(71) Apple Inc. (21) 2018260849 (22) 07.11.2018 (54) Use of a biometric image for authorization (62) 2017210558</p> <hr/> <p>(71) Apple Inc. (21) 2018260930 (22) 09.11.2018 (54) Handwriting keyboard for small screens (62) 2017203816</p> <hr/> <p>(71) Arbutus Biopharma Corporation (21) 2018256655 (22) 02.11.2018 (54) LIPID CONTAINING FORMULATIONS (62) 2017200363</p>
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Complete Applications Filed - Name Index cont'd

<p>(71) Arrowhead Pharmaceuticals, Inc. (21) 2018256632 (22) 02.11.2018 (54) RNAi inhibition of alpha-ENaC expression (62) 2016216558</p>	<p>(54) Brassica rod1 gene sequences and uses thereof (62) 2013285456</p>	<p>DIAC CATHETER PROXIMITY TO THE ESOPHAGUS (31) 15/841,009 (32) 13.12.17 (33) US</p>
<p>(71) Ashford, K. (21) 2018260804 (22) 05.11.2018 (54) Coolheads hard hat cooling system</p>	<p>(71) Becton, Dickinson and Company (21) 2018256541 (22) 31.10.2018 (54) Aerodynamically streamlined enclosure for input devices of a medication preparation system (62) 2015315345</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260830 (22) 06.11.2018 (54) ESTIMATING CARDIAC CATHETER PROXIMITY TO THE ESOPHAGUS (31) 15/840,980 (32) 13.12.17 (33) US</p>
<p>(71) Automated Packaging Systems, Inc. (21) 2018256643 (22) 02.11.2018 (54) ON-DEMAND INFLATABLE PACKAGING (62) 2014232790</p>	<p>(71) Becton, Dickinson and Company (21) 2018256631 (22) 02.11.2018 (54) Blood sample management using open cell foam (62) 2018200752</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260832 (22) 06.11.2018 (54) IMPROVING IMPEDANCE-BASED POSITION TRACKING PERFORMANCE USING PRINCIPAL COMPONENT ANALYSIS (31) 15/854,078 (32) 26.12.17 (33) US</p>
<p>(71) AxioMx, Inc. (21) 2018256545 (22) 31.10.2018 (54) METHODS FOR THE PRODUCTION OF LIBRARIES FOR DIRECTED EVOLUTION (62) 2014223602</p>	<p>(71) Becton, Dickinson and Company (21) 2018260861 (22) 07.11.2018 (54) Packaging method to enable re-sterilization of medical device (62) 2016267149</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260833 (22) 06.11.2018 (54) MARKING A COMPUTERIZED MODEL OF A CARDIAC SURFACE (31) 15/848,535 (32) 20.12.17 (33) US</p>
<p>(71) B.BOX FOR KIDS DEVELOPMENTS PTY LTD (21) 2018260900 (22) 08.11.2018 (54) TETHER</p>	<p>(71) BGC Partners, Inc. (21) 2018260840 (22) 06.11.2018 (54) SYSTEM AND METHOD FOR MANAGING RELATIONSHIPS BETWEEN BROKERS AND TRADERS USING A MESSAGING FORMAT (62) 2017200573</p>	<p>(71) BlueMorph, LLC (21) 2018260924 (22) 08.11.2018 (54) PORTABLE UV DEVICES, SYSTEMS AND METHODS OF USE AND MANUFACTURING (62) 2015210393</p>
<p>BALDWIN, J. see PATEL, O. (21) 2018260927</p>	<p>(71) Billionaired Labs (21) 2018260838 (22) 06.11.2018 (54) ENABLING A PERSONALIZED CONVERSATION BETWEEN RETAILER AND CUSTOMER AT SCALE (62) 2016219844</p>	<p>(71) BLUESCOPE STEEL LIMITED (21) 2018256651 (22) 02.11.2018 (54) CLADDING SHEET (62) 2015204417</p>
<p>(71) Barracuda Environmental Solutions Inc. (21) 2018260909 (22) 08.11.2018 (54) On-board mixing system for firefighting chemicals (31) 62/651,112 (32) 31.03.18 (33) US</p>	<p>(71) Biodelivery Sciences International, Inc. (21) 2018260865 (22) 07.11.2018 (54) Multidirectional mucosal delivery devices and methods of use (62) 2017203749</p>	<p>(71) BLUESCOPE STEEL LIMITED (21) 2018260895 (22) 08.11.2018 (54) METAL-COATED STEEL STRIP (62) 2016216619</p>
<p>(71) Baruch S. Blumberg Institute; Drexel University (21) 2018256602 (22) 01.11.2018 (54) FUNCTIONALIZED BENZAMIDE DERIVATIVES AS ANTIVIRAL AGENTS AGAINST HBV INFECTION (62) 2013355220</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260827 (22) 06.11.2018 (54) EPICARDIAL MAPPING (31) 15/842,070 (32) 14.12.17 (33) US</p>	<p>(71) Borody, T. (21) 2018256633 (22) 02.11.2018 (54) Therapy for enteric infections (62) 2016231612</p>
<p>Baxalta GmbH see Baxalta Incorporated (21) 2018260883</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260828 (22) 06.11.2018 (54) HAPTIC FEEDBACK DEVICE, SYSTEM AND METHOD FOR OPERATION OF A MEDICAL TOOL (31) 16/117,961 (32) 30.08.18 (33) US 62/611,228 28.12.17 US</p>	<p>(71) Boston Scientific Scimed, Inc. (21) 2018260831 (22) 06.11.2018 (54) Medical device and methods (62) 2017228605</p>
<p>(71) Baxalta Incorporated; Baxalta GmbH (21) 2018260883 (22) 08.11.2018 (54) TREATMENT OF CENTRAL NERVOUS SYSTEM DISORDERS BY INTRANASAL ADMINISTRATION OF IMMUNOGLOBULIN G (62) 2014223679</p>	<p>(71) Biosense Webster (Israel) Ltd. (21) 2018260829 (22) 06.11.2018 (54) GRAPHICAL USER INTERFACE (GUI) FOR DISPLAYING ESTIMATED CAR-</p>	<p>(71) Britax Childcare Pty Ltd (21) 2018256617 (22) 01.11.2018 (54) AN INSERT FOR A CHILD SAFETY SEAT (31) 2017904464 (32) 02.11.17 (33) AU</p>
<p>(71) Bayer CropScience NV (21) 2018256637 (22) 02.11.2018</p>		

Complete Applications Filed - Name Index cont'd

(71) British American Tobacco (Investments) Limited
 (21) 2018260859 (22) 07.11.2018
 (54) Apparatus for heating smokable material
 (62) 2016282378

(71) Brooks, T.
 (21) 2018256653 (22) 02.11.2018
 (54) A system or method that allows users to view multiple transport providers and arrange a mode of transport
 (31) 2017904941 (32) 08.12.17 (33) AU

(71) Cascade Corporation
 (21) 2018260913 (22) 08.11.2018
 (54) Wireless power transfer and communications for industrial equipment
 (62) 2015382381

(71) Castlebrite Pte Ltd
 (21) 2018256603 (22) 01.11.2018
 (54) INTERLOCKABLE PARTITION PANEL AND METHOD OF FABRICATION THE SAME
 (31) 10201709057R (32) 02.11.17 (33) SG

(71) Caterpillar Inc.
 (21) 2018260869 (22) 07.11.2018
 (54) CALIBRATION JIG
 (31) 15/812,372 (32) 14.11.17 (33) US

(71) Caterpillar Inc.
 (21) 2018260875 (22) 07.11.2018
 (54) METHOD AND SYSTEM FOR CALIBRATION OF AN IMAGE CAPTURING DEVICE MOUNTED ON A MACHINE
 (31) 15/812,428 (32) 14.11.17 (33) US

(71) Celgene Corporation
 (21) 2018256635 (22) 02.11.2018
 (54) Methods for treating anemia
 (62) 2013334660

(71) Charité - Universitätsmedizin Berlin; GAMBRO LUNDIA AB
 (21) 2018260858 (22) 07.11.2018
 (54) Perm selective membrane for treating vascular calcification in chronic hemodialysis patients
 (62) 2014250672

(71) Collaborative Aggregates, LLC
 (21) 2018256540 (22) 31.10.2018
 (54) Novel asphalt binder additive compositions and methods of use
 (62) 2014346479

(71) Corbus Pharmaceuticals, Inc.
 (21) 2018258159 (22) 05.11.2018

(54) Ultrapure tetrahydrocannabinol-11-oic acids
 (62) 2014216440

(71) Covidien LP
 (21) 2018260894 (22) 08.11.2018
 (54) Repposable multi-fire surgical clip applier
 (31) 62/598,445 (32) 13.12.17 (33) US
 16/142,197 26.09.18 US

(71) Covidien LP
 (21) 2018260903 (22) 08.11.2018
 (54) Repposable multi-fire surgical clip applier
 (31) 62/598,437 (32) 13.12.17 (33) US
 16/142,145 26.09.18 US

(71) CSR Building Products Limited
 (21) 2018260799 (22) 05.11.2018
 (54) Building Component
 (62) 2014346332

(71) Dana-Farber Cancer Institute, Inc.
 (21) 2018260912 (22) 08.11.2018
 (54) XBP1, CD138, and CS1 peptides, pharmaceutical compositions that include the peptides, and methods of using such peptides and compositions
 (62) 2013337247

(71) Deere & Company
 (21) 2018256533 (22) 31.10.2018
 (54) HARVESTER HAVING A FEED ROLLER DRIVEN BY A HYDRAULIC MOTOR
 (31) 15/883,469 (32) 30.01.18 (33) US

(71) Dennert Poraver GmbH
 (21) 2018256538 (22) 31.10.2018
 (54) Hollow glass microspheres and method for producing same
 (31) 10 2017 219 693.9 (32) 06.11.17 (33) DE

(71) DePuy Synthes Products, Inc.
 (21) 2018256596 (22) 01.11.2018
 (54) CUSTOMIZED PATIENT-SPECIFIC REVISION SURGICAL INSTRUMENTS AND METHOD
 (62) 2014249903

(71) Dexcom, Inc.
 (21) 2018260873 (22) 07.11.2018
 (54) Continuous glucose monitor communication with multiple display devices
 (62) 2016209318

(71) DIVERSEY, INC.
 (21) 2018260897 (22) 08.11.2018
 (54) VACUUM CLEANER
 (62) 2017256737

(71) Dolby International AB
 (21) 2018260843 (22) 07.11.2018
 (54) Audio encoder and decoder
 (62) 2017201874

(71) Dolby International AB
 (21) 2018260941 (22) 09.11.2018
 (54) Decoding audio bitstreams with enhanced spectral band replication metadata in at least one fill element
 (62) 2017251839

Drexel University see Baruch S. Blumberg Institute
 (21) 2018256602

DR Innovations Pty Ltd see GBIP Pty Ltd
 (21) 2018256554

(71) Ducati Motor Holding S.p.A.; Politecnico di Milano
 (21) 2018256539 (22) 31.10.2018
 (54) Motorcycle with improved action electronic steering damper
 (31) 102017000124803 (32) 02.11.17 (33) IT

(71) Dyax Corp.
 (21) 2018260845 (22) 07.11.2018
 (54) Evaluation and treatment of bradykinin-mediated disorders
 (62) 2014207420

(71) Edelbrock LLC; Magana, C.; Simons, R.
 (21) 2018260826 (22) 06.11.2018
 (54) DUAL PASS INTERCOOLED SUPERCHARGER
 (62) 2017230093

(71) Elekta Limited
 (21) 2018260851 (22) 07.11.2018
 (54) LIGHT CIRCUIT FOR IMAGING DEVICE
 (31) 1721680.5 (32) 21.12.17 (33) GB

(71) Essity Hygiene and Health Aktiebolag
 (21) 2018260790 (22) 05.11.2018
 (54) Dispenser
 (62) 2014392814

(71) Excaliard Pharmaceuticals, Inc.
 (21) 2018260886 (22) 08.11.2018
 (54) Method of treating keloids or hypertrophic scars using antisense compounds targeting connective tissue growth factor (CTGF)
 (62) 2017202852

(71) ExxonMobil Research and Engineering Company
 (21) 2018256675 (22) 02.11.2018

Complete Applications Filed - Name Index cont'd

(54) Adsorbent-incorporated polymer fibers in packed bed and fabric contactors, and methods and devices using same
(62) 2015361102

(71) EyeVerify Inc.
(21) 2018256555 (22) 31.10.2018
(54) Image and feature quality, image enhancement and feature extraction for ocular-vascular and facial recognition, and fusing ocular-vascular with facial and/or sub-facial information for biometric systems
(62) 2016319775

Fester, N. see Hurley, T.
(21) 2018260801

(71) Flow Forward Medical, Inc.
(21) 2018256613 (22) 01.11.2018
(54) SYSTEM AND METHOD TO INCREASE THE OVERALL DIAMETER OF VEINS AND ARTERIES
(62) 2017210640

(71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
(21) 2018260836 (22) 06.11.2018
(54) Encoder, decoder, system and methods for encoding and decoding
(62) 2015295604

GAMBRO LUNDIA AB see Charité -
Universitätsmedizin Berlin
(21) 2018260858

(71) GBIP Pty Ltd
(21) 2018256552 (22) 31.10.2018
(54) A Personal Lift Assist Apparatus
(31) 2017904429 (32) 31.10.17 (33) AU

(71) GBIP Pty Ltd; DR Innovations Pty Ltd
(21) 2018256554 (22) 31.10.2018
(54) Back Support and Rehabilitation Device
(31) 2017904426 (32) 31.10.17 (33) AU

(71) GENENTECH, INC.
(21) 2018256601 (22) 01.11.2018
(54) Use of anti-VEGF antibody in combination with chemotherapy for treating breast cancer
(62) 2017200300

(71) General Electric Company
(21) 2018260942 (22) 09.11.2018
(54) METHODS AND APPARATUS TO GENERATE AN ASSET HEALTH QUANTIFIER OF A TURBINE ENGINE
(31) 15/809,774 (32) 10.11.17 (33) US

(71) General Electric Company
(21) 2018260943 (22) 09.11.2018
(54) CONTOURED WALL HEAT EXCHANGER
(31) 15/816,499 (32) 17.11.17 (33) US

(71) Genmab B.V.
(21) 2018260863 (22) 07.11.2018
(54) Human IgG1 Fc region variants and uses thereof
(62) 2013372331

(71) Global Blood Therapeutics, Inc.
(21) 2018260808 (22) 06.11.2018
(54) COMPOUNDS AND USES THEREOF FOR THE MODULATION OF HEMOGLOBIN
(62) 2014237340

(71) Global Blood Therapeutics, Inc.
(21) 2018260809 (22) 06.11.2018
(54) COMPOUNDS AND USES THEREOF FOR THE MODULATION OF HEMOGLOBIN
(62) 2014237348

(71) Government of the United States of America, as represented by The Secretary, Department of Health and Human Services, The
(21) 2018260848 (22) 07.11.2018
(54) Development of dengue virus vaccine components
(62) 2016219680

(71) Grafiti Group Pty Ltd
(21) 2018260856 (22) 07.11.2018
(54) Self-Watering System for Plants
(31) 2017904709 (32) 21.11.17 (33) AU

(71) Greeneden U.S. Holdings II, LLC
(21) 2018260892 (22) 08.11.2018
(54) Media channel management apparatus for network communications sessions
(62) 2015292350

(71) Grifols Worldwide Operations Limited
(21) 2018260854 (22) 07.11.2018
(54) Device for opening and closing container lids
(31) 17382828.6 (32) 01.12.17 (33) EP

(71) GSE Environmental, LLC
(21) 2018256542 (22) 31.10.2018
(54) Geosynthetic composite for filtration and drainage of fine-grained geomaterials
(62) 2014226546

(71) Gyft, Inc.
(21) 2018256614 (22) 01.11.2018

(54) Systems and methods for digital gift card selection
(62) 2013274209

(71) HANSEN DEVELOPMENTS LIMITED
(21) 2018260842 (22) 07.11.2018
(54) DIAPHRAGM VALVE SEALING ARRANGEMENT
(62) 2017201478

(71) Haynes, A.L.
(21) 2018256559 (22) 31.10.2018
(54) A FLOW RESTRICTOR
(62) 2014248385

(71) HELLA GmbH & Co. KGaA
(21) 2018260933 (22) 09.11.2018
(54) Work lighting for a machine, and machine having the work lighting
(31) 10 2017 220 011.1 (32) 10.11.17 (33) DE

(71) HELLA GmbH & Co. KGaA
(21) 2018260940 (22) 09.11.2018
(54) Method, working illumination, and machine for adjusting the light of illuminants
(31) 10 2017 220 014.6 (32) 10.11.17 (33) DE

(71) Hendrickson USA, L.L.C.
(21) 2018256534 (22) 31.10.2018
(54) Bolster spring
(62) 2014407484

(71) Hendrickson USA, L.L.C.
(21) 2018256537 (22) 31.10.2018
(54) Load cushion
(62) 2014407484

(71) Hipsley, A.
(21) 2018260896 (22) 08.11.2018
(54) SYSTEMS AND METHODS FOR AFFECTING THE BIOMECHANICAL PROPERTIES OF CONNECTIVE TISSUE
(62) 2014228803

(71) Hopkins Pass Pty Ltd
(21) 2018260964 (22) 01.11.2018
(54) An alert system
(62) 2016228294

(71) Horstman, J.
(21) 2018256622 (22) 01.11.2018
(54) A pair of outdoor pants and jacket with removable pads designed for protection. The pants have three main forms of protection covering the thigh, hip and tailbone. The jacket has three main forms for protection: one for the left and right elbow and one for the back, protecting the spine and kidneys. Each protection piece is not permanently af-

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fixed to the outer shell; they connect onto the inner shell of the jacket by way of stitching or glue. Each component is completely removable. They are held in place by the way of internal pockets.
(31) 2017903833 **(32)** 21.09.17 **(33)** AU

(71) Howmedica Osteonics Corp.
(21) 2018256556 **(22)** 31.10.2018
(54) FLEXIBLE CONSTRUCT FOR FEMORAL RECONSTRUCTION
(31) 62/581,259 **(32)** 03.11.17 **(33)** US

(71) Huawei Technologies Co., Ltd.
(21) 2018256645 **(22)** 02.11.2018
(54) METHOD AND DEVICE FOR INDICATING TRANSMISSION FRAME STRUCTURE, AND SYSTEM
(62) 2015378173

(71) Hunter Douglas Inc.
(21) 2018256598 **(22)** 01.11.2018
(54) Multi-layer fabric and coverings for architectural features and methods of manufacture
(31) 62/582,012 **(32)** 06.11.17 **(33)** US

(71) Hunter Douglas Industries B.V.
(21) 2018256594 **(22)** 01.11.2018
(54) Mounting element for mounting an architectural covering between opposing mounting surfaces
(31) 17199912.1 **(32)** 03.11.17 **(33)** EP

(71) Hurley, T.; Fester, N.
(21) 2018260801 **(22)** 05.11.2018
(54) Bluetooth Patch for Telecommunications Devices
(31) 2018901852 **(32)** 26.05.18 **(33)** AU

(71) ICT Global Systems Pty Limited
(21) 2018256673 **(22)** 02.11.2018
(54) Internet protocol based audio alert system
(62) 2015240413

(71) Impossible Foods Inc.
(21) 2018256629 **(22)** 02.11.2018
(54) Methods and compositions for consumables
(62) 2016231499

(71) Indiana University Research and Technology Corporation
(21) 2018256605 **(22)** 01.11.2018
(54) Benzoquinone Derivative E3330 in Combination with Chemotherapeutic Agents for the Treatment of Cancer and Angiogenesis
(62) 2017203131

(71) Inguran, LLC
(21) 2018260884 **(22)** 08.11.2018
(54) MAGNETIC REMOVAL OR IDENTIFICATION OF DAMAGED OR COMPROMISED CELLS OR CELLULAR STRUCTURES
(62) 2016247202

(71) Intelligent Synthetic Biology Center
(21) 2018256543 **(22)** 31.10.2018
(54) Increase of ginsenoside production by improvement of nadph-related biosynthetic pathway in yeast
(31) 10-2018-0056159 **(32)** 16.05.18 **(33)** KR

(71) Intelligent Synthetic Biology Center
(21) 2018256551 **(22)** 31.10.2018
(54) Producing method of antimicrobial peptide with enhanced adhesion and uses thereof
(31) 10-2018-0007536 **(32)** 22.01.18 **(33)** KR
 10-2018-0128427 25.10.18 KR

(71) Intellijoint Surgical Inc.
(21) 2018256649 **(22)** 02.11.2018
(54) System and method for surgical planning
(31) 62/581,307 **(32)** 03.11.17 **(33)** US

(71) Intuit Inc.
(21) 2018260889 **(22)** 08.11.2018
(54) Dynamic user experience workflow
(62) 2014412696

(71) Intuit Inc.
(21) 2018260908 **(22)** 08.11.2018
(54) Instant clearing and settlement for payment transactions
(62) 2017200836

(71) Invectys
(21) 2018260898 **(22)** 08.11.2018
(54) A cancer vaccine for cats
(62) 2014242915

(71) Ionis Pharmaceuticals, Inc.
(21) 2018260866 **(22)** 07.11.2018
(54) SELECTIVE REDUCTION OF ALLELIC VARIANTS
(62) 2016234914

ISCHIA, J. see PATEL, O.
(21) 2018260927

(71) Janssen Biotech, Inc.
(21) 2018260810 **(22)** 06.11.2018
(54) Defined media for expansion and maintenance of pluripotent stem cells
(62) 2013230020

(71) Janssen Sciences Ireland UC
(21) 2018256591 **(22)** 01.11.2018
(54) Thieno[3,2-d]pyrimidines derivatives for the treatment of viral infections
(62) 2014298540

(71) Jiashen Pty Ltd
(21) 2018256589 **(22)** 01.11.2018
(54) Stackable Packers

(71) Jinfuyu Industrial Co., Ltd.
(21) 2018256618 **(22)** 01.11.2018
(54) Respirator Mask

(71) Johnson & Johnson Vision Care, Inc.
(21) 2018260811 **(22)** 06.11.2018
(54) METHOD OF MANUFACTURING HYDROGEL OPHTHALMIC DEVICES WITH ELECTRONIC ELEMENTS
(62) 2014265100

(71) Joy Global Surface Mining Inc
(21) 2018256641 **(22)** 02.11.2018
(54) Dipper door and dipper door trip assembly
(62) 2014233614

(71) Joy Global Surface Mining Inc
(21) 2018256654 **(22)** 02.11.2018
(54) PREDICTING FAILURE OF A MINING MACHINE
(62) 2016222450

(71) Kao Germany GmbH
(21) 2018256639 **(22)** 02.11.2018
(54) Process for manufacturing an emulsion
(62) 2013409774

(71) KE, S.
(21) 2018256625 **(22)** 02.11.2018
(54) Pump-Storage Device and Transportation Tool Including the Same
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2018256600	TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)	2018256672	Patent Investment & Licensing Company
2018256601	GENENTECH, INC.	2018256673	ICT Global Systems Pty Limited
2018256602	Baruch S. Blumberg Institute; Drexel University	2018256674	NOWWW.US Pty Ltd
2018256603	Castlebrite Pte Ltd	2018256675	ExxonMobil Research and Engineering Company
2018256604	Roadtec, Inc.	2018256677	Redfern, J.
2018256605	Indiana University Research and Technology Corporation	2018256678	Premier Plastics Limited
2018256606	Outotec (Finland) Oy	2018258159	Corbus Pharmaceuticals, Inc.
2018256607	Yarra UK Limited	2018260789	Parsec S.r.L.
2018256608	Prolynx LLC	2018260790	Essity Hygiene and Health Aktiebolag
2018256609	Lightforce USA, Inc., d/b/a Nightforce Optics	2018260793	Medrobotics Corporation
2018256610	Zoll Circulation, Inc.	2018260795	Medivators Inc.
2018256612	SAMSUNG ELECTRONICS CO., LTD.	2018260799	CSR Building Products Limited
2018256613	Flow Forward Medical, Inc.	2018260800	Protagonist Therapeutics, Inc.
2018256614	Gyft, Inc.	2018260801	Hurley, T.; Fester, N.
2018256615	SKF Lubrication Systems Germany GmbH	2018260804	Ashford, K.
2018256616	Apple Inc.	2018260805	Sika Technology AG
2018256617	Britax Childcare Pty Ltd	2018260806	VISA International Service Association
2018256618	Jinfuyu Industrial Co., Ltd.	2018260808	Global Blood Therapeutics, Inc.
2018256619	The Children's Medical Center Corporation; The General Hospital Corporation d/b/a Massachusetts General Hospital	2018260809	Global Blood Therapeutics, Inc.
2018256620	Tolle, S.	2018260810	Janssen Biotech, Inc.
2018256621	Yadav, J.	2018260811	Johnson & Johnson Vision Care, Inc.
2018256622	Horstman, J.	2018260812	Peterson, W.
2018256623	LIU, S.	2018260813	Ab Initio Technology LLC
2018256624	Tolero Pharmaceuticals, Inc.	2018260814	Sunshine, S.
2018256625	KE, S.	2018260815	Amgen Research (Munich) GmbH
2018256626	Apple Inc.	2018260823	Apple Inc.
2018256627	TAV HOLDINGS, INC.; VALERIO, T.	2018260824	Tigerstone Technologies Limited
2018256628	LIGHT FIELD LAB, INC.	2018260825	Amarin Pharmaceuticals Ireland Limited
2018256629	Impossible Foods Inc.	2018260826	Edelbrock LLC; Magana, C.; Simons, R.
2018256630	Maggiore, L.	2018260827	Biosense Webster (Israel) Ltd.
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		2018260829	Biosense Webster (Israel) Ltd.
		2018260830	Biosense Webster (Israel) Ltd.

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2018260831	Boston Scientific Scimed, Inc.	2018260901	Pratt Retail Specialties, LLC
2018260832	Biosense Webster (Israel) Ltd.	2018260902	Sicko, C.; Sicko, J.
2018260833	Biosense Webster (Israel) Ltd.	2018260903	Covidien LP
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2018260835	Trustees of Tufts College	2018260905	MYJF Enterprises, LLC
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2018260849	Apple Inc.	2018260916	The Regents of the University of California
2018260850	Accenture Global Solutions Limited	2018260917	Medytox Inc.
2018260851	Elekta Limited	2018260918	Pratt Corrugated Holdings, Inc.
2018260852	ANTONY, B.	2018260919	Pratt Corrugated Holdings, Inc.
2018260853	Accenture Global Solutions Limited	2018260920	Pratt Retail Specialties, LLC
2018260854	Grifols Worldwide Operations Limited	2018260921	MedicalTree Patent Ltd
2018260855	Accenture Global Solutions Limited	2018260922	Mastercard International Incorporated
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2018260858	Charité - Universitätsmedizin Berlin; GAMBRO LUNDIA AB	2018260926	Stryker Corporation
2018260859	British American Tobacco (Investments) Limited	2018260927	PATEL, O.; ISCHIA, J.; BOLTON, D.; BALDWIN, J.; SHULKES, A.
2018260860	Visa International Service Association	2018260929	Acura Pharmaceuticals, Inc.
2018260861	Becton, Dickinson and Company	2018260930	Apple Inc.
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2018260863	Genmab B.V.	2018260932	LG Electronics Inc.
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2018260873	Dexcom, Inc.	2018260947	Xyleco, Inc.
2018260874	PPG Industries Ohio, Inc.	2018260949	Nicoventures Holdings Limited
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2018260898	Invectys		
2018260899	Lowrey, I.		
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Applications listed below were processed through the Patent Office Canberra during the period ending 6 Nov 2018 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) Air Diffusion Agencies Pty Ltd (21) 2018101658 (22) 05.11.2018 (54) A MOUNTING BASE FOR AN AIR CONDITIONER CONDENSER (62) 2014273831</p> <hr/> <p>(71) Aluminium Industries Investments Pty Ltd (21) 2018101626 (22) 29.10.2018 (54) Deployable and Retractable Side Gate Support Apparatus, System, and Meth- od (31) 2017904374 (32) 28.10.17 (33) AU</p> <hr/> <p>(71) Apple Inc. (21) 2018101666 (22) 07.11.2018 (54) Proactive actions on mobile device us- ing uniquely-identifiable and unlabeled locations (62) PCT/US2017/034664</p> <hr/> <p>(71) BAE Systems plc (21) 2018101629 (22) 30.10.2018 (54) Monitoring energy usage of a surface maritime vessel (62) 2016205934</p> <hr/> <p>(71) Battelle Memorial Institute (21) 2018101672 (22) 08.11.2018 (54) PORTABLE COUNTERMEASURE DEVICE AGAINST UNMANNED SYS- TEMS (62) 2016325606</p> <hr/> <p>(71) Battelle Memorial Institute (21) 2018101673 (22) 08.11.2018 (54) PORTABLE COUNTERMEASURE DEVICE AGAINST UNMANNED SYS- TEMS (62) 2016325606</p> <hr/> <p>(71) Bernard, R.F.; McDonald, J.T. (21) 2018101669 (22) 07.11.2018 (54) A METHOD FOR CHECKING AND/ OR UPDATING INFORMATION RELATING TO ASSETS (62) PCT/MY2017/050069</p> <hr/> <p>(71) CANYON METAL SCAFFOLDING EN- GINEERING LIMITED (21) 2018101661 (22) 05.11.2018 (54) BRIDGE PLANK APPLICABLE TO CONSTRUCTION SITES</p>	<p>(71) chen, J.; Wang, W.; Zhang, X.; Wang, B. (21) 2018101631 (22) 30.10.2018 (54) Precision-adjusted drilling machine for steel plate processing and production (31) 2018105092987 (32) 24.05.18 (33) CN</p> <hr/> <p>(71) Chen, W.Y. (21) 2018101664 (22) 07.11.2018 (54) Mechanical structure (31) 201721472774.X (32) 07.11.17 (33) CN 201820258435.X 13.02.18 CN</p> <hr/> <p>(71) Chen, W.Y. (21) 2018101665 (22) 07.11.2018 (54) Mechanical structure (31) 201721472774.X (32) 07.11.17 (33) CN 201721720518.8 11.12.17 CN 201820602486.X 25.04.18 CN</p> <hr/> <p>(71) CSR Building Products Limited (21) 2018101659 (22) 05.11.2018 (54) Building Component (62) 2014346332</p> <hr/> <p>(71) Ding, L.; Fang, L.; Wang, X.; Zhang, W. (21) 2018101630 (22) 30.10.2018 (54) Cleaning device for electric power con- struction (31) 2018104237353 (32) 06.05.18 (33) CN</p> <hr/> <p>(71) Druery, R. (21) 2018101633 (22) 30.10.2018 (54) Improvements in or in relation to sus- pended ceilings (62) 2014203246</p> <hr/> <p>Fang, L. see Ding, L. (21) 2018101630</p> <hr/> <p>(71) GOLD MURRAY GROUP PTY LTD (21) 2018101642 (22) 01.11.2018 (54) Artistic Cast Fence</p> <hr/> <p>(71) GU, M. (21) 2018101652 (22) 04.11.2018 (54) Criminal Case Intelligent Management and Processing System (CCIMPS)</p> <hr/> <p>Guan, J. see Liu, Y. (21) 2018101619</p>	<p>(71) Guo, L.; Liu, D.; Zhang, T.; Wang, K. (21) 2018101616 (22) 26.10.2018 (54) Spring machine cutter device (31) 2018104236628 (32) 06.05.18 (33) CN</p> <hr/> <p>(71) Haigh Tooling Limited (21) 2018101628 (22) 30.10.2018 (54) Improved Joint Between Two Plastics Pipes and a Method for Making Such a Joint (31) 737206 (32) 09.11.17 (33) NZ</p> <hr/> <p>(71) Havencord Pty Ltd (21) 2018101637 (22) 31.10.2018 (54) Mobile lighting system</p> <hr/> <p>(71) Hinson, B. (21) 2018101649 (22) 03.11.2018 (54) Wine grape marc reprocessing to make wine grape spirit without sucrose addi- tion.</p> <hr/> <p>(71) Horton, M. (21) 2018101641 (22) 01.11.2018 (54) An Adjustable Fastening Device And Method Of Using Same (62) 2017210480</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P.G. (21) 2018101627</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P. (21) 2018101635</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P.G. (21) 2018101645</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P.G. (21) 2018101646</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P.G. (21) 2018101650</p> <hr/> <p>JAIN (Deemed-to-be-University) see Shah, P.G. (21) 2018101651</p>
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JAIN (Deemed-to-be-University) see Shah, P.G.

(21) 2018101647

(71) JULY & CO PTY LTD

(21) 2018101671 (22) 08.11.2018

(54) HANDLE MECHANISM

(71) Kros Investments Pty Ltd

(21) 2018101623 (22) 29.10.2018

(54) ANIMAL FEEDING OR DRINKING APPARATUS

(31) 2017904389 (32) 30.10.17 (33) AU

Liu, D. see Guo, L.

(21) 2018101616

Liu, Y. see Liu, Y.

(21) 2018101619

(71) Liu, Y.; Guan, J.; Liu, Y.

(21) 2018101619 (22) 26.10.2018

(54) Paint dilution device for sharing bicycle spraying processing

(31) 2018104504621 (32) 11.05.18 (33) CN

(71) Luo, R.; Wang, M.; Wang, Y.; Zhao, P.

(21) 2018101618 (22) 26.10.2018

(54) Solar air purification device for vehicle

(31) 2018104237508 (32) 06.05.18 (33) CN

(71) Macau University of Science and Technology

(21) 2018101634 (22) 30.10.2018

(54) SYSTEM AND METHOD FOR PROCESSING AND MERGING IMAGES

(71) Macau University of Science and Technology

(21) 2018101640 (22) 01.11.2018

(54) A SYSTEM AND METHOD FOR IMAGE PROCESSING

(71) MARARLEE PTY LTD

(21) 2018101668 (22) 07.11.2018

(54) SYSTEM AND METHOD FOR DELIVERY AND RECEIPT OF ELECTRONIC COMMUNICATIONS

(62) 2018100275

McDonald, J.T. see Bernard, R.F.

(21) 2018101669

(71) Message 4U Pty Limited

(21) 2018101656 (22) 05.11.2018

(54) A System and Method for Facilitating the Delivery of Secure Hyperlinked Content via Mobile Messaging

(31) 2017904483 (32) 03.11.17 (33) AU

(71) MYSMARTPROPERTY PTY LTD

(21) 2018101660 (22) 05.11.2018

(54) A Computerised Trading System

(31) 2018901489 (32) 02.05.18 (33) AU

(71) Northwest Institute of Plateau Biology, Chinese Academy of Sciences

(21) 2018101643 (22) 02.11.2018

(54) EFFECTIVE PART OF TIBETAN CAPILLARIS FOR TREATING ACUTE AND CHRONIC HEPATITIS AND ITS PREPARATION METHOD AND APPLICATION

(31) 201711081438.7 (32) 07.11.17 (33) CN

(71) RAVEN IOT PTY LTD

(21) 2018101644 (22) 02.11.2018

(54) SASH MONITORING DEVICE

(71) RBON Holdings Pty Ltd

(21) 2018101639 (22) 01.11.2018

(54) BUILDING STRUCTURE USING SHIPPING CONTAINERS AND MODULAR COMPONENTS

(62) 2017257393

(71) Reliance Doors Pty Ltd

(21) 2018101625 (22) 29.10.2018

(54) SECTIONAL DOOR HINGE

(71) Rizkalla, G.

(21) 2018101662 (22) 06.11.2018

(54) Medication Trading Platform , sell schedule pharmacy medication between pharmacy to get the pharmacies benefit from any stock that is near to expire, that another pharmacy may use and can buy at a discounted price , also if a pharmacy keeps a high value medication that is no more needed due to several reason such as patient is not taking it anymore, patient died , patient has moved or ordered by mistake as the credited policy is very hard so by using my platform application to buy it , lots of technical and monitoring steps needed for registration and selling on my platform

(71) Rocheway Pty Ltd

(21) 2018101624 (22) 29.10.2018

(54) CLIP INSULATION AND ASSEMBLY

(71) Rongcheng Long River Motor Industry Co., Ltd.

(21) 2018101648 (22) 03.11.2018

(54) Recreational Vehicle Comprising Multi-Functional Flipping Device

(31) 201820817470.0 (32) 30.05.18 (33) CN

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101627 (22) 30.10.2018

(54) AN APPARATUS AND METHOD BASED ON TRUST INDEX OF WIRELESS NODE FOR MULTIPLE / BEST ROUTE DISCOVERY IN THE WIRELESS SENSOR NETWORK PLATFORM.

Shah, D. see Shah, P.

(21) 2018101635

(71) Shah, P.; JAIN (Deemed-to-be-University); Shah, D.

(21) 2018101635 (22) 30.10.2018

(54) An apparatus and method based on single coordinate system of elliptical key cryptography for secure communication between Internet of Things.

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101645 (22) 02.11.2018

(54) An apparatus and method based on one's complementary recoding for speedy calculation of public key in elliptical curve cryptography for securing communication in Internet of Things

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101646 (22) 03.11.2018

(54) An apparatus and method to prevent man in the middle attack in elliptical curve Diffie Hellman protocol for key pair establishment in embedded IoT devices and communication

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101647 (22) 03.11.2018

(54) An apparatus and method based on dynamic window scalar multiplication in elliptical curve cryptography for securing communication between cloud and cloud user

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101650 (22) 03.11.2018

(54) An apparatus and method based on electronic resonance principle to remove slats from hard water

(71) Shah, P.G.; JAIN (Deemed-to-be-University)

(21) 2018101651 (22) 03.11.2018

(54) An apparatus and method based on dynamic key dependent S-Box for Symmetric Encryption in wireless networks using symmetric ciphers.

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(71) Shanghai New Sun Electronic Co. Ltd
 (21) 2018101653 (22) 05.11.2018
 (54) POWER SUPPLY
 (31) 201821610610.3 (32) 30.09.18 (33) CN

(71) Shanghai Sunson Activated Carbon
 Technology Co., Ltd
 (21) 2018101655 (22) 05.11.2018
 (54) A method of regenerating activated carbon

(71) Shanghai Sunson Activated Carbon
 Technology Co., Ltd
 (21) 2018101657 (22) 05.11.2018
 (54) A process of regenerating activated carbon

(71) Shanghai Sunson Activated Carbon
 Technology Co., Ltd
 (21) 2018101663 (22) 07.11.2018
 (54) An activated carbon nozzle

(71) Shimmin, T.
 (21) 2018101674 (22) 08.11.2018
 (54) Reusable Cable Tie
 (31) 2018904167 (32) 01.11.18 (33) AU

(71) Snow, D.
 (21) 2018101654 (22) 05.11.2018
 (54) STRETCH FABRIC PET WASTE BAG
 HOLDER WITH ENVELOPE CLOSURE

(71) Stuart, M.
 (21) 2018101670 (22) 07.11.2018
 (54) Hinge
 (62) 2017201858

(71) Summers, A.
 (21) 2018101667 (22) 07.11.2018
 (54) Rip Identification Marker Buoy (RIMB)

Wang, K. see Guo, L.
 (21) 2018101616

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 (21) 2018101618

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 (21) 2018101618

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 (21) 2018101630

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 (21) 2018101631

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(21) 2018101631

(71) Wang, M.
 (21) 2018101636 (22) 31.10.2018
 (54) FOOT SPA
 (31) 107201688 (32) 02.02.18 (33) TW

(71) Williamson, J.
 (21) 2018101632 (22) 30.10.2018
 (54) CHILD CARRYING GARMENT
 (31) 2017904422 (32) 31.10.17 (33) AU

(71) WISE MOTOR WORKS LTD.
 (21) 2018101638 (22) 31.10.2018
 (54) INTERNAL COMBUSTION ENGINE
 WITH PAIRED, PARALLEL, OFFSET
 PISTONS
 (31) 15/821,138 (32) 22.11.17 (33) US

(71) Xi, X.; Zhang, J.; Zhang, Y.; Zhou, W.
 (21) 2018101617 (22) 26.10.2018
 (54) Auxiliary device for electric power construction
 (31) 2018104237298 (32) 06.05.18 (33) CN

Zhang, T. see Guo, L.
 (21) 2018101616

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 (21) 2018101617

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 (21) 2018101617

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2018101628	Haigh Tooling Limited	2018101658	Air Diffusion Agencies Pty Ltd
2018101629	BAE Systems plc	2018101659	CSR Building Products Limited
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2018101633	Druery, R.	2018101663	Shanghai Sunson Activated Carbon Technology Co., Ltd
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Applications Lapsed, Refused Or Withdrawn, Patents Ceased or Expired

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

The codes next to each number have the following meanings:

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

1998

1998090459 (14)	1998090481 (14)	1998090488 (14)
1998090531 (14)	1998091340 (14)	1998091357 (14)
1998091363 (14)	1998091366 (14)	1998091386 (14)
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1999010118 (14)	1999010126 (14)	1999010128 (14)
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2000030149 (14)	2000045555 (14)	2000045643 (14)
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2001023209 (14)	2001038820 (14)	2001038927 (14)
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2002027467 (14)	2002027719 (14)	2002035652 (14)
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2004239647 (14)	2004240162 (14)	2004250998 (14)
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2005201449 (14)	2005201786 (14)	2005202472 (14)
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2017

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 2017201100 (5C) 2017201372 (5C) 2017201458 (5C)
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 2017203297 (5C) 2017203391 (5C) 2017203403 (4C)
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 2017904548 (12AN)

2018

2018100108 (21F) 2018100145 (21F) 2018100146 (21F)
 2018100230 (21F) 2018101234 (18AN) 2018101235 (18AN)
 2018217318 (1B) 2018217337 (1B) 2018219985 (1B)
 2018220026 (1B) 2018220058 (1B)

Assignments before Grant, Section 113

2013

2013350326 The Australian National University The application has been assigned to **Konan Medical USA Inc**

2013369261 Life Sciences Research Partners vzw The application has been assigned to **CoBioRes NV**

2013377886 Inhibrx LP The application has been assigned to **Inhibrx, Inc.**

2014

2014222308 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2014285255 SUNTORY HOLDINGS LIMITED; Suntory Beverage & Food Limited The application has been assigned to **SUNTORY HOLDINGS LIMITED**

Assignments before Grant, Section 113

2014287250 Asai, Masato; Majzoub, Joseph The application has been assigned to **EffStock, LLC**

2014397167 Fundacion Tecnalia Research & Innovation The application has been assigned to **FESIA Technology, S.L.**

2015

2015253253 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2015253257 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2015253258 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2015253260 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2015253262 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2015296298 Cleveland Biolabs, Inc. The application has been assigned to **Genome Protection, Inc.**

2015296555 Cleveland Biolabs, Inc. The application has been assigned to **Genome Protection, Inc.**

2015298362 Stoltz, Herman The application has been assigned to **NC Brands L.P.**

2015330157 Sashay GmbH The application has been assigned to **Lampuga GmbH**

2015343246 Daylight Medical, Inc. The application has been assigned to **Diversey, Inc.**

2016

2016297823 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2016297832 Kimberly-Clark Worldwide, Inc. The application has been assigned to **Sorrento Therapeutics, Inc.**

2016385177 Lee, Sang The application has been assigned to **Industry-Academic Cooperation Foundation, Yonsei University**

2016397680 Warren, Danny The application has been assigned to **Warren Environmental, Inc.**

2017

2017203214 Mitsubishi Chemical Corporation; Genomatica, Inc. The application has been assigned to **Genomatica, Inc.**

2017214300 Wang, Kevin The application has been assigned to **OPERR TECHNOLOGIES, INC**

Assignments before Grant, Section 113

2017215352 Hanan, Jay; Niagara Bottling, LLC The application has been assigned to **Niagara Bottling, LLC**

2017249321 Greene, Amy; Perkins, Edward The application has been assigned to **SynPloid Biotek, LLC**

2017250178 Perkins, Edward; Greene, Amy The application has been assigned to **SynPloid Biotek, LLC**

2017250265 Perkins, Edward; Greene, Amy The application has been assigned to **SynPloid Biotek, LLC**

2017260871 Keter Plastic Ltd. The application has been assigned to **Milwaukee Electric Tool Corporation; Keter Plastic Ltd.**

2017904398 Eastern Portable Buildings Pty Ltd The application has been assigned to **Hive Technology Pty Ltd**

2018

2018256664 McCosker, Bradley Ronald; Vanderdonk, Michael The application has been assigned to **Australian Bond Exchange Holdings Limited**

2018902046 Minetek Investments Pty Ltd The application has been assigned to **AC INDUSTRIES PTY LTD; Minetek Investments Pty Ltd**

2018902048 Minetek Investments Pty Ltd The application has been assigned to **Minetek Investments Pty Ltd; AC INDUSTRIES PTY LTD**

2018903083 MR Chain Pty Ltd The application has been assigned to **Veriglif Inc.**

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.

2014

2014361729 **Garock Pty Ltd** An application to extend the time from 28 Feb 2018 to 28 Sep 2018 in which to pay the acceptance fee has been filed . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

Applications Allowed - Section 223(2)

2007

2007324329 **Funnelback Pty Ltd** The time in which to pay a renewal fee has been extended to 08 Aug 2018 . Address for service - Funnelback Pty Ltd Ground Floor 51 Allara Street Canberra City ACT 2601 AU

2008

2008215153 **Funnelback Pty Ltd** The time in which to pay a renewal fee has been extended to 22 Aug 2018 . Address for service - Funnelback Pty Ltd Ground Floor 51 Allara Street Canberra City ACT 2601 AU

Extensions of Time, Section 223**2009**

2009200775 **Wyszynski, A.** The time in which to pay a continuation fee and request examination has been extended to 16 Jan 2018 . Address for service - Maya Sunny Honey Pty Ltd 14 Boronia Drive Voyager Point NSW 2172 AU

2012

2012201810 **Dolphst Pty Ltd** The time in which to pay a renewal fee has been extended to 20 Jun 2018 . Address for service - Davies Collison Cave Pty Ltd Level 10 301 Coronation Drive MILTON QLD 4064 AU

2013

2013206165 **Island Block & Paving Pty Ltd** The time in which to gain acceptance has been extended to 26 Dec 2018 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2013337388 **Aileron Therapeutics, Inc.** The time in which to pay the acceptance fee has been extended to 02 Dec 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2014

2014224104 **ZANNIS, E.** The time in which to request Examination has been extended to 08 Jun 2017 . Address for service - Anderson IP PO BOX 99 Nyora VIC 3987 AU

2015

2015390211 **Razer (Asia-Pacific) Pte. Ltd.** The time in which to pay the acceptance fee has been extended to 05 Nov 2018 . Address for service - Pizzeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2016

2016100059 **The trustee for The McKeon Family Trust** The time in which to pay a renewal fee has been extended to 24 Aug 2018 . Address for service - The trustee for The McKeon Family Trust PO Box 1055 Hamilton Central QLD 4007 AU

2017

2017216595 **HAU, K.** The time in which to pay a continuation fee has been extended to 13 May 2018 . Address for service - Kitty Kit King HAU 1103/11 Chandos Street St. Leonards NSW 2065 AU

2018

2018204516 **Aristocrat Technologies Australia Pty Limited** The time in which to request examination has been extended to 03 Oct 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2018204518 **Aristocrat Technologies Australia Pty Limited** The time in which to request examination has been extended to 03 Oct 2018 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 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.

2012

2012334829 Secure messaging **Soprano Design Limited** The nature of the amendment is as shown in the statement(s) filed 26 Oct 2018 . Address for service - FPA Patent Attorneys Pty Ltd ANZ Tower 161 Castlereagh Street Sydney NSW 2000 AU

2013

2013325107 Method of producing a normalised nucleic acid library using solid state capture material **Agriculture Victoria Services Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 08 Nov 2018 . Address for service - Jones Tulloch Se 9 150 Chestnut St Cremorne VIC 3121 AU

2014

2014288953 Cationic neurotoxins **Ipsen Bioinnovation Limited** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2015

2015243611 Dual GLP-1 / glucagon receptor agonists derived from exendin-4 **Sanofi** The nature of the amendment is as shown in the statement(s) filed 07 Nov 2018 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2016

2016204127 Restricted immunoglobulin heavy chain mice **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Nov 2018 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

Amendments Made**2011**

2011278950 **Exelixis, Inc.** The nature of the amendment is as shown in the statement(s) filed 17 Jul 2018 and 19 Jul 2018

2013

2013206059 **Commonwealth of Australia as represented by Department of Industry, Innovation, Climate Change, Science, Research and Tertiary Education** The nature of the amendment is: Amend the name of the inventor to read Gillingham, Peter; Gilbert, James; Smith, Gregory; Staszak, Nicholas; Brzeski, Jerzy; Miziarski, Stanislaw; Smedley, Scot; Farrell, Tony; Waller, Lewis and Saunders, Will

2013378665 **U.S. Pacific Nonwovens Industry Limited** The nature of the amendment is as shown in the statement filed 03 Aug 2018

2014

2014200714 **The Raymond Corporation** The nature of the amendment is: Amend the invention title to read SYSTEMS AND METHODS

Amendments

FOR MAINTAINING AN INDUSTRIAL LIFT TRUCK WITHIN DEFINED BOUNDS

2014205039 **Automed Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2014101645

2014274531 **The Boeing Company** The nature of the amendment is as shown in the statement filed 08 Aug 2018

2014281010 **DePuy Synthes Products, Inc.** The nature of the amendment is: Amend the name of the inventors to read Armbruster, David; Dwyer, James; Chomyn, Jeffrey and Kerr, Sean H.

2014391073 **Sharp, D.** The nature of the amendment is: Amend the invention title to read Belt Alignment System With Dual Rollers

2015

2015226838 **Stratco (Australia) Pty Limited** The nature of the amendment is: Application is to proceed under the number 2015101935

2015233739 **Sandvik Intellectual Property AB** The nature of the amendment is as shown in the statement filed 14 Aug 2018

2015264315 **University of South Florida; TransGenex Nanobiotech, Inc.** The nature of the amendment is: To amend the Co-ApPLICANT from Transgenex Therapeutics, Llc to TransGenex Nanobiotech, Inc.

2015294039 **Tecnofilm S.p.A.** The nature of the amendment is as shown in the statement filed 19 Jul 2018

2016

2016212042 **British American Tobacco (Investments) Limited** The nature of the amendment is: Amend the invention title to read Apparatus for heating aerosol generating material

2016219647 **Cytec Technology Corp.** The nature of the amendment is as shown in the statement filed 08 Aug 2018

2016230474 **Mitsubishi Heavy Industries Engineering, Ltd.** The nature of the amendment is as shown in the statement filed 10 Aug 2018

2016273948 **KIM THI PHAM, L.** The nature of the amendment is: Amend the invention title to read Orthopedic pillow for treatment and prevention of lumbar and thoracic spine disases

2016277561 **Biomerieux SA** The nature of the amendment is as shown in the statement filed 10 Aug 2018

2016277621 **W.L. GORE & ASSOCIATES, INC.** The nature of the amendment is as shown in the statement filed 09 Aug 2018

2016349506 **Otis Elevator Company** The nature of the amendment is: Amend the priority details to read 62/251,743 06 Nov 2015 US

2016376548 **Toyo Tire & Rubber Co., Ltd.** The nature of the amendment is: Amend the invention title to read THERMORESPONS-

Amendments

IVE MATERIAL, AND HEAT CONTROL DEVICE AND FIBER USING THERMORESPONSIVE MATERIAL

2016404495 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read File saving method and electronic device

2016409916 **Rodicut Industry, S.a.u.** The nature of the amendment is: Amend the invention title to read Counter-die cylinder blanket of die cutting machine and blanket manufacturing process

2016414842 **Panasonic Intellectual Property Management Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2018

2017

2017207344 **Aurora Flight Sciences Corporation** The nature of the amendment is: Amend the name of the inventor to read Giannini, Francesco; Gomez, Martin; Cottrell, Dan; Lede, Jean-Charles; Roberts, Tom; Schaefer Jr., Carl G.; Colas, Dorian; Whipple, Brian; Nuhfer, Tim; Hunter, Herb; Grohs, Jonathon and Petullo, Steve

2017223846 **Cell Medica Switzerland AG; The University of North Carolina at Chapel Hill** The nature of the amendment is: Amend the name of the inventor to read Dotti, Gianpietro; Landoni, Elisa; Shamshiev, Abdijapar; Kretzschmar, Titus; Droste, Miriam and Phillips, Douglas

2017236942 **Osaka Gas Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2018

2017241204 **Kawasaki Jukogyo Kabushiki Kaisha** The nature of the amendment is: Amend the invention title to read Approach system for autonomous underwater vehicle approaching underwater facility

2017245117 **JAPAN TOBACCO INC.; Riken; Tokyo Metropolitan University** The nature of the amendment is as shown in the statement(s) filed 29 Oct 2018

2017249321 **Perkins, E.; Greene, A.** The nature of the amendment is: Amend the invention title to read Methods for creating synthetic chromosomes expressing biosynthetic pathways and uses thereof

2017254220 **Mitsubishi Materials Corporation** The nature of the amendment is: Amend the invention title to read Drilling tip, drilling tool, and method of manufacturing drilling tip

2017254754 **Griffon Pharmaceuticals Inc.** The nature of the amendment is: Amend the name of the inventor to read PERI, Krishna G.

2017258995 **Technoform Bautec Holding GmbH** The nature of the amendment is as shown in the statement filed 30 Oct 2018

2017276870 **Ningbo Fotile Kitchen Ware Co., Ltd** The nature of the amendment is: Amend the invention title to read Protection Device for Oil-Smoke Sensor

2017391447 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Battery wrapping film, battery component, terminal

Amendments

2017393649 **China University of Petroleum (East China)** The nature of the amendment is: Amend the invention title to read Leakage positioning method based on speed difference

2018

2018904115 **Queensland University of Technology** The nature of the amendment is: Amend the invention title to read DETERMINING CANCER RESPONSIVENESS TO TREATMENT

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

2012

2012311522 Spago Imaging AB The name of the patentee has been altered to **Spago Nanomedical AB**

2013

2013370300 Drexel University; Enantigen Therapeutics, Inc.; Baruch S. Blumberg Institute The name of the applicant has been altered to **Drexel University; Arbutus Biopharma, Inc.; Baruch S. Blumberg Institute**

2015

2015259685 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2015263121 BIOPHYTIS; Universite Paris 6 Pierre et Marie Curie The name of the applicant has been altered to **SORBONNE UNIVERSITE; BIOPHYTIS**

2015364125 Nissan Chemical Industries, Ltd. The name of the applicant has been altered to **Nissan Chemical Corporation**

2016

2016204925 ATI Properties, Inc The name of the applicant has been altered to **ATI Properties LLC**

2017

2017210606 Delta T Corporation The name of the applicant has been altered to **Delta T, LLC**

2017246238 Veedol Lubricants Australia The name of the applicant has been altered to **Veedol Lubricants Pty Ltd**

2017252156 Becton Dickinson and Company The name of the applicant has been altered to **Becton, Dickinson and Company**

2017254365 Becton, Dickinson and Company The name of the applicant has been altered to **Becton, Dickinson and Company**

2017271614 Tata Communications (America) Incorporated The name of the applicant has been altered to **Tata Communications (America) Inc.**

2017905126 Innovac Pty Ltd The name of the applicant has been altered to **Ena Therapeutics Pty Ltd**

Amendments

2018

2018222878 Windward Pharma, Inc. The name of the applicant has been altered to **Avalyn Pharma Inc.**

2018226518 Grubmueller Jr., Walter The name of the applicant has been altered to **Grubmueller, W.**

2018253487 Prime Datum, Inc.; Rollins, Patrick M. The name of the applicant has been altered to **Prime Datum, Inc.; Rollins, P.**

Applications Open to Public Inspection

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

(71) 3DPhotoWorks LLC
 (11) AU-A-2018256519
 (21) 2018256519 (22) 30.10.2018
 (54) METHOD AND APPARATUS FOR THREE-DIMENSIONAL DIGITAL PRINTING
 (51) Int. Cl.
B41J 3/407 (2006.01)
 (43) 22.11.2018
 (62) 2016250491
 (72) Olson, John Stewart; Quattro-Ciocchi, Angelo Raymond
 (74) Spruson & Ferguson

(71) Ab Initio Technology LLC
 (11) AU-A-2018260813
 (21) 2018260813 (22) 06.11.2018
 (54) BUILDING APPLICATIONS FOR CON-FIGURING PROCESSES
 (51) Int. Cl.
G06F 9/44 (2006.01)
 (43) 22.11.2018
 (62) 2014216556
 (72) Abaya, Victor; Vigneau, Joyce L.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Able High International Ltd
 (11) AU-A-2017202923
 (21) 2017202923 (22) 02.05.2017
 (54) Improvements in or in relation to auto-mated packaging
 (51) Int. Cl.
B65D 43/14 (2006.01)
B29C 51/02 (2006.01)
 (43) 22.11.2018
 (72) Mo, Helan
 (74) Intellepro

(71) Accenture Global Services Limited
 (11) AU-A-2018260878
 (21) 2018260878 (22) 07.11.2018
 (54) SYSTEM, METHOD, AND APPARAT-US FOR CAPACITY DETERMINATION FOR MICRO GRID, AND TANGIBLE COMPUTER READABLE MEDIUM
 (51) Int. Cl.
G06Q 50/06 (2012.01)
H02J 3/00 (2006.01)
 (43) 22.11.2018
 (62) 2014409485
 (72) ZHOU, Qin; BAO, Zhejiang; YANG, Zhi-hui; ZHANG, Jianhua
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2018260850
 (21) 2018260850 (22) 07.11.2018

(54) AUTOMATION IDENTIFICATION DIA-GNOSTIC TOOL
 (51) Int. Cl.
G06F 17/30 (2006.01)
G06F 9/44 (2006.01)
 (43) 22.11.2018
 (62) 2017204500
 (72) GARCIA, Maria Encarnacion; CAT-RAL, Rodolfo; NAVARRO, Genesis; TOLENTINO, Clarris C.; DUBEY, Man-isha; SONI, Rajneesh; CHANDU, Pani Kumar; CRUZ, Winston O.; SALAS, Muhammad J.
 (74) Murray Trento & Associates Pty Ltd

(71) ACTV8, Inc.
 (11) AU-A-2018256660
 (21) 2018256660 (22) 02.11.2018
 (54) Method and apparatus for triggering and distribution of digital scratcher tick-ets
 (51) Int. Cl.
A63F 9/24 (2006.01)
 (43) 22.11.2018
 (62) 2015335883
 (72) Shuster, Brian
 (74) Davies Collison Cave Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2018201064
 (21) 2018201064 (22) 13.02.2018
 (54) INTERACTIVE PALETTE INTERFACE FOR DIGITAL PAINTING
 (51) Int. Cl.
G06F 3/048 (2013.01)
G06T 1/00 (2006.01)
 (31) 15/589,223 (32) 08.05.17 (33) US
 (43) 22.11.2018
 (72) Lu, Jingwan; Shugrina, Maria; DiVerdi, Stephen
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Systems Incorporated
 (11) AU-A-2018201319
 (21) 2018201319 (22) 23.02.2018
 (54) FLOW-BASED ORNAMENTAL ELE-MENT PACKING
 (51) Int. Cl.
B44F 5/00 (2006.01)
G06T 11/40 (2006.01)
 (31) 15/589,223 (32) 08.05.17 (33) US
 (43) 22.11.2018
 (72) Mech, Radomir; Asente, Paul; Saputra, Reza Adhitya; Kaplan, Craig
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Aerovironment, Inc.
 (11) AU-A-2018256590

(21) 2018256590 (22) 01.11.2018
 (54) Systems and devices for remotely op-erated unmanned aerial vehicle re-port-suppressing launcher with portable RF transparent launch tube
 (51) Int. Cl.
B64C 13/20 (2006.01)
B64F 1/04 (2006.01)
F41F 3/04 (2006.01)
 (43) 22.11.2018
 (62) 2016253541
 (72) Miralles, Carlos Thomas; Su, Guan H.; Andryukov, Oleksandr; McNeil, John
 (74) Shelston IP Pty Ltd.

(71) AFINITI EUROPE TECHNOLOGIES LIMITED
 (11) AU-A-2018206837
 (21) 2018206837 (22) 20.07.2018
 (54) TECHNIQUES FOR BEHAVIORAL PAIRING IN A CONTACT CENTER SYSTEM
 (51) Int. Cl.
H04M 3/50 (2006.01)
 (43) 22.11.2018
 (62) 2018206690
 (72) KAN, Iltai; KLUGERMAN, Michael Richard; RILEY, Blake Jay
 (74) AJ PARK

(71) Agriculture Victoria Services Pty Ltd
 (11) AU-A-2018253591
 (21) 2018253591 (22) 26.10.2018
 (54) DESIGNER ENDOPHYTES (3)
 (51) Int. Cl.
C12N 1/14 (2006.01)
A01H 15/00 (2006.01)
C12R 1/645 (2006.01)
 (43) 22.11.2018
 (62) 2016259449
 (72) SPANGENBERG, German Carlos; Gu-thridge, Kathryn Michaela; Forster, John White; Forster, Timothy Ivor; Lud-low, Emma Jane Isobel; Kaur, Jatinder; Rochfort, Simone Jane; Rabinovich, Maia Andrea; Ekanayake, Piyumi
 (74) Jones Tulloch

(71) Alcheology Pty Ltd; Tiso, B.; Theodor-ou, T.
 (11) AU-A-2017202956
 (21) 2017202956 (22) 03.05.2017
 (54) We will be selling/manufacturing/distrib-uting a Vodka (alcoholic beverage) for-mula mixed/ blended with any/all sport supplement formulas. Which include but are not limited too (BCAA, Glutam-ine, Carnatine, Caffeine, multi-vitamins, citrulline, agmatine, choline, tyrosine, huperzine, arginine, beta-alanine).
 (51) Int. Cl.

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C12G 3/06 (2006.01)
(43) 22.11.2018
(72) Tiso, Benjamin; Theodorou, Theodore;
 Theodorou, Matthew
(74) Alcheology Pty Ltd

(71) Allergan, Inc.
(11) AU-A-2018256642
(21) 2018256642 **(22)** 02.11.2018
(54) Device and method for making a vari-
 able surface breast implant
(51) Int. Cl.
B29C 41/38 (2006.01)
B29C 33/00 (2006.01)
B29C 37/00 (2006.01)
B29C 41/14 (2006.01)
B29C 41/34 (2006.01)
B29L 31/00 (2006.01)
(43) 22.11.2018
(62) 2013359158
(72) Nieto, Robert L.; Renteria, Claudia;
 Ngo, Phat; Schuessler, David; Epps,
 Dennis Van
(74) Davies Collison Cave Pty Ltd

(71) Allergan, Inc.
(11) AU-A-2018260857
(21) 2018260857 **(22)** 07.11.2018
(54) Artificial tears comprising sodium hya-
 luronate and carboxymethylcellulose
(51) Int. Cl.
A61K 9/10 (2006.01)
A61K 47/36 (2006.01)
A61K 47/38 (2006.01)
(43) 22.11.2018
(62) 2014212025
(72) Beard, Bereth J.; Blanda, Wendy M.;
 Marsh, David A.; Simmons, Peter A.;
 Vehige, Joseph G.; Haixia, Liu; Mat-
 sumoto, Steven S.
(74) Davies Collison Cave Pty Ltd

(71) Amarin Pharmaceuticals Ireland Limited
(11) AU-A-2018260825
(21) 2018260825 **(22)** 06.11.2018
(54) Compositions and Methods for Lower-
 ing Levels of High-Sensitivity (hs-CRP)
 in a Subject
(51) Int. Cl.
A01N 37/00 (2006.01)
A61K 31/20 (2006.01)
(43) 22.11.2018
(62) 2016256822
(72) Manku, Mehar; Osterloh, Ian; Wicker,
 Pierre; Braeckman, Rene; Soni, Paresh
(74) Spruson & Ferguson

(71) Amgen Inc
(11) AU-A-2018256494
(21) 2018256494 **(22)** 30.10.2018
(54) Method for the preparation of (1,2,4)-
 triazolo(4,3-A)pyridines
(51) Int. Cl.
C07D 471/04 (2006.01)
C07D 519/00 (2006.01)

(43) 22.11.2018
(62) 2014302595
(72) Bio, Matthew; Fang, Eric; Milne, Jac-
 queline E.; Wiedemann, Sean; Wilsily,
 Ash
(74) Shelston IP Pty Ltd.

(71) Amgen Inc.
(11) AU-A-2018260844
(21) 2018260844 **(22)** 07.11.2018
(54) Processes of making and crystalline
 forms of a MDM2 inhibitor
(51) Int. Cl.
C07D 211/76 (2006.01)
A61K 31/45 (2006.01)
A61P 35/00 (2006.01)
C07C 309/04 (2006.01)
C07D 498/04 (2006.01)
(43) 22.11.2018
(62) 2014278428
(72) Bio, Matthew; Caille, Sebastien; Co-
 chran, Brian; Fang, Yuanqing; Fox,
 Brian M.; Lucas, Brian S.; McGee,
 Lawrence R.; Vounatsos, Filisaty;
 Wiedemann, Sean; Wortman, Sarah
(74) Shelston IP Pty Ltd.

(71) Amgen Research (Munich) GmbH
(11) AU-A-2018260815
(21) 2018260815 **(22)** 06.11.2018
(54) Treatment of Acute Lymphoblastic
 Leukemia
(51) Int. Cl.
C07K 16/28 (2006.01)
C07K 16/46 (2006.01)
(43) 22.11.2018
(62) 2017219083
(72) Zugmaier, Gerhard; Degenhard, Evelyn
(74) WRAYS PTY LTD

(71) AMTB Technology
(11) AU-A-2018202903
(21) 2018202903 **(22)** 27.04.2018
(54) METHOD FOR SIGNAL TRANSMIS-
 SION VIA AN ELECTRICAL POWER
 TRANSMISSION PATHWAY, AND SIG-
 NAL TRANSMISSION SYSTEM USING
 THE SAME
(51) Int. Cl.
H04B 3/54 (2006.01)
H04B 5/00 (2006.01)
(31) 106114446 **(32)** 02.05.17 **(33)** TW
(43) 22.11.2018
(72) Hung, Yu-Cheng
(74) Phillips Ormonde Fitzpatrick

(71) Anthrogenesis Corporation
(11) AU-A-2018253575
(21) 2018253575 **(22)** 25.10.2018
(54) Natural killer cells from placenta
(51) Int. Cl.
A61K 35/14 (2006.01)

(43) 22.11.2018
(62) 2014215458
(72) Zhang, Xiaokui; Hariri, Robert J.;
 Voskinarian-Berse, Vanessa; Kang, Lin;
 Law, Eric; Abbot, Stewart
(74) FB Rice Pty Ltd

(71) ANTONY, B.
(11) AU-A-2018260852
(21) 2018260852 **(22)** 07.11.2018
(54) A process to enhance the bioactivity of
 Ashwagandha extracts
(51) Int. Cl.
A61K 36/81 (2006.01)
(43) 22.11.2018
(62) 2016341452
(72) ANTONY, Benny
(74) Griffith Hack

(71) Anuncia, Inc
(11) AU-A-2018256474
(21) 2018256474 **(22)** 29.10.2018
(54) SYSTEMS AND METHODS FOR
 SHUNTING FLUID
(51) Int. Cl.
A61M 25/14 (2006.01)
A61B 17/22 (2006.01)
A61B 18/24 (2006.01)
(43) 22.11.2018
(62) 2014209548
(72) Anand, P.J.; Singh, Deep Arjun; Brophy,
 Morgan; Fallon, Timothy; Degon,
 Robert; Attar, Matthew; Wong, Anthony;
 Waller, Allison; East, Andrew; McIntyre,
 Jon T.
(74) Spruson & Ferguson

(71) Apple Inc.
(11) AU-A-2018236870
(21) 2018236870 **(22)** 28.09.2018
(54) Methods and interfaces for home media
 control
(51) Int. Cl.
H04L 29/02 (2006.01)
(43) 22.11.2018
(62) 2018223051
(72) COFFMAN, Patrick L.; AL-
 BUQUERQUE, Fernando; CAR-
 RIGAN, Taylor G.; CIELAK, Matthew
 J.; FAMILY, Afroz; GRAHAM, David
 Chance; IRANI, Cyrus Daniel; VER-
 WEIJ, Hugo; ANDERSON, Molly; HUL-
 BERT, Thomas S.; KERR, Duncan;
 MARI, Pedro; PIERCY, Aimee
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018236872
(21) 2018236872 **(22)** 28.09.2018
(54) Methods and interfaces for home media
 control
(51) Int. Cl.
H04L 29/02 (2006.01)
(43) 22.11.2018
(62) 2018223051
(72) COFFMAN, Patrick L.; AL-
 BUQUERQUE, Fernando; CAR-

Applications Open to Public Inspection - Name Index cont'd

RIGAN, Taylor G.; CIELAK, Matthew J.; FAMILY, Afrooz; GRAHAM, David Chance; IRANI, Cyrus Daniel; VERWEIJ, Hugo; ANDERSON, Molly; HULBERT, Thomas S.; KERR, Duncan; MARI, Pedro; PIERCY, Aimee
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018253539
(21) 2018253539 **(22)** 24.10.2018
(54) Device, method, and graphical user interface for moving and dropping a user interface object
(51) Int. Cl.
G06F 3/0486 (2013.01)
G06F 3/0488 (2013.01)
(43) 22.11.2018
(62) 2016216658
(72) BERNSTEIN, Jeffrey Traer; KHOE, May-Li; HART, David J.; VICTOR, B. Michael
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018256616
(21) 2018256616 **(22)** 01.11.2018
(54) Device, method, and graphical user interface for providing feedback for changing activation states of a user interface object
(51) Int. Cl.
G06F 3/0488 (2013.01)
(43) 22.11.2018
(62) 2016262773
(72) Bernstein, Jeffrey Traer; Missig, Julian; Cieplinski, Avi E.; Khoe, May-Li; Zambetti, Nicholas; Hart, David J.; Victor, B. Michael
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018256626
(21) 2018256626 **(22)** 02.11.2018
(54) Device, method, and graphical user interface for providing tactile feedback for operations performed in a user interface
(51) Int. Cl.
G06F 3/0488 (2013.01)
G06F 3/01 (2006.01)
(43) 22.11.2018
(62) 2016247194
(72) BERNSTEIN, Jeffrey Traer; MISSIG, Julian; CIEPLINSKI, Avi E.; KHOE, May-Li; COSTANZO, Bianca C.; ROTH, Rachel A.; EVANS, Matthew; ROBERTS, Samuel M.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018260823
(21) 2018260823 **(22)** 06.11.2018
(54) Unlocking a device by performing gestures on an unlock image
(51) Int. Cl.
G06F 3/048 (2006.01)

(43) 22.11.2018
(62) 2017203078
(72) ANZURES, Freddy A.; CHAUDHRI, Imran; CHRISTIE, Greg; FORSTALL, Scott; LEMAY, Stephen O.; ORDING, Bas; VAN OS, Marcel
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2018260849
(21) 2018260849 **(22)** 07.11.2018
(54) Use of a biometric image for authorization
(51) Int. Cl.
G06Q 30/06 (2012.01)
G06Q 20/04 (2012.01)
G06Q 20/32 (2012.01)
G06Q 20/36 (2012.01)
G06Q 20/38 (2012.01)
G06Q 20/40 (2012.01)
(43) 22.11.2018
(62) 2017210558
(72) ALSINA, Thomas; SYED, Farman A.; CHU, Michael K.; IRANI, Cyrus D.; ZADRO, Ivan; KELLY, Sean B.
(74) FPA Patent Attorneys Pty Ltd

(71) Applied Medical Resources Corporation
(11) AU-A-2018253587
(21) 2018253587 **(22)** 26.10.2018
(54) Surgical stapler with expandable jaw
(51) Int. Cl.
A61B 17/068 (2006.01)
(43) 22.11.2018
(62) 2014228283
(72) COVACH, Jonathan; BECERRA, Matthew M.; JOHNSON, Gary M.
(74) Griffith Hack

(71) Arbutus Biopharma Corporation
(11) AU-A-2018256655
(21) 2018256655 **(22)** 02.11.2018
(54) LIPID CONTAINING FORMULATIONS
(51) Int. Cl.
C08G 65/331 (2006.01)
A61K 31/325 (2006.01)
A61K 31/70 (2006.01)
(43) 22.11.2018
(62) 2017200363
(72) Manoharan, Muthiah; Rajeev, Kallanthottahil G.; Akinc, Akin; Jayaprakash, K. Narayanannair; Jayraman, Muthusamy; Maier, Martin A.
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018250512
(21) 2018250512 **(22)** 19.10.2018
(54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM
(51) Int. Cl.
A63F 13/45 (2014.01)

(43) 22.11.2018
(62) 2016225859
(72) PAU, Edgar; CHAN, Matthew
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018253556
(21) 2018253556 **(22)** 25.10.2018
(54) A METHOD OF GAMING AND A GAMING SYSTEM
(51) Int. Cl.
G07F 17/34 (2006.01)
A63F 13/00 (2006.01)
(43) 22.11.2018
(62) 2016204076
(72) LANGILLE, Jamie Keith; LEUPP, Jon McNair; FINCH, Patrick Aaron
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018253557
(21) 2018253557 **(22)** 25.10.2018
(54) A METHOD OF GAMING AND A GAMING SYSTEM
(51) Int. Cl.
A63F 9/24 (2006.01)
(43) 22.11.2018
(62) 2016202768
(72) CHIM, Chi We
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018253603
(21) 2018253603 **(22)** 26.10.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
G07F 17/34 (2006.01)
(43) 22.11.2018
(62) 2016262707
(72) FONG, Colin; JOHNSON, Stephen
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018256497
(21) 2018256497 **(22)** 30.10.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING
(51) Int. Cl.
G07F 17/34 (2006.01)
(43) 22.11.2018
(62) 2017201296
(72) HUANG, Douglas Da; STEWART, Scott Monroe
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018256500
(21) 2018256500 **(22)** 30.10.2018
(54) A GAMING SYSTEM AND A METHOD OF GAMING

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- (51) Int. Cl.
A63F 13/63 (2014.01)
- (43) 22.11.2018
(62) 2016219608
(72) STEWART, Scott Monroe
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2018256586
(21) 2018256586 (22) 31.10.2018
(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
- (51) Int. Cl.
A63F 13/00 (2006.01)
G07F 17/34 (2006.01)
- (43) 22.11.2018
(62) 2014201878
(72) WALKER, Peter Leslie
(74) Griffith Hack
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- (71) Arrowhead Pharmaceuticals, Inc.
(11) AU-A-2018256632
(21) 2018256632 (22) 02.11.2018
(54) RNAi inhibition of alpha-ENaC expression
- (51) Int. Cl.
A61K 31/713 (2006.01)
C07H 21/00 (2006.01)
C12N 15/113 (2010.01)
- (43) 22.11.2018
(62) 2016216558
(72) VAN HEEKE, Gino; HICKMAN, Emma; DANAHAY, Henry Luke; TAN, Pamela; GEICK, Anke; VORNLOCHER, Hans-Peter
(74) Davies Collison Cave Pty Ltd
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- (71) ArvinMeritor Technology, LLC
(11) AU-A-2018203020
(21) 2018203020 (22) 01.05.2018
(54) Wheel end assembly having a deflector
- (51) Int. Cl.
B60B 27/02 (2006.01)
B60B 35/00 (2006.01)
- (31) 15/585,262 (32) 03.05.17 (33) US
(43) 22.11.2018
(72) Yang, Kou
(74) Davies Collison Cave Pty Ltd
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- (71) ArvinMeritor Technology, LLC
(11) AU-A-2018203025
(21) 2018203025 (22) 01.05.2018
(54) Wheel end assembly having a compression ring and method of assembly
- (51) Int. Cl.
B65B 35/12 (2006.01)
B60B 27/02 (2006.01)
- (31) 15/922,308 (32) 15.03.18 (33) US
15/585,262 03.05.17 US
(43) 22.11.2018
(72) Sinka, Aaron; Godwin, Mark; Yang, Kou
(74) Davies Collison Cave Pty Ltd
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- (71) Aurora Flight Sciences Corporation
(11) AU-A-2018203153
(21) 2018203153 (22) 07.05.2018
(54) Systems and methods for acoustic radiation control
- (51) Int. Cl.
G10K 11/00 (2006.01)
- (31) 15/588,977 (32) 08.05.17 (33) US
(43) 22.11.2018
(72) KEARNEY-FISCHER, Martin
(74) FB Rice Pty Ltd
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- (71) Auspex Pharmaceuticals, Inc.; The United States of America, as represented by the Secretary, Dept. of Health & Human Services
(11) AU-A-2018253594
(21) 2018253594 (22) 26.10.2018
(54) DIHYDROXYPHENYL NEUROTRANSMITTER COMPOUNDS, COMPOSITIONS AND METHODS
- (51) Int. Cl.
C07C 229/08 (2006.01)
A61K 31/223 (2006.01)
A61P 25/00 (2006.01)
C07C 229/22 (2006.01)
- (43) 22.11.2018
(62) 2014287418
(72) Goldstein, David S.; Holmes, Courtney; Alken, Rudolf-Giesbert; Schneider, Frank; Zhang, Chengzhi
(74) In-Legal Limited
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- (71) Automated Packaging Systems, Inc.
(11) AU-A-2018256643
(21) 2018256643 (22) 02.11.2018
(54) ON-DEMAND INFLATABLE PACKAGING
- (51) Int. Cl.
B31D 5/00 (2006.01)
- (43) 22.11.2018
(62) 2014232790
(72) Wehrmann, Rick Steven
(74) Spruson & Ferguson
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- (71) AUTOMED PTY LTD
(11) AU-A-2018253515
(21) 2018253515 (22) 24.10.2018
(54) Substance delivery apparatus, substance delivery system and method of substance delivery
- (51) Int. Cl.
A61D 7/00 (2006.01)
A61M 5/20 (2006.01)
- (43) 22.11.2018
(62) 2014205039
(72) Edwards, David Royce
(74) IP& Pty Ltd
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- (71) Avalon Fitness Pty limited
(11) AU-A-2018203704
(21) 2018203704 (22) 25.05.2018
(54) A treadmill safety guard. A guard that creates a protective barrier at the rear end of the treadmill to stop a person, animal, limb or baby coming into contact with the spinning belt of the treadmill and sustaining injury.
- (51) Int. Cl.
A63B 22/02 (2006.01)
- (31) 2017901625 (32) 04.05.17 (33) AU
(43) 22.11.2018
(72) Warren, Tom
(74) Avalon Fitness Pty limited
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- (71) AxioMx, Inc.
(11) AU-A-2018256545
(21) 2018256545 (22) 31.10.2018
(54) METHODS FOR THE PRODUCTION OF LIBRARIES FOR DIRECTED EVOLUTION
- (51) Int. Cl.
C40B 10/00 (2006.01)
C40B 40/00 (2006.01)
C40B 40/06 (2006.01)
C40B 50/06 (2006.01)
- (43) 22.11.2018
(62) 2014223602
(72) Weiner, Michael; Kiss, Margaret
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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B05B 1/30 (2006.01)
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 (31) 15/585,699 (32) 03.05.17 (33) US
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 (72) VALENTINE, Kelly; CONTINI, Elizabeth; WINGARDNER, Thomas
 (74) Spruson & Ferguson
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- (71) Covidien LP
 (11) AU-A-2018202827
 (21) 2018202827 (22) 24.04.2018
 (54) Powered surgical device with speed and current derivative motor shut off
 (51) Int. Cl.
A61B 17/00 (2006.01)
 (31) 62/500,236 (32) 02.05.17 (33) US
 15/946,327 05.04.18 US
 (43) 22.11.2018
 (72) EVANS, Christopher; CALDERONI, Anthony
 (74) Spruson & Ferguson
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- (71) Covidien LP
 (11) AU-A-2018202841
 (21) 2018202841 (22) 24.04.2018
 (54) Reposable multi-fire surgical clip applier
 (51) Int. Cl.
A61B 17/128 (2006.01)
A61B 17/10 (2006.01)
 (31) 62/501,125 (32) 04.05.17 (33) US
 15/947,936 09.04.18 US
 (43) 22.11.2018
 (72) Mohan, P.V.R.
 (74) Spruson & Ferguson
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- (71) Covidien LP
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 (21) 2018253562 (22) 25.10.2018
 (54) Pathway planning system and method
 (51) Int. Cl.
A61B 1/01 (2006.01)
 (43) 22.11.2018
 (62) 2014201317
 (72) BAKER, Matt W.
 (74) Spruson & Ferguson
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- (71) Covidien LP
 (11) AU-A-2018256512
 (21) 2018256512 (22) 30.10.2018
 (54) Devices and methods facilitating sleeve gastrectomy procedures
 (51) Int. Cl.
A61B 17/00 (2006.01)
A61B 17/22 (2006.01)
A61B 17/32 (2006.01)
 (43) 22.11.2018
 (62) 2013331242
 (72) TRIVEDI, Amit
 (74) Spruson & Ferguson
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- (71) CUP&CINO Kaffeeseystem-Vertrieb GmbH & Co. KG
 (11) AU-A-2018202400
 (21) 2018202400 (22) 05.04.2018
 (54) METHOD AND DEVICE FOR PRODUCTION OF MILK FOAM
 (51) Int. Cl.
A47J 31/44 (2006.01)
A47J 43/12 (2006.01)
 (31) 17169251.0 (32) 03.05.17 (33) EP
 (43) 22.11.2018
 (72) Epping, Frank Josef Paul
 (74) Spruson & Ferguson
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- (71) Del Mar Pharmaceuticals; Brown, D.; Bacha, J.; Garner, W.
 (11) AU-A-2018256477
 (21) 2018256477 (22) 29.10.2018
 (54) Methods for treating tyrosine-kinase inhibitor-resistant malignancies in patients with genetic polymorphisms or AHI1 dysregulations or mutations employing dianhydrogalactitol, diacetyl-

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dianhydrogalactitol, dibromodulcitol, or analogs or derivatives thereof
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A61K 31/047 (2006.01)
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(62) 2013280644
(72) BROWN, Dennis M.; BACHA, Jeffrey A; GARNER, William J.
(74) Spruson & Ferguson

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(21) 2018256596 **(22)** 01.11.2018
(54) CUSTOMIZED PATIENT-SPECIFIC REVISION SURGICAL INSTRUMENTS AND METHOD
(51) Int. Cl.
A61B 17/15 (2006.01)
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(62) 2014249903
(72) Aram, Luke J.; Lubensky, Janelle M.; Chaney, Rebecca L.
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(71) Depuy Synthes Products, LLC
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(54) CAPTURE TUBE MECHANISM FOR DELIVERING AND RELEASING A STENT
(51) Int. Cl.
A61F 2/966 (2013.01)
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(62) 2014201050
(72) Slazas, Robert R.; Lorenzo, Juan A.
(74) Spruson & Ferguson

(71) Depuy Synthes Products, LLC
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(21) 2018253740 **(22)** 29.10.2018
(54) BRAID EXPANSION RING WITH MARKERS
(51) Int. Cl.
A61F 2/966 (2013.01)
A61F 2/90 (2013.01)
(43) 22.11.2018
(62) 2014201199
(72) Lorenzo, Juan A.
(74) Spruson & Ferguson

(71) Derrick Corporation
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(21) 2018256563 **(22)** 31.10.2018
(54) Injection molded screening apparatuses and methods
(51) Int. Cl.
B07B 1/46 (2006.01)
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(62) 2015252993
(72) Wojciechowski, Keith F.
(74) Shelston IP Pty Ltd.

(71) Dexcom, Inc.
(11) AU-A-2018260873

(21) 2018260873 **(22)** 07.11.2018
(54) Continuous glucose monitor communication with multiple display devices
(51) Int. Cl.
G06F 19/00 (2006.01)
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(72) Hampapuram, Hari; Cohen, Eric; Smith, Brian Christopher; Hernandez-Rosas, Jose Hector; Pascual, Francis William; Mensinger, Michael Robert; Larvenz, Shawn
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(71) Dolby International AB
(11) AU-A-2018260843
(21) 2018260843 **(22)** 07.11.2018
(54) Audio encoder and decoder
(51) Int. Cl.
G10L 19/02 (2006.01)
(43) 22.11.2018
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(72) Villemoes, Lars; Klejsa, Janusz; Hedelin, Per
(74) Shelston IP Pty Ltd.

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(21) 2018253607 **(22)** 26.10.2018
(54) Novel class of glyphosate resistance genes
(51) Int. Cl.
C07K 14/00 (2006.01)
(43) 22.11.2018
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(72) Lira, Justin M.; Cicchillo, Robert M.; Nair, Satish K.
(74) FPA Patent Attorneys Pty Ltd

Drexel University see Baruch S. Blumberg Institute
(21) 2018256602

(71) Dyax Corp.
(11) AU-A-2018260845
(21) 2018260845 **(22)** 07.11.2018
(54) Evaluation and treatment of bradykinin-mediated disorders
(51) Int. Cl.
C07K 16/40 (2006.01)
(43) 22.11.2018
(62) 2014207420
(72) SEXTON, Daniel J.; FAUCETTE, Ryan; KENNISTON, Jon A.; CONLEY, Greg; NIXON, Andrew; TENHOOR, Christopher; ADELMAN, Burt; CHYUNG, Yung
(74) Spruson & Ferguson

(71) Ecosse Subsea Systems Limited
(11) AU-A-2018253586
(21) 2018253586 **(22)** 26.10.2018
(54) Method and apparatus for performing burial assessment surveys
(51) Int. Cl.
E02F 5/10 (2006.01)

E02F 5/12 (2006.01)
E02F 5/14 (2006.01)
E02F 9/00 (2006.01)
E02F 9/26 (2006.01)
(43) 22.11.2018
(62) 2014349889
(72) Wilson, Michael W. N.
(74) James & Wells Intellectual Property

(71) Ecosse Subsea Systems Limited
(11) AU-A-2018253588
(21) 2018253588 **(22)** 26.10.2018
(54) Method and apparatus for performing burial assessment surveys
(51) Int. Cl.
E02F 5/10 (2006.01)
E02F 5/12 (2006.01)
E02F 5/14 (2006.01)
E02F 9/00 (2006.01)
E02F 9/26 (2006.01)
(43) 22.11.2018
(62) 2014349889
(72) Wilson, Michael W. N.
(74) James & Wells Intellectual Property

(71) Edelbrock LLC; Magana, C.; Simons, R.
(11) AU-A-2018260826
(21) 2018260826 **(22)** 06.11.2018
(54) DUAL PASS INTERCOOLED SUPERCHARGER
(51) Int. Cl.
F02B 33/00 (2006.01)
(43) 22.11.2018
(62) 2017230093
(72) MAGANA, Chad; SIMONS, Robert
(74) Spruson & Ferguson

(71) Emergent BioSolutions Canada Inc.
(11) AU-A-2018256482
(21) 2018256482 **(22)** 29.10.2018
(54) Antibodies Against Clostridium Difficile
(51) Int. Cl.
C07K 16/00 (2006.01)
A61K 39/40 (2006.01)
C12P 21/08 (2006.01)
(43) 22.11.2018
(62) 2013352034
(72) Johnstone, Darrell; George, Joyee Antony; Berry, Jody; Nykiforuk, Cory
(74) WRAYS PTY LTD

(71) ENDACE TECHNOLOGY LIMITED
(11) AU-A-2018253560
(21) 2018253560 **(22)** 25.10.2018
(54) METHOD AND SYSTEM FOR DISTRIBUTING CLOCK SIGNALS
(51) Int. Cl.
H04B 7/00 (2006.01)
(43) 22.11.2018
(62) 2016216615
(72) GREENWOOD GRAHAM, Ian David
(74) AJ PARK

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 (51) Int. Cl.
A47K 10/36 (2006.01)
A47K 10/34 (2006.01)
A47K 10/38 (2006.01)
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 (62) 2014392814
 (72) Larsson, Bjorn; Moller, Per; Thoren, Lars; Sahlin, David
 (74) Watermark Intellectual Property Pty Ltd

(71) Evogene Ltd.
 (11) AU-A-2018253496
 (21) 2018253496 (22) 23.10.2018
 (54) Isolated Polynucleotides and Polypeptides and Methods of Using Same for Increasing Plant Yield, Biomass, Growth Rate, Vigor, Oil Content, Abiotic Stress Tolerance of Plants and Nitrogen Use Efficiency
 (51) Int. Cl.
A01H 5/00 (2006.01)
 (43) 22.11.2018
 (62) 2017200521
 (72) Matarasso, Noa; Emmanuel, Eyal; Panik, David; Dangoor, Inbal Nurith; Karchi, Hagai
 (74) Spruson & Ferguson

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 (11) AU-A-2018256675
 (21) 2018256675 (22) 02.11.2018
 (54) Adsorbent-incorporated polymer fibers in packed bed and fabric contactors, and methods and devices using same
 (51) Int. Cl.
B01D 53/02 (2006.01)
B01D 53/04 (2006.01)
B01D 53/047 (2006.01)
B01J 20/28 (2006.01)
 (43) 22.11.2018
 (62) 2015361102
 (72) Owens, Tracie L.; Leta, Daniel P.
 (74) Watermark Intellectual Property Pty Ltd

(71) EyeVerify Inc.
 (11) AU-A-2018256555
 (21) 2018256555 (22) 31.10.2018
 (54) Image and feature quality, image enhancement and feature extraction for ocular-vascular and facial recognition, and fusing ocular-vascular with facial and/or sub-facial information for biometric systems
 (51) Int. Cl.
G06K 9/00 (2006.01)
G06K 9/46 (2006.01)
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 (62) 2016319775
 (72) SARIPALLE, Sashi K.; GOT-TEMUKKULA, Vikas; DERAKHSHANI, Reza R.
 (74) Spruson & Ferguson

(71) Finch, G.
 (11) AU-A-2017202904
 (21) 2017202904 (22) 02.05.2017
 (54) Vehicle servicing equipment and techniques
 (51) Int. Cl.
F01N 3/00 (2006.01)
 (43) 22.11.2018
 (72) Finch, Garry
 (74) James & Wells Intellectual Property

(71) Flex Ltd.
 (11) AU-A-2018202842
 (21) 2018202842 (22) 24.04.2018
 (54) Light Fixture Device Including Rotatable Light Modules
 (51) Int. Cl.
F21V 14/02 (2006.01)
 (31) 62/502,026 (32) 05.05.17 (33) US 15/799,040 31.10.17 US
 (43) 22.11.2018
 (72) Antony, Ashish; Musser, Jordon
 (74) Clark Intellectual Property Pty Ltd

(71) Flow Forward Medical, Inc.
 (11) AU-A-2018256613
 (21) 2018256613 (22) 01.11.2018
 (54) SYSTEM AND METHOD TO INCREASE THE OVERALL DIAMETER OF VEINS AND ARTERIES
 (51) Int. Cl.
A61M 1/10 (2006.01)
A01N 1/02 (2006.01)
A61M 5/00 (2006.01)
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 (62) 2017210640
 (72) Franano, F. Nicholas
 (74) Phillips Ormonde Fitzpatrick

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 (11) AU-A-2018260836
 (21) 2018260836 (22) 06.11.2018
 (54) Encoder, decoder, system and methods for encoding and decoding
 (51) Int. Cl.
G10L 19/035 (2013.01)
H04N 19/124 (2014.01)
 (43) 22.11.2018
 (62) 2015295604
 (72) FUCHS, Guillaume; SCHUBERT, Benjamin; MULTRUS, Markus; PIETRZYK, Grzegorz; GRILL, Bernhard
 (74) Griffith Hack

GAMBRO LUNDIA AB see Charité - Universitätsmedizin Berlin
 (21) 2018260858

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

(71) GENELEC OY
 (11) AU-A-2018201705
 (21) 2018201705 (22) 09.03.2018

(54) Diaphragm assembly, transducer and method of manufacture
 (51) Int. Cl.
H04R 1/26 (2006.01)
H04R 1/24 (2006.01)
H04R 1/28 (2006.01)
 (31) 20175387 (32) 03.05.17 (33) FI
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 (72) VÄISÄNEN, Jussi
 (74) Griffith Hack

(71) GENENTECH, INC.
 (11) AU-A-2018256601
 (21) 2018256601 (22) 01.11.2018
 (54) Use of anti-VEGF antibody in combination with chemotherapy for treating breast cancer
 (51) Int. Cl.
A61K 31/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/04 (2006.01)
 (43) 22.11.2018
 (62) 2017200300
 (72) FYFE, Gwendolyn; PHAN, See Chun; ZHOU, Xian
 (74) Griffith Hack

(71) General Electric Company
 (11) AU-A-2018202835
 (21) 2018202835 (22) 24.04.2018
 (54) A PERMANENT MAGNET BASED ELECTRIC MACHINE HAVING ENHANCED TORQUE
 (51) Int. Cl.
H02K 33/18 (2006.01)
 (31) 15/586,336 (32) 04.05.17 (33) US
 (43) 22.11.2018
 (72) Reddy, Patel Bhageerath; Aravind, Deepak
 (74) Phillips Ormonde Fitzpatrick

(71) Genmab B.V.
 (11) AU-A-2018260863
 (21) 2018260863 (22) 07.11.2018
 (54) Human IgG1 Fc region variants and uses thereof
 (51) Int. Cl.
C07K 16/00 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
C07K 16/36 (2006.01)
 (43) 22.11.2018
 (62) 2013372331
 (72) Parren, Paul; Beurskens, Frank; De Jong, Rob N.; Verploegen, Sandra; Labrijn, Aran Frank; Schuurman, Janine
 (74) Watermark Intellectual Property Pty Ltd

(71) Genmark Diagnostics, Inc.
 (11) AU-A-2018256506
 (21) 2018256506 (22) 30.10.2018
 (54) Systems, methods, and apparatus for manipulating deformable fluid vessels
 (51) Int. Cl.
B01L 3/00 (2006.01)

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 (62) 2014235532
 (72) WRIGHT, David Walter; AIELLO, Dominic; CLARK, Robert
 (74) Spruson & Ferguson

(71) Geomatrix Systems, LLC
 (11) AU-A-2018203030
 (21) 2018203030 (22) 01.05.2018
 (54) Reconfigurable leaching module
 (51) Int. Cl.
E03F 1/00 (2006.01)
C02F 1/00 (2006.01)
C02F 9/00 (2006.01)
 (31) 62/502,082 (32) 05.05.17 (33) US
 (43) 22.11.2018
 (72) Potts, David A.; Borkowski, Daniel; Jewett, David; Borruso, Michael Joseph
 (74) Shelston IP Pty Ltd.

(71) Glenmark Pharmaceuticals S.A.
 (11) AU-A-2018256487
 (21) 2018256487 (22) 30.10.2018
 (54) Antibodies that bind to TL1A and their uses
 (51) Int. Cl.
A61P 37/00 (2006.01)
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
 (43) 22.11.2018
 (62) 2013371957
 (72) Attinger, Antoine; Back, Jonathan Albert; Blein, Stanislas; Lissilaa, Rami; Skegro, Darko
 (74) FPA Patent Attorneys Pty Ltd

(71) Global Blood Therapeutics, Inc.
 (11) AU-A-2018260808
 (21) 2018260808 (22) 06.11.2018
 (54) COMPOUNDS AND USES THEREOF FOR THE MODULATION OF HEMOGLOBIN
 (51) Int. Cl.
C07D 401/12 (2006.01)
A61K 31/4427 (2006.01)
A61P 7/00 (2006.01)
C07D 207/08 (2006.01)
C07D 211/08 (2006.01)
C07D 211/20 (2006.01)
 (43) 22.11.2018
 (62) 2014237340
 (72) Xu, Qing; Li, Zhe; Gwaltney II, Stephen L.
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Global Blood Therapeutics, Inc.
 (11) AU-A-2018260809
 (21) 2018260809 (22) 06.11.2018
 (54) COMPOUNDS AND USES THEREOF FOR THE MODULATION OF HEMOGLOBIN
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/437 (2006.01)
A61P 7/00 (2006.01)

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 (62) 2014237348
 (72) Metcalf, Brian W.; Li, Zhe; Xu, Qing; Gwaltney II, Stephen L.; Harris, Jason R.; Yee, Calvin W.
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Goldmine World, Inc. d/b/a World Bankcard Services
 (11) AU-A-2018253541
 (21) 2018253541 (22) 24.10.2018
 (54) Method and apparatus for multi-language user selection and currency conversion
 (51) Int. Cl.
G06Q 30/00 (2006.01)
 (43) 22.11.2018
 (62) 2016231522
 (72) Im, Sungbin
 (74) Davies Collison Cave Pty Ltd

(71) Google LLC
 (11) AU-A-2018256658
 (21) 2018256658 (22) 02.11.2018
 (54) CONTEXTUAL HISTORY OF COMPUTING OBJECTS
 (51) Int. Cl.
G06F 9/445 (2006.01)
 (43) 22.11.2018
 (62) 2016238887
 (72) JITKOFF, John Nicholas; LIU, Kan
 (74) PIZZEYS PATENT AND TRADE MARK ATTORNEYS PTY LTD

(71) Government of the United States of America, as represented by The Secretary, Department of Health and Human Services, The
 (11) AU-A-2018260848
 (21) 2018260848 (22) 07.11.2018
 (54) Development of dengue virus vaccine components
 (51) Int. Cl.
C12N 7/00 (2006.01)
 (43) 22.11.2018
 (62) 2016219680
 (72) WHITEHEAD, Stephen S.; BLANEY, Joseph E.; MURPHY, Brian R.
 (74) Davies Collison Cave Pty Ltd

(71) Greeneden U.S. Holdings II, LLC
 (11) AU-A-2018256515
 (21) 2018256515 (22) 30.10.2018
 (54) System and method for anticipatory dynamic customer segmentation for a contact center
 (51) Int. Cl.
G06Q 30/02 (2012.01)
G06Q 30/06 (2012.01)
 (43) 22.11.2018
 (62) 2015296176
 (72) HOLLENBERG, Todd; KRUG, Bradley; RISTOCK, Herbert Willi Artur; TOERCK, Charlotte; KOROLEV, Nikolay; ANDERSON, David H.
 (74) FB Rice Pty Ltd

(71) Greens Global Limited
 (11) AU-A-2018203119
 (21) 2018203119 (22) 04.05.2018
 (54) A Water Jet for a Showerhead
 (51) Int. Cl.
B05B 1/18 (2006.01)
B05B 7/28 (2006.01)
B05B 7/32 (2006.01)
 (31) 731614 (32) 05.05.17 (33) NZ
 (43) 22.11.2018
 (72) Moran, Ian; Tang, Yonghua
 (74) James & Wells Intellectual Property

(71) Griffiths, G.
 (11) AU-A-2018204222
 (21) 2018204222 (22) 13.06.2018
 (54) UCROWDME IS NEW, UNIQUE, ORIGINAL SERVIC THAT SERVES AS A GLOBAL MECHANISM FOR ALL GLOBAL CITIZENS TO SUBMIT THEIR IDEAS ON OUR PLATFORM TO ALIGNED BUYERS BASED ON THEIR SPECIFIC CRITERIA/KEYWORDS ACROSS GOV'T, PRIVATE, PUBLIC, EDUCATION SECTORS. SELLERS (IDEA GENERATORS) - ARE EMPOWERED TO SUBMIT ANY IDEA, ANY TIME TO BUYERS WHO WANT TO PAY THEM FOR THAT IDEA WHILE THE IDEA SELLER RETAINS 1% OWNERSHIP. UCROWDME WILL BE BUILT ON CUSTOM SOFTWARE DEVELOPED IN-HOUSE AND UNIQUE TO OUR BUSINESS OR ANY BUSINESS LIKE IT. UCROWDME IS ALREADY TRADE-MARKED. MORE THAN HAPPY TO SUBMIT ADDIT. INFORMATION
 (51) Int. Cl.
G06Q 30/06 (2012.01)
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 (72) Griffiths, Gregory
 (74) GREG J. GRIFFITHS

(71) Grubmueller, W.
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 (54) Gaming system
 (51) Int. Cl.
G07F 17/32 (2006.01)
G07C 15/00 (2006.01)
 (43) 22.11.2018
 (62) 2014276876
 (72) Grubmueller, Walter
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) GSE Environmental, LLC
 (11) AU-A-2018256542
 (21) 2018256542 (22) 31.10.2018
 (54) Geosynthetic composite for filtration and drainage of fine-grained geomaterials
 (51) Int. Cl.
B09B 1/00 (2006.01)

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 (72) Li, Mengjia; Heathcott, Darrell L.
 (74) Davies Collison Cave Pty Ltd

(71) Gyft, Inc.
 (11) AU-A-2018256614
 (21) 2018256614 (22) 01.11.2018
 (54) Systems and methods for digital gift card selection
 (51) Int. Cl.
G06Q 30/02 (2012.01)

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 (62) 2013274209
 (72) Levitt, Mark; Lingham, Vinodan Karthikeya; MacDonald, Clifford James; MacMillian, James George; Brewer, Michael Paul; Grobler, Margaret; Gaylord, Michael Jonathan
 (74) FB Rice Pty Ltd

(71) HANSEN DEVELOPMENTS LIMITED
 (11) AU-A-2018260842
 (21) 2018260842 (22) 07.11.2018
 (54) DIAPHRAGM VALVE SEALING ARRANGEMENT
 (51) Int. Cl.
F16K 7/12 (2006.01)
F16K 17/02 (2006.01)
 (43) 22.11.2018
 (62) 2017201478
 (72) Collins, Philip John
 (74) AJ PARK

(71) Haynes, A.L.
 (11) AU-A-2018256559
 (21) 2018256559 (22) 31.10.2018
 (54) A FLOW RESTRICTOR
 (51) Int. Cl.
B05C 17/01 (2006.01)
 (43) 22.11.2018
 (62) 2014248385
 (72) Haynes, Andrew Leo
 (74) AJ PARK

(71) Hendrickson USA, L.L.C.
 (11) AU-A-2018256534
 (21) 2018256534 (22) 31.10.2018
 (54) Bolster spring
 (51) Int. Cl.
B60G 5/02 (2006.01)
B60G 11/22 (2006.01)
 (43) 22.11.2018
 (62) 2014407484
 (72) NOBLE, Shawn D.; VAN METER, Matthew J.; ZIMMERMAN, Randy Joseph
 (74) Spruson & Ferguson

(71) Hendrickson USA, L.L.C.
 (11) AU-A-2018256537
 (21) 2018256537 (22) 31.10.2018
 (54) Load cushion
 (51) Int. Cl.
B60G 5/02 (2006.01)
B60G 11/22 (2006.01)

(43) 22.11.2018
 (62) 2014407484
 (72) NOBLE, Shawn D.; VAN METER, Matthew J.; ZIMMERMAN, Randy Joseph
 (74) Spruson & Ferguson

(71) Ho, H.M.M.
 (11) AU-A-2017219174
 (21) 2017219174 (22) 30.08.2017
 (54) DEVICE FOR PERFORMING ELECTROTHERAPEUTIC MASSAGE AND/OR THERMAL TREATMENT ON A PERSON'S HEAD, NECK, AND SHOULDERS
 (51) Int. Cl.
A61N 1/36 (2006.01)
 (31) 106114672 (32) 03.05.17 (33) TW
 (43) 22.11.2018
 (72) Ho, Hoi Ming Michael
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-A-2018256528
 (21) 2018256528 (22) 30.10.2018
 (54) Media file processing method and terminal
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G06F 3/0481 (2013.01)
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C07K 7/08 (2006.01)
A61K 38/10 (2006.01)
A61L 27/22 (2006.01)
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A61L 31/16 (2006.01)
C02F 1/50 (2006.01)
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C09D 5/16 (2006.01)
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A61K 31/7068 (2006.01)
A61K 45/06 (2006.01)
A61P 11/00 (2006.01)
A61P 11/06 (2006.01)
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B01D 46/00 (2006.01)
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B66C 23/00 (2006.01)
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A61F 13/00 (2006.01)
A61L 15/40 (2006.01)
A61M 1/00 (2006.01)
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(71) Konkuk University; The Regents of the
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 input torque, especially for skid-steer
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F16H 9/00 (2006.01)
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A61L 2/20 (2006.01)
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 gine
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G06F 17/40 (2006.01)
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 ANDERSON LOCALIZATION FOR
 PROPAGATION OF TWO-DIMEN-
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 AND RETRACTION BASED ROLLING
 STROKE SECTIONS OF A ROCKER
 ARM IN PARALLEL, AND AN EXCAV-
 ATOR OR LOADER COMPRISING

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C07D 241/08 (2006.01)
A61K 9/00 (2006.01)
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 A61F 2/10 (2006.01)
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 G01F 25/00 (2006.01)
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 F21S 10/04 (2006.01)
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 A61C 8/00 (2006.01)
 B25B 13/48 (2006.01)
 B25B 15/00 (2006.01)
 F16B 23/00 (2006.01)

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 A61K 45/06 (2006.01)
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 A61K 31/4985 (2006.01)
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 A61B 17/00 (2006.01)
 A61K 31/5575 (2006.01)
 A61K 47/12 (2006.01)
 A61M 5/00 (2006.01)
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 C07D 487/04 (2006.01)
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 A61P 9/00 (2006.01)
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A61K 8/34 (2006.01)
A61K 8/02 (2006.01)
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A61K 8/67 (2006.01)
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G01V 1/04 (2006.01)
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A61K 31/122 (2006.01)
A61K 31/138 (2006.01)
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A61K 31/197 (2006.01)
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A61K 31/519 (2006.01)
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G06Q 30/02 (2012.01)
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H04B 7/04 (2006.01)
H04B 7/06 (2006.01)
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A01N 63/00 (2006.01)
C12N 15/00 (2006.01)
C12N 15/86 (2006.01)

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H01R 13/70 (2006.01)
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 G08C 17/00 (2006.01)
 G08C 25/00 (2006.01)
 H02H 1/00 (2006.01)
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B01J 21/18 (2006.01)
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2017219174	Ho, H.M.M.	2018203051	Snap-on Incorporated
2017236020	ServiceNow, Inc.	2018203055	Snap-on Incorporated
2017236021	ServiceNow, Inc.	2018203057	Snap-on Incorporated
2017236024	ServiceNow, Inc.	2018203071	MEDI-Clear Ltd
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2017404561	China University of Mining and Technology	2018203111	SETCO Australia Pty Ltd
2017408797	Ping An Technology (Shenzhen) Co., Ltd.	2018203112	SETCO Australia Pty Ltd
2017408798	Ping An Technology (Shenzhen) Co., Ltd.	2018203119	Greens Global Limited
2017408800	Ping An Technology (Shenzhen) Co., Ltd.	2018203122	PGS Geophysical AS
2017408802	Ping An Technology (Shenzhen) Co.,Ltd.	2018203124	Zhejiang Yotrio Group Co., Ltd
2017408804	Ping An Technology (Shenzhen) Co.,Ltd.	2018203126	Joubert, E.
2017409831	Ping An Technology (Shenzhen) Co.,Ltd.	2018203138	Camatic Pty Ltd
2018200011	ServiceNow, Inc.	2018203153	Aurora Flight Sciences Corporation
2018200013	ServiceNow, Inc.	2018203192	SUVLA PROPERTIES PTY LTD; SCAFCLAD PTY LTD
2018200016	ServiceNow, Inc.	2018203704	Avalon Fitness Pty limited
2018200021	ServiceNow, Inc.	2018204222	Griffiths, G.
2018200022	ServiceNow, Inc.	2018206837	AFINITI EUROPE TECHNOLOGIES LIMITED
2018201064	Adobe Systems Incorporated	2018226518	Grubmueller, W.
2018201256	Karanicolos, C.	2018236870	Apple Inc.
2018201319	Adobe Systems Incorporated	2018236872	Apple Inc.
2018201477	The Boeing Company	2018236890	Hutchison Biofilm Medical Solutions Limited
2018201566	Mumedia Photoelectric Limited	2018250386	Oakley, Inc.
2018201592	Snap-on Incorporated	2018250512	Aristocrat Technologies Australia Pty Limited
2018201597	Snap-on Incorporated	2018253487	Prime Datum, Inc.; Rollins, P.
2018201705	GENELEC OY	2018253496	Evogene Ltd.
2018202139	Covidien LP	2018253515	AUTOMED PTY LTD
2018202183	The Boeing Company	2018253524	Telefonaktiebolaget LM Ericsson (publ)
2018202215	Snap-on Incorporated	2018253536	BGC Partners, Inc.
2018202216	Snap-on Incorporated	2018253538	Civitas Therapeutics, Inc.
2018202219	Snap-on Incorporated	2018253539	Apple Inc.
2018202252	Covidien LP	2018253540	Colgate-Palmolive Company; Omron Healthcare Co., Ltd.
2018202261	Szent Co.	2018253541	Goldmine World, Inc. d/b/a World Bankcard Services
2018202400	CUP&CINO Kaffeesystem-Vertrieb GmbH & Co. KG	2018253542	Civitas Therapeutics, Inc.
2018202490	Weber-Stephen Products LLC	2018253544	Regeneron Pharmaceuticals Inc.; Sanofi Biotechnology
2018202492	Weber-Stephen Products LLC	2018253545	MannKind Corporation
2018202631	Covidien LP	2018253546	Mayo Foundation for Medical Education and Research; Stealth Peptides International, Inc.
2018202667	Covidien LP	2018253547	LEE, J.
2018202679	Covidien LP	2018253549	Jenkins III, A.L.
2018202680	Sofradim Production	2018253550	SKIDMORE OWINGS & MERRILL LLP
2018202703	Sofradim Production	2018253551	Xero Limited
2018202727	Wright Medical Technology, Inc.	2018253552	Sun Patent Trust
2018202760	KOVACO spol. s r. o.	2018253553	KCI Licensing, Inc.
2018202761	Jheng Hong Technology Co., Ltd.	2018253554	Tokitae LLC
2018202813	Covidien LP	2018253555	Rexahn Pharmaceuticals, Inc.
2018202827	Covidien LP	2018253556	Aristocrat Technologies Australia Pty Limited
2018202835	General Electric Company	2018253557	Aristocrat Technologies Australia Pty Limited
2018202841	Covidien LP	2018253559	Mueller International, LLC
2018202842	Flex Ltd.	2018253560	ENDACE TECHNOLOGY LIMITED
2018202846	Caterpillar Inc.	2018253561	The Nielsen Company (US), LLC
2018202861	Barski, K.	2018253562	Covidien LP
2018202903	AMTB Technology	2018253570	Construct Medical Pty. Ltd.
2018202970	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2018253571	Unitract Syringe Pty Ltd
2018202983	Sofradim Production	2018253574	Biosense Webster (Israel) Ltd.
2018202988	Wright, P.	2018253575	Anthrogenesis Corporation
2018203009	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED		

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2018253576	New York Air Brake, LLC		
2018253577	Software Motor Company		
2018253578	Sirna Therapeutics, Inc.		
2018253580	Pharnext	2018256509	hannes Gutenberg-Universität Mainz Gemeinnützige GmbH
2018253582	Rearden, LLC	2018256510	Becton Dickinson and Company Limited
2018253583	Biosense Webster (Israel) Ltd.	2018256512	Bio-Rad Laboratories, Inc.
2018253584	Biosense Webster (Israel) Ltd.	2018256513	Covidien LP
2018253585	Biosense Webster (Israel) Ltd.	2018256515	PerceptiMed, Inc.
2018253586	Ecosse Subsea Systems Limited	2018256517	Greeneden U.S. Holdings II, LLC
2018253587	Applied Medical Resources Corporation	2018256518	Wright Medical Technology, Inc.
2018253588	Ecosse Subsea Systems Limited	2018256519	Impel NeuroPharma Inc.
2018253589	OBI Pharma Inc.	2018256520	3DPhotoWorks LLC
2018253590	Pfizer Inc.	2018256521	Spray Nozzle Engineering Pty Ltd
2018253591	Agriculture Victoria Services Pty Ltd	2018256522	POPS! Diabetes Care, Inc
2018253594	Auspex Pharmaceuticals, Inc.; The United States of America, as represented by the Secretary, Dept. of Health & Human Services	2018256523	Mobeewave, Inc.
		2018256527	W. L. Gore & Associates, Inc.
2018253596	Navbit Holdings Pty Limited	2018256528	Schneider Electric USA, Inc.
2018253597	The Nielsen Company (US), LLC	2018256528	Huawei Technologies Co., Ltd.
2018253598	Stewart, J.	2018256534	Hendrickson USA, L.L.C.
2018253600	Vistagen Therapeutics, Inc	2018256535	Weatherford Technology Holdings, LLC
2018253603	Aristocrat Technologies Australia Pty Limited	2018256537	Hendrickson USA, L.L.C.
2018253607	Dow AgroSciences LLC	2018256540	Collaborative Aggregates, LLC
2018253608	Coiled Tubing Specialties, LLC	2018256541	Becton, Dickinson and Company
2018253609	Canon Kabushiki Kaisha	2018256542	GSE Environmental, LLC
2018253611	Syngenta Participations AG	2018256544	Precision Planting LLC
2018253612	Koninklijke Douwe Egberts B.V.	2018256545	Axiomx, Inc.
2018253614	Zimmer, Inc.	2018256546	Onyx Therapeutics, Inc.
2018253615	Regents of the University of Minnesota; RegenxBio Inc.	2018256547	NTT DOCOMO, INC.
2018253616	NuVasive, Inc.	2018256548	PROMEGA CORPORATION
2018253620	Revance Therapeutics, Inc.	2018256550	Vifor Pharma Technology Ltd.
2018253621	illumina, Inc.	2018256555	EyeVerify Inc.
2018253624	The Trustees of Dartmouth College	2018256559	Haynes, A.L.
2018253625	Nobel Biocare Services AG	2018256561	Ohr Pharmaceutical, Inc.
2018253626	MAX CO., LTD.	2018256562	bioMérieux
2018253630	Konkuk University; The Regents of the University of Colorado, a body corporate	2018256563	Derrick Corporation
		2018256568	Visa International Service Association
2018253638	Brandt Agricultural Products Ltd.	2018256576	Omniceil, Inc.
2018253639	Novartis AG	2018256578	Suncor Energy Inc.
2018253642	Qubole, Inc.	2018256579	MoMelan Technologies, Inc.
2018253648	Medtrade Products Limited	2018256583	J&J Solutions, Inc. D.B.A Corvida Medical
2018253651	Technological Resources Pty Ltd	2018256584	Schopf, J.M.; Schopf, M.
2018253652	Depuy Synthes Products, LLC	2018256585	MANTOVANI & VICENTINI S.R.L.; M-I L.L.C.
2018253740	Depuy Synthes Products, LLC	2018256586	Aristocrat Technologies Australia Pty Limited
2018255539	Biosense Webster (Israel) Ltd.	2018256590	Aerovironment, Inc.
2018256469	Visa International Service Association	2018256591	Janssen Sciences Ireland UC
2018256470	University Health Network; The Hospital for Sick Children	2018256592	Molecular Partners AG
		2018256595	Liau, S.
2018256473	Weatherford Technology Holdings, LLC	2018256596	DePuy Synthes Products, Inc.
2018256474	Anuncia, Inc	2018256600	TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)
2018256475	Cardionomic, Inc.	2018256601	GENENTECH, INC.
2018256476	BioAtla, LLC	2018256602	Baruch S. Blumberg Institute; Drexel University
2018256477	Del Mar Pharmaceuticals; Brown, D.; Bacha, J.; Garner, W.	2018256605	Indiana University Research and Technology Corporation
		2018256606	Outotec (Finland) Oy
2018256480	Petroliaam Nasional Berhad; Dalian Institute of Chemical Physics	2018256607	Yarra UK Limited
		2018256608	Prolynx LLC
2018256482	Emergent BioSolutions Canada Inc.	2018256610	Zoll Circulation, Inc.
2018256486	OMS INVESTMENTS, INC.	2018256612	SAMSUNG ELECTRONICS CO., LTD.
2018256487	Glenmark Pharmaceuticals S.A.	2018256613	Flow Forward Medical, Inc.
2018256490	Nexans	2018256614	Gyft, Inc.
2018256493	Rhythm Pharmaceuticals, Inc.	2018256616	Apple Inc.
2018256494	Amgen Inc	2018256619	The Children's Medical Center Corporation; The General Hospital Corporation
2018256496	Vanda Pharmaceuticals, Inc.	2018256621	Yadav, J.
2018256497	Aristocrat Technologies Australia Pty Limited	2018256623	LIU, S.
2018256498	MedImmune Limited	2018256624	Tolero Pharmaceuticals, Inc.
2018256500	Aristocrat Technologies Australia Pty Limited	2018256626	Apple Inc.
2018256504	Pfizer Inc.	2018256627	TAV HOLDINGS, INC.; VALERIO, T.
2018256506	Genmark Diagnostics, Inc.	2018256628	LIGHT FIELD LAB, INC.
2018256507	Becton, Dickinson and Company	2018256629	Impossible Foods Inc.
2018256508	BioNTech RNA Pharmaceuticals GmbH; TRON - Translazionale Onkologie an der Universitätsmedizin der Jo-	2018256631	Becton, Dickinson and Company
		2018256632	Arrowhead Pharmaceuticals, Inc.
		2018256633	Borody, T.
		2018256635	Celgene Corporation

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2018256637	Bayer CropScience NV	2018260873	Dexcom, Inc.
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2018256640	Sanofi	2018260878	Accenture Global Services Limited
2018256641	Joy Global Surface Mining Inc		
2018256642	Allergan, Inc.		
2018256643	Automated Packaging Systems, Inc.		
2018256645	Huawei Technologies Co., Ltd.		
2018256646	Xtreme Well Technology Limited		
2018256647	The Scripps Research Institute		
2018256651	BLUESCOPE STEEL LIMITED		
2018256654	Joy Global Surface Mining Inc		
2018256655	Arbutus Biopharma Corporation		
2018256656	Volant Holdings GmbH		
2018256658	Google LLC		
2018256659	Weatherford Technology Holdings, LLC		
2018256660	ACTV8, Inc.		
2018256661	Travel Caddy, Inc.		
2018256663	Samsung Electronics Co., Ltd.		
2018256665	Sears Brands, LLC		
2018256668	Novartis AG		
2018256669	Novartis AG		
2018256671	Retract-A-Bit Inc.		
2018256672	Patent Investment & Licensing Company		
2018256673	ICT Global Systems Pty Limited		
2018256674	NOWWWW.US Pty Ltd		
2018256675	ExxonMobil Research and Engineering Company		
2018256678	Premier Plastics Limited		
2018258159	Corbus Pharmaceuticals, Inc.		
2018260789	Parsec S.r.L.		
2018260790	Essity Hygiene and Health Aktiebolag		
2018260793	Medrobotics Corporation		
2018260795	Medivators Inc.		
2018260800	Protagonist Therapeutics, Inc.		
2018260805	Sika Technology AG		
2018260806	VISA International Service Association		
2018260808	Global Blood Therapeutics, Inc.		
2018260809	Global Blood Therapeutics, Inc.		
2018260810	Janssen Biotech, Inc.		
2018260811	Johnson & Johnson Vision Care, Inc.		
2018260813	Ab Initio Technology LLC		
2018260814	Sunshine, S.		
2018260815	Amgen Research (Munich) GmbH		
2018260817	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.		
2018260823	Apple Inc.		
2018260825	Amarin Pharmaceuticals Ireland Limited		
2018260826	Edelbrock LLC; Magana, C.; Simons, R.		
2018260831	Boston Scientific Scimed, Inc.		
2018260835	Trustees of Tufts College		
2018260836	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.		
2018260838	Billionaired Labs		
2018260840	BGC Partners, Inc.		
2018260842	HANSEN DEVELOPMENTS LIMITED		
2018260843	Dolby International AB		
2018260844	Amgen Inc.		
2018260845	Dyax Corp.		
2018260848	Government of the United States of America, as represented by The Secretary, Department of Health and Human Services, The		
2018260849	Apple Inc.		
2018260850	Accenture Global Solutions Limited		
2018260852	ANTONY, B.		
2018260857	Allergan, Inc.		
2018260858	Charité - Universitätsmedizin Berlin; GAMBRO LUNDIA AB		
2018260859	British American Tobacco (Investments) Limited		
2018260860	Visa International Service Association		
2018260863	Genmab B.V.		
2018260865	Biodelivery Sciences International, Inc.		
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A61K 31/5575 (2006.01)
A61K 47/40 (2006.01)
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C22C 38/00 (2006.01)
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C22C 38/22 (2006.01)
C22C 38/24 (2006.01)

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H04M 1/725 (2006.01)
H04N 21/41 (2011.01)
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G11B 27/34 (2006.01)
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A61K 31/415 (2006.01)
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E04B 1/74 (2006.01)
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A61K 8/25 (2006.01)
A61K 8/365 (2006.01)
A61K 8/42 (2006.01)
A61K 8/44 (2006.01)
A61K 8/46 (2006.01)
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A61B 50/33 (2016.01)
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A61Q 19/00 (2006.01)
C10M 105/32 (2006.01)

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B60G 11/00 (2006.01)
B60G 11/26 (2006.01)
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B26F 1/38 (2006.01)
B31B 50/14 (2017.01)
B41F 19/06 (2006.01)
B31B 100/00 (2017.01)

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A61N 1/372 (2006.01)
H02J 5/00 (2006.01)
H02J 7/02 (2006.01)
H02J 50/10 (2016.01)
H02J 50/90 (2016.01)
H04B 5/00 (2006.01)
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C07K 7/54 (2006.01)
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A61P 31/00 (2006.01)
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G06F 3/033 (2006.01)
G06Q 10/10 (2012.01)
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A61K 31/437 (2006.01)
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C07D 401/06 (2006.01)
C07D 487/04 (2006.01)
A61P 29/00 (2006.01)
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B25B 23/18 (2006.01)
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 (21) 2017261921 (22) 12.05.2017
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 (51) Int. Cl.
G06F 21/10 (2013.01)
G06F 21/51 (2013.01)
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 (51) Int. Cl.
G06F 21/10 (2013.01)
G06F 21/60 (2013.01)
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 (54) A method and system for verifying ownership of a digital asset using a distributed hash table and a peer-to-peer distributed ledger
 (51) Int. Cl.
G06F 21/60 (2013.01)
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C07D 411/04 (2006.01)
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A23J 1/20 (2006.01)
A23J 3/08 (2006.01)
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A23L 29/269 (2016.01)
A23C 9/15 (2006.01)
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A23L 33/115 (2016.01)
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A23P 10/25 (2016.01)
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A23G 1/00 (2006.01)
A23G 1/52 (2006.01)
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A23G 1/52 (2006.01)
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B60K 1/02 (2006.01)
B60L 1/14 (2006.01)
B60L 11/18 (2006.01)
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H01M 10/6557 (2014.01)
B60L 11/18 (2006.01)
H01M 2/10 (2006.01)
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H01M 2/26 (2006.01)
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H01M 10/625 (2014.01)
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flat drive-belt end sections, drive belt,
and conveying device equipped there-
with
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F16G 3/08 (2006.01)
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system and a method
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E02B 9/08 (2006.01)
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telescoping plunger
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B01J 19/12 (2006.01)
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 A23L 7/10 (2016.01)
 A23L 7/104 (2016.01)
 A23J 3/30 (2006.01)
 A23L 29/20 (2016.01)
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 A61N 1/36 (2006.01)
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 C12Q 1/68 (2006.01)
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 G01N 21/17 (2006.01)
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C08J 9/00 (2006.01)
C08J 9/32 (2006.01)
C08K 5/00 (2006.01)
C08K 5/103 (2006.01)
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 A23L 33/29 (2016.01)
 A61K 35/00 (2006.01)
 A61K 35/02 (2006.01)
 B02C 19/20 (2006.01)
 B08B 3/04 (2006.01)
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 B25J 19/02 (2006.01)
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 B65G 47/24 (2006.01)
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 B05B 1/14 (2006.01)
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 C08L 27/06 (2006.01)
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 C08L 27/06 (2006.01)
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 A61G 5/12 (2006.01)
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G06F 9/445 (2006.01)
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E03B 3/02 (2006.01)
E04B 1/343 (2006.01)
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 (31) 15/296,557 (32) 18.10.16 (33) US
 15/133,393 20.04.16 US
 (43) 26.10.2017
 (72) Sonntag, James William; Keller, Christopher M.; Nichols, Steve Charles; Seiders, Roy Joseph; Bell, David J.
 (74) Davies Collison Cave Pty Ltd
-
- (71) Yuen, W.Y.A.
 (11) AU-A-2017276446
 (21) 2017276446 (22) 07.06.2017

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

- (54) Computer-assisted method and computer system for teaching piano
 (51) Int. Cl.
G09B 15/00 (2006.01)
 (87) WO2017/211292
 (31) 16106647.6 (32) 08.06.16 (33) HK
 (43) 14.12.2017
 (72) Yuen, Wai Yuk Annie; Reiser, Joseph
 (74) Davies Collison Cave Pty Ltd
-
- (71) Yueqing Yewei Electric Co., Ltd
 (11) AU-A-2017255390
 (21) 2017255390 (22) 25.03.2017
 (54) Movable contact operating mechanism of leakage circuit breaker
 (51) Int. Cl.
H01H 71/12 (2006.01)
 (87) WO2017/185933
 (31) 201610271823.7 (32) 27.04.16 (33) CN
 (43) 02.11.2017
 (72) Wang, Lianghua
 (74) Ran Tao
-
- (71) Zeltiq Aesthetics, Inc.
 (11) AU-A-2017264512
 (21) 2017264512 (22) 27.04.2017
 (54) Skin freezing systems for treating acne and skin conditions
 (51) Int. Cl.
A61F 7/10 (2006.01)
A61F 7/00 (2006.01)
 (87) WO2017/196548
 (31) 62/334,317 (32) 10.05.16 (33) US
 62/334,337 10.05.16 US
 62/334,213 10.05.16 US
 62/334,330 10.05.16 US
 (43) 16.11.2017
 (72) Debeneditis, Leonard C.; Jiminez Lozano, Joel N.; Zeng, Like; Frangineas Jr., George; Pham, Linda D.
 (74) Spruson & Ferguson
-
- (71) Zenner-Networks Ltd.
 (11) AU-A-2017245897
 (21) 2017245897 (22) 07.04.2017
 (54) Safety system
 (51) Int. Cl.
H01H 9/28 (2006.01)
H01H 85/24 (2006.01)
 (87) WO2017/175004
 (31) 1606166.5 (32) 08.04.16 (33) GB
 (43) 12.10.2017
 (72) Guy, David
 (74) FB Rice Pty Ltd
-
- (71) Zhongshan Newtown Housechem Co. Ltd; Ma, G.; Burgis, Wayne Desmond
 (11) AU-A-2018218188
 (21) 2018218188 (22) 09.02.2018
 (54) Lavatory cleansing block
 (51) Int. Cl.
C11D 7/28 (2006.01)
A61L 9/05 (2006.01)
C11D 3/24 (2006.01)
C11D 3/48 (2006.01)
C11D 17/00 (2006.01)
 (87) WO2018/145165
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- (31) 2017900675 (32) 28.02.17 (33) AU
 2017900436 10.02.17 AU
 (43) 16.08.2018
 (72) Ma, Guodong; Burgis, Wayne Desmond
 (74) Michael Buck IP
-
- (71) Zhongwei (Shanghai) Energy Technology Co. Ltd
 (11) AU-A-2016420452
 (21) 2016420452 (22) 24.08.2016
 (54) Oxidizing agent injection equipment for underground coal gasification process and application thereof
 (51) Int. Cl.
E21B 43/295 (2006.01)
 (87) WO2018/035735
 (43) 01.03.2018
 (72) Burger, Casper Jan Hendrik; Min, Zhenhua; Wang, Yuanli
 (74) Michael Buck IP
-
- (71) Zoetis Services Llc
 (11) AU-A-2017274332
 (21) 2017274332 (22) 31.05.2017
 (54) Vaccine against infectious bronchitis
 (51) Int. Cl.
A61K 39/12 (2006.01)
A61K 39/00 (2006.01)
A61K 39/15 (2006.01)
A61K 39/155 (2006.01)
A61K 39/17 (2006.01)
A61K 39/215 (2006.01)
 (87) WO2017/210244
 (31) 62/365,419 (32) 22.07.16 (33) US
 62/344,598 02.06.16 US
 (43) 07.12.2017
 (72) De Freitas, Carla Maria Batista; Dos Santos, Maria Carolina Ferreira; Dominiowski, Paul Joseph; Geerligs, Harmen Jacob
 (74) Shelston IP Pty Ltd.

Numerical Index

2016391977	Bennett, C.	2017240761	Colorado State University Research Foundation; The Regents of The University of Colorado
2016400405	Sarudbhava Formulations Private Limited	2017240823	Incontext Solutions, Inc.
2016401104	7905122 Canada Inc.	2017240890	Vericool, Inc.
2016401146	Atos Medical AB	2017241043	Rizun, N.
2016401897	Sri, G.	2017241204	Kawasaki Jukogyo Kabushiki Kaisha
2016402555	ADER Bilgisayar Hizmetleri Ve Ticaret A.S.	2017241626	Cook General Biotechnology LLC
2016403902	Vorwerk & Co. Interholding GmbH	2017241669	Takeda Vaccines, Inc.
2016404407	Gupta, R.R.	2017241807	SanBio, Inc.
2016404495	Huawei Technologies Co., Ltd.	2017241925	Ichor Medical Systems, Inc.
2016404509	Agroquimicos de Levante, S.A.	2017242269	Thirumalai Anandampillai, A.; Thirumalai Anandampillai, V.
2016404531	Dow Global Technologies LLC	2017242340	Kunze, G.
2016404620	FITT S.p.A.	2017242715	Osaka Gas Co., Ltd.
2016405016	Peng, S.	2017242811	Johnston, E.
2016405226	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	2017242901	Shield TX (UK) Limited
2016405228	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	2017242905	Shield TX (UK) Limited
2016405297	Optimedica Corporation	2017242906	Shield TX (UK) Limited
2016405300	Orbis Wheels, Inc.	2017242908	United Kingdom Research and Innovation
2016405526	Karatzis S.A. Industrial & Hotelier Enterprises	2017243189	MediTech Endoscopy Ltd
2016405564	Optimedica Corporation	2017243198	Summit (Oxford) Limited
2016405587	Google LLC	2017243531	Sony Corporation
2016405599	Telefonaktiebolaget LM Ericsson (publ)	2017243601	Qualizyme Diagnostics GmbH & Co KG; University of Natural Resources and Life Sciences, Vienna; ACIB GmbH
2016405652	Henny Penny Corporation	2017243730	Siemens Aktiengesellschaft
2016405653	VADovations, Inc.	2017243867	Inter-Join Pty Ltd
2016405754	Phillert Trust	2017243879	Naturo Pty Ltd
2016406130	Jofebar, S.A.	2017243880	HVPS Holdings (Pty) Limited
2016406274	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2017243906	Siemens Aktiengesellschaft
2016406294	Motorola Solutions, Inc.	2017244065	Andreas Hettich GmbH & Co. KG
2016406718	Trinogy UG (Haftungsbeschränkt)	2017244290	Foamrox AS
2016406776	Optimedica Corporation	2017244688	Pola Pharma Inc.; Nihon Nohyaku Co., Ltd.
2016406917	Fuji Corporation	2017244728	Oatly AB
2016407426	Suven Life Sciences Limited	2017244844	Tachikawa Corporation
2016407427	Suven Life Sciences Limited	2017244994	The Board of Regents of The University of Texas System
2016407538	Truong, V.D.	2017245115	Osaka Gas Co., Ltd.
2016407635	Griffith University	2017245117	JAPAN TOBACCO INC.; Riken; Tokyo Metropolitan University
2016408199	China Tobacco Hunan Industrial Co., Ltd.	2017245152	Baylor University
2016408216	Rocsole Ltd	2017245194	Tovis Co., Ltd.
2016408809	Qingdao Haier Joint Stock Co., Ltd	2017245626	Jaguar Land Rover Limited
2016408810	Qingdao Haier Joint Stock Co., Ltd	2017245629	Humeltis
2016409039	Halliburton Energy Services, Inc.	2017245693	Befinal GmbH
2016409085	Shell Internationale Research Maatschappij B.V.	2017245736	Peri GmbH
2016409239	China Tobacco Hunan Industrial Co., Ltd.	2017245830	Harding, E.
2016409499	Husqvarna AB	2017245894	Advanced E-Textiles Ltd
2016409814	Sandvik Intellectual Property Ab	2017245897	Zenner-Networks Ltd.
2016409886	Apple Inc.	2017245952	Global Analyzer Systems Limited
2016409916	Rodicut Industry, S.a.u.	2017246216	Bristol-Myers Squibb Company
2016410253	Apple Inc.	2017246239	Kelly, C.
2016410289	Landmark Graphics Coporation	2017246264	Hayward Baker, Inc.; Jones, J.
2016410643	Sumitomo SHI FW Energia Oy	2017246369	Cardiac Pacemakers, Inc.
2016413715	Halliburton Energy Services, Inc.	2017246458	Greenlight Biosciences, Inc.
2016414605	Halliburton Energy Services, Inc.	2017246462	Gojo Industries, Inc.
2016414609	Landmark Graphics Corporation	2017246536	Freight Farms, Inc.
2016415289	Landmark Graphics Corporation	2017246545	BigML, Inc.
2016416139	Visa International Service Association	2017246663	Rutgers, The State University of New Jersey
2016419832	Halliburton Energy Services Inc.	2017246693	Immunocore Limited
2016420452	Zhongwei (Shanghai) Energy Technology Co. Ltd	2017246888	Uptake Technologies, Inc.
2016422051	China Tobacco Hunan Industrial Co., Ltd.	2017247004	CSL Limited
2016422165	Halliburton Energy Services Inc.	2017247015	Antonov, S.
2016423062	Halliburton Energy Services, Inc.	2017247045	Source Digital, Inc.
2016423189	Halliburton Energy Services, Inc.	2017247046	Source Digital, Inc.
2016423471	Polytech A/S	2017247108	Soreq Nuclear Research Center; Security Matters Ltd.
2017238103	Ari d'Agostino, C.; d'Agostino, D.	2017247463	Jaguar Land Rover Limited
2017240185	Universität Regensburg; Universitätsklinikum Regensburg	2017247530	Cppe Carbon Process & Plant Engineering S.a.
2017240509	Allen, T.		
2017240582	Cardiac Pacemakers, Inc.		

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

2017247687	Fiberlean Technologies Limited	2017253576	Polskie Centrum Fotoniki I Światłowodów
2017247777	Creative Impact Inc.	2017253625	Fraunhofer-Gesellschaft zur Förderung der Ange- wandten Forschung e.V.
2017247954	Cppe Carbon Process & Plant Engineering S.a.	2017253825	Sil'Innov Scrl
2017248029	AJO Industrie Sàrl	2017254123	American Sterilizer Company
2017248040	Indena S.p.A.	2017254220	Mitsubishi Materials Corporation
2017248071	Chrono Eyewear B.V.	2017254264	Sumitomo Dainippon Pharma Co., Ltd.; RIKEN; Sum- itomo Chemical Company, Limited
2017248103	NFL Biosciences	2017254294	AbTis Co., Ltd.
2017248120	Adaptimmune Limited	2017254345	Limited Liability Company «Fusion Pharma»
2017248121	Adaptimmune Limited	2017254365	Becton. Dickinson and Company
2017248122	Adaptimmune Limited	2017254390	Progress Rail Locomotive Inc.
2017248276	Oyster Point Pharma, Inc.	2017254430	President and Fellows of Harvard College
2017248277	The Regents of the University of California	2017254558	YETI Coolers, LLC
2017248316	Global Tel*Link Corp.	2017254614	Rohm and Haas Company
2017248357	Icahn School of Medicine at Mount Sinai	2017254636	Advanced Facialdotics LLC
2017248362	Vizzario, Inc.	2017254665	Centro de Investigaciones Energeticas, Medioambi- entales y Tecnologicas; Fundacion Instituto de Invest- igacion Sanitaria Fundacion Jimenez Diaz; Centro de Investigacion Biomedica en Red
2017248363	Vizzario, Inc.	2017254772	Memphasys Limited
2017248394	The Board Of Trustees Of The University Of Illinois	2017254776	M3S Holdings Pty Ltd
2017248397	Source Digital, Inc.	2017255099	Takeda Pharmaceutical Company Limited
2017248680	Peptcell Limited	2017255390	Yueqing Yewei Electric Co., Ltd
2017248682	Chu Montpellier; Ecole Superieure de Physique et de Chimie Industrielles de la Ville de Paris; Centre National de la Recherche Scientifique; Université de Montpellier; AXLR, Satt Du Languedoc Roussillon	2017255446	Dow Global Technologies LLC
2017248704	Statsports Group Limited	2017255475	Huawei Technologies Co., Ltd.
2017248706	NOV Downhole Eurasia Limited	2017255503	Aleksey, R.
2017248748	Branch Technology, Inc.	2017255530	Nanosys, Inc.
2017248848	Angiocrine Bioscience, Inc.	2017255578	Merial, Inc.
2017249040	Becton, Dickinson and Company	2017255822	Huawei Technologies Co., Ltd.
2017249211	Arena Pharmaceuticals, Inc.	2017255888	Fourth Military Medical University
2017249242	Buffalo Filter LLC	2017256000	Kalasydän Oy
2017249321	Perkins, E.; Greene, A.	2017256057	Pandrol
2017249414	Mobile I.V. Systems, LLC; Vreeman, F.	2017256125	Andalay Technologies Limited
2017249421	Simpson Strong-Tie Company, Inc.	2017256143	Helioslite
2017249444	CarbonCure Technologies Inc.	2017256171	3M Innovative Properties Company
2017249487	Equinor Energy AS	2017256430	LIDL Hong Kong Limited
2017249642	Evonik Röhm GmbH	2017256640	Stichting Sanquin Bloedvoorziening; Okklo Life Sci- ences B.V
2017249673	Visa Europe Limited	2017256709	Kapman AB
2017249740	Ramlat Limited	2017256735	Logopak Systeme GmbH & Co. KG
2017249791	COSSINGTON LIMITED	2017256754	Koninklijke Douwe Egberts B.V.
2017249796	COSSINGTON LIMITED	2017256894	PZ Cussons (international) Ltd
2017249832	KYB Corporation	2017256910	Gensight Biologics SA; Universite Pierre et Marie Curie (Paris 6); Centre National de la Recherche Scientifique; Institut National De La Sante De La Recherche Med- icale
2017249949	Ahrma Holding B.v.	2017257061	Ustav Organické Chemie A Biochemie AV CR, v.v.i.; Mikrobiologický Ustav AV CR, V.V.I.; Trios, spol. s.r.o. Board of Regents, the University of Texas System
2017250006	Byron Food Science Pty Limited	2017257153	Adverum Biotechnologies, Inc.
2017250019	Select Water Tanks Pty Ltd	2017257169	Hope Biosciences, LLC
2017250105	Hirevue, Inc.	2017257181	Ophirex, Inc.
2017250178	Perkins, E.; Greene, A.	2017257185	Tetec Tissue Engineering Technologies AG
2017250205	T2 Biosystems, Inc.	2017257217	Universität Basel
2017250265	Perkins, E.; Greene, A.	2017257225	Rbon Holdings Pty Ltd
2017250302	Blueprint Medicines Corporation	2017257393	Newcastle Innovation Limited
2017250446	White, G.	2017257399	OncoRes Medical Pty Ltd
2017250626	Safecertifiedstructure Tecnologia S.r.l.	2017257403	ArcelorMittal
2017250696	Takeda Vaccines, Inc.	2017257429	Fisher & Paykel Healthcare Limited
2017250728	Grid4c	2017257442	Fisher & Paykel Healthcare Limited
2017250849	Terumo Kabushiki Kaisha	2017257443	Digital Asset Holdings, LLC
2017251090	Clover Corporation Limited	2017257446	3M Innovative Properties Company
2017251957	Universite de Geneve	2017257466	Mintek
2017252037	Aperam	2017257514	Magic Leap, Inc.
2017252079	Victoria Link Limited	2017257603	Saint Louis University
2017252091	Grid4C	2017257624	President and Fellows of Harvard College
2017252156	Becton Dickinson and Company	2017257755	Duke University; The University Of North Carolina At Chapel Hill
2017252171	Caterpillar Inc.	2017257789	View, Inc.
2017252180	Caterpillar Inc.	2017257846	PPG Industries Ohio, Inc.
2017252329	Innerworkings, Inc.	2017257887	Biomet Manufacturing, LLC.
2017252398	Engineered Arresting Systems Corporation		
2017252462	Fingertips Enterprises, LLC		
2017252616	Rohm and Haas Company		
2017252618	Rohm and Haas Company		
2017252750	Robotics Plus Limited		
2017253243	Intrepid Brands LLC		
2017253365	Mincon International Limited		
2017253509	Ormazabal Protection & Automation, S.L.U.; Ormazabal y Cia, S.L.U.		

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2017257981	ServiceNow, Inc.	2017260456	Opex Corporation
2017258101	Scott Technologies, Inc.	2017260525	Styku LLC
2017258105	Regeneron Pharmaceuticals, Inc.	2017260532	Lantheus Medical Imaging, Inc.
2017258285	Medtronic Navigation, Inc.	2017260549	Cornelius, Inc.
2017258523	Omniome, Inc.	2017260567	Delmoni, A.
2017258568	Reckitt Benckiser Finish B.V.	2017260568	Tata Steel Limited
2017258619	Omniome, Inc.	2017260571	Viridi Innovations Pty Ltd
2017258649	X-Chem, Inc.	2017260577	Janle, T.
2017258659	Snowflake Computing Inc.	2017260580	Benitec Biopharma Limited
2017258666	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	2017260602	Simon Fraser University
2017258717	Exxonmobil Upstream Research Company	2017260630	Exact Sciences Corporation; Mayo Foundation for Medical Education and Research
2017258781	FGH Biotech, Inc.	2017260663	Outotec (Finland) Oy
2017259010	Lonza Ltd	2017260705	Mirexus Biotechnologies Inc.
2017259056	University of Manitoba	2017260706	Inmed Pharmaceuticals Inc.
2017259105	Monash University	2017260718	Seb S.a.
2017259171	Seb S.a.	2017260744	Fisher & Paykel Healthcare Limited
2017259177	RTE Réseau de Transport d'Électricité	2017260751	Intas Pharmaceuticals Ltd.
2017259262	3M Innovative Properties Company	2017261050	LG Electronics Inc.
2017259344	Beijing Jingdong Shangke Information Technology Co., Ltd.; Beijing Jingdong Century Trading Co., Ltd.	2017261124	A R M Limited
2017259380	Tsinghua University; Nuctech Company Limited	2017261125	SteadyStock NZ Limited
2017259411	SciaDerm Inc.	2017261132	Construction Tools PC AB
2017259694	BASF SE	2017261146	Roadtec, Inc.
2017259776	Coloplast A/S	2017261160	The General Hospital Corporation
2017259794	Encodia, Inc.	2017261168	AgroFresh Inc.
2017259858	Solenis Technologies, L.P.	2017261181	Research Frontiers Incorporated
2017259872	Bayer Pharma Aktiengesellschaft	2017261186	Benjamin Moore & Co.
2017259896	Karl Leibinger Medizintechnik GmbH & Co. KG	2017261203	Selner, A.
2017259897	Karl Leibinger Medizintechnik GmbH & Co. KG	2017261209	CEM Corporation
2017259930	SEW-EURODRIVE GmbH & Co. KG	2017261249	Children's Medical Research Institute; The Sydney Children's Hospitals Network (Randwick and Westmead) (incorporating The Royal Alexandra Hospital for Children); The United States of America, as represented by the Secretary, Department of Health and Human Services (Washington, DC)
2017259934	StoneAge, Inc.	2017261267	Southwest Research Institute
2017259955	GCP Applied Technologies Inc.	2017261286	Concert Pharmaceuticals, Inc.
2017259966	The Scripps Research Institute; Zebra Biologics, Inc.	2017261291	Lysosomal Therapeutics Inc.
2017259970	Shark Trap Gaming & Security Systems, LLC	2017261303	SACSH Corp.
2017259987	SQZ Biotechnologies Company	2017261336	Calico Life Sciences LLC; AbbVie Inc.
2017260007	Corsearch, Inc.	2017261355	Certa Dose, Inc.
2017260015	Bostik, Inc.	2017261372	Triastek, Inc
2017260019	Physician's Seal, LLC	2017261375	Walker Digital Table Systems, LLC
2017260024	SEW-EURODRIVE GmbH & Co. KG	2017261380	Juno Therapeutics, Inc.; Editas Medicine, Inc.
2017260080	The Johns Hopkins University; Oregon Health & Science University	2017261390	GeoQuest Systems B.V.
2017260081	ClarVista Medical, Inc.; The Regents of the University of Colorado, a body corporate	2017261406	Viking Cold Solutions, Inc.
2017260086	Somnio Global Holdings, LLC	2017261442	Oxford Biodynamics Limited
2017260101	View. Inc.	2017261687	Hennepin Healthcare Research Institute
2017260185	Benjamin Moore & Co.	2017261705	Najit Technologies, Inc.
2017260192	Watson, R.D.; Watson, J.R.	2017261706	Najit Technologies, Inc.
2017260208	Magic Leap, Inc.	2017261741	SITA Ypenburg B.V.; Bluebotics SA
2017260210	Southwire Company, LLC	2017261800	Stone Mountain Technologies, Inc.
2017260221	The Regents of the University of California	2017261820	Rebiotix, Inc.
2017260237	Oculeve, Inc.	2017261839	The Australian National University
2017260247	Hubbell Incorporated	2017261840	WRS Nutraceuticals Pty Ltd
2017260260	University of Pittsburgh -of the Commonwealth System of Higher Education	2017261844	National ICT Australia Limited
2017260277	GlaxoSmithKline Intellectual Property Development Limited	2017261849	Commonwealth Scientific and Industrial Research Organisation
2017260293	Fresenius Medical Care Deutschland GmbH	2017261850	Tremayne, T.; Mastalerz, K.
2017260320	Indiana University Research & Technology Corporation	2017261852	Weir Minerals Australia Ltd
2017260321	Hollister Incorporated	2017261919	Lipogems International S.P.A.
2017260332	Georgia-Pacific Corrugated LLC	2017261921	nChain Holdings Limited
2017260337	Hollister Incorporated	2017261992	Sony Corporation
2017260360	SiteLock, LLC	2017262114	Sony Corporation
2017260367	Calico Life Sciences LLC; AbbVie Inc.	2017262301	LG Electronics Inc.
2017260374	Calico Life Sciences LLC; Abbvie Inc.	2017262302	LG Electronics Inc.
2017260386	Freddy Hirsch Group AG	2017262306	LG Electronics Inc.
2017260389	Ipsen Biopharm Limited	2017262377	Koninklijke Douwe Egberts B.V.
2017260425	Galera Labs, LLC	2017262382	Norwegian Tidal Solutions AS
2017260426	Precision Biosciences, Inc.	2017262419	Liebherr-Werk Bischofshofen GmbH
2017260442	CNH Industrial America LLC; Autonomous Solutions, Inc.	2017262424	Bobst Mex SA
2017260453	Acutus Medical, Inc.	2017262491	Rosemount Inc.

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2017262492	Rosemount Inc.	2017267269	BASF SE
2017262563	Nikola Motor Company LLC	2017267270	Nobel Biocare Services AG
2017262586	DisperSol Technologies, LLC	2017267282	Fresenius Medical Care Deutschland GmbH
2017262630	Bayer Animal Health GmbH	2017267370	Cornell University; Silk Technologies, Ltd.
2017262637	Becton, Dickinson and Company	2017267504	Acergy France SAS
2017262638	Becton, Dickinson and Company	2017267653	Illumina, Inc.
2017262659	Bluegentech, LLC	2017267735	Nanosys, Inc.
2017262666	Neurovision Imaging Llc	2017267929	Rubbercraft Corporation of California, Ltd
2017262676	Nikola Corporation	2017267978	Pylon Manufacturing Corp.
2017262678	Nikola Corporation	2017267980	Pylon Manufacturing Corp.
2017262690	Welltec Oilfield Solutions AG	2017267998	Kegspeed, LLC
2017262768	Bailey Jr., R.	2017268006	Xenon Pharmaceuticals Inc.
2017262850	Telefonaktiebolaget LM Ericsson (publ)	2017268008	Pylon Manufacturing Corp.
2017262858	SCG Chemicals Company Limited	2017268019	Pylon Manufacturing Corp.
2017262943	Xellia Pharmaceuticals ApS	2017268198	Baxalta Incorporated; Baxalta GmbH
2017262993	Gates Corporation	2017268244	Integrated Nano-Technologies, Inc.
2017262994	Gates Corporation	2017268307	Ecolab USA Inc.
2017263052	Anheuser-Busch InBev S.A.	2017268369	Integrated Nano-Technologies, Inc.
2017263057	Insolight SA.	2017268424	Dow Agrosciences Llc
2017263072	British American Tobacco (Investments) Limited	2017268442	Rexam Beverage Can Company
2017263073	British American Tobacco (Investments) Limited	2017268458	Regeneron Pharmaceuticals, Inc.
2017263234	PercuSense	2017268710	Griffith University
2017263237	Janssen Biotech, Inc.	2017268714	Advanced Braking Pty Ltd
2017263272	Vervaeke-Belavi	2017268795	Ovid Therapeutics Inc.
2017263285	Telefonaktiebolaget LM Ericsson (publ)	2017268840	Lyndra, Inc.
2017263290	nChain Holdings Limited	2017268865	Haldor Topsøe A/S
2017263291	nChain Holdings Limited	2017269267	Indian Motorcycle International, LLC
2017263316	Sharp Kabushiki Kaisha	2017269352	CNH Industrial America LLC; Autonomous Solutions, Inc.
2017263322	Becton, Dickinson and Company	2017269353	ClearCorrect Operating, LLC
2017263347	CommScope Technologies LLC	2017269371	Lonza Houston Inc.
2017263385	Monsanto Technology LLC	2017269489	Dynamic Screening Systems Limited
2017263630	The Johns Hopkins University School of Medicine	2017269578	Kop-Coat, Inc.
2017263716	Murdoch Childrens Research Institute	2017269673	GlaxoSmithKline Intellectual Property (No.2) Limited
2017263850	DelNova, Inc.	2017269694	Northrop Grumman Systems Corporation
2017263886	Exosome Diagnostics, Inc.	2017269734	Accenture Global Solutions Limited; Gsc Secrypt, LLC
2017264000	Sony Corporation	2017269736	Accenture Global Solutions Limited; Gsc Secrypt, LLC
2017264102	AGC Inc.; Nippon Zoki Pharmaceutical Co., Ltd.	2017269839	Alexion Pharmaceuticals, Inc.
2017264266	LG Electronics Inc.	2017269953	Alphabet Communications, Inc.
2017264270	LG Electronics Inc.	2017269968	Allegheny-Singer Research Institute; Research Institute at Nationwide Children's Hospital
2017264388	Equals 3 LLC	2017269985	Shell Internationale Research Maatschappij B.V.; Shell Oil Company
2017264396	Hippware, Inc.	2017270023	EW Nutrition GmbH
2017264404	Illinois Tool Works Inc.	2017270259	Novozymes A/S
2017264512	Zeltiq Aesthetics, Inc.	2017270344	Vectura Delivery Devices Limited
2017264524	De' Longhi Appliances S.r.l.	2017270377	F. Hoffmann-La Roche AG
2017264548	F. Hoffmann-La Roche AG	2017270579	The Board of Trustees of the University of Illinois; The Regents of the University of California
2017264612	Proteostasis Therapeutics, Inc.	2017270908	A-Fax Limited
2017264640	Visa Europe Limited	2017271083	Bobst Mex SA
2017264695	Magic Leap, Inc.	2017271123	Robowash Pty Ltd.
2017264697	Aldeyra Therapeutics, Inc.	2017271232	Leonhard Kurz Stiftung & Co. KG; OVD Kinegram AG
2017264749	De La Rue International Limited	2017271330	Inventio AG
2017264758	Nikola Corporation	2017271447	Bayer CropScience Aktiengesellschaft
2017264780	Magic Leap, Inc.	2017271614	Tata Communications (America) Incorporated
2017264839	Beta Pharma, Inc.	2017271673	Berkeley Lights, Inc.
2017265377	Esteve Pharmaceuticals, S.A.	2017272045	Animas Corporation
2017265937	Exostem Biotec Ltd.	2017272349	Klotho Therapeutics, Inc.
2017265940	Bromine Compounds Ltd.; Tenova Advanced Technologies Ltd	2017272405	Chiesi Farmaceutici S.p.A.
2017266307	Qibixx AG	2017272533	GC Corporation
2017266410	Technical University of Denmark; Nanovi Radiotherapy ApS	2017272677	Inventio AG
2017266411	BASF Agro B.V.	2017273542	Northwestern University
2017266437	Weir Minerals Australia Ltd	2017273650	Infectious Disease Research Institute
2017266457	Badiou, D.	2017273779	Dana Belgium N.V.
2017266496	Ozo Innovations Ltd	2017273847	Biamp Systems, LLC
2017266731	Haulotte Group	2017274076	Centurion Garage Doors Pty Ltd
2017266836	Sencio B.V.	2017274081	Cool Mine Pty Ltd
2017266883	Instrumentation Laboratory Company	2017274086	Carlesso, S.
2017266905	Albert Einstein College of Medicine, Inc.	2017274145	Sigma-Aldrich Co LLC
2017266951	Biohaven Pharmaceutical Holding Company Ltd.	2017274269	Raytheon Company
2017267094	Xylem IP Management S.à r.l.	2017274277	ExxonMobil Research and Engineering Company
2017267129	BASF SE		
2017267244	Rolapal Limited		

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2017274295	MasterCard International Incorporated	2017286811	Ionis Pharmaceuticals, Inc.; The Hospital for Sick Children
2017274332	Zoetis Services Llc	2017287743	Celltrion Inc.
2017274446	Biamp Systems, LLC	2017287852	Lumiradx UK Ltd
2017274508	E Ink Corporation	2017288425	Nestec S.A.
2017274567	David Stuckey Investments Pty Ltd	2017288698	Nestec SA
2017275181	Kao Corporation	2017288843	Nestec S.A.
2017275396	Aragon Pharmaceuticals, Inc.	2017288952	Nestec S.A.
2017275457	Siemens Aktiengesellschaft	2017289602	Isomer, Inc.
2017275461	Apple Inc.	2017291057	Clariant International Ltd; Clariant S. A.
2017275464	Microsoft Technology Licensing, Llc	2017291392	Mastercard International Incorporated
2017275530	Xylem IP Management S.à r.l.	2017291514	Microsoft Technology Licensing, Llc
2017275595	Covidien LP	2017294677	Novartis AG
2017275598	Dana Belgium N.V.	2017296468	The Yokohama Rubber Co., Ltd.
2017276446	Yuen, W.Y.A.	2017297757	Humabs BioMed SA
2017276588	Helsinn Healthcare SA	2017298354	Microbase Technology Corp.
2017276738	Primetals Technologies Austria GmbH	2017301475	Weatherford Technology Holdings, LLC
2017276870	Ningbo Fotile Kitchen Ware Co., Ltd	2017301890	Sunpower Corporation
2017277002	Jiangsu Hengrui Medicine Co., Ltd.	2017310498	Pattern Analytics Ltd
2017277071	Tessares SA	2017312447	Linde Aktiengesellschaft
2017277072	Subsea 7 Norway AS	2017316675	Boston Scientific Neuromodulation Corporation
2017277478	Support-Venture GmbH	2017317629	Nestec SA
2017277671	Apple Inc.	2017317634	Nestec SA
2017277679	Microsoft Technology Licensing, LLC	2017319080	Eisai R&D Management Co., Ltd.
2017277697	Apple Inc.	2017320784	Nestec SA
2017277731	CureVac AG	2017328131	Danieli & C. Officine Meccaniche S.p.A.
2017277800	CNH Industrial America LLC; Autonomous Solutions, Inc.	2017329613	Klüber Lubrication München SE & Co. KG
2017277803	CNH Industrial America LLC; Autonomous Solutions, Inc.	2017356172	BP S.R.L.
2017277831	Microsoft Technology Licensing, LLC	2017362507	Eyedaptic, Inc.
2017277925	Husqvarna AB	2017364656	China University of Mining and Technology
2017278071	Intrepid Brands, LLC	2017370096	China University of Mining and Technology
2017278093	Scifluor Life Sciences, Inc.	2017370805	Microbase Technology Corp.
2017278196	CNH Industrial America LLC; Autonomous Solutions, Inc.	2017374517	A R M Limited
2017278208	CNH Industrial America LLC	2017390166	Illumina, Inc.
2017278701	Apple Inc.	2017390254	Illumina, Inc.
2017279037	Sofar S.p.A.	2017390255	Illumina, Inc.
2017279290	Seiko Epson Corporation	2017390256	Illumina, Inc.
2017280091	Othrys Technologies Pty Ltd	2017390257	Illumina, Inc.
2017280093	D-Block Coating Pty Ltd	2017390258	Illumina, Inc.
2017280757	Tovis Co., Ltd.	2017390261	Illumina, Inc.
2017280904	Microsoft Technology Licensing, LLC	2017390821	Illumina, Inc.
2017280917	Microsoft Technology Licensing, LLC.	2017391276	Illumina, Inc.
2017280953	Dow AgroSciences LLC	2017391447	Huawei Technologies Co., Ltd.
2017281414	DESMA Schuhmaschinen GmbH	2017391876	Huawei Technologies Co., Ltd.
2017281436	Microsoft Technology Licensing, LLC	2017393649	China University of Petroleum (East China)
2017281541	Polaris Industries Inc.	2017396538	China University of Mining and Technology; Xuzhou Coal Mine Safety Equipment Manufacture Co., Ltd.
2017281562	Inventio AG	2017396784	Illumina, Inc.
2017281607	ClearCorrect Operating, LLC	2017396799	Illumina, Inc.
2017281611	ClearCorrect Operating, LLC	2017404560	Ping An Technology (Shenzhen) Co., Ltd.
2017281615	ClearCorrect Operating, LLC	2017404561	China University of Mining and Technology
2017282744	Qingdao Haier Joint Stock Co., Ltd	2017405410	China University of Mining and Technology
2017283126	Byk-Chemie GmbH; BYK USA, Inc.	2017405652	China University of Mining and Technology
2017283237	Novartis AG	2017408797	Ping An Technology (Shenzhen) Co., Ltd.
2017283487	Merrimack Pharmaceuticals, Inc.	2017408798	Ping An Technology (Shenzhen) Co., Ltd.
2017283742	Acergy France SAS	2017408800	Ping An Technology (Shenzhen) Co., Ltd.
2017283772	Nelson Mandela Metropolitan University	2017408802	Ping An Technology (Shenzhen) Co.,Ltd.
2017283790	GlaxoSmithKline Intellectual Property Development Limited; Cancer Research Technology Ltd.	2017408804	Ping An Technology (Shenzhen) Co.,Ltd.
2017283797	Stora Enso Oyj	2017409831	Ping An Technology (Shenzhen) Co.,Ltd.
2017285260	Haldor Topsøe A/S	2018218188	Zhongshan Newtown Housechem Co. Ltd; Ma, G.; Burgess, Wayne Desmond
2017285758	Sekisui Chemical Co., Ltd.	2018255063	Bio-Synectics Inc.
2017286122	Pioneer Hi-Bred International, Inc.	2018258190	Omnio, Inc.
2017286131	Apple Inc.		
2017286142	Qualcomm Incorporated		
2017286151	CHINA MEDICAL UNIVERSITY		
2017286153	Qualcomm Incorporated		
2017286163	Creo Medical Limited		
2017286410	Boston Scientific Neuromodulation Corporation		
2017286627	Jinan Uniarc Welding Technology Limited		
2017286799	Sunpower Corporation		

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<u>A01B 59 /-</u>	<u>A01K 31 /-</u>	<u>A01P 7 /-</u>	2017288843	<u>A47J 27 /-</u>	2017246369
2017277803	2017263272	2017271447	<u>A23L 3 /-</u>	2016405652	2017257403
<u>A01B 69 /-</u>	<u>A01K 39 /-</u>	<u>A21D 13 /-</u>	2017250006	<u>A47J 31 /-</u>	2017257442
2017269352	2017270023	2017274086	<u>A23L 33 /-</u>	2017264524	2017257443
2017277800	<u>A01K 41 /-</u>	<u>A22C 13 /-</u>	2017241043	2017288698	2017257887
<u>A01B 71 /-</u>	2017263272	2017260386	2017244728	<u>A47J 36 /-</u>	2017260453
2017277803	<u>A01K 43 /-</u>	<u>A22C 25 /-</u>	2017251090	2016405652	2017261203
<u>A01B 76 /-</u>	2017263272	2016405226	2017253825	2017259171	2017261355
2017246536	<u>A01K 45 /-</u>	2017258666	2017288952	2017260718	2017262637
<u>A01B 79 /-</u>	2017263272	<u>A23B 7 /-</u>	<u>A23L 7 /-</u>	<u>A47J 37 /-</u>	2017262666
2016391977	<u>A01K 5 /-</u>	2017243879	2017244728	2016405652	2017263234
2017246536	2017270023	2017250006	2017274086	2017259171	<u>A61B 50 /-</u>
2017269352	<u>A01K 5 /-</u>	<u>A23C 1 /-</u>	<u>A23P 10 /-</u>	2017260718	2017257887
<u>A01C 23 /-</u>	<u>A01K 67 /-</u>	2017288425	2017288952	<u>A47K 5 /-</u>	<u>A61B 8 /-</u>
2016404509	2017268458	<u>A23C 11 /-</u>	<u>A23P 30 /-</u>	2017246462	2017240582
<u>A01D 34 /-</u>	<u>A01M 7 /-</u>	2017251090	2017274086	<u>A47L 13 /-</u>	<u>A61B 90 /-</u>
2016409499	2016404509	<u>A23C 9 /-</u>	<u>A24F 47 /-</u>	2017256171	2017257887
2017277925	<u>A01N 1 /-</u>	2017288843	2016408199	<u>A47L 15 /-</u>	<u>A61C 13 /-</u>
<u>A01D 43 /-</u>	2017241626	<u>A23F 5 /-</u>	2016409239	2017258568	2017272533
2016409499	2017255578	2017256754	2016422051	<u>A47L 9 /-</u>	2017281615
<u>A01D 69 /-</u>	<u>A01N 25 /-</u>	<u>A23G 1 /-</u>	2017253243	2017262301	<u>A61C 19 /-</u>
2017277925	2017240185	2017317629	2017263072	2017262302	2017281615
<u>A01G 7 /-</u>	2017261168	2017317634	2017263073	2017262306	<u>A61C 3 /-</u>
2017285758	2017271447	2017320784	2017278071	2017264266	2017281611
<u>A01G 9 /-</u>	<u>A01N 27 /-</u>	<u>A23G 3 /-</u>	<u>A41C 3 /-</u>	2017264270	<u>A61C 7 /-</u>
2017246536	2017261168	2017256125	2017256430	<u>A61B 1 /-</u>	2017254636
2017262768	<u>A01N 53 /-</u>	<u>A23G 9 /-</u>	<u>A41C 5 /-</u>	2017243189	2017269353
<u>A01H 1 /-</u>	2017271447	2017260549	2017256430	<u>A61B 17 /-</u>	2017281611
2017245117	<u>A01N 57 /-</u>	<u>A23J 1 /-</u>	<u>A41D 1 /-</u>	2017249242	<u>A61C 8 /-</u>
<u>A01H 3 /-</u>	2017263385	2017288425	2017289602	2017259896	2017267270
2017245117	<u>A01N 59 /-</u>	<u>A23J 3 /-</u>	<u>A41D 13 /-</u>	2017259897	<u>A61C 9 /-</u>
2017285758	2017266496	2017244728	2017252462	2017275595	2017281611
<u>A01H 5 /-</u>	<u>A01N 63 /-</u>	2017288425	<u>A43B 3 /-</u>	<u>A61B 18 /-</u>	2017281615
2017245117	2017259056	<u>A23L 2 /-</u>	2017261203	2017249242	<u>A61F 11 /-</u>
2017259056	<u>A01P 13 /-</u>	2017267370	<u>A46B 5 /-</u>	2017258285	2017252462
2017285758	2017263385	2017288425	2017252462	2017260453	<u>A61F 13 /-</u>
<u>A01K 1 /-</u>	2017263385	<u>A23L 23 /-</u>	<u>A47B 96 /-</u>	2017286163	2017252462
2017266457	<u>A01P 3 /-</u>	2017288952	2017270908	<u>A61B 3 /-</u>	<u>A61F 2 /-</u>
<u>A01K 3 /-</u>	2017259056	<u>A23L 29 /-</u>	<u>A47C 7 /-</u>	2016405297	2016401146
2017266457	2017266496	2017244728	2017267244	2016405564	2016401897
				2017248363	2017248357
				2017264695	2017249791
				<u>A61B 34 /-</u>	2017249796
				2017257887	2017260081
				2017275595	2017268840
				<u>A61B 5 /-</u>	2017283237
				2017240582	

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A61F 5 /-	2017260751	2017250696	2017254294	A61M 16 /-	2017250302
	2017261286	2017255888	2017256125		2017251957
2017246239	2017261291	2017258105	2017256894	2016401146	A61P 21 /-
2017254636	2017261303	2017259966	2017261168	2017257442	
2017259776	2017261840	2017259987	2017261840	2017257443	
2017260321	2017262586	2017260260	2017267269	2017260744	2017265937
2017260337	2017262630	2017261687	2018255063		2017269839
	2017262943	2017261705		A61M 25 /-	
A61F 7 /-	2017263850	2017261706	A61K 9 /-	2017249040	A61P 25 /-
	2017264102	2017264548		2017262638	2016407426
2017264512	2017264697	2017266905	2016400405	2017263322	2016407427
	2017264839	2017268710	2017240761		2017248103
A61F 9 /-	2017265377	2017269371	2017243198	A61M 31 /-	2017259966
	2017266951	2017269839	2017248103	2017268840	2017261291
2016401897	2017268006	2017274332	2017248276		2017268006
2016405297	2017268795	2017287743	2017251090	A61M 35 /-	A61P 27 /-
2016405564	2017269578	2017297757	2017253825		
2016406776	2017269673	A61K 45 /-	2017254294	2017252462	2017248276
2017257466	2017272405		2017260019		2017254264
2017259262	2017275396	2017248276	2017260705	A61M 39 /-	2017261291
2017294677	2017276588	2017256640	2017261168		2017264697
	2017277002	2017257603	2017261303	2017267282	
A61G 5 /-	2017277478	2017260425	2017261372	A61M 5 /-	A61P 29 /-
	2017278093	2017268795	2017262630		
2016406917	2017283790	2017268795	2017263237	2016405300	2016407635
2017267244	2017286811	2017277478	2017264697	2016406718	2017265377
	2017319080	A61K 47 /-	2017266410	2017250849	2017269673
A61G 7 /-			2017268840	2017261355	2017319080
	A61K 33 /-	2017244688	2017273650	2017262637	A61P 3 /-
2016406917		2017248394	2017275396	2017272045	
A61J 1 /-	2017242908	2017251957	2017276588	A61N 1 /-	2017244994
	2017244994	2017254294	2017287743		2017258781
2017241043	2017245152	2017258649	2018255063	2017241925	2017261291
	2017260425	2017261303	A61L 15 /-	2017246369	A61P 31 /-
A61J 3 /-		2017262630		2017260237	
	A61K 35 /-	2017262943	2017259776	2017286410	2016407635
2017261372		2017264102	A61L 2 /-	2017316675	2017244688
A61K 31 /-	2017241043	2017266410		A61N 5 /-	2017246216
	2017241807	2017276588	2017254123		2017250696
2016400405	2017248848	2017277731	A61L 27 /-	2017248071	2017257061
2016407426	2017254264	2017287743		2017258285	2017260580
2016407427	2017259987	A61K 48 /-	2016401897	A61P 1 /-	2017268710
2016407635	2017261919		2017254264		2017269673
2017238103	2017265937	2017249321	2017261160	2017268840	2017297757
2017242908	2017279037	2017254665	A61L 29 /-	2017279037	A61P 33 /-
2017243198	A61K 36 /-	2017257169		2017319080	
2017244688		2017260426	2017267282	A61P 11 /-	2017255888
2017244994	2017248103	2017260705	A61L 9 /-		A61P 35 /-
2017248276	2017260019	2017261249		2017272405	2017242908
2017248277	2017279037	2017277731	2017250446	A61P 13 /-	2017246216
2017248394	A61K 38 /-	2017286811	2018218188		2017253625
2017249211		A61K 49 /-	A61M 1 /-	2017259872	2017254345
2017250302	2017246216			2017261291	2017255888
2017251090	2017247004	2017260532	2016405653	A61P 15 /-	2017258781
2017253625	2017256640	A61K 51 /-	2017260293		2017260367
2017254294	2017256910		A61M 11 /-	2017257153	2017260374
2017254345	2017260389	2017260080		A61P 17 /-	2017269673
2017256640	2017260426	2017263630	2017270344		2017275396
2017257061	2017260260	A61K 6 /-	2017278071	2017259411	2017277478
2017257185	2017262943		2017298354	2017260706	2017283487
2017257603	2017263237	A61K 8 /-	A61M 15 /-	2017319080	
2017257755	2017268710			A61P 19 /-	2017240761
2017258105	2017272349	2017240185	2017270344		2017260705
2017258649	2017283487	2017272533	2017278071	2016407635	2017269673
2017258781	A61K 39 /-				2017283790
2017259872		2017240185			
2017260367	2017240761	2017248040			
2017260374	2017241669	2017253825			
2017260425	2017247004				
2017260580	2017247004				
2017260705	2017248680				
2017260706					

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A61P 43 /-	2017257549	2017261209	B05B 11 /-	2017328131	2017283797
2017251090	A63F 9 /-	B01J 20 /-	2017246462	B23K 23 /-	B27K 5 /-
2017261291	2017255503	2016401104	2017370805	2017256057	2017283797
2017261919	2017261375	2017242715	B05B 17 /-	B23K 37 /-	B28C 5 /-
2017264102	A63H 27 /-	B01J 21 /-	2016408199	2017256057	2017249444
2017277731	2017247777	2017248029	2017298354	2017256057	2017249832
A61P 7 /-	A63H 33 /-	B01J 23 /-	B05B 3 /-	B23K 9 /-	B28C 7 /-
2017245152	2017249740	2017248029	2017271123	2017286627	2017249444
2017256640	2017249740	B01J 31 /-	B05B 7 /-	2017328131	2017249832
2017264102	B01D 39 /-	2017260602	2017246462	B23Q 11 /-	B29C 33 /-
A61P 9 /-	2017260221	2017269985	B05C 5 /-	2017246264	2017267929
2017247004	B01D 53 /-	B01J 35 /-	2017260015	B23Q 17 /-	B29C 41 /-
2017254264	2017242715	2017248029	2017260015	2017246264	2017261124
2017258105	2017245115	B01J 37 /-	B05D 5 /-	B23Q 5 /-	2017374517
2017258781	2017247530	2017248029	2017260015	2017246264	B29C 45 /-
2017259872	2017247954	2017248029	B07B 1 /-	2017246264	2017266836
2017264102	2017255446	B01J 8 /-	2017269489	B25B 13 /-	B29C 47 /-
2017256125	2017268865	2017285260	B07C 3 /-	2017246264	2017248748
A61Q 17 /-	2017274277	B01L 3 /-	2017260456	B25B 21 /-	B29C 67 /-
2017248040	B01D 57 /-	2017248682	B07C 5 /-	2017246264	2017249642
2017267269	2017254772	2017252156	2017260456	B25B 23 /-	2017260086
A61Q 19 /-	B01D 61 /-	2017271673	B08B 3 /-	2017246264	2017273542
2017248040	2016405754	2017390254	2017241043	B25H 1 /-	B29C 70 /-
2017256894	2017260221	2017390254	2017259934	2017246264	2017260086
2018255063	B01D 63 /-	2017390255	2017271123	B25J 11 /-	B29D 30 /-
A61Q 5 /-	2017260221	2017390256	B08B 9 /-	2017254430	2017267929
2017248040	B01D 67 /-	2017390257	2017259934	B25J 15 /-	B31B 100 /-
2017256894	2017254772	2017390258	B22D 11 /-	2017252156	2017262424
A61Q 9 /-	B01D 69 /-	2017390261	2017328131	B25J 19 /-	B31B 50 /-
2017256894	2017287852	2017390261	B22F 1 /-	2017252750	2017240890
A62B 35 /-	2017287852	2017390254	2017280091	2017254430	2017262424
2017245736	B01D 71 /-	B02C 19 /-	2017280093	B25J 9 /-	B32B 17 /-
A62C 13 /-	2017254772	2017241043	B22F 7 /-	2017254430	2017261181
2017310498	B01D 9 /-	B03B 11 /-	2017254220	B26D 7 /-	B32B 7 /-
2017356172	2016405754	2017257399	B23B 31 /-	2016409916	2017289602
A62C 33 /-	B01F 3 /-	B03B 5 /-	2017256709	B26F 1 /-	B33Y 70 /-
2017356172	2017260549	2017257399	B23B 51 /-	2017262424	2017249642
A63B 69 /-	2017275530	B04C 5 /-	2017256709	B27B 5 /-	B33Y 80 /-
2017247015	B01F 5 /-	2017260663	B23D 79 /-	2017256709	2017260086
2017257549	2017275530	B05B 1 /-	2017328131	2017261267	2017261267
A63F 1 /-	2017275530	2017271123			

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2017268442	2017252180 2017262563	2017254390	2017261850	2017281562	2016407538 2017275530
<u>B41F 19 /-</u>	<u>B60K 26 /-</u>	<u>B62D 1 /-</u>	<u>B65D 41 /-</u>	<u>B66B 29 /-</u>	<u>C02F 9 /-</u>
2017262424	2017278208	2017262419 2017278208	2017261850	2017281562	2016405754
<u>B41F 33 /-</u>	<u>B60K 7 /-</u>	<u>B62D 51 /-</u>	<u>B65D 47 /-</u>	<u>B66B 5 /-</u>	<u>C04B 24 /-</u>
2017268442	2017262563	2017277925	2017245830	2017272677	2017259955
<u>B41J 2 /-</u>	<u>B60L 1 /-</u>	<u>B62D 63 /-</u>	<u>B65D 5 /-</u>	<u>B66D 1 /-</u>	<u>C04B 28 /-</u>
2017279290	2017262676	2017281541	2017240890	2017396538	2017259694
<u>B41M 3 /-</u>	<u>B60L 11 /-</u>	<u>B63B 1 /-</u>	<u>B65D 51 /-</u>	<u>B66F 11 /-</u>	<u>C04B 35 /-</u>
2017264749	2017262676 2017262678	2017242811	2017245830 2017261850	2017266731	2017254220
<u>B41M 5 /-</u>	<u>B60N 2 /-</u>	<u>B63B 21 /-</u>	<u>B65D 75 /-</u>	<u>B66F 17 /-</u>	<u>C04B 40 /-</u>
2017255578	2017278208	2017283742	2017245830	2017266731	2017249444
<u>B42D 25 /-</u>	<u>B60P 3 /-</u>	<u>B63B 39 /-</u>	<u>B65D 81 /-</u>	<u>B67C 3 /-</u>	<u>C04B 41 /-</u>
2017264749	2017249832	2017242811	2017240890 2017254558	2017245830	2017254220
<u>B43L 19 /-</u>	<u>B60S 1 /-</u>	<u>B63C 11 /-</u>	<u>B65D 85 /-</u>	<u>B67D 1 /-</u>	<u>C05D 9 /-</u>
2017249740	2017267978 2017267980 2017268008 2017268019	2017241204	2017262377	2017260549	2017267129
<u>B44B 5 /-</u>	<u>B60W 10 /-</u>	<u>B63H 23 /-</u>	<u>B65D 88 /-</u>	<u>B67D 3 /-</u>	<u>C05G 3 /-</u>
2017262424	2017275457	2017275457	2017250019	2017254558	2017267129
<u>B44C 1 /-</u>	<u>B60W 30 /-</u>	<u>B64C 39 /-</u>	<u>B65D 90 /-</u>	<u>B81B 7 /-</u>	<u>C07C 215 /-</u>
2017260208	2017245626 2017281436	2017252398	2017250019	2017271673	2017277731
<u>B44C 3 /-</u>	<u>B60W 40 /-</u>	<u>B64D 1 /-</u>	<u>B65G 1 /-</u>	<u>B82Y 30 /-</u>	<u>C07C 229 /-</u>
2017249740	2016391977	2017252750	2017250019	2017267653	2017275181
<u>B60C 13 /-</u>	<u>B64F 1 /-</u>	<u>B65B 25 /-</u>	<u>B65G 45 /-</u>	<u>C01B 17 /-</u>	<u>C07C 233 /-</u>
2017240509	2017245626 2017247463 2017275598	2017252398 2017261741	2017260567	2017247954	2017261336
<u>B60G 11 /-</u>	<u>B60W 50 /-</u>	<u>B65B 35 /-</u>	<u>B65G 47 /-</u>	<u>C01B 21 /-</u>	<u>C07C 235 /-</u>
2017262659	2017252750	2017252750	2017252156 2017252750	2017282744	2017260367
<u>B60G 3 /-</u>	<u>B61C 17 /-</u>	<u>B65B 5 /-</u>	<u>B65H 3 /-</u>	<u>C01B 33 /-</u>	<u>C07C 237 /-</u>
2017262659	2017243906	2017252750	2017271083	2017253825 2017283126	2017257755
<u>B60G 7 /-</u>	<u>B61D 17 /-</u>	<u>B65B 5 /-</u>	<u>B65H 5 /-</u>	<u>C01D 13 /-</u>	<u>C07C 255 /-</u>
2017262659	2017243730	2017252750	2017271083	2017238103	2017253625
<u>B60H 1 /-</u>	<u>B61F 1 /-</u>	<u>B65C 9 /-</u>	<u>B65H 7 /-</u>	<u>C02F 1 /-</u>	<u>C07C 259 /-</u>
2017261406 2017281541	2017256735	2017256735	2017271083	2016405754 2017247530 2017269371	2017253625
<u>B60J 1 /-</u>	<u>B65D 1 /-</u>	<u>B65D 19 /-</u>	<u>B65H 9 /-</u>	<u>C02F 101 /-</u>	<u>C07C 269 /-</u>
2017264758	2017245830	2017249949	2017271083	2017247530	2017278093
<u>B60K 1 /-</u>	<u>B61L 15 /-</u>	<u>B65D 19 /-</u>	<u>B66B 23 /-</u>	<u>C02F 103 /-</u>	<u>C07C 27 /-</u>
2017262563 2017262676	2017254390	2017249949	2017271330	2016405754	2017285260
	<u>B61L 27 /-</u>				<u>C07C 271 /-</u>
	2017254390				2017278093

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<u>C07C 29 /-</u>	2017260374 2017261336	2017277002	<u>C07F 9 /-</u>	2017260260	<u>C09D 191 /-</u>
2017285260	<u>C07D 251 /-</u>	<u>C07D 407 /-</u>	2017242715 2017257061	<u>C08B 37 /-</u>	2017260185
<u>C07C 309 /-</u>	2017291057	2017265377	<u>C07H 17 /-</u>	2017251957 2017256640	<u>C09D 5 /-</u>
2017275181	<u>C07D 261 /-</u>	<u>C07D 411 /-</u>	2017248394	<u>C08F 220 /-</u>	2017260185 2017261186
<u>C07C 31 /-</u>	2017260367 2017260374 2017261336	2017283772	<u>C07H 21 /-</u>	2017261839	<u>C09K 11 /-</u>
2017285260	<u>C07D 263 /-</u>	<u>C07D 413 /-</u>	2017257624 2017270377	<u>C08G 18 /-</u>	2017255530 2017267735
<u>C07C 405 /-</u>	2017260374	2017272405	<u>C07J 1 /-</u>	2017261839	<u>C09K 3 /-</u>
2017264102	<u>C07D 271 /-</u>	<u>C07D 417 /-</u>	2017260320	<u>C08J 3 /-</u>	2017249740
<u>C07C 43 /-</u>	2017260367 2017260374	2017263630 2017268006 2017272405	<u>C07J 5 /-</u>	2016401104 2017261839	<u>C09K 8 /-</u>
2017275181	<u>C07D 277 /-</u>	<u>C07D 451 /-</u>	2017260320	<u>C08J 5 /-</u>	2017291057
<u>C07C 45 /-</u>	2017260374 2017261336 2017266951	2017268006	<u>C07J 51 /-</u>	2016404531 2017261839	<u>C10B 19 /-</u>
2017285260 2017291057	<u>C07D 305 /-</u>	<u>C07D 471 /-</u>	2017260320	<u>C08J 9 /-</u>	2017248706
<u>C07C 47 /-</u>	2017258781	2017254345 2017257153 2017260367 2017260374	<u>C07K 1 /-</u>	2017249740	<u>C10B 53 /-</u>
2017285260	<u>C07D 307 /-</u>	<u>C07D 473 /-</u>	2017254772	<u>C08K 3 /-</u>	2017248706
<u>C07C 49 /-</u>	2017258781 2017260374 2017261336 2017265377	2017257603	<u>C07K 14 /-</u>	2017261839 2017283126	<u>C10G 1 /-</u>
2017286151	<u>C07D 309 /-</u>	<u>C07D 487 /-</u>	2017246693 2017247004 2017248120 2017248121 2017248122 2017248680 2017256910 2017259010 2017260277 2017260389 2017260426 2017261249 2017261380 2017263237 2017264548 2017266905 2017267370 2017268710 2017274145	2016404531 2017249740	2017269985 2017364656
<u>C07C 69 /-</u>	2017242901 2017242905 2017242906	<u>C07D 491 /-</u>	2017261380 2017263237 2017264548 2017266905 2017267370 2017268710 2017274145	<u>C08K 5 /-</u>	<u>C10G 3 /-</u>
2017259411	<u>C07D 317 /-</u>	2017250302 2017260260 2017261291 2017265377 2017269673 2017319080	<u>C07D 495 /-</u>	2016404531 2017249740	2017269985
<u>C07D 209 /-</u>	2017253625 2017260367	<u>C07D 498 /-</u>	2017261291	<u>C08L 21 /-</u>	<u>C10L 3 /-</u>
2017260374 2017278093	<u>C07D 319 /-</u>	2017261291	<u>C07D 499 /-</u>	2016404531	2017245115 2017255446 2017268865
<u>C07D 213 /-</u>	2017253625	<u>C07D 513 /-</u>	2017261291	<u>C08L 27 /-</u>	<u>C10M 105 /-</u>
2017260080 2017260367 2017260374 2017261336 2017268424 2017269673 2017280953 2017283790	<u>C07D 321 /-</u>	<u>C07D 495 /-</u>	2017261291	2017252616 2017252618 2017254614	2018255063
<u>C07D 231 /-</u>	2017248277	2017261291	<u>C07D 519 /-</u>	<u>C08L 31 /-</u>	<u>C10M 145 /-</u>
2017249211 2017258781 2017260367 2017260374 2017261336	<u>C07D 401 /-</u>	2017250302	<u>C07F 15 /-</u>	2017249740	2017329613
<u>C07D 237 /-</u>	2017258781 2017260367 2017268006 2017269673	<u>C07K 16 /-</u>	2017247004 2017255888 2017259966 2017260260 2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	<u>C08L 33 /-</u>	<u>C11B 1 /-</u>
2017260367 2017260374 2017261336	<u>C07D 403 /-</u>	2017261291	2017247004 2017255888 2017259966 2017260260 2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	2016404531	2017270259
<u>C07D 239 /-</u>	2017259872 2017264839 2017272405	<u>C07D 519 /-</u>	2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	<u>C08L 63 /-</u>	<u>C11D 1 /-</u>
2017260374	<u>C07D 405 /-</u>	2017250302	2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	2017283126	2017263385 2017275181
<u>C07D 241 /-</u>	2017248277 2017260367	<u>C07F 15 /-</u>	2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	<u>C08L 67 /-</u>	<u>C11D 11 /-</u>
2017260367	<u>C07D 405 /-</u>	2017242901 2017242905 2017242906	2017261687 2017264548 2017266905 2017268198 2017268458 2017268710 2017269839 2017297757	2017283126	2017258568
		<u>C07F 5 /-</u>	2017268710	<u>C09D 133 /-</u>	<u>C11D 17 /-</u>
		2017268424	<u>C07K 19 /-</u>	2017261186 2017261839	2018218188
			2017268710	<u>C09D 175 /-</u>	<u>C11D 3 /-</u>
			<u>C07K 7 /-</u>	2017260185 2017261839	2017256894 2018218188
			2017246216		

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<u>C11D 7/-</u>	2017259010	<u>C22B 43/-</u>		<u>E03B 3/-</u>	<u>E21B 17/-</u>
2018218188	2017260426		<u>D06F 37/-</u>		
	2017261380	2017268307		2017250019	2016409039
	2017274145		2017242269		2016414605
<u>C12M 1/-</u>	2017286122	<u>C22B 59/-</u>		<u>E04B 1/-</u>	2016419832
			<u>D06L 1/-</u>		2016422165
2017244065	<u>C12P 1/-</u>	2017257514		2017248748	2017246264
2017259987			2017275181	2017250019	2017253365
2017261267	2017260571	<u>C22C 38/-</u>		2017254776	
2017268865			<u>D21H 11/-</u>	2017257393	<u>E21B 19/-</u>
2017271673	<u>C12P 19/-</u>	2017252037		2017261124	
			2017247687	2017264404	2017246264
		<u>C23C 2/-</u>	<u>D21H 17/-</u>	2017374517	
<u>C12M 3/-</u>	2017246458			<u>E04B 2/-</u>	<u>E21B 23/-</u>
	2017246663	2017257429	<u>D21H 19/-</u>		
2017259987	2017248394			2017248748	2016414605
	2017250205	<u>C23C 20/-</u>	2017259858	2017249421	2016415289
<u>C12N 1/-</u>				2017250019	<u>E21B 33/-</u>
	<u>C12P 21/-</u>	2017280093	2017247687		
2017246458			<u>D21H 21/-</u>	<u>E04C 2/-</u>	2016413715
2017249321	2017259010	<u>C23C 22/-</u>			2016414605
	2017272349		<u>D21H 21/-</u>	2017261124	2016415289
<u>C12N 15/-</u>		2017257846		2017262858	2017262690
	<u>C12Q 1/-</u>		2017259858		2017301475
2017241669		<u>C23C 24/-</u>		<u>E04C 5/-</u>	<u>E21B 34/-</u>
2017245117	2017246663		<u>E01B 31/-</u>		
2017249321	2017250178	2017280091		2017254776	2016413715
2017250178	2017250205	2017280093	2017256057	<u>E04F 15/-</u>	2016422165
2017250265	2017254264	<u>C25B 11/-</u>	<u>E01C 11/-</u>		
2017254665	2017257225			<u>E04F 19/-</u>	
2017256910	2017257624	2017260602	2017264404		<u>E21B 43/-</u>
2017257169	2017258523			2017264404	
2017257225	2017258619	<u>C25B 13/-</u>	<u>E01C 19/-</u>		2016414605
2017257624	2017260630			<u>E04F 19/-</u>	2016420452
2017259056	2017261442	2017260602	2017261132	2017243867	2016423189
2017259794	2017261820		<u>E01C 23/-</u>	<u>E04G 11/-</u>	2017249487
2017259987	2017263234	<u>C40B 20/-</u>			2017262690
2017260277	2017267653		2017261146	2017245736	2017405410
2017260426	2017268369	2017259794	<u>E01F 8/-</u>	<u>E04G 21/-</u>	<u>E21B 47/-</u>
2017260580	2017269968				
2017261249	2017270377	<u>C40B 30/-</u>	2017261124	2017245736	2016409085
2017261380	2017283487		2017374517	2017264404	2017404561
2017263886	2017287852	<u>C40B 40/-</u>	<u>E02B 1/-</u>	<u>E04H 4/-</u>	<u>E21B 49/-</u>
2017264548	2018258190				
2017266411	<u>C21B 13/-</u>	2017259794	2017256000	2017250019	2016423062
2017268458				<u>E04H 7/-</u>	<u>E21B 7/-</u>
2017268710	2017276738	<u>C40B 70/-</u>	<u>E02B 8/-</u>		
2017269371				<u>E04H 7/-</u>	<u>E21B 7/-</u>
2017270579	<u>C21B 7/-</u>	2017259794	<u>E02B 9/-</u>	2017250019	2016409039
2017274145				<u>E05D 15/-</u>	2016419832
2017286122	2017260568	<u>D02G 1/-</u>	2017262382	2016406130	2017246264
<u>C12N 5/-</u>	<u>C21D 1/-</u>		<u>E02D 23/-</u>	<u>E06B 3/-</u>	<u>E21C 35/-</u>
		2016404407			
2017241807	2017252037	<u>D02G 3/-</u>	<u>E02D 23/-</u>	2016406130	2017254220
2017245629				2017274076	<u>E21C 41/-</u>
2017248848	<u>C21D 6/-</u>	2017245894	2017277072	2017274076	2017370096
2017249321			<u>E02D 3/-</u>	<u>E06B 9/-</u>	<u>E21D 11/-</u>
2017254264	2017252037	<u>D04B 21/-</u>			
2017255099			2017261132	2017244844	2016409814
2017257169	<u>C21D 7/-</u>	2016405526		2017274076	2017244290
2017257181		<u>D04B 23/-</u>	<u>E02F 3/-</u>	<u>E21B 10/-</u>	<u>E21D 23/-</u>
2017259056	2017252037				
2017259987		<u>D06F 23/-</u>	<u>E02F 9/-</u>	2016419832	2016409814
2017263716	<u>C22B 11/-</u>			2017254220	
2017265937		2016405526	2017261132		<u>E21D 9/-</u>
	2017268307	<u>D06F 25/-</u>		<u>E21B 10/-</u>	
<u>C12N 7/-</u>	<u>C22B 3/-</u>		<u>E02F 9/-</u>		
		2017242269		2016419832	2016409814
2017241669	2017265940		2017252171		
2017269371	2017268307	<u>D06F 25/-</u>	2017278208		<u>E21D 9/-</u>
<u>C12N 9/-</u>					
		2017242269			2016409814
2017244728					

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<u>E21F 17 /-</u>	2017262994	<u>F16L 57 /-</u>	<u>F25D 31 /-</u>	<u>G01N 21 /-</u>	<u>G01R 15 /-</u>
2017370096	<u>F16D 41 /-</u>	2017261852	2017263052	2017243601	2017253509
<u>E21F 5 /-</u>	2017262993	<u>F16P 1 /-</u>	<u>F27B 1 /-</u>	2017247108	<u>G01R 27 /-</u>
2017370096	<u>F16D 48 /-</u>	2017328131	2017260568	2017257403	2017263347
<u>E21F 7 /-</u>	2017273779	<u>F17D 5 /-</u>	2017276738	2017260208	<u>G01S 1 /-</u>
2017405410	<u>F16D 55 /-</u>	2017393649	<u>F27B 3 /-</u>	2017266883	2017248704
2017405652	2017268714	<u>F22B 37 /-</u>	2017260568	2017276870	<u>G01S 13 /-</u>
<u>F01N 3 /-</u>	<u>F16D 65 /-</u>	2016410643	<u>F27D 1 /-</u>	2017390166	2017262491
2016405016	2017268714	<u>F24F 1 /-</u>	2017260568	<u>G01N 23 /-</u>	<u>G01S 19 /-</u>
<u>F01N 5 /-</u>	<u>F16G 3 /-</u>	2017243880	<u>F27D 17 /-</u>	2017247108	2017259380
2016405016	2016405228	<u>F24F 11 /-</u>	2017276738	2017259380	<u>G01N 24 /-</u>
<u>F02B 67 /-</u>	<u>F16H 3 /-</u>	2017250728	<u>F28D 21 /-</u>	2017391276	<u>G01S 27 /-</u>
2017281541	2017252180	2017261406	2017242340	<u>G01N 27 /-</u>	2017252079
<u>F02D 19 /-</u>	<u>F16H 39 /-</u>	<u>F24F 12 /-</u>	<u>F28D 5 /-</u>	2016408216	2017257549
2017245693	2017252180	2017242340	2017242340	2017254772	<u>G01S 3 /-</u>
<u>F03B 13 /-</u>	<u>F16H 55 /-</u>	2017243880	<u>F28D 9 /-</u>	2017261852	2017241204
2017262382	2017262994	2017243880	2017242340	2017263234	<u>G01S 5 /-</u>
<u>F03B 17 /-</u>	<u>F16H 59 /-</u>	<u>F24F 5 /-</u>	<u>F28F 3 /-</u>	<u>G01N 3 /-</u>	<u>G01S 5 /-</u>
2017262382	2017275598	2017242340	2017263052	2017296468	2017248704
<u>F03D 1 /-</u>	<u>F16H 61 /-</u>	2017261406	<u>F41A 23 /-</u>	<u>G01N 31 /-</u>	2017262491
2016423471	2017281541	<u>F24S 23 /-</u>	2017261125	2016401104	2017262492
<u>F04B 43 /-</u>	<u>F16H 63 /-</u>	2017263057	<u>F41C 7 /-</u>	<u>G01N 33 /-</u>	<u>G01V 1 /-</u>
2016405300	2017281541	<u>F24S 30 /-</u>	2017261125	2016401104	2016409085
2017246462	<u>F16H 9 /-</u>	2017256143	<u>G01H 11 /-</u>	2017243601	2017258717
2017260293	2017262993	<u>F24S 50 /-</u>	2017270908	2017248682	<u>G01V 3 /-</u>
<u>F04B 47 /-</u>	<u>F16K 15 /-</u>	2017263057	<u>G01J 1 /-</u>	2017249832	2016409085
2017267094	2016422165	<u>F25B 15 /-</u>	2017261849	2017254264	<u>G01W 1 /-</u>
<u>F04B 49 /-</u>	<u>F16K 17 /-</u>	2017261800	<u>G01L 1 /-</u>	2017254772	<u>G01W 1 /-</u>
2017260293	2017249414	<u>F25B 30 /-</u>	2017250626	2017257217	2017261849
2017267094	<u>F16L 1 /-</u>	2017261800	<u>G01M 5 /-</u>	2017260260	<u>G02B 21 /-</u>
<u>F15B 1 /-</u>	2017249487	<u>F25B 9 /-</u>	2017250626	2017260320	<u>G02B 21 /-</u>
2017260567	2017267504	2017274081	<u>G01N 1 /-</u>	2017264612	2017260192
<u>F16B 15 /-</u>	<u>F16L 11 /-</u>	<u>F25D 13 /-</u>	2017268244	2017266883	2017390821
2017249421	2016404620	2017312447	<u>G01N 11 /-</u>	2017267653	<u>G02B 23 /-</u>
<u>F16D 13 /-</u>	2017261852	<u>F25D 23 /-</u>	2017271673	2017268198	2017243189
2017262993	2017249414	2017261800	<u>G01L 1 /-</u>	2017268710	<u>G02B 27 /-</u>
<u>F16D 3 /-</u>	<u>F16L 3 /-</u>	<u>F25B 9 /-</u>	2017250626	2017269968	2017248362
2017262993	2017249487	2017274081	<u>G01M 5 /-</u>	2017271673	2017264780
<u>F16D 3 /-</u>	<u>F16L 55 /-</u>	<u>F25D 3 /-</u>	2017250626	2017274145	<u>G02B 6 /-</u>
2017262993	2017259934	2017261406	<u>G01N 1 /-</u>	<u>G01N 35 /-</u>	2017253576
			2017268244	2017244065	2017260208
			<u>G01N 11 /-</u>	2017252156	2017264780
			2017249832	2017254365	<u>G02B 11 /-</u>
			<u>G01N 15 /-</u>	2017268244	2017253576
			2017396784	2017390254	2017260208
				2017390256	2017264780
				2017390257	<u>G02C 11 /-</u>
				2017390258	2017248071
				2017390261	<u>G02F 1 /-</u>
				2017391276	2017245194
				<u>G01P 13 /-</u>	2017257789
				2017275598	2017261181
				<u>G01P 15 /-</u>	2017274508
				2017270908	

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2017280757	2017280917	G06Q 10/-	G07F 19/-	H01H 31/-	H01Q 15/-
G03F 7/-	2017291514	2017240509	2017291392	2017260247	2017260101
	2017408800	2017246536			
2017267653	G06F 19/-	2017250105	G08C 17/-	H01H 33/-	H01Q 5/-
G03H 1/-	2017240582	2017252091	2017252079	2017260247	2017260101
	2017254430	2017252329			
2017271232	2017266437	2017258101	G09B 15/-	H01H 47/-	H01Q 9/-
G05B 11/-	G06F 21/-	2017260332	2017276446	2017274567	2017260101
		2017261741			
2017266437	2016416139	2017267998	G09F 9/-	H01H 71/-	H01R 13/-
G05B 13/-	2017257789	2017277679	2017245194	2017255390	2017260577
	2017261844	2017404560	2017280757		
2017266437	2017261921	G06Q 20/-		H01H 85/-	H02G 15/-
G05B 15/-	2017263290	2017249673	G09G 1/-	2017245897	2017260577
	2017263291	2017257446	2017269267		
2017266437	2017275464	2017264640		H01H 9/-	H02J 3/-
G05B 19/-	G06F 3/-	2017274295	G09G 5/-	2017245897	2017259177
		2017291392	2017240823		
2017266437	2017246536	G06Q 30/-	2017269267	H01L 21/-	H02J 5/-
G05B 23/-	2017257549	2017274295		2017259105	2017286410
	2017257789	2017277671	G10K 11/-	2017266836	
2017266437	2017259344	2017280904	2017275457	2017396799	H02J 50/-
G05D 1/-	2017275461	2017281414	G10L 15/-	H01L 23/-	2017286410
	2017277671	2017281607	2016410253		
	2017286131	2017409831	2017257789	2017266836	H02J 7/-
2017277800	G06F 9/-	G06Q 50/-			
2017278196	2016410289	2017249673	G10L 21/-	H01L 29/-	2017261050
2017278208	2017257981	2017258101	2016409886	2017259105	2017286410
G05G 5/-	2017258659	2017261203			
	2017259171	G06T 1/-	G10L 25/-	H01L 31/-	H02K 5/-
2017262419	2017261390	2016410289	2017247045	2017263057	2017275457
G06F 1/-	2017275461			2017286799	H02K 9/-
	2017277671	G06T 11/-	G11B 27/-	2017301890	2017275457
2017252091	2017277697	2017408804	2017286131	H01L 51/-	H02P 6/-
2017278196	2017277831	G06T 7/-	G11C 11/-	2017259105	2017275457
2017362507	2017291514	2017247463	2017269694	H01M 10/-	H02S 10/-
G06F 11/-	G06K 17/-	2017260208	G11C 7/-	2017262678	2017261849
		2017260525	2017269694	H01M 2/-	H02S 20/-
2017260360	2017267998	2017280904		2017262678	2017263057
G06F 15/-	G06K 19/-	G07B 15/-	H01B 13/-	2017391447	H02S 40/-
		2017249673	2017260210	2017391876	2017286799
2016410289	2017260332	G07C 5/-	H01B 3/-	H01M 4/-	H03F 1/-
2017246545	2017280904	2017260442	2017260210	2017260602	2016405599
2017250105	G06K 5/-	G07C 9/-	H01B 7/-	H01M 8/-	H03K 17/-
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2017264396	2017261375	G07F 1/-	H01F 13/-	H01Q 1/-	H03M 13/-
2017271614	G06K 7/-	2017261375	2017262637	2017260101	2017286153
2017273847		G07F 17/-	H01H 3/-	2017263347	H04B 10/-
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2016402555	2017267998				
2016404495	G06K 9/-				
2016405587					
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2017246888	2017260525				
2017247045	2017261741				
2017248357	G06N 5/-				
2017250105					
2017257446					
2017258659					
2017260007					
2017264388					

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<u>H04B 17 /-</u>	<u>H04N 21 /-</u>	<u>H05B 6 /-</u>
2017262850	2016410289	2016403902
	2017247046	
	2017248397	
<u>H04B 5 /-</u>	2017273847	
2016406294	2017277671	
2017286410	2017278701	
	2017286131	
<u>H04B 7 /-</u>	<u>H04N 5 /-</u>	
2017255475	2017273847	
2017262850		
2017286142	<u>H04N 7 /-</u>	
<u>H04J 3 /-</u>	2017274446	
2017273847	<u>H04R 1 /-</u>	
<u>H04L 12 /-</u>	2017278071	
2017248316	<u>H04W 12 /-</u>	
2017259930		
2017260024	2017277671	
2017269953	<u>H04W 16 /-</u>	
2017277071		
2017278196	2017262114	
<u>H04L 25 /-</u>	2017263285	
2017262850	<u>H04W 24 /-</u>	
2017269953		
	2017243531	
<u>H04L 27 /-</u>	<u>H04W 28 /-</u>	
2016406274		
	2017263285	
<u>H04L 29 /-</u>	<u>H04W 4 /-</u>	
2017246536		
2017275461	2017258101	
2017277071	2017263347	
2017280904	2017275461	
2017408797	2017277671	
	2017278701	
<u>H04L 5 /-</u>	<u>H04W 40 /-</u>	
2017262850		
2017286142	2017274269	
2017408802	<u>H04W 48 /-</u>	
<u>H04L 9 /-</u>		
	2017281436	
2016416139	<u>H04W 72 /-</u>	
2017269734		
2017269736	2017243531	
<u>H04M 1 /-</u>	2017255475	
	2017263316	
2017277671	<u>H04W 74 /-</u>	
2017278701		
2017281436	2017255822	
<u>H04M 3 /-</u>	<u>H04W 84 /-</u>	
2017248316	2017274269	
<u>H04N 19 /-</u>	<u>H05B 3 /-</u>	
2017261992	2017253243	
2017264000		
2017274446		

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A61K 31/4439 (2006.01)
A61K 31/498 (2006.01)
A61K 31/5377 (2006.01)
A61P 31/14 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 409/14 (2006.01)
C07D 413/14 (2006.01)
C07D 491/113 (2006.01)
C07D 495/04 (2006.01)
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C07D 401/04 (2006.01)
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A61P 1/00 (2006.01)
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C12N 9/10 (2006.01)
C12N 9/38 (2006.01)
C12P 19/04 (2006.01)
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C07D 403/12 (2006.01)
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F04B 37/14 (2006.01)
F04C 25/02 (2006.01)
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C07K 7/06 (2006.01)
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A61P 35/00 (2006.01)
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C07D 211/46 (2006.01)
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A01P 3/00 (2006.01)
A01P 5/00 (2006.01)
A61K 31/44 (2006.01)
A61K 31/4436 (2006.01)
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2013344519	Microsoft Technology Licensing, LLC	2014328440	Rio Tinto Alcan International Limited
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2014203789	Samsonite IP Holdings S.a r.l.	2014368363	Sika Technology AG
2014204943	Böme S.R.L.	2014368619	Idorsia Pharmaceuticals Ltd
2014214824	Research Foundation of the City University of New York	2014369446	Astex Therapeutics Limited
2014215979	Covidien LP	2014373806	Sleep Number Corporation
2014216761	Mascull, R.T.; Mascull, E.J.	2014377527	EZ-Energies GmbH
2014217892	Spring Bank Pharmaceuticals, Inc.	2014377760	Husqvarna AB
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2014219331	Process4, Inc.	2014392229	Ateliers Busch SA
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2014223327	Omachron Intellectual Property Inc.	2014400354	Dow Global Technologies LLC; Rohm and Haas Company
2014223490	Aqua Membranes LLC		
2014230137	EMBO Medical Limited	2014401275	Dow Global Technologies LLC
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2014233192	DePuy Synthes Products, Inc.	2014407484	Hendrickson USA, L.L.C.
2014233541	Corium International, Inc.	2014414586	Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited
2014236478	Actuant Corporation		
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2014237279	Corium International, Inc.	2015201519	Draka Comteq B.V.
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2014242674	Consort Medical PLC	2015209714	The Spectranetics Corporation
2014247167	Sanofi	2015210849	Kemin Industries, Inc.
2014248707	Psivida US, Inc.; pSiMedica Limited	2015210969	A.W. Chesterton Company
2014249290	Genzyme Corporation	2015211481	Stackdoor B.V.
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2014252219	Alfasigma S.p.A	2015219902	Nissan Chemical Corporation
2014253278	Sanofi	2015222678	Commonwealth Scientific and Industrial Research Organisation
2014253552	VENTIS PTY LTD		
2014254271	Zurex Pharma, Inc.	2015223326	Arkema Inc.
2014256936	Medtronic Xomed, Inc.	2015226138	Arla Foods amba
2014259486	Stichting IMEC Nederland	2015227468	Calzoni S.r.l.
2014260194	POPS! Diabetes Care, Inc	2015228845	Corebon AB
2014262148	Crews, T.	2015229457	Manufacturing Resources International, Inc.
2014262471	The United States Government as Represented by the Department of Veterans Affairs; University of Pittsburgh - of the Commonwealth System of Higher Education	2015232047	Bree, C.
		2015234620	Francisquini, M.
2014265091	ContiTech USA, Inc.	2015239088	J.H. Beheer B.V.
2014265904	Hollister Incorporated	2015242786	Taiho Pharmaceutical Co., Ltd.
2014267041	Diurnal Limited	2015243334	Mettler-Toledo Safeline X-Ray Ltd.
2014268434	Icon Bioscience, Inc.	2015243610	Sanofi
2014278005	President and Fellows of Harvard College	2015243612	Sanofi
2014280805	The Royal Institution for The Advancement of Learning/McGill University	2015246387	Grunenthal GmbH
		2015250635	S. A. Armstrong Limited
2014284047	Ondek Pty Ltd	2015253464	Omeros Corporation
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2014293253	The Children's Hospital of Philadelphia	2015255662	Biotech Research Technologies, Inc.
2014293405	Metabolic Solutions Development Co., LLC	2015257746	Bayer CropScience Aktiengesellschaft
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2014306494	Covidien LP	2015265241	Unicharm Corporation
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		2015274843	Merck Sharp & Dohme Corp.

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2015291317	SAG GmbH	2016343677	Ecolab USA Inc.
2015296176	Greeneden U.S. Holdings II, LLC	2016344024	Bioventus, LLC
2015298599	Qualcomm Incorporated	2016344866	Sumitomo Metal Mining Co., Ltd.
2015305125	Shanxi Zhendong Ante Biopharmaceutical Co., Ltd.	2016376548	Toyo Tire & Rubber Co., Ltd.
2015305912	Union Carbide Chemicals & Plastics Technology LLC; Rohm and Haas Company	2016386919	Ecomanda AG
2015309173	Jaguar Land Rover Limited	2016407200	New York Air Brake, LLC
2015310932	Intervet International B.V.	2017200190	Aristocrat Technologies Australia Pty Limited
2015311868	Bavarian Nordic A/S; The United States of America., as represented by The Secretary, Department of Health and Human Services; Janssen Vaccines & Prevention B.V.	2017200224	Komatsu Ltd.
2015318757	Scott Automation & Robotics Pty Ltd	2017200343	Ritter Pharmaceuticals, Inc.
2015324533	Raytheon Company	2017200398	Schiavello (Vic) Pty Ltd
2015329070	Cytlimic Inc.	2017200413	Massachusetts Institute of Technology; Novartis AG
2015332159	Extreme Low Energy Limited	2017200445	Janssen Pharmaceutica NV
2015333819	Apple Inc.	2017200801	F. Hoffmann-La Roche AG
2015336146	3M Innovative Properties Company	2017200857	Tetraphase Pharmaceuticals, Inc.
2015337091	Landos Biopharma, Inc.	2017201418	Array BioPharma Inc.
2015339222	Gilead Sciences, Inc.	2017201426	McNeil-PPC, Inc.
2015343265	Shell Internationale Research Maatschappij B.V.	2017201442	Takeya USA Corporation
2015343369	Merial, Inc.; Georgia Tech Research Corporation	2017201539	Ecolab USA Inc.
2015343805	Bovin, N.; Henry, S.; Rodionov, I.	2017201852	Becton, Dickinson and Company
2015348238	T&W Engineering A/S	2017202037	General Electric Company
2015351167	Tokuyama Corporation	2017202501	Ab Initio Technology LLC
2015356483	JFE Steel Corporation	2017202536	Nitto Kohki Co., Ltd.
2015358714	Oji Holdings Corporation	2017202564	BiocerOX Products B.V.
2015364678	Evolution Well Services, LLC	2017202595	GENENCOR INTERNATIONAL, INC.
2015370515	Novartis AG	2017202694	Karsten Manufacturing Corporation
2015374472	Motorola Solutions, Inc.	2017202983	Wright Medical Technology, Inc.
2015376131	Boyde, T.	2017203095	Dr. Bata Zrt.
2015376145	Bardot Group	2017203703	Amazon Technologies, Inc.
2015378887	Dyson Technology Limited	2017203832	Dow AgroSciences LLC
2015383925	Jaguar Land Rover Limited	2017203835	vTv Therapeutics LLC
2015384281	Mogam Institute for Biomedical Research	2017203925	The UAB Research Foundation
2015391007	Halliburton Energy Services, Inc.	2017204563	The Rockefeller University; California Institute of Tech- nology
2015392281	Hanganu, D.; Nomen Calvet, J.; WGA Water Global Ac- cess, S.L.	2017204574	RTC Industries, Inc.
2015400138	Komatsu Ltd.	2017204584	Viper Innovations Ltd
2015408094	Micro Motion, Inc.	2017204610	Depuy Synthes Products, LLC
2015410598	SCA Hygiene Products AB	2017217437	S. C. Johnson & Son, Inc.
2016203025	Caterpillar Inc.	2017217970	University of Utah Research Foundation
2016203724	ViaCyte, Inc.	2017218942	Facebook, Inc.
2016211612	Uber Technologies, Inc.	2017218947	Technologies Holdings Corp.
2016225898	Daifuku Co., Ltd.	2017221849	SMK-LOGOMOTION Corporation
2016228027	Institute of Mineral Resources, Chinese Academy of Geological Sciences	2017225044	Toyota Jidosha Kabushiki Kaisha
2016228152	AeroVironment, Inc.	2017228540	Blackstone Medical, Inc.
2016229009	Robert Bosch GmbH	2017228691	Waters, T.
2016235674	Nanjing Sinogen Biotech & Pharmaceutical Inc.	2017234124	Sys-Tech Solutions, Inc.
2016237966	JFE Steel Corporation	2017237443	Polytex Sportbeläge Produktions-GmbH
2016242999	Heartflow, Inc.	2017246304	Facebook, Inc.
2016247284	Qualcomm Incorporated	2017246470	Facebook, Inc.
2016252274	Tepha, Inc.	2017251806	Ultravision Technologies, LLC
2016255020	MacKay Memorial Hospital	2017254832	Covidien LP
2016257136	Unilever PLC	2017258944	Caisson Interventional, LLC
2016261193	Novelis Inc.	2017259252	Visa International Service Association
2016264649	Immunwork Inc.	2017265151	Illinois Tool Works Inc.
2016269009	ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG	2017265153	Illinois Tool Works Inc.
2016273849	Husqvarna AB	2017265154	Illinois Tool Works Inc.
2016274787	Vertiv Corporation	2017265156	Illinois Tool Works Inc.
2016277572	Cyril Bath Company	2017279607	Genentech, Inc.
2016277601	TimePlay Inc.	2017281926	Colgate-Palmolive Company
2016277634	Bounce Exchange LLC	2017289602	Isomer, Inc.
2016279054	PRC-DeSoto International, Inc.	2017395125	De Nora Permelec Ltd
2016279131	24/7 Customer, Inc.	2018200355	Samsung Electronics Co., Ltd.
2016294314	HEE Solar, L.L.C.	2018200954	Pork CRC Ltd
2016313174	Newpark Mats & Integrated Services LLC	2018201607	The Masuri Group Ltd
2016320942	Kureha Corporation	2018202849	PayPal, Inc.
		2018203530	Samsung Electronics Co., Ltd.

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2015203053	2015226138	<u>A61B 1 /-</u>	2014217892	<u>A61K 45 /-</u>	<u>A61M 5 /-</u>
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2016273849	2015281228	<u>A61B 17 /-</u>	2014238058	2017200445	2014253278
<u>A01D 41 /-</u>	<u>A23L 3 /-</u>	2014215979	2014240733	2017203835	2014254271
2015203053	2015243334	2014237279	2014252219	<u>A61K 47 /-</u>	<u>A61N 5 /-</u>
<u>A01G 9 /-</u>	<u>A41D 1 /-</u>	2014306494	2014262471	2014238058	2014319963
2015376131	2017289602	2015343369	2014267041	2015305125	
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2013365731	2017289602	2017228540	2014280805	2014217892	2014252219
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2013365731	2018201607	2014218375	2014293405	2016235674	<u>A61P 11 /-</u>
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2017218947	<u>A45C 5 /-</u>	<u>A61B 5 /-</u>	2014345507	<u>A61K 9 /-</u>	2014284047
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2017218947	<u>A45D 20 /-</u>	2014259486	2014368619	2014237279	2014312756
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2015343805	<u>A47C 27 /-</u>	2016242999	2015242786	2014262148	<u>A61P 29 /-</u>
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2015219902	<u>A47F 1 /-</u>	2015243334	2015274843	2015305125	2017200801
2015257746	2017204574	<u>A61B 8 /-</u>	2015337091	2015339222	<u>A61L 24 /-</u>
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2015219902	2014339171	2017201426	2015242786	2015209714	2014396578
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	2017265156	2014216761	2014240733	<u>A61M 31 /-</u>	2017204563
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		<u>A61K 31 /-</u>	2015207472	2014248707	<u>A61P 35 /-</u>
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			2015329070	2014254271	2014262471
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			2016255020	2014233541	2014336929
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2015242786	2017202536	<u>B32B 7 /-</u>	<u>B64D 43 /-</u>	2017228691	2014316686
<u>A61P 5 /-</u>	<u>B23D 45 /-</u>	2014401275 2017289602	2014339084	<u>C07C 227 /-</u>	<u>C07D 285 /-</u>
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<u>A61P 7 /-</u>	<u>B23D 47 /-</u>	<u>B41F 11 /-</u>	2016228152	<u>C07C 229 /-</u>	<u>C07D 295 /-</u>
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2017281926	2016277572	2015215617	<u>B65D 47 /-</u>	2017200857	<u>C07D 309 /-</u>
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2018201607	2015356483	2015215617	<u>B65D 65 /-</u>	2014293405	<u>C07D 319 /-</u>
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2016407200	2017218947	2014407484	<u>B65G 21 /-</u>	2014312756	<u>C07D 207 /-</u>
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2017201852	2016229009	2016407200	<u>B65G 43 /-</u>	2014312756	<u>C07D 213 /-</u>
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	2014293253		2014293253	2017395125	E04H 9 /-
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2014289744	2014293253	2016279054	2014280805	2017237443	F01D 25 /-
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2017200801	2015207472		2016203724	D06M 10 /-	2015364678
2017201418	2015243610	2014401275	C12N 7 /-	2014321125	F02B 63 /-
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2014369446	2015310932	2014401275	C12N 9 /-	2014321125	F02C 7 /-
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2014396578	2014280805	2014288876	2013210776	E02F 3 /-	F04C 23 /-
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2015364678	2014307558	2016242999	2015383925	H01Q 7 /-	2016211612
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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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 - (51) Int. Cl.
 - G06F 3/041* (2006.01)
 - G06K 9/00* (2006.01)
 - H03K 17/975* (2006.01)
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 - (45) 22.11.2018
 - (62) PCT/US2017/024325
 - (72) KIM, Sora; GRUNTHANER, Martin P.; JIN, Rui; WITTENBERG, Michael B.; McCORD, Michael K.; LARSSON, Henric; GOZZINI, Giovanni; BROWNING, Lucy; MYERS, Scott A.
 - (74) FPA Patent Attorneys Pty Ltd

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- (71) FUZHOU AUTRAN INDUSTRIAL CO.,LTD
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Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2016277541 **HBG IP Holding Pty Ltd** (Dorel Australia Pty Ltd)

Opposition Withdrawn

2013285173 **De La Rue International Limited** (CCL Secure Pty Ltd)

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Assignments Registered

1999030215 Cardiome Pharma Corp. The patent has been assigned to **Correvio International Sàrl**

2003287378 Cardiome Pharma Corp The patent has been assigned to **Correvio International Sàrl**

2004288174 Warren, Daniel The patent has been assigned to **Warren Environmental, Inc.**

2004292339 The Australian National University The patent has been assigned to **Konan Medical USA Inc**

2008226325 Hollis, Mark; Groves, Christian The patent has been assigned to **Valve Cosy Pty Ltd**

2008324705 The Australian National University The patent has been assigned to **Konan Medical USA Inc**

2009225791 METAL COATING TECHNOLOGIES, LLC The patent has been assigned to **MCT Holdings Limited**

2009322076 The Australian National University The patent has been assigned to **Konan Medical USA Inc**

2011201015 Cardiome Pharma Corp The patent has been assigned to **Correvio International Sàrl**

2011246879 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Sorrento Therapeutics, Inc.**

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2012204066 Phoenix Products Company, Inc. The patent has been assigned to **Phoenix Products, LLC**

2012306086 Oilsco Technologies Limited The patent has been assigned to **NXG Technologies Limited**

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2012343563 Oilsco Technologies Limited The patent has been assigned to **NXG Technologies Limited**

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2012348506 Apos - Medical and Sports Technologies Ltd. The patent has been assigned to **APOS Medical Assets Ltd**

2013277372 F. Hoffmann-La Roche AG; Indiana University Research and Technology Corporation The patent has been assigned to **Indiana University Research and Technology Corporation; Novo Nordisk A/S**

Assignments Registered

2013308245 Medical Research Council; Imperial Innovations Ltd The patent has been assigned to **United Kingdom Research and Innovation**

2013404062 Warren, Daniel The patent has been assigned to **Warren Environmental, Inc.**

2014101613 Warren, Daniel The patent has been assigned to **Warren Environmental, Inc.**

2014252804 Medical Research Council; Base4 Innovation Ltd The patent has been assigned to **Base4 Innovation Ltd; United Kingdom Research and Innovation**

2014252805 Medical Research Council; Base4 Innovation Ltd The patent has been assigned to **Base4 Innovation Ltd; United Kingdom Research and Innovation**

2014266983 Oilsco Technologies Limited The patent has been assigned to **NXG Technologies Limited**

2014285259 Suntory Beverage & Food Limited; SUNTORY HOLDINGS LIMITED The patent has been assigned to **SUNTORY HOLDINGS LIMITED**

2014285262 Suntory Beverage & Food Limited; SUNTORY HOLDINGS LIMITED The patent has been assigned to **SUNTORY HOLDINGS LIMITED**

2014285264 Suntory Beverage & Food Limited; SUNTORY HOLDINGS LIMITED The patent has been assigned to **SUNTORY HOLDINGS LIMITED**

2015247451 Warren, Daniel The patent has been assigned to **Warren Environmental, Inc.**

2015271878 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Sorrento Therapeutics, Inc.**

2016259441 Base4 Innovation Ltd; Medical Research Council The patent has been assigned to **Base4 Innovation Ltd; United Kingdom Research and Innovation**

2017101718 Keter Plastic Ltd. The patent has been assigned to **Milwaukee Electric Tool Corporation; Keter Plastic Ltd.**

2017101718 Keter Plastic Ltd. The patent has been assigned to **Keter Plastic Ltd.; Keter Plastic Ltd.; Milwaukee Electric Tool Corporation**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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

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

2002308295 **Intercept Pharmaceuticals, Inc.**

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

For the goods OCALIVA obeticholic acid

Address for service : Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2015264940 **Amgen Fremont Inc.; Amgen Inc.**

The earliest first regulatory approval date provided by the patentee 07 Jun 2010

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

For the goods PROLIA denosumab

Address for service : Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

Extensions granted

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

2009213040 **Wyeth Holdings Corporation**

The earliest first regulatory approval date provided by the patentee 14 Sep 2017

For the goods TRUMENBA (Meningococcal group B vaccine)

Extension of Term of patent pursuant to Section 77 expires on 11 Oct 2027

Corrigenda

In Vol 31 , No 46 , Page(s) 6623 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2005** Delete all reference to 2005308622.

In Vol 32 , No 42 , Page(s) 5854 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bayer CropScience Aktiengesellschaft, Application No. 2017249659, under INID (72) correct the co-inventor to Rosinger, Christopher Hugh

In Vol 32 , No 43 , Page(s) 5955 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2018** Delete all reference to 2018101106

In Vol 32 , No 43 , Page(s) 5957 under the heading **Amendments - Application for Amendments** Under the name Meridian Medical Technologies, Inc., Application No. 2005271355 correct the date of the statements filed to read 24 July 2018 and 26 September 2018

In Vol 32 , No 43 , Page(s) 5958 under the heading **Amendments - Application for Amendments** Under the name Orege, Application No. 2014356279 correct the date of statements filed to read 27 September 2018 and 25 October 2018

In Vol 32 , No 43 , Page(s) 5991 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Hegenscheidt-MFD GmbH & Co. KG, Application No. 2016397454, under INID (71) correct the applicant name to Hegenscheidt-MFD GmbH

In Vol 32 , No 44 , Page(s) 6122 under the heading **Complete Applications Filed - Name Index** Under the name Chang Gung Memorial Hospital, Kaohsiung, Application No. 2018253505, under INID (54) correct the title to read Methods and kits for detecting kawasaki disease and methods for treating kawasaki disease

Specifications Republished

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

2009347084 **Koninklijke Douwe Egberts B.V.**
 2014244437 **InCube Labs, LLC**
 2014284048 **Orica International Pte Ltd**
 2015382335 **Qualcomm Incorporated**

Specifications Republished

2016256665 **Impel NeuroPharma Inc.**
 2016334845 **Daikin Industries, Ltd.; Daikin Europe N.V.**
 2017200214 **ALSTOM Transport Technologies**
 2017246245 **Coogee Minerals Pty Ltd**
 2017247612 **INSERM (Institut National de la Santé et de la Recherche Médicale); Centre Hospitalier Universitaire de Rouen; Targedys; Université de Rouen**