



Australian Government

IP Australia

**Supplement to the
AUSTRALIAN OFFICIAL JOURNAL**

OF

PATENTS

Contents

General Information & Notices

Amendments

Applications for Amendment	7250
Amendments Made	7250
Alteration of Name(s) of Applicant(s)/Patentee(s)	7253

Applications Accepted

Name Index	7324
Numerical Index	7363
IPC Index	7367

Applications with amended filing dates Reg 3.5(A) **7245**

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired **7246**

Applications Open to Public Inspection

Name Index	7259
Numerical Index	7275
IPC Index	7277

Assignments before Grant, Section 113 **7247**

Assignments Registered **7376**

Certified Innovation Patents

Name Index	7373
Numerical Index	7374
IPC Index	7375

Complete Applications Filed

Name Index	7235
Numerical Index	7241

Corrigenda **7379**

Extensions of Term of Standard Patents 7379

Extensions of Time, Section 223 7249

Innovation Patent Applications Filed

Name Index	7243
Numerical Index	7245

Innovation Patents Open to Public Inspection

Name Index	7280
Numerical Index	7282
IPC Index	7283

PCT applications which have entered the National Phase

Name Index	7284
Numerical Index	7315
IPC Index	7318

Patents Granted 7376

Licences Registered 7379

Opposition Proceedings 7376

Provisional Applications Filed

Name Index	7230
Numerical Index	7234

Revocation 7376

Specifications Republished 7380

General Information

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

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) and the Supplement to the 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 & supplement 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**

Australian provisional applications are assigned a 2 letter code followed by 4 digits. This is a unique series of numbers. Australian patent applications are assigned a unique series of 5 digit numbers followed by the year of lodgement at filing. At acceptance the application is assigned a 6 digit number, this again is a unique series of numbers.

1. Provisional Applications are given a 2 letter code followed by 4 unique numbers
e.g. PR1326
2. Standard Complete applications (including Petty patents) are given a 5 digit number. Followed by the year of lodgement
e.g. 56490/99
3. At acceptance Standard Completes (including Petty patents) are given a 6 digit number
e.g. 698745

Document Numbering in the **Supplement to the Australian Official Journal**

Australian patent applications are assigned a 10 digit number at filing. Each Australian application will retain the same number throughout its life. The first four numbers of the application will be the year of lodgement followed by a unique series of numbers.

1. Provisional Applications are given a 10 digit number, this is the year of lodgement followed by a '9' then a series of unique numbers.
e.g. 2012907896
2. Standard Complete applications are also given a 10 digit number. Standard Completes are identified by 4 digit year of lodgement followed by a '2' or '3' then a series of unique numbers. Innovations are identified by the 4 digit year of lodgement followed by a '1' then followed by a unique series of numbers.
e.g. 2011236254 (Standard Complete)
e.g. 2011158589 (Innovation)

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

- (10) **Document identification**
 - (11) Number of the document
 - (12) Plain language designation of the kind of document
 - (19) WIPO country code, or other identification, of the country publishing the document.
- (20) **Document filing data**
 - (21) Number(s) assigned to the application(s).
 - (22) Date(s) of filing application(s)
 - (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
 - (24) Date from which industrial property rights may have effect.
- (30) **Priority data**
 - (31) Number(s) assigned to priority application(s)
 - (32) Date(s) of filing priority application(s)
 - (33) Country (countries) in which the priority application(s) was (were) filed.
- (40) **Date(s) of making available to the public**
 - (43) Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date.
 - (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
 - (45) Date of publication by printing or similar process of a document, on which grant or certification has taken place on or before the said date.

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Proceedings under the Patents Act 1990

Provisional Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 5 Dec 2017 .

(71) Adverto Outdoor Media Pty Ltd
 (21) 2017904940 (22) 07.12.2017
 (54) A Customer Screening Device and Method for Self-Service Dispensers

(71) Alcoa of Australia Limited
 (21) 2017904923 (22) 06.12.2017
 (54) Fluid sampling device

(71) Animal Ethics Pty Ltd
 (21) 2017904977 (22) 11.12.2017
 (54) Wound Dressing

(71) Asher, S.; Keelan, L.; Graham, R.
 (21) 2017904927 (22) 07.12.2017
 (54) CRYPTOGRAPHIC KEY ESCROW PROCEDURE INVOLVING PUBLIC-KEY CRYPTOGRAPHY, ONE OR MORE REFEREES, AND A BLOCK-CHAIN

(71) AUSTRALIAN SEMICONDUCTOR TECHNOLOGY COMPANY PTY LTD
 (21) 2017904912 (22) 06.12.2017
 (54) Approach for high performance simulation and verification of mixed-signal circuit designs using discrete electrical modelling.

(71) bailey, p.
 (21) 2017904943 (22) 08.12.2017
 (54) Hygiene station; hygiene data logger and hygiene management tool

(71) Baseline Asset Technologies Pty Ltd
 (21) 2017904980 (22) 11.12.2017
 (54) Conveyor Wear Measurement

(71) Beitmanas, S.
 (21) 2017904922 (22) 06.12.2017
 (54) Shielding Structure

(71) Belloff, N.
 (21) 2017904911 (22) 05.12.2017
 (54) UNIQUE OOWER WHEEL

(71) Bespoke Medical Innovations Pty Ltd
 (21) 2017904973 (22) 11.12.2017
 (54) IMPROVED SEAL-FORMING STRUCTURE FOR TREATING SLEEP DISORDERED BREATHING

(71) Billingsley-Dadd, S.
 (21) 2017904956 (22) 10.12.2017
 (54) University Student Work Experience Website

(71) Bio-Gene Technology Limited
 (21) 2017904935 (22) 07.12.2017
 (54) Control of Resistant Pests

(71) Bionomics Limited
 (21) 2017904931 (22) 07.12.2017
 (54) Methods of Treating Agitation

(71) BITWOKE PTY LTD
 (21) 2017904984 (22) 12.12.2017
 (54) Hammyne Authenticator Smart Thing

(71) Blow, G.
 (21) 2017904901 (22) 05.12.2017
 (54) Computer implemented pricing optimisation methodology

(71) Brooks, T.
 (21) 2017904941 (22) 08.12.2017
 (54) A system or method that allows users to view multiple transport providers and arrange a mode of transport.

(71) Burke, D.
 (21) 2017904909 (22) 06.12.2017
 (54) Mobile Food Preparation Trolley

(71) Bush and Bush Coffee Systems
 (21) 2017904915 (22) 06.12.2017
 (54) APPARATUS AND METHODS FOR SETTING A GRIND COARSENESS

(71) Canning, J.
 (21) 2017904986 (22) 12.12.2017
 (54) ROADS

(71) Chambers, C.
 (21) 2017904918 (22) 06.12.2017
 (54) System for Preventing Fouling and/or Corrosion on Objects in an Aquatic Environment

(71) Children's Medical Research Institute
 (21) 2017904908 (22) 06.12.2017
 (54) Methods, cells and constructs for adeno-associated virus production

(71) Cirej, W.
 (21) 2017904533 (22) 04.12.2017
 (54) QUET AND SMOOTH (Golf club shaft)

(71) Colombo, W.
 (21) 2017904924 (22) 06.12.2017
 (54) tiltable screed

(71) Commonwealth Scientific and Industrial Research Organisation
 (21) 2017904938 (22) 07.12.2017
 (54) Sugar reduced products and method of producing thereof

(71) COMPOSITE DYNAMICS PTY LTD
 (21) 2017904961 (22) 11.12.2017
 (54) Composite Rail car

Provisional Applications Filed - Name Index cont'd

(71) CPC Engineering Pty Ltd
 (21) 2017904951 (22) 08.12.2017
 (54) Transfer chute

(71) Curtin University
 (21) 2017904900 (22) 05.12.2017
 (54) HEAVY-METAL-FREE METAL CHALCOGENIDE NANOPLALETS

(71) Damnjanovic, D.
 (21) 2017904903 (22) 05.12.2017
 (54) IMPROVED METHOD FOR IDENTIFICATION AND DIFFERENTIATION OF LACTIC ACID BACTERIA

(71) Davis, G.
 (21) 2017904989 (22) 12.12.2017
 (54) An Elevated Vehicle Ramp Assembly

Ferreira, T. see Turton, D.
 (21) 2017904962

(71) Gearon, M.
 (21) 2017904944 (22) 08.12.2017
 (54) Improved exercise climber

(71) GLOBAL GRAIN HANDLING SOLUTIONS PTY. LTD.
 (21) 2017904925 (22) 06.12.2017
 (54) STORAGE APPARATUS

Gordon, A. see King, J.
 (21) 2017904926

(71) Grace Vinecombe t/a Pawtify; UYS, W.
 (21) 2017904982 (22) 11.12.2017
 (54) Pet entertainment apparatus

Graham, R. see Asher, S.
 (21) 2017904927

(71) HO, S.K.
 (21) 2017904968 (22) 11.12.2017
 (54) Manipulator for body parts

(71) Hutchison, R.
 (21) 2017904947 (22) 08.12.2017
 (54) Beverage Device

(71) Industry Monitor IP Pty Ltd
 (21) 2017904899 (22) 05.12.2017
 (54) Data analytic method

(71) Inglis, J.; Kennan, I.
 (21) 2017904921 (22) 06.12.2017
 (54) LOCK AND AUDIO SYSTEM

(71) Inventia Life Science Pty Ltd
 (21) 2017904946 (22) 08.12.2017
 (54) Bioprinter for fabricating 3D cell constructs

(71) Irwin, B.
 (21) 2017904972 (22) 11.12.2017
 (54) Table for a walker

(71) JCT Solutions Pty Ltd
 (21) 2017904936 (22) 07.12.2017
 (54) Obstetrical vacuum apparatus

(71) Jones, N.
 (21) 2017904990 (22) 12.12.2017
 (54) Rolling conversation is a versatile gratefulness game. It is in the form of a silicon dodecahedron that has sentence starters written on each side. It can be customised based on the clients needs e.g. Colour, different text size and font, and size of the dodecahedron. The game is played by rolling the shape on the bench and answering the question that the shape lands on. E.G How did you bounce back today? Three things you are grateful for?

(71) Kansas (IPL) Holdings Pty Ltd
 (21) 2017904917 (22) 06.12.2017
 (54) A BOND DERIVATIVE TRADING PLATFORM FOR INFRASTRUCTURE FINANCING

Keelan, L. see Asher, S.
 (21) 2017904927

(71) Keirl, T.
 (21) 2017904991 (22) 12.12.2017
 (54) A NURSING GARMENT

Kennan, I. see Inglis, J.
 (21) 2017904921

(71) King, J.; Gordon, A.
 (21) 2017904926 (22) 06.12.2017
 (54) Personal Safety System, Application, and Device

(71) Kiryshin, S.
 (21) 2017904955 (22) 10.12.2017
 (54) Releasable bindings system for kiteboarding or wakeboarding

(71) Lightopia Australia Pty Ltd
 (21) 2017904976 (22) 11.12.2017
 (54) Socket and Housing Thereof

(71) Macquarie University
 (21) 2017904916 (22) 06.12.2017
 (54) Liposomal system for drug delivery

(71) Macquarie University
 (21) 2017904934 (22) 07.12.2017
 (54) Methods and systems of a processor-level filter for generating a graphical depiction of search results

(71) Macquarie University
 (21) 2017904974 (22) 11.12.2017
 (54) Retractor

(71) Mashin-Chi, H.
 (21) 2017904937 (22) 07.12.2017
 (54) Queuing Methods and Systems

(71) McCallum, S.
 (21) 2017904948 (22) 08.12.2017
 (54) A method and system for securing block chain cryptocurrency transactions

(71) McRae, R.
 (21) 2017904987 (22) 12.12.2017
 (54) Cricket Analysis Tool

(71) Meat & Livestock Australia Ltd
 (21) 2017904975 (22) 11.12.2017
 (54) TRANSDERMAL ANALGESIC FORMULATION

(71) Medizinische Universitaet Wien
 (21) 2017904978 (22) 11.12.2017
 (54) A method of producing a vaccine composition and uses thereof

(71) Methven, J.
 (21) 2017904928 (22) 07.12.2017
 (54) One touch phone text response inside a vehicle. When a vehicle driver receives a phone text the text sender is identified on the vehicles media screen. The driver then can opt to reply with a one touch preset response such as "I am driving a vehicle and will reply to your text as soon as possible"

(71) MOMENTUM WORLDWIDE PTY LIMITED
 (21) 2017904898 (22) 05.12.2017
 (54) Win Zone - an instant win promotional mechanic for fast moving consumer goods in supermarkets

(71) MUPPET LABS Pty Ltd
 (21) 2017904902 (22) 05.12.2017
 (54) PALM VEIN TECHNOLOGY APPLICATION, METHOD & SYSTEM

Provisional Applications Filed - Name Index cont'd

(71) NAUTI-CRAFT PTY LTD
 (21) 2017904950 (22) 08.12.2017
 (54) WATER CRAFT SUSPENSION ARRANGEMENT

(71) NetComm Wireless Limited
 (21) 2017904907 (22) 06.12.2017
 (54) A Distribution Point Unit having improved cable seals

(71) NUCOR CORPORATION
 (21) 2017904930 (22) 07.12.2017
 (54) ITERATIVE LEARNING CONTROL FOR PERIODIC DISTURBANCES IN TWIN-ROLL STRIP CASTING WITH MEASUREMENT DELAY

(71) O'Mara, S.
 (21) 2017904906 (22) 06.12.2017
 (54) Methods of treatment

(71) Oosthuizen, P.
 (21) 2017904971 (22) 11.12.2017
 (54) A musical instrument amplifier

(71) OPEC Remediation Technologies Pty Ltd
 (21) 2017904954 (22) 09.12.2017
 (54) METHOD AND APPARATUS FOR SEPARATION OF A SUBSTANCE FROM WATER

(71) Orianna Resort Group Pty Ltd
 (21) 2017904945 (22) 08.12.2017
 (54) METHOD OF FORMING A SEPARABLE AND RECONNECTABLE SLAB

(71) P & D Technology Holdings Pty. Ltd.
 (21) 2017904979 (22) 11.12.2017
 (54) A ROTOR FOR A BRUSHLESS ELECTRIC MOTOR

(71) parry, w.
 (21) 2017904985 (22) 12.12.2017
 (54) Automatic Emergency Buoyancy System for Capsize or Sinking Marine Vessels

(71) Popowski, B.
 (21) 2017904905 (22) 06.12.2017
 (54) Animal transport assembly

(71) Portalink IP Pty Ltd
 (21) 2017904964 (22) 11.12.2017
 (54) Electronic data exchange platform

(71) Project Initiation & Facilitation Pty Ltd
 (21) 2017904953 (22) 09.12.2017
 (54) The innovative step in a methodology is that the two different types of walling

system are transported into place by being attached to the table-forms and the inventive step in a methodology is a system that enables the table-forms to be removed easily when the required concrete strength in the slab has been reached and in a manner that allows at least a 50mm clearance to each of the external surfaces of the side-walls as well as a 50mm clearance not only to the soffit of the slab above but also to the level of the surface upon which the table-forms had been positioned.

(71) QMR (IP) Pty Ltd
 (21) 2017904850 (22) 01.12.2017
 (54) An explosive tester and method to determine the composition of bulk explosives

(71) Reddy, G.
 (21) 2017904981 (22) 11.12.2017
 (54) Scent Delivery Method and Apparatus for Use Therein

(71) Royal Melbourne Institute of Technology
 (21) 2017904969 (22) 11.12.2017
 (54) Apparatus for addressing wells within a microarray plate

(71) Saban Ventures Pty Limited
 (21) 2017904959 (22) 11.12.2017
 (54) Suspension cleaning

(71) Saban Ventures Pty Limited
 (21) 2017904963 (22) 11.12.2017
 (54) Suspension cleaning

(71) Saban Ventures Pty Limited
 (21) 2017904966 (22) 11.12.2017
 (54) Cleaning Method I

(71) Saban Ventures Pty Limited
 (21) 2017904967 (22) 11.12.2017
 (54) Cleaning Method II

(71) Sheard, S.
 (21) 2017904957 (22) 11.12.2017
 (54) A liquid/water holding vessel. With a solar panel and batteries connected to a timer onto a small water pump, to pump water to a young tree. The center of the vessel is hollow as that is for the seedling to grow through, a rain catching attachment can be fitted. The water pumps water to the new plant in small amounts helping the tree for 2 to 3 months to get it into the next season with some rain. The Carterz Can, will easily lift over the plant and can be reused or topped up with more water. The solar recharges automatically

and pushes water to the tree trunk. This can easily be made from a

(71) Sheard, S.
 (21) 2017904958 (22) 11.12.2017
 (54) FLOWZOVER MARK 1, solar powered, automatic pool vacuum to pick up leaves and heavy materials in your swimming pool and hold them in the vessel/container/pale. with a small hole to let water out the side the vessel will float around in all directions, with a telescopic auto adjustable leg/inlet, which has a connection to a angle that pumps water through into the leg forcing the water up into the vessel, which creates a suction on the bottom end of the leg, water is then spun in the floating pale/ vessel heavy material stay in the pale as the water goes to the next pale from the top of the last

(71) Smith, H.
 (21) 2017904932 (22) 07.12.2017
 (54) An Attachment for Earthmoving Equipment

(71) Symons, D.
 (21) 2017904942 (22) 08.12.2017
 (54) A method of early detection of a loaded blast hole heating and/or reacting giving user early warning.

(71) TEXO Australasia Pty Ltd
 (21) 2017904913 (22) 06.12.2017
 (54) Fibre for reinforcing soil structures

(71) Thermal Wall Consultancy Ltd
 (21) 2017904983 (22) 12.12.2017
 (54) DOWNHOLE PUMP PLUNGER

(71) Tidd Ross Todd Limited
 (21) 2017904988 (22) 12.12.2017
 (54) A Tyre Changing System

(71) Trackmysubs Pty Ltd
 (21) 2017904914 (22) 06.12.2017
 (54) SYSTEM AND METHOD FOR CREATION OF TARGETED REMINDER MESSAGES

(71) TRESTOTO PTY LTD
 (21) 2017904960 (22) 11.12.2017
 (54) A Lighting Control Circuit, Lighting Installation and Method

(71) Turton, D.; Ferreira, T.
 (21) 2017904962 (22) 11.12.2017
 (54) Fully Automated technology to provide integration solutions for e-commerce shopping platform users and with their Google Shopping and Adwords ac-

Provisional Applications Filed - Name Index cont'd

count. Designed with full customisation the app and website will be able to interpret business competitiveness and automatically or manually adjusts the clients Google shopping store. This is made possible through an account customised menu, allowing the client to create product rules to remain competitive in Google shopping and each product that is open for sale from their Shopify store, ensuring optimized store profitability.

(71) TYSON SECURITY PTY LIMITED
(21) 2017904949 (22) 08.12.2017
(54) Hasp

(71) University of Technology, Sydney
(21) 2017904919 (22) 06.12.2017
(54) Monitoring systems, and computer implemented methods for processing data in monitoring systems, programmed to enable identification and tracking of human targets in crowded environments

(71) UNSON, E.
(21) 2017904939 (22) 07.12.2017
(54) MASSAGE DEVICE

UYS, W. see Grace Vinecombe t/a Pawtify
(21) 2017904982

(71) VATER, L.
(21) 2017904904 (22) 06.12.2017
(54) AN IMPROVED RAIL CLAMP

(71) WAYTOOMANY LETTERS PTY. LTD.
(21) 2017904920 (22) 06.12.2017
(54) A COMPUTER ENABLED SYSTEM, METHOD, SOFTWARE APPLICATION AND DATA SIGNAL FOR THE TRACKING OF INFORMATION

(71) Windor Group Pty Ltd
(21) 2017904933 (22) 07.12.2017
(54) Opener Limiter

(71) Wing, D.
(21) 2017904965 (22) 11.12.2017
(54) Crayfish Pot Monitoring Device

(71) Wong, K.M.
(21) 2017904970 (22) 11.12.2017
(54) Floating control device having multiple degrees of freedom

(71) Zemla Pty Ltd
(21) 2017904952 (22) 08.12.2017
(54) A slab and a slab assembly for making same

Numerical Index

2017904533	Cirej, W.	2017904964	Portalink IP Pty Ltd
2017904850	QMR (IP) Pty Ltd	2017904965	Wing, D.
2017904898	MOMENTUM WORLDWIDE PTY LIMITED	2017904966	Saban Ventures Pty Limited
2017904899	Industry Monitor IP Pty Ltd	2017904967	Saban Ventures Pty Limited
2017904900	Curtin University	2017904968	HO, S.K.
2017904901	Blow, G.	2017904969	Royal Melbourne Institute of Technology
2017904902	MUPPET LABS Pty Ltd	2017904970	Wong, K.M.
2017904903	Damjanovic, D.	2017904971	Oosthuizen, P.
2017904904	VATER, L.	2017904972	Irwin, B.
2017904905	Popowski, B.	2017904973	Bespoke Medical Innovations Pty Ltd
2017904906	O'Mara, S.	2017904974	Macquarie University
2017904907	NetComm Wireless Limited	2017904975	Meat & Livestock Australia Ltd
2017904908	Children's Medical Research Institute	2017904976	Lightopia Australia Pty Ltd
2017904909	Burke, D.	2017904977	Animal Ethics Pty Ltd
2017904911	Belloff, N.	2017904978	Medizinische Universitaet Wien
2017904912	AUSTRALIAN SEMICONDUCTOR TECHNOLOGY COMPANY PTY LTD	2017904979	P & D Technology Holdings Pty. Ltd.
2017904913	TEXO Australasia Pty Ltd	2017904980	Baseline Asset Technologies Pty Ltd
2017904914	Trackmysubs Pty Ltd	2017904981	Reddy, G.
2017904915	Bush and Bush Coffee Systems	2017904982	Grace Vinecombe t/a Pawtify; UYS, W.
2017904916	Macquarie University	2017904983	Thermal Wall Consultancy Ltd
2017904917	Kansas (IPL) Holdings Pty Ltd	2017904984	BITWOKE PTY LTD
2017904918	Chambers, C.	2017904985	parry, w.
2017904919	University of Technology, Sydney	2017904986	Canning, J.
2017904920	WAYTOOMANY LETTERS PTY. LTD.	2017904987	McRae, R.
2017904921	Inglis, J.; Kennan, I.	2017904988	Tidd Ross Todd Limited
2017904922	Beitmanas, S.	2017904989	Davis, G.
2017904923	Alcoa of Australia Limited	2017904990	Jones, N.
2017904924	Colombo, W.	2017904991	Keirl, T.
2017904925	GLOBAL GRAIN HANDLING SOLUTIONS PTY. LTD.		
2017904926	King, J.; Gordon, A.		
2017904927	Asher, S.; Keelan, L.; Graham, R.		
2017904928	Methven, J.		
2017904930	NUCOR CORPORATION		
2017904931	Bionomics Limited		
2017904932	Smith, H.		
2017904933	Windor Group Pty Ltd		
2017904934	Macquarie University		
2017904935	Bio-Gene Technology Limited		
2017904936	JCT Solutions Pty Ltd		
2017904937	Mashin-Chi, H.		
2017904938	Commonwealth Scientific and Industrial Research Organisation		
2017904939	UNSON, E.		
2017904940	Adverto Outdoor Media Pty Ltd		
2017904941	Brooks, T.		
2017904942	Symons, D.		
2017904943	bailey, p.		
2017904944	Gearon, M.		
2017904945	Orianna Resort Group Pty Ltd		
2017904946	Inventia Life Science Pty Ltd		
2017904947	Hutchison, R.		
2017904948	McCallum, S.		
2017904949	TYSON SECURITY PTY LIMITED		
2017904950	NAUTI-CRAFT PTY LTD		
2017904951	CPC Engineering Pty Ltd		
2017904952	Zemla Pty Ltd		
2017904953	Project Initiation & Facilitation Pty Ltd		
2017904954	OPEC Remediation Technologies Pty Ltd		
2017904955	Kiryshin, S.		
2017904956	Billingsley-Dadd, S.		
2017904957	Sheard, S.		
2017904958	Sheard, S.		
2017904959	Saban Ventures Pty Limited		
2017904960	TRESTOTO PTY LTD		
2017904961	COMPOSITE DYNAMICS PTY LTD		
2017904962	Turton, D.; Ferreira, T.		
2017904963	Saban Ventures Pty Limited		

Complete Applications Filed**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 5 Dec 2017 .

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

(71) 3M Innovative Properties Company
 (21) 2017272198 (22) 06.12.2017
 (54) SESAME OIL BASED INJECTION FORMULATIONS
 (62) 2014347059

(71) AbbVie Biotechnology Ltd
 (21) 2017268678 (22) 01.12.2017
 (54) Treatment of TNFalpha related disorders
 (62) 2015215873

(71) Accenture Global Solutions Limited
 (21) 2017272141 (22) 04.12.2017
 (54) DUPLICATE AND SIMILAR BUG REPORT DETECTION AND RETRIEVAL USING NEURAL NETWORKS
 (31) 201641043292 (32) 19.12.16 (33) IN

(71) ACCENTURE GLOBAL SOLUTIONS LIMITED
 (21) 2017272252 (22) 07.12.2017
 (54) RESOURCE EVALUATION FOR COMPLEX TASK EXECUTION
 (62) 2016247051

(71) Adaptive Biotechnologies Corporation
 (21) 2017272256 (22) 07.12.2017
 (54) COMPOSITIONS AND METHOD FOR MEASURING AND CALIBRATING AMPLIFICATION BIAS IN MULTIPLEXED PCR REACTIONS
 (62) 2013259544

(71) Adobe Systems Incorporated
 (21) 2017272304 (22) 08.12.2017
 (54) AUTO VR: AN ASSISTANT SYSTEM FOR VIRTUAL REALITY PAINTING
 (31) 15/438,276 (32) 21.02.17 (33) US

(71) Aliaxis Holdings Australia Pty Limited
 (21) 2017272331 (22) 09.12.2017
 (54) A multiple pipe joining system
 (31) 2016905088 (32) 09.12.16 (33) AU

(71) Allergan, Inc.
 (21) 2017272194 (22) 06.12.2017
 (54) Polysaccharide and protein-polysaccharide cross-linked hydrogels for soft tissue augmentation
 (62) 2016201976

(71) Allergan, Inc.
 (21) 2017272197 (22) 06.12.2017
 (54) Cyclosporine A Form 2 and method of making same
 (62) 2012339693

(71) ALSTOM Transport Technologies
 (21) 2017272320 (22) 08.12.2017
 (54) A railway vehicle comprising a head-up display
 (31) 16 62170 (32) 08.12.16 (33) FR

(71) Amazon Technologies, Inc.
 (21) 2017272153 (22) 05.12.2017
 (54) EMAIL WEBCLIENT NOTIFICATION QUEUING
 (62) 2014321418

(71) Antecip Bioventures II LLC
 (21) 2017272199 (22) 06.12.2017
 (54) OSTEOCLAST INHIBITORS FOR PAIN
 (62) 2017213506

(71) Apple Inc.
 (21) 2017272222 (22) 06.12.2017
 (54) Device, method, and graphical user interface for moving user interface objects
 (62) 2014278636

(71) Aravive Biologics, Inc.; The Board of Trustees of the Leland Stanford Junior University
 (21) 2017272193 (22) 06.12.2017
 (54) Modified AXL peptides and their use in inhibition of AXL signaling in anti-metastatic therapy
 (62) 2013359179

(71) Aristocrat Technologies Australia Pty Limited
 (21) 2017272174 (22) 05.12.2017
 (54) GAMING MACHINE INCLUDING DISPLAY TRANSITION SYSTEM
 (31) 15/393,832 (32) 29.12.16 (33) US

(71) Array BioPharma Inc.
 (21) 2017272232 (22) 06.12.2017
 (54) TREATMENT OF BRAIN CANCER
 (62) 2013234921

(71) Arslan Holding Pty Ltd
 (21) 2017272235 (22) 06.12.2017
 (54) IMPROVEMENTS IN OR RELATING TO THE PROCUREMENT OF PRODUCTS AND SERVICES
 (31) 2017902340 (32) 19.06.17 (33) AU

(71) ATRP Solutions, Inc.
 (21) 2017272326 (22) 08.12.2017
 (54) Star macromolecules for personal and home care
 (62) 2016204517

(71) Austin Star Detonator Company
 (21) 2017270847 (22) 04.12.2017
 (54) METHOD AND APPARATUS FOR WIRELESS BLASTING
 (62) 2014357421

(71) Baker Hughes, a GE company, LLC
 (21) 2017272181 (22) 05.12.2017
 (54) Synergistic H2S/mercaptan scavengers using glyoxal
 (62) 2012231398

(71) BioAtla, LLC
 (21) 2017268687 (22) 04.12.2017
 (54) Anti-CD22 antibodies
 (62) 2013251482

(71) Bio-Rad Laboratories, Inc.
 (21) 2017272223 (22) 06.12.2017
 (54) Recombinant deamidated gliadin antigen
 (62) 2012348122

(71) Biosense Webster (Israel) Ltd.
 (21) 2017272175 (22) 05.12.2017
 (54) IRRIGATED BALLOON CATHETER WITH SUPPORT SPINES AND VARIABLE SHAPE
 (31) 62/431,773 (32) 08.12.16 (33) US
 15/827,111 30.11.17 US

(71) Biosense Webster (Israel) Ltd.
 (21) 2017272202 (22) 06.12.2017
 (54) INTERACTIVE ANATOMICAL MAPPING AND ESTIMATION OF ANATOMICAL MAPPING QUALITY
 (31) 15/387,986 (32) 22.12.16 (33) US

Complete Applications Filed - Name Index cont'd

- (71) Biosense Webster (Israel) Ltd.
 (21) 2017275383 (22) 11.12.2017
 (54) MULTI-ELECTRODE ASSEMBLY
 WITH CONTROLLED FOLDING
 MECHANISM
 (31) 15/400,192 (32) 06.01.17 (33) US
-
- (71) BISSELL Homecare, Inc.
 (21) 2017272322 (22) 08.12.2017
 (54) Extraction cleaner with quick empty
 tank
 (31) 62/436,684 (32) 20.12.16 (33) US
-
- (71) Boehringer Ingelheim International
 GmbH
 (21) 2017272209 (22) 06.12.2017
 (54) Vasoprotective and cardioprotective an-
 tidiabetic therapy
 (62) 2016202261
-
- (71) Buzon Pedestal International
 (21) 2017272248 (22) 07.12.2017
 (54) Spacer parts carrying element
 (31) BE2016/0183 (32) 15.12.16 (33) BE
-
- (71) Bytemark, Inc
 (21) 2017272220 (22) 06.12.2017
 (54) A METHOD AND SYSTEM FOR DIS-
 TRIBUTING ELECTRONIC TICKETS
 WITH VISUAL DISPLAY FOR VERI-
 FICATION
 (62) 2016201134
-
- (71) Callaway Golf Company
 (21) 2017276183 (22) 12.12.2017
 (54) Golf club head having optimized ball-
 speed to CT relationship
 (62) 2017201152
-
- (71) Callaway Golf Company
 (21) 2017276185 (22) 12.12.2017
 (54) Golf club head with structural columns
 (62) 2017201154
-
- (71) Caltooling Pty Ltd
 (21) 2017272166 (22) 05.12.2017
 (54) A Nursery Pot
 (31) 2016904990 (32) 05.12.16 (33) AU
-
- (71) Centre National de la Recherche Scien-
 tifique (C.N.R.S); Université d'Orléans
 (21) 2017272233 (22) 06.12.2017
 (54) Trisubstituted pyrido[2,3-d]pyrimidines,
 methods for preparing same and therapeu-
 tic uses thereof
 (62) 2013304046
-
- (71) CiiLOCK Engineering Pty Ltd
 (21) 2017272225 (22) 06.12.2017
 (54) Handle for a slidable panel
 (31) 2016905024 (32) 06.12.16 (33) AU
-
- (71) CiiLOCK Engineering Pty Ltd
 (21) 2017272227 (22) 06.12.2017
 (54) A latch mechanism
 (31) 2016905023 (32) 06.12.16 (33) AU
-
- (71) Clearside Biomedical, Inc.
 (21) 2017272182 (22) 05.12.2017
 (54) Methods and devices for the treatment
 of ocular diseases in human subjects
 (62) 2013342275
-
- (71) Convergence Event Systems Pty Ltd
 (21) 2017276178 (22) 12.12.2017
 (54) SYSTEM AND METHOD FOR DIS-
 TRIBUTING MEDIA CONTENT
 (31) 2016905194 (32) 15.12.16 (33) AU
 2017900224 25.01.17 AU
-
- (71) Cybex International, Inc.
 (21) 2017272216 (22) 06.12.2017
 (54) EXERCISE APPARATUS
 (62) 2014318735
-
- (71) Cybex International, Inc.
 (21) 2017272217 (22) 06.12.2017
 (54) EXERCISE APPARATUS
 (62) 2014318735
-
- (71) Cybex International, Inc.
 (21) 2017272218 (22) 06.12.2017
 (54) EXERCISE APPARATUS
 (62) 2014318735
-
- (71) Cybex International, Inc.
 (21) 2017272219 (22) 06.12.2017
 (54) EXERCISE APPARATUS
 (62) 2014318735
-
- (71) Dart NeuroScience (Cayman) Ltd
 (21) 2017272245 (22) 07.12.2017
 (54) Substituted pyridine azolopyrimidine - 5
 - (6h) - one compounds
 (62) 2013277298
-
- (71) Depuy Mitek, LLC
 (21) 2017272157 (22) 05.12.2017
 (54) HIP OBTURATOR AND METHOD FOR
 ATRAUMATIC HIP ACCESS
 (62) 2013205905
-
- (71) Depuy Synthes Products, LLC
 (21) 2017272244 (22) 07.12.2017
 (54) MODIFIED GLENOID COMPONENTS
 AND METHODS OF INSTALLING
 SAME
 (62) 2013206573
-
- (71) De Silva, T.
 (21) 2017272189 (22) 05.12.2017
-
- (54) A Glove for collecting animal or pet
 waste
 (31) 2016905140 (32) 12.12.16 (33) AU
-
- (71) Dolby International AB
 (21) 2017272250 (22) 07.12.2017
 (54) Method and device for arithmetic en-
 coding or arithmetic decoding
 (62) 2015246076
-
- (71) Dolby Laboratories Licensing Corpora-
 tion
 (21) 2017272145 (22) 04.12.2017
 (54) Adaptive Processing with Multiple Me-
 dia Processing Nodes
 (62) 2015264941
-
- (71) Dominion Energy, Inc.
 (21) 2017272154 (22) 05.12.2017
 (54) Management of energy on electric
 power systems
 (62) 2014239662
-
- (71) DOTS Technology Corp.
 (21) 2017272280 (22) 07.12.2017
 (54) Allergen detection
 (62) 2014342528
-
- (71) Dow AgroSciences LLC; DSM IP As-
 sets B.V.
 (21) 2017272160 (22) 05.12.2017
 (54) Production of omega-3 long-chain poly-
 unsaturated fatty acids in oilseed crops
 by a Thraustochytrid PUFA synthase
 (62) 2014354631
-
- (71) Draeger Safety UK Limited
 (21) 2017272231 (22) 06.12.2017
 (54) Valve assembly
 (62) 2014222494
-
- DSM IP Assets B.V. see Dow AgroS-
 ciences LLC**
 (21) 2017272160
-
- (71) DuPont Nutrition BioSciences ApS
 (21) 2017276182 (22) 12.12.2017
 (54) Strains and methods for improving ru-
 minant health and/or performance
 (62) 2015252095
-
- (71) Equipment Management Australia Pty
 Ltd
 (21) 2017268605 (22) 30.11.2017
 (54) INTERLOCK AND PARKING SYSTEM
-
- (71) Facebook, Inc.
 (21) 2017272236 (22) 06.12.2017
 (54) Predicted-location notification
 (62) 2013348336

Complete Applications Filed - Name Index cont'd

- (71) Facebook, Inc.
 (21) 2017272247 (22) 07.12.2017
 (54) Dynamic duty-cycling of processor of mobile device based on operating condition of mobile device
 (62) 2015224489
-
- (71) Find Solution Artificial Intelligence Limited
 (21) 2017272190 (22) 05.12.2017
 (54) INTERACTIVE AND ADAPTIVE LEARNING AND NEUROCOGNITIVE DISORDER DIAGNOSIS SYSTEMS USING FACE TRACKING AND EMOTION DETECTION WITH ASSOCIATED METHODS
 (31) 15/647,272 (32) 12.07.17 (33) US 62/458,654 14.02.17 US 62/520,542 15.06.17 US
-
- (71) FISHER & PAYKEL HEALTHCARE LIMITED
 (21) 2017272155 (22) 05.12.2017
 (54) MEDICAL TUBES AND METHODS OF MANUFACTURE
 (62) 2012321401
-
- (71) Genmab B.V.
 (21) 2017272140 (22) 04.12.2017
 (54) Antibody variants and uses thereof
 (62) 2012280222
-
- (71) Google LLC
 (21) 2017272149 (22) 04.12.2017
 (54) IDENTIFYING MATCHING CANONICAL DOCUMENTS IN RESPONSE TO A VISUAL QUERY
 (62) 2017204419
-
- (71) Google LLC
 (21) 2017272191 (22) 05.12.2017
 (54) EFFICIENT COMMUNICATION FOR DEVICES OF A HOME NETWORK
 (62) 2017210535
-
- (71) Graham Medical Technologies LLC
 (21) 2017272257 (22) 07.12.2017
 (54) Interphalangeal joint implant methods and apparatus
 (62) 2013206021
-
- (71) Grifols Therapeutics Inc.
 (21) 2017272183 (22) 05.12.2017
 (54) Composition comprising highly-concentrated Alpha-1-Proteinase Inhibitor and method for obtaining thereof
 (31) 62/442,134 (32) 04.01.17 (33) US
-
- (71) GTECH Canada ULC
 (21) 2017272171 (22) 05.12.2017
-
- (54) Gesture Input Interface for Gaming Systems
 (62) 2014383006
-
- (71) Guardtime IP Holdings Limited
 (21) 2017272163 (22) 05.12.2017
 (54) Verification system and method with extra security for lower-entropy input records
 (62) 2014221033
-
- (71) Hackett, J.
 (21) 2017272254 (22) 07.12.2017
 (54) Guard Rail Scaffolding System
 (31) 2016905056 (32) 08.12.16 (33) AU
-
- (71) Halliburton Energy Services, Inc.
 (21) 2017272167 (22) 05.12.2017
 (54) Releasable connection mechanism for use within a well
 (31) 15/816,623 (32) 17.11.17 (33) US
-
- (71) Hardware By Design Pty Ltd
 (21) 2017272229 (22) 06.12.2017
 (54) BED BASE
 (31) 2016905030 (32) 06.12.16 (33) AU
-
- (71) Harnischfeger Technologies, Inc.
 (21) 2017268686 (22) 04.12.2017
 (54) Metal tooth detection and locating
 (62) 2015230856
-
- (71) Harnischfeger Technologies, Inc.
 (21) 2017272136 (22) 04.12.2017
 (54) Reel system within boom
 (62) 2014203473
-
- (71) HBG IP Holding Pty Limited
 (21) 2017272241 (22) 06.12.2017
 (54) Lightweight Booster with Adjustable Headrest
 (31) 2016905028 (32) 06.12.16 (33) AU
-
- (71) Heineken Supply Chain B.V.
 (21) 2017272251 (22) 07.12.2017
 (54) Container and set of preforms for forming a container
 (62) 2013293703
-
- (71) Huawei Technologies Co., Ltd.
 (21) 2017272204 (22) 06.12.2017
 (54) SIGNAL PROCESSING METHOD AND DEVICE
 (62) 2014392351
-
- (71) IDEMIA IDENTITY & SECURITY
 (21) 2017272164 (22) 05.12.2017
 (54) System for processing images
 (31) 1662080 (32) 07.12.16 (33) FR
-
- (71) Impact Technologies Australia PTY LTD
 (21) 2017272184 (22) 05.12.2017
 (54) Methods, devices and technology framework configured to enable real-time monitoring of head impact data for participants in contact sports
 (31) 2016905002 (32) 05.12.16 (33) AU
-
- (71) Impact Technologies Australia PTY LTD
 (21) 2017272185 (22) 05.12.2017
 (54) A sensor-enabled mouthguard configured to enable monitoring of head impact data via multiple accelerometers, and data processing methods configured to analyse data derived from multiple accelerometers carried by a sensor-enabled mouthguard
 (31) 2016905004 (32) 05.12.16 (33) AU
-
- Inflectis Bioscience see Medical Research Council**
 (21) 2017272151
-
- Inovio Pharmaceuticals, Inc. see The Trustees of the University of Pennsylvania**
 (21) 2017272205
-
- (71) Jaguar Land Rover Limited
 (21) 2017272148 (22) 04.12.2017
 (54) DISPLAY SYSTEM AND METHOD
 (62) 2015306153
-
- (71) Kang, S.H.; Kim, N.J.
 (21) 2017272333 (22) 11.12.2017
 (54) System and method for customer initiated payment transaction using customer's mobile device and card
 (31) 15/703,841 (32) 13.09.17 (33) US 15/679,072 16.08.17 US 15/665,333 31.07.17 US 15/605,808 25.05.17 US 10-2017-0000669 03.01.17 KR
-
- (71) Kelleher, H.
 (21) 2017272240 (22) 06.12.2017
 (54) Improvements relating to toilets
 (62) 2017200122
-
- Kim, N.J. see Kang, S.H.**
 (21) 2017272333
-
- (71) LAM, S.K.
 (21) 2017272212 (22) 06.12.2017
 (54) Two endoscope technique of endoscopic mucosal resection and kit with a set of endoscopes for the method
 (31) 15/370,053 (32) 06.12.16 (33) US
-
- (71) LisenSys Australasia Pty Ltd
 (21) 2017272234 (22) 06.12.2017

Complete Applications Filed - Name Index cont'd

(54) AN ANTENNA (31) 2016905266	(32) 20.12.16 (33) AU	(71) Oticon A/S (21) 2017272228 (22) 06.12.2017 (54) Signal Enhancement Using Wireless Streaming (62) 2016201028	(71) Ricoh Company, Ltd. (21) 2017272147 (22) 04.12.2017 (54) Toner, Developer And Image Forming Apparatus (62) 2014316310
(71) LifeCell Corporation (21) 2017272156 (22) 05.12.2017 (54) Method for enzymatic treatment of tissue products (62) 2014315111			
(71) LU, Y.Q. (21) 2017272328 (22) 08.12.2017 (54) A CIRCUIT ARRANGEMENT AND A SWITCHBOARD WITH THE CIRCUIT ARRANGEMENT		(71) PARIS, J. (21) 2017268682 (22) 02.12.2017 (54) ASSEMBLY FOR IMPROVING REMOVAL FROM A PIPE OF DEBRIS SUCH A ROOTS AND SCALE USING A WATER JET NOZZLE (62) 2012234916	(71) Rohm and Haas Company (21) 2017272224 (22) 06.12.2017 (54) LATEX FUNCTIONALIZED WITH STRUCTURAL UNITS OF AN ARGININE FUNCTIONALIZED MONOMER (31) 62/436,575 (32) 20.12.16 (33) US
(71) M.G.A. Insurance Brokers Pty. Ltd. (21) 2017276180 (22) 12.12.2017 (54) METHOD OF MANAGING ASSETS (62) 2016202928		(71) Poseidon Nickel Limited (21) 2017272239 (22) 06.12.2017 (54) Method of Co-Processing Nickel Laterite Ores and Lithium Concentrate (31) 2016905311 (32) 21.12.16 (33) AU	(71) Royal Wolf Trading Australia Pty Limited (21) 2017272306 (22) 08.12.2017 (54) Door closure
(71) Medical Research Council; Inflectis Bioscience (21) 2017272151 (22) 05.12.2017 (54) Benzylidenequanidine derivatives and therapeutic use for the treatment of protein misfolding diseases (62) 2014204831		(71) President and Fellows of Harvard College (21) 2017272255 (22) 07.12.2017 (54) Methods of detecting signatures of disease or conditions in bodily fluids (62) 2015218468	(71) Samsung Electronics Co., Ltd. (21) 2017268677 (22) 01.12.2017 (54) METHOD AND APPARATUS FOR CODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO ACCOMPANIED BY INTER PREDICTION USING COLLOCATED IMAGE (62) 2017200249
(71) Megatronic Power Systems Pty Ltd (21) 2017272188 (22) 05.12.2017 (54) Electronic Monitoring of Battery Banks (31) 2017900058 (32) 10.01.17 (33) AU		(71) Quest Diagnostics Investments Incorporated (21) 2017272277 (22) 07.12.2017 (54) Methods for detecting dihydrotestosterone by mass spectrometry (62) 2015215932	(71) SAMSUNG ELECTRONICS CO., LTD. (21) 2017272180 (22) 05.12.2017 (54) Method and apparatus for performing uplink/downlink transmission in a flexible subframe (62) 2014208002
(71) Mesoblast, Inc. (21) 2017272192 (22) 06.12.2017 (54) Isolation of adult multipotential cells by tissue non-specific alkaline phosphatase (62) 2016200809		(71) Rearden, LLC (21) 2017272221 (22) 06.12.2017 (54) Systems and methods to coordinate transmissions in distributed wireless systems via user clustering (62) 2017213585	(71) SanBio, Inc. (21) 2017272177 (22) 05.12.2017 (54) Methods And Compositions For Modulating Angiogenesis And Vasculogenesis (62) 2013211934
(71) Mindlab, LLC (21) 2017272152 (22) 05.12.2017 (54) Pain Medicine Combination and Uses Thereof (62) 2014225422		(71) Rearden, LLC (21) 2017272246 (22) 07.12.2017 (54) System and Methods for Planned Evolution and Obsolescence of Multiuser Spectrum (62) 2012308632	(71) Schmidt & Bender GmbH & Co. KG (21) 2017272258 (22) 07.12.2017 (54) Reversing system for telescopic sights, and telescopic sight having such a reversing system (31) 10 2017 100 652.4 (32) 13.01.17 (33) DE
(71) Novartis AG (21) 2017272201 (22) 06.12.2017 (54) IL-18 binding molecules (62) 2016201741		(71) Reckitt & Colman (Overseas) Limited (21) 2017272195 (22) 06.12.2017 (54) A method and a device for controlled dosing of treating compositions in washing machines (62) 2012342202	(71) SentreHEART, Inc. (21) 2017272242 (22) 07.12.2017 (54) Tissue ligation devices and methods therefor (62) 2014249724
(71) Novelion Therapeutics Inc. (21) 2017268684 (22) 03.12.2017 (54) THERAPEUTIC REGIMEN AND METHOD FOR TREATING OR AMELIORATING VISUAL DISORDERS ASSOCIATED WITH AN ENDOGENOUS RETINOID DEFICIENCY (62) 2016201432		(71) Regents of the University of Minnesota (21) 2017272168 (22) 05.12.2017 (54) DECELLULARIZATION AND RECELLULARIZATION OF ORGANS AND TISSUES (62) 2015224503	(71) Silverwood, M. (21) 2017276179 (22) 12.12.2017 (54) A Personal Mobility Device (31) 2016905125 (32) 12.12.16 (33) AU
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Complete Applications Filed - Name Index cont'd

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(62) 2016203506
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- (71) Simco Mining Products and Services Pty Ltd
(21) 2017272238 (22) 06.12.2017
(54) GROUND ENGAGING TOOLS
(62) 2012268797
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- (71) Sivantos Pte. Ltd.
(21) 2017272162 (22) 05.12.2017
(54) Method for determining a direction of a useful signal source
(31) 10 2016 225 205.4 (32) 15.12.16 (33) DE
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- (71) Sivantos Pte. Ltd.
(21) 2017272165 (22) 05.12.2017
(54) Method for operating a hearing aid
(31) 10 2016 225 207.0 (32) 15.12.16 (33) DE
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- (71) Skilltech Consulting Services Pty Ltd
(21) 2017272186 (22) 05.12.2017
(54) Valve lockout device
(31) 2016905040 (32) 07.12.16 (33) AU
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- (71) SOLAZYME ROQUETTE NUTRITION-ALS, LLC
(21) 2017272211 (22) 06.12.2017
(54) Improved Microalgal Flour
(62) 2014209015
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- (71) Southwire Company, LLC
(21) 2017268679 (22) 01.12.2017
(54) TRACEABLE AND THEFT DETERRENT RECLAIMABLE PRODUCT
(62) 2013306220
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- (71) Starbucks Corporation d/b/a Starbucks Coffee Company
(21) 2017272230 (22) 06.12.2017
(54) Apparatus, systems, and methods for brewing a beverage
(62) 2012340526
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- (71) Strutt, C.
(21) 2017268683 (22) 03.12.2017
(54) Locking magnetic latch for waste disposal bins.
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- (71) Suncor Energy Inc.
(21) 2017272207 (22) 06.12.2017
(54) Enhanced techniques for dewatering thick fine tailings with flocculant dosing on clay basis
(62) 2013280201
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- (71) SUNG KWANG MEDICAL FOUNDATION
(21) 2017272196 (22) 06.12.2017
(54) Production of parthenogenetic stem cells and patient-specific human em-
- bryonic stem cells using somatic cell nuclear transfer
(62) 2014217550
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- (71) Super Surfaces Pty Ltd
(21) 2017272142 (22) 04.12.2017
(54) Impact attenuation aquatic surfacing and methods of installation thereof
(31) 2016904982 (32) 04.12.16 (33) AU
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- (71) Synthetic Genomics, Inc.
(21) 2017272206 (22) 06.12.2017
(54) Materials and methods for the synthesis of error-minimized nucleic acid molecules
(62) 2013214771
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- (71) Sysmex Corporation
(21) 2017268606 (22) 30.11.2017
(54) Method for measuring cholesterol uptake capacity of lipoproteins and reagent kit thereof
(62) 2016272252
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- (71) Tata Consultancy Services Limited
(21) 2017272243 (22) 07.12.2017
(54) METHOD AND SYSTEM FOR CREATING AN INSTANCE MODEL
(31) 201621041869 (32) 07.12.16 (33) IN
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- (71) Tata Consultancy Services Limited
(21) 2017272253 (22) 07.12.2017
(54) SYSTEM AND METHOD FOR CONTEXT AND SEQUENCE AWARE RECOMMENDATION
(31) 201621041802 (32) 07.12.16 (33) IN
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- (71) TEAM Oil Tools, L.P.
(21) 2017272226 (22) 06.12.2017
(54) VALVE FOR HYDRAULIC FRACTURING THROUGH CEMENT OUTSIDE CASING
(62) 2012301621
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- (71) Telvent DTN LLC
(21) 2017268688 (22) 04.12.2017
(54) AIRFOIL ICING CONTROLLER APPARATUSSES, METHODS AND SYSTEMS
(62) 2013369680
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- Tesorx Pharma, LLC see Western University of Health Sciences**
(21) 2017272249
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- The Board of Trustees of the Leland Stanford Junior University see Aravive Biologics, Inc.**
(21) 2017272193
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- (71) The Boeing Company
(21) 2017272170 (22) 05.12.2017
(54) Phosphono paraffins
(31) 15/404,106 (32) 11.01.17 (33) US
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(21) 2017272213 (22) 06.12.2017
(54) Corrosion resistant adhesive sol-gel
(31) 15/414,150 (32) 24.01.17 (33) US
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- (71) Theranos, Inc.
(21) 2017272332 (22) 11.12.2017
(54) Methods and systems for obtaining clinical samples
(62) 2014317896
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- (71) The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
(21) 2017272205 (22) 06.12.2017
(54) Improved HCV vaccines and methods for using the same
(62) 2011380015
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- (71) Thiess Pty Ltd
(21) 2017272214 (22) 04.12.2017
(54) A BENEFICIATION PLANT
(31) 2016905078 (32) 09.12.16 (33) AU
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- (71) Traumatek Solutions B.V.
(21) 2017272200 (22) 06.12.2017
(54) DEVICES AND METHODS FOR ENDOVASCULAR ACCESS AND THERAPY
(62) 2013235348
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- (71) Tries GmbH & Co. KG
(21) 2017272308 (22) 08.12.2017
(54) CLIMBING DEVICE HAVING A CLIMBING RAIL
(31) DE 10 2016 125 (32) 23.12.16 (33) DE 549.1
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- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(21) 2017268676 (22) 01.12.2017
(54) Adaptor
(31) 62/429,577 (32) 02.12.16 (33) US
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- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(21) 2017268681 (22) 01.12.2017
(54) Garage door opener system having an intelligent automated assistant and method of controlling the same
(31) 62/429,575 (32) 02.12.16 (33) US
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- (71) TTI (MACAO COMMERCIAL OFF-SHORE) LIMITED
(21) 2017272203 (22) 06.12.2017
(54) Pneumatic tool
(31) 201621342224.1 (32) 08.12.16 (33) CN

Complete Applications Filed - Name Index cont'd

Universite d'Orleans see Centre National de la Recherche Scientifique (C.N.R.S) (21) 2017272233	(54) LADDER WITH PINCH FLEX LATCH, AND METHOD (31) 15/375,996 (32) 12.12.16 (33) US 15/802,949 03.11.17 US 62/520,965 16.06.17 US
(71) UNIVERSITY HEALTH NETWORK (21) 2017272172 (22) 05.12.2017 (54) Methods and compositions for modulating toso activity (62) 2013234046	(71) Western University of Health Sciences; Tesorx Pharma, LLC (21) 2017272249 (22) 07.12.2017 (54) Proliposomal testosterone formulations (62) 2013259509
(71) Variation Biotechnologies, Inc. (21) 2017272330 (22) 08.12.2017 (54) Methods and compositions for therapeutic agents (62) 2013213345	(71) Whale Tankers Limited (21) 2017272305 (22) 08.12.2017 (54) TELEMATICS SYSTEM (31) 1620903.3 (32) 08.12.16 (33) GB
(71) Vascular Access Technologies, Inc. (21) 2017272316 (22) 08.12.2017 (54) Methods and devices for vascular access (31) 62/432,359 (32) 09.12.16 (33) US	(71) Wyeth LLC (21) 2017272321 (22) 08.12.2017 (54) Antibody-drug conjugates (62) 2016203839
(71) Vascular Access Technologies, Inc. (21) 2017272319 (22) 08.12.2017 (54) Trans-jugular carotid artery access methods (31) 62/432,369 (32) 09.12.16 (33) US 62/440,735 30.12.16 US 62/433,634 13.12.16 US	(71) Xyleco, Inc. (21) 2017272176 (22) 05.12.2017 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation (62) 2016200488
(71) View, Inc. (21) 2017270472 (22) 04.12.2017 (54) Controlling transitions in optically switchable devices (62) 2013249621	(71) Xyleco, Inc. (21) 2017272327 (22) 08.12.2017 (54) Processing materials with ion beams (62) 2016203197
(71) walton, w. (21) 2017272161 (22) 05.12.2017 (54) the easy sheet (31) 2016905247 (32) 19.12.16 (33) AU	(71) Z-Filter Pty Ltd (21) 2017272187 (22) 05.12.2017 (54) Separation Apparatus and Method (62) 2013330220
(71) Warn Industries, Inc. (21) 2017272173 (22) 05.12.2017 (54) Winch (62) 2016201079	(71) Zhang, S. (21) 2017272158 (22) 05.12.2017 (54) Botanical disinfection composition, disinfectant and preparation method thereof (31) 201611116734.1 (32) 07.12.16 (33) CN
(71) Warsaw Orthopedic, Inc. (21) 2017272215 (22) 06.12.2017 (54) Polymorphic forms of an oxysterol and methods of making them (31) 15/374,610 (32) 09.12.16 (33) US	(71) Zoll Circulation, Inc. (21) 2017272210 (22) 06.12.2017 (54) Heat exchange system for patient temperature control with multiple coolant chambers for multiple heat exchange modalities (62) 2014381670
(71) Weber-Stephen Products LLC (21) 2017272143 (22) 04.12.2017 (54) Accessory clamp for grill (31) 15/387,876 (32) 22.12.16 (33) US	(71) Werner Co. (21) 2017272144 (22) 04.12.2017

Numerical Index

2017268605	Equipment Management Australia Pty Ltd	2017272197	Allergan, Inc.
2017268606	Sysmex Corporation	2017272198	3M Innovative Properties Company
2017268676	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2017272199	Antecip Bioventures II LLC
2017268677	Samsung Electronics Co., Ltd.	2017272200	Traumatek Solutions B.V.
2017268678	AbbVie Biotechnology Ltd	2017272201	Novartis AG
2017268679	Southwire Company, LLC	2017272202	Biosense Webster (Israel) Ltd.
2017268681	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	2017272203	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2017268682	PARIS, J.	2017272204	Huawei Technologies Co., Ltd.
2017268683	Strutt, C.	2017272205	The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.
2017268684	Novelion Therapeutics Inc.	2017272206	Synthetic Genomics, Inc.
2017268686	Harnischfeger Technologies, Inc.	2017272207	Suncor Energy Inc.
2017268687	BioAtla, LLC	2017272209	Boehringer Ingelheim International GmbH
2017268688	Telvent DTN LLC	2017272210	Zoll Circulation, Inc.
2017270472	View, Inc.	2017272211	SOLAZYME ROQUETTE NUTRITIONALS, LLC
2017270847	Austin Star Detonator Company	2017272212	LAM, S.K.
2017272136	Harnischfeger Technologies, Inc.	2017272213	The Boeing Company
2017272140	Genmab B.V.	2017272214	Thiess Pty Ltd
2017272141	Accenture Global Solutions Limited	2017272215	Warsaw Orthopedic, Inc.
2017272142	Super Surfaces Pty Ltd	2017272216	Cybex International, Inc.
2017272143	Weber-Stephen Products LLC	2017272217	Cybex International, Inc.
2017272144	Werner Co.	2017272218	Cybex International, Inc.
2017272145	Dolby Laboratories Licensing Corporation	2017272219	Cybex International, Inc.
2017272147	Ricoh Company, Ltd.	2017272220	Bytemark, Inc
2017272148	Jaguar Land Rover Limited	2017272221	Rearden, LLC
2017272149	Google LLC	2017272222	Apple Inc.
2017272151	Medical Research Council; Inflectis Bioscience	2017272223	Bio-Rad Laboratories, Inc.
2017272152	Mindlab, LLC	2017272224	Rohm and Haas Company
2017272153	Amazon Technologies, Inc.	2017272225	CiiLOCK Engineering Pty Ltd
2017272154	Dominion Energy, Inc.	2017272226	TEAM Oil Tools, L.P.
2017272155	FISHER & PAYKEL HEALTHCARE LIMITED	2017272227	CiiLOCK Engineering Pty Ltd
2017272156	LifeCell Corporation	2017272228	Oticon A/S
2017272157	Depuy Mitek, LLC	2017272229	Hardware By Design Pty Ltd
2017272158	Zhang, S.	2017272230	Starbucks Corporation d/b/a Starbucks Coffee Company
2017272160	Dow AgroSciences LLC; DSM IP Assets B.V.	2017272231	Draeger Safety UK Limited
2017272161	walton, w.	2017272232	Array BioPharma Inc.
2017272162	Sivantos Pte. Ltd.	2017272233	Centre National de la Recherche Scientifique (C.N.R.S); Universite d'Orleans
2017272163	Guardtime IP Holdings Limited	2017272234	LicenSys Australasia Pty Ltd
2017272164	IDEMIA IDENTITY & SECURITY	2017272235	Arslan Holding Pty Ltd
2017272165	Sivantos Pte. Ltd.	2017272236	Facebook, Inc.
2017272166	Caltooling Pty Ltd	2017272237	Simco Mining Products and Services Pty Ltd
2017272167	Halliburton Energy Services, Inc.	2017272238	Simco Mining Products and Services Pty Ltd
2017272168	Regents of the University of Minnesota	2017272239	Poseidon Nickel Limited
2017272170	The Boeing Company	2017272240	Kelleher, H.
2017272171	GTECH Canada ULC	2017272241	HBG IP Holding Pty Limited
2017272172	UNIVERSITY HEALTH NETWORK	2017272242	SentreHEART, Inc.
2017272173	Warn Industries, Inc.	2017272243	Tata Consultancy Services Limited
2017272174	Aristocrat Technologies Australia Pty Limited	2017272244	Depuy Synthes Products, LLC
2017272175	Biosense Webster (Israel) Ltd.	2017272245	Dart NeuroScience (Cayman) Ltd
2017272176	Xyleco, Inc.	2017272246	Rearden, LLC
2017272177	SanBio, Inc.	2017272247	Facebook, Inc.
2017272180	SAMSUNG ELECTRONICS CO., LTD.	2017272248	Buzon Pedestal International
2017272181	Baker Hughes, a GE company, LLC	2017272249	Western University of Health Sciences; Tesrox Pharma, LLC
2017272182	Clearside Biomedical, Inc.	2017272250	Dolby International AB
2017272183	Grifols Therapeutics Inc.	2017272251	Heineken Supply Chain B.V.
2017272184	Impact Technologies Australia PTY LTD	2017272252	ACCENTURE GLOBAL SOLUTIONS LIMITED
2017272185	Impact Technologies Australia PTY LTD	2017272253	Tata Consultancy Services Limited
2017272186	Skilltech Consulting Services Pty Ltd	2017272254	Hackett, J.
2017272187	Z-Filter Pty Ltd	2017272255	President and Fellows of Harvard College
2017272188	Megatronic Power Systems Pty Ltd	2017272256	Adaptive Biotechnologies Corporation
2017272189	De Silva, T.	2017272257	Graham Medical Technologies LLC
2017272190	Find Solution Artificial Intelligence Limited	2017272258	Schmidt & Bender GmbH & Co. KG
2017272191	Google LLC	2017272277	Quest Diagnostics Investments Incorporated
2017272192	Mesoblast, Inc.	2017272280	DOTS Technology Corp.
2017272193	Aravive Biologics, Inc.; The Board of Trustees of the Le- land Stanford Junior University	2017272304	Adobe Systems Incorporated
2017272194	Allergan, Inc.		
2017272195	Reckitt & Colman (Overseas) Limited		
2017272196	SUNG KWANG MEDICAL FOUNDATION		

Complete Applications Filed - Numerical Index cont'd

2017272305 Whale Tankers Limited
2017272306 Royal Wolf Trading Australia Pty Limited
2017272308 Tries GmbH & Co. KG
2017272316 Vascular Access Technologies, Inc.
2017272319 Vascular Access Technologies, Inc.
2017272320 ALSTOM Transport Technologies
2017272321 Wyeth LLC
2017272322 BISSELL Homecare, Inc.
2017272326 ATRP Solutions, Inc.
2017272327 Xyleco, Inc.
2017272328 LU, Y.Q.
2017272330 Variation Biotechnologies, Inc.
2017272331 Aliaxis Holdings Australia Pty Limited
2017272332 Theranos, Inc.
2017272333 Kang, S.H.; Kim, N.J.
2017275383 Biosense Webster (Israel) Ltd.
2017276178 Convergence Event Systems Pty Ltd
2017276179 Silverwood, M.
2017276180 M.G.A. Insurance Brokers Pty. Ltd.
2017276182 DuPont Nutrition BioSciences ApS
2017276183 Callaway Golf Company
2017276185 Callaway Golf Company

Innovation Patent Applications Filed**Name Index**

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

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(71) Aristocrat Technologies Australia Pty Limited (21) 2017101731 (22) 08.12.2017 (54) A SYSTEM AND METHOD FOR PROVIDING A FEATURE GAME (62) 2017204560	(71) Fabtale Productions Pty Ltd (21) 2017101734 (22) 10.12.2017 (54) Location Specific Multi-Media System and Method (62) 2015318755	(71) Sprintquip Pty Ltd (21) 2017101720 (22) 06.12.2017 (54) A legal tender and bill of exchange dispensing and depositing apparatus enclosure
(71) BILBOROUGH, C.R. (21) 2017101733 (22) 08.12.2017 (54) A property analysis system (62) PCT/AU2016/050356	(71) Fabtale Productions Pty Ltd (21) 2017101735 (22) 11.12.2017 (54) Method and System for Analyzing the Level of User Engagement Within an Electronic Document (62) 2016219625	(71) Sutton, D. (21) 2017101736 (22) 11.12.2017 (54) 90mm and 75mm wide Truss bracket that connects trusses to frames and creates a connection to resist uplift of trusses. This bracket has the ability to be rolled in the Enduroframe rollformer using our research on the best available bracket punching.
(71) BISSELL Homecare, Inc. (21) 2017101723 (22) 07.12.2017 (54) Surface cleaning apparatus (31) 62/435,120 (32) 16.12.16 (33) US	(71) Gaard Tech (21) 2017101675 (22) 30.11.2017 (54) GaardTech has invented a 2D thermally active AFV Target. Military Target. Tank Target.	(71) Teletech Pty Ltd (21) 2017101732 (22) 08.12.2017 (54) Telecommunications network mapping (62) PCT/AU2016/050476
(71) Bush and Bush Coffee Systems (21) 2017101725 (22) 07.12.2017 (54) APPARATUS AND METHODS FOR SETTING A GRIND COARSENESS (31) 2017904915 (32) 06.12.17 (33) AU	(71) HEBEI GUANGDE FLUID CONTROL LTD. (21) 2017101678 (22) 01.12.2017 (54) A New Type of Turnover Lift Foot Valve (31) 201621367804.6 (32) 13.12.16 (33) CN	(71) Ticktoc Technologies Pty Ltd (21) 2017101722 (22) 07.12.2017 (54) Integrated App: Mobile, Non-Hardware based, Contactless, Merchant EFTPOS Payments Machine and Bookings System
(71) BWhere App Pty Ltd (21) 2017101719 (22) 06.12.2017 (54) A Threat Mitigation and Emergency Response System (31) 2016905014 (32) 06.12.16 (33) AU	(71) Jiangxi Innovation and Technology Co., Ltd. (21) 2017101726 (22) 07.12.2017 (54) VEHICLE-MOUNTED ANTENNA	(71) Vivra International Pty Ltd (21) 2017101724 (22) 07.12.2017 (54) An Accessory for Carrying Items on a Garment (62) 2016100418
Chevron (HK) Limited see Nanjing Chevron Industry Co., Ltd. (21) 2017101729	(71) Keter Plastic Ltd. (21) 2017101718 (22) 06.12.2017 (54) Utility assembly and coupling mechanism (62) 2017260871	(71) Warn Industries, Inc (21) 2017101713 (22) 06.12.2017 (54) WINCH INCLUDING INTEGRATED CONTACTOR AND MOTOR (31) 15/809,327 (32) 10.11.17 (33) US 62/436,362 19.12.16 US
(71) Clariant International Ltd (21) 2017101716 (22) 06.12.2017 (54) USE OF A BIO-BASED POLYMER IN A COSMETIC, DERMATOLOGICAL OR PHARMACEUTICAL COMPOSITION (31) 16203549.7 (32) 12.12.16 (33) EP	(71) KN3W IDEAS PTY LTD (21) 2017101727 (22) 07.12.2017 (54) CHARACTER HOLDER FOR AN AUTOMATIC HAND SOAP / SANITISER DISPENSER	(71) Warn Industries, Inc (21) 2017101714 (22) 06.12.2017 (54) WINCH INCLUDING INTEGRATED CONTACTOR AND MOTOR (31) 62/436,362 (32) 19.12.16 (33) US 15/809,336 10.11.17 US
(71) Davidson, M.I. (21) 2017101717 (22) 06.12.2017 (54) Desktop Assembly (31) 2016905010 (32) 06.12.16 (33) AU	(71) Macau University of Science and Technology (21) 2017101728 (22) 07.12.2017 (54) METHOD OF TREATING BREAST CANCER	

Innovation Patent Applications Filed - Name Index cont'd

(71) Warn Industries, Inc
(21) 2017101715 (22) 06.12.2017
(54) WINCH INCLUDING A MOTOR
MOUNTED CONTACTOR
(31) 15/809,342 (32) 10.11.17 (33) US
62/436,362 19.12.16 US

(71) Yeomans, A.
(21) 2017101721 (22) 06.12.2017
(54) DISPENSING APPARATUS FOR
GRANULAR OR PARTICULATE MA-
TERIALS
(31) 2017904787 (32) 27.11.17 (33) AU

(71) YUAN, X.
(21) 2017101706 (22) 05.12.2017
(54) Hydraulic Straightening Platform For
Shaft Parts

(71) YUAN, X.
(21) 2017101707 (22) 05.12.2017
(54) Guide Post of Hydraulic Straightening
Platform For Shaft Parts

(71) YUAN, X.
(21) 2017101708 (22) 05.12.2017
(54) Guide Sleeve of Hydraulic Straighten-
ing Platform For Shaft Parts

(71) YUAN, X.
(21) 2017101709 (22) 05.12.2017
(54) Deposition Structure of Hydraulic
Straightening Platform For Shaft Parts

(71) YUAN, X.
(21) 2017101710 (22) 05.12.2017
(54) Lifting Device of Hydraulic Straighten-
ing Platform For Shaft Parts

(71) YUAN, X.
(21) 2017101711 (22) 05.12.2017
(54) Moving Components of Hydraulic
Straightening Platform For Shaft Parts

Numerical Index

2017101675	Gaard Tech	2017101721	Yeomans, A.
2017101678	HEBEI GUANGDE FLUID CONTROL LTD.	2017101722	Ticktoc Technologies Pty Ltd
2017101706	YUAN, X.	2017101723	BISSELL Homecare, Inc.
2017101707	YUAN, X.	2017101724	Vivra International Pty Ltd
2017101708	YUAN, X.	2017101725	Bush and Bush Coffee Systems
2017101709	YUAN, X.	2017101726	Jiangxi Innovation and Technology Co., Ltd.
2017101710	YUAN, X.	2017101727	KN3W IDEAS PTY LTD
2017101711	YUAN, X.	2017101728	Macau University of Science and Technology
2017101712	DOUST, P.	2017101729	Nanjing Chervon Industry Co., Ltd.; Chervon (HK) Limited
2017101713	Warn Industries, Inc	2017101730	Aristocrat Technologies Australia Pty Limited
2017101714	Warn Industries, Inc	2017101731	Aristocrat Technologies Australia Pty Limited
2017101715	Warn Industries, Inc	2017101732	Teletech Pty Ltd
2017101716	Clariant International Ltd	2017101733	BILBOROUGH, C.R.
2017101717	Davidson, M.I.	2017101734	Fabtale Productions Pty Ltd
2017101718	Keter Plastic Ltd.	2017101735	Fabtale Productions Pty Ltd
2017101719	BWhere App Pty Ltd	2017101736	Sutton, D.
2017101720	Sprintquip Pty Ltd		

Applications with amended filing dates Reg 3.5(A).

2017235954 **Monsanto Technology LLC** The filing date has been amended to 11.10.2017

2017235957 **Monsanto Technology LLC** The filing date has been amended to 11.10.2017

2017904263 **Moore, M.** The filing date has been amended to 06.11.2017

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

2000

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2001

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2002316919 (14)

2003

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2004202307 (14) 2004202318 (14) 2004214596 (14)
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2004243889 (14) 2004244296 (14) 2004244307 (14)

2004244562 (14)	2004244625 (14)	2004244634 (14)
2004244996 (14)	2004247054 (14)	2004247348 (14)
2004248544 (14)		

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2005245027 (14)	2005245028 (14)	2005245689 (14)
2005247206 (14)	2005248061 (14)	2005248226 (14)
2005248405 (14)	2005249234 (14)	2005249305 (14)
2005250240 (14)	2005250430 (14)	2005251152 (14)
2005252178 (14)	2005252181 (14)	2005262703 (14)
2005330568 (14)	2005332039 (14)	2005332044 (14)

2006

2006202158 (14)	2006202171 (14)	2006202203 (14)
2006202330 (14)	2006249349 (14)	2006249760 (14)
2006249835 (14)	2006249847 (14)	2006249910 (14)
2006249949 (14)	2006250175 (14)	2006250310 (14)
2006250336 (14)	2006251123 (14)	2006251137 (14)
2006251827 (14)	2006252678 (14)	2006255662 (14)
2006255709 (14)	2006258198 (14)	2006275277 (14)
2006310170 (14)	2006316147 (14)	

2007

2007201332 (14)	2007202026 (14)	2007202379 (14)
2007252371 (14)	2007254508 (14)	2007267159 (14)
2007267535 (14)	2007267593 (14)	2007280861 (14)
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2008202285 (14)	2008202290 (14)	2008202324 (14)
2008252877 (14)	2008253521 (14)	2008253607 (14)
2008257573 (14)	2008258871 (14)	2008259066 (14)
2008263705 (14)	2008264179 (14)	2008279604 (14)

2009

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2009101239 (22)	2009101248 (22)	2009101250 (22)
2009101353 (22)	2009200161 (14)	2009201993 (14)
2009201994 (14)	2009202013 (14)	2009202065 (14)
2009202085 (14)	2009202124 (14)	2009248796 (14)
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2009248927 (14)	2009248928 (14)	2009248930 (14)
2009251996 (14)	2009253407 (14)	2009255855 (14)
2009257764 (14)	2009257821 (14)	2009257824 (14)
2009259535 (14)	2009259540 (14)	2009259543 (14)
2009259699 (14)	2009260489 (14)	2009260503 (14)
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2009309187 (14)		

2010

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2010202201 (14)	2010202202 (14)	2010212380 (14)
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2010252661 (14)	2010252792 (14)	2010253843 (14)
2010253848 (14)	2010254055 (14)	2010254178 (14)
2010254227 (14)	2010255847 (14)	2010256986 (14)
2010261571 (14)	2010261572 (14)	2010265008 (14)
2010353870 (14)		

2011

2011202433 (14)	2011236081 (14)	2011254386 (14)
2011255196 (14)	2011257168 (14)	2011257340 (14)
2011258073 (14)	2011258190 (14)	2011258308 (14)
2011258555 (14)	2011258596 (14)	2011258799 (14)
2011258800 (14)	2011258888 (14)	2011258889 (14)
2011258890 (14)	2011259761 (14)	2011261669 (14)
2011261681 (14)	2011261705 (14)	2011262227 (14)
2011263991 (14)	2011267252 (14)	2011279678 (14)
2011283198 (14)	2011287326 (14)	2011287328 (14)
2011291158 (14)	2011316082 (14)	2011358537 (4C)

2012

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 2012203106 (4C) 2012203170 (14) 2012203209 (14)
 2012203832 (5C) 2012258420 (5C) 2012258765 (14)
 2012258776 (14) 2012258841 (14) 2012258940 (4C)
 2012259853 (14) 2012259880 (14) 2012260399 (4C)
 2012260438 (4C) 2012260475 (14) 2012260509 (14)
 2012260780 (14) 2012262520 (4C) 2012262538 (14)
 2012262543 (4C) 2012264410 (14) 2012264415 (4C)
 2012264708 (25D) 2012264931 (4C) 2012265231 (14)
 2012268478 (14) 2012278827 (5C) 2012287494 (14)
 2012301700 (5C) 2012351947 (25D) 2012359032 (5C)
 2012359164 (5C) 2012363411 (5C) 2012381027 (14)
 2012381028 (14) 2012381077 (5C)

2013

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 2013201795 (14) 2013205975 (4C) 2013205977 (4D)
 2013205979 (14) 2013205980 (4C) 2013205992 (4B)
 2013205994 (4C) 2013206020 (4B) 2013208007 (5C)
 2013220464 (5C) 2013222334 (5C) 2013222423 (5C)
 2013222505 (5C) 2013224591 (5C) 2013234488 (5C)
 2013240219 (5C) 2013241701 (5C) 2013245805 (5C)
 2013246038 (5C) 2013261219 (25D) 2013263503 (5C)
 2013263747 (5C) 2013263775 (5C) 2013263883 (25D)
 2013264465 (4C) 2013264683 (14) 2013264929 (4C)
 2013264930 (4C) 2013266007 (5C) 2013266026 (4C)
 2013266141 (14) 2013266231 (4C) 2013266295 (14)
 2013266398 (5C) 2013267607 (14) 2013269550 (5C)
 2013269582 (25D) 2013269706 (4C) 2013269763 (14)
 2013269764 (4C) 2013269835 (14) 2013269843 (4C)
 2013270023 (14) 2013270481 (1B) 2013274971 (25D)
 2013277656 (4B) 2013279456 (5C) 2013279689 (4C)
 2013279693 (4C) 2013285099 (5C) 2013294699 (5C)
 2013295706 (5C) 2013295770 (5C) 2013303115 (5C)
 2013308938 (5C) 2013311048 (5C) 2013324408 (14)
 2013340744 (5C) 2013346339 (5C) 2013355644 (14)
 2013360993 (1B) 2013361077 (1B) 2013361220 (1B)
 2013361716 (1B) 2013362937 (1B) 2013366066 (1B)
 2013366478 (1B) 2013366487 (1B) 2013368280 (25D)
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 2016202004 (5C) 2016202055 (5C) 2016202232 (4C)
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Assignments before Grant, Section 113**2009**

2009298128 Life+Gear, Inc. The application has been assigned to **Dorcy International, Inc.**

2012

2012372445 Sunadim, Budiprawira The application has been assigned to **Sunadim, Andi**

2013

2013273446 Mielniczek, Witold The application has been assigned to **B-Techonology Spolka z o.o.**

2013334479 Newcastle Innovation Limited The application has been assigned to **The University of Newcastle**

2013349611 New Injection Systems Ltd The application has been assigned to **New Injection Systems Ltd; Midas Pharma GmbH**

2013359959 Newcastle Innovation Limited The application has been assigned to **The University of Newcastle**

2014

2014205723 Kirk Promotion Ltd The application has been assigned to **MedicalTree Patent Ltd.**

2014223545 Turkbas, Jay; Shock Doctor, Inc. The application has been assigned to **Shock Doctor, Inc.**

2014230252 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2014230253 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2014244081 Rohrer, Baerbel; Beeson, Craig; Lindsey, Christopher; MUSC Foundation for Research Development; Peterson, Yuri The application has been assigned to **MUSC Foundation for Research Development**

Assignments before Grant, Section 113

2014244130 Lindsey, Christopher; MUSC Foundation for Research Development; Peterson, Yuri; Rohrer, Baerbel; Beeson, Craig The application has been assigned to **MUSC Foundation for Research Development**

2014264761 Bonar N.V. The application has been assigned to **IFG Exelto NV**

2014271207 Newcastle Innovation Limited The application has been assigned to **The University of Newcastle**

2014286880 Alphora Research Inc. The application has been assigned to **Sandoz AG**

2014289972 Newcastle Innovation Limited The application has been assigned to **The University of Newcastle**

2014293198 Ohio State Innovation Foundation; Navidea Biopharmaceuticals, Inc. The application has been assigned to **Ohio State Innovation Foundation; Cardinal Health 414, LLC**

2014301958 The Walter and Eliza Hall Institute of Medical Research; Tetralogic Pharmaceuticals Corporation The application has been assigned to **The Walter and Eliza Hall Institute of Medical Research**

2014311729 SSP Technologies, Inc. The application has been assigned to **Jurong Shipyard Pte Ltd.**

2014405942 InnoVision, Inc.; Russell, Thomas A.; Glover, Todd A. The application has been assigned to **InnoVision, Inc.**

2015

2015201080 Lowe, James; Lowe, Jessica The application has been assigned to **Lowe, Jessica**

2015202236 Atlas Copco Canada Inc The application has been assigned to **Epiroc Canada Inc.**

2015203004 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2015213476 Newcastle Innovation Limited The application has been assigned to **The University of Newcastle**

2015218427 Alexion Pharma LLC. The application has been assigned to **Alexion Pharmaceuticals, Inc.**

2015230810 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2015242447 Ove Arup & Partners International Limited The application has been assigned to **Arup Ventures Limited**

2015255029 New Injection Systems Ltd The application has been assigned to **New Injection Systems Ltd; Midas Pharma GmbH**

2015263042 Societal Innovations Ipc Limited The application has been assigned to **n.io Innovations, LLC**

Assignments before Grant, Section 113

2015338696 Apex Gold International Limited The application has been assigned to **Conex IPR Limited**

2015358297 Rayner, Dignan The application has been assigned to **ITC IP Holdings No 1 Pty Ltd**

2016

2016200372 Milux Holding SA The application has been assigned to **MedicalTree Patent Ltd**

2016200523 Milux Holding SA The application has been assigned to **MedicalTree Patent Ltd**

2016200533 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016202255 Milux Holding SA The application has been assigned to **MedicalTree Patent Ltd**

2016202948 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2016203133 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2016203621 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016203623 Milux Holding SA The application has been assigned to **MedicalTree Patent Ltd**

2016203878 Zeus Scientific Inc The application has been assigned to **Momentum Bioscience, Ltd.**

2016204321 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2016204364 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016204516 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016210736 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016222353 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2016255753 ConocoPhillips Company; Brewer, Joel; Eick, Peter The application has been assigned to **ConocoPhillips Company**

2016258274 Hetero Labs Limited The application has been assigned to **DFH Therapeutics, Inc.**

2016266584 Ingber, Donald; Zamani, Marjon; Van Der Helm, Marinke; Jain, Abhishek; Hinojosa, Christopher; Van Der Meer, Andries; Levner, Daniel The application has been assigned to **President and Fellows of Harvard College**

Assignments before Grant, Section 113

2016904833 Power Transport Pty Limited The application has been assigned to **CAL Technologies Pty Ltd**

2017

2017201759 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2017201947 Milux Holding SA The application has been assigned to **Implantica Patent Ltd.**

2017202222 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017202750 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017202799 Milux Holding S.A. The application has been assigned to **MedicalTree Patent Ltd**

2017202858 Milux Holding S.A. The application has been assigned to **MedicalTree Patent Ltd**

2017203329 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017203688 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017203717 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017203862 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017204047 Guangzhou Xiangxue Pharmaceutical Co. Ltd The application has been assigned to **Guangzhou Xiangxue Life Sciences, Ltd.**

2017204861 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017213550 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017225053 Milux Holding S.A. The application has been assigned to **Implantica Patent Ltd.**

2017904477 Airsmart Pty Ltd The application has been assigned to **Airsmart International Pty Ltd**

Extensions of Time, Section 223**Applications Received****Extensions of Time, Section 223**

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

2002

2002303661 **SRC Computers LLC** An application to extend the time from 06 May 2017 to 06 Dec 2017 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2005

2005203276 **UCB Pharma** An application to extend the time from 02 Feb 2017 to 02 Oct 2017 in which to request for Extension of Term - Pharmaceutical has been filed . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2010

2010202988 **Buildsafe Australia IP Pty Ltd** An application to extend the time from 14 Nov 2016 to 14 Apr 2018 in which to gain acceptance has been filed . Address for service - Morcom Pernat SE 10 475 Blackburn Rd Mount Waverley VIC 3149 AU

2012

2012343466 **Krosakiharima Corporation** An application to extend the time from 16 Nov 2016 to 16 Nov 2017 in which to pay the renewal fee has been filed . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2014

2014270597 **Furrer + Frey AG** An application to extend the time from 18 Dec 2016 to 18 Sep 2017 in which to request Examination has been filed . Address for service - EAGAR & MARTIN PTY LTD P.O. Box 1499 Oxenford QLD 4210 AU

2015

2015100303 **Rapa, M.** An application to extend the time from 10 Mar 2017 to 10 Nov 2017 in which to pay a renewal fee has been filed . Address for service - Madison Lucy Rapa 1 Waterhen Cl Ocean Grove VIC 3226 AU

2015100571 **KUNG LONG HONG CO.,LTD.** An application to extend the time from 29 Apr 2017 to 29 Dec 2017 in which to pay a renewal fee has been filed . Address for service - Admiral Trademarks & Patents Services PO Box 767 Miranda NSW 1490 AU

2015224381 **Buildsafe Australia IP Pty Ltd** An application to extend the time from 01 Apr 2017 to 01 Apr 2018 in which to gain acceptance has been filed . Address for service - Morcom Pernat SE 10 475 Blackburn Rd Mount Waverley VIC 3149 AU

Applications Allowed - Section 223(2)**2009**

2009328662 **Habitual Pty Ltd** The time in which to pay a continuation fee has been extended to 18 Sep 2017 . Address for service - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000 AU

Extensions of Time, Section 223

2011

2011203545 **Rovi Guides, Inc.** The time in which to pay a renewal fee has been extended to 04 Sep 2017 . Address for service - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000 AU

2011333308 **Caboni, M.** The time in which to pay acceptance fee has been extended to 06 Nov 2017 . Address for service - Michele Caboni Ashutosh Choudhary C/O Kanalysis Level 54 111 Eagle St Brisbane QLD 6000 AU

2012

2012225104 **Shanghai Xinyu Paper Cup Co., Ltd.** The time in which to pay a renewal fee has been extended to 02 Oct 2017 . Address for service - GBIP LIMITED Suite 504 365 Little Collins Street, Melbourne VIC 3000 AU

2014

2014202168 **Metecono Pty Ltd** The time in which to request Examination has been extended to 05 Dec 2017 . Address for service - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000 AU

2015

2015222677 **Powa Corporation Pty Ltd** The time in which to request Examination has been extended to 29 Sep 2017 . Address for service - The Trustee for KHOURY FAMILY TRUST PO BOX 43 Applecross WA 6953 AU

2017

2017268620 **Flexion Therapeutics, Inc.** The time in which to make a further application for a divisional patent has been extended to 24 Dec 2017 . Address for service - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001 AU

Amendments

Applications for Amendment

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

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

2007

2007225044 Treatment of paroxysmal nocturnal hemoglobinuria patients by an inhibitor of complement **Alexion Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2017 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2010

2010249159 A system and method for the autonomous drilling of ground holes **Technological Resources Pty. Limited ; University of Sydney** The nature of the amendment is as shown in the

Amendments

statement(s) filed 04 Oct 2017 . Address for service - Griffith Hack GPO Box 4164 Sydney NSW 2001 AU

2012

2012381034 Adjustable desktop platform **VARIDESK, LLC** The nature of the amendment is: Amend the name of the inventor to read Flaherty, Daniel G. and Wang, Sheng Chien . Address for service - Fraser Old & Sohn PO Box 560 MILSONS POINT NSW 1565 AU

2012391349 Method and apparatus for allocating control channel candidates **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 08 Nov 2017 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013

2013204199 RNA sequence-specific mediators of RNA interference **Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V ; Massachusetts Institute of Technology ; University of Massachusetts ; Whitehead Institute For Biomedical Research** The nature of the amendment is as shown in the statement(s) filed 17 Oct 2017 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2013235519 Pharmaceutical compositions comprising fatty acid esters **Alkermes Pharma Ireland Limited** The nature of the amendment is as shown in the statement(s) filed 01 Dec 2017 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2013279261 Pyrimidinone derivatives as antimalarial agents **Sanofi** The nature of the amendment is as shown in the statement(s) filed 27 Nov 2017 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

2013292046 Novel 5-aminotetrahydroquinoline-2-carboxylic acids and use thereof **Bayer Pharma Aktiengesellschaft** The nature of the amendment is as shown in the statement(s) filed 04 Dec 2017 . Address for service - Davies Collison Cave Pty Ltd GPO Box 3876 SYDNEY NSW 2001 AU

2013308395 Extraction method **The Product Makers (Australia) Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 01 Nov 2017 . Address for service - FB Rice Pty Ltd L 23 44 Market St Sydney NSW 2000 AU

2015

2015101908 CANNABIS-BASED EXTRACTS AND TOPICAL FORMULATIONS FOR USE IN SKIN DISORDERS **One World Cannabis Ltd** The nature of the amendment is: Amend the name of the inventor to read Sinai, Alon; Turner, Ziv and Baruch, Yehuda . Address for service - WRAYS PTY LTD 56 Ord St West Perth WA 6005 AU

2015213280 COMPLEX SITUATION ANALYSIS SYSTEM **Virginia Polytechnic Institute and State University** The nature of the amendment is: Amend the name of the inventor to read BARRETT, Christopher L. and MARATHE, Madhav V.. Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Amendments Made

Amendments**2012**

2012202926 **Cooke, A.** The nature of the amendment is: Application is to proceed under the number 2012101983

2012204266 **Applied Genetic Technologies Corporation** The nature of the amendment is as shown in the statement(s) filed 04 Aug 2017

2012245491 **Merrimack Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Aug 2017 and 23 August 2017

2012249288 **Cancer Prevention and Cure, Ltd.** The nature of the amendment is as shown in the statement(s) filed 25 Jul 2017 and 28 Aug 2017

2012299035 **AlderBio Holdings LLC** The nature of the amendment is: Amend the invention title to read Multi-copy strategy for high-titer and high-purity production of multi-subunit proteins such as antibodies in transformed microbes such as Pichia pastoris

2012331073 **BASF SE** The nature of the amendment is: Amend the name of the inventor to read Hansch, Markus; Bohnke, Harald; Volkel, Ludwig; Walter, Marc and Grabarse, Wolfgang

2012332304 **Seno Medical Instruments, Inc.** The nature of the amendment is as shown in the statement(s) filed 12 Sep 2017

2012336013 **Allergan, Inc.** The nature of the amendment is as shown in the statement(s) filed 14 Sep 2017

2013

2013224796 **AMMTek** The nature of the amendment is as shown in the statement(s) filed 31 Aug 2017

2013235741 **Baxalta GmbH; Baxalta Incorporated** The nature of the amendment is as shown in the statement(s) filed 08 Sep 2017

2013254962 **Batten, L.** The nature of the amendment is: Amend the name of the inventor to read Batten, Loretta Maree

2013294960 **Ferring B.V.** The nature of the amendment is: Amend the invention title to read Misoprostol Composition

2013342247 **Civitas Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Sep 2017

2013361601 **Alcyone LifeSciences, Inc.** The nature of the amendment is: Amend the name of the inventor to read Singh, Deep Arjun; Anand, PJ and Sama, Blake

2014

2014200568 **Air China Limited; Institute of Policy and Management, Chinese Academy of Sciences** The nature of the amendment is: Amend the name of the inventor to read Chi, Hong; Xu, Baoguang; Qi, Mingliang; Zang, Ningning; Shao, Xueyan; Gao, Mingang; Shi, Biao and Tan, Xianchun

Amendments

2014228886 **University of Florida Research Foundation** The nature of the amendment is: Amend the invention title to read Compounds for treating neurodegenerative proteinopathies

2014289021 **University College Cardiff Consultants Limited** The nature of the amendment is: Amend the name of the inventor to read Denyer, Stephen; Evans, Samuel; Ayre, Wayne and Birchall, James

2014364930 **Tokitae LLC; Massachusetts Institute of Technology** The nature of the amendment is: Amend the name of the inventor to read Jaklenec, Ana; Gates, William; Welkoff, Philip A.; Nikolic, Boris; Wood, Lowell L.; Langer, Robert S.; Nguyen, Thanh Duc; Tzeng, Stephany Yi; Norman, James J. and McHugh, Kevin

2014369446 **Astex Therapeutics Limited** The nature of the amendment is: Amend the name of the inventor to read Chessari, Gianni; Johnson, Christopher Norbert; Howard, Steven; Day, James Edward Harvey; Buck, Ildiko Maria; Griffiths-Jones, Charlotte Mary; Saxty, Gordon; Tamanini, Emiliano and Wilsher, Nicola Elizabeth

2014414444 **Medartis Holding AG** The nature of the amendment is: Amend the name of the inventor to read Thiel, Dirk; Mullis, Andreas; Schonhardt, Jurgen; Zeuner, Hermann and Schatzle, Simon Martin

2015

2015101461 **Standard Financial Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 26 Oct 2017

2015234345 **The Scripps Research Institute; Theracclone Sciences, Inc.; International AIDS Vaccine Initiative** The nature of the amendment is as shown in the statement(s) filed 08 Sep 2017

2015237526 **JFE STEEL CORPORATION** The nature of the amendment is: Amend the invention title to read Coal mixture, method for manufacturing coal mixture, and method for manufacturing coke

2015241517 **Baker Hughes Incorporated** The nature of the amendment is as shown in the statement(s) filed 07 Sep 2017

2015285212 **Nippon Suisan Kaisha, Ltd** The nature of the amendment is: Amend the invention title to read Production method of marine product-derived free monounsaturated fatty acids or lower alcohol esters thereof

2015345309 **Electrolux Appliances Aktiebolag** The nature of the amendment is: Add co-inventors Arrigoni, Giancarlo; Ciardetti, Chiara and Verdoliva, Velerio

2015395021 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Framing method and apparatus in passive optical network and system

2015400127 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Air conditioning apparatus

2015402888 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Computer device and method for reading/writing data by computer device

Amendments

2015403945 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Indoor unit for air-conditioning apparatus

2015419073 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Life cycle management method and device for network service

2016

2016201716 **Scifert, C.; Smith & Nephew, Inc.; Nadzadi, M.; Engh, G.; Wilkinson, Z.; Anderson, K.** The nature of the amendment is: Amend the name of the inventor to read Wilkinson, Zachary Christopher; Scifert, Christopher F.; Nadzadi, Mark Ellsworth; Anderson, Katherine S. and Engh, Gerard A.

2016211013 **University of Strathclyde** The nature of the amendment is: Amend the name of the inventor to read Oswald, Iain; Delori, Amit and Urquhart, Andrew

2016215035 **Unity Biotechnology, Inc.; Buck Institute for Research on Aging** The nature of the amendment is: Amend the invention title to read Compounds and uses in treatment of senescence-associated conditions

2016216676 **Balmoral Engineering Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Mesiti, Enzo

2016245323 **Jain Agricultural Services Australia Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 04 Oct 2017

2016251209 **De'longhi Braun Household GmbH** The nature of the amendment is: Amend the invention title to read IMPLEMENT WITH TELESCOPICALLY MOVABLE STEM FOR STIRRING OR COMMUTING FOOD

2016252209 **MaaT Pharma; Institut National de la Recherche Agronomique** The nature of the amendment is: Amend the invention title to read Method of preparing a faecal microbiota sample

2016253846 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Air conditioner

2016255009 **Arena Pharmaceuticals, Inc.** The nature of the amendment is: Amend the invention title to read 5-HT2C receptor agonists and compositions and methods of use

2016255790 **Maintech Co., Ltd.** The nature of the amendment is: Amend the invention title to read Spraying apparatus and chemical solution

2016257196 **VCN Biosciences SL** The nature of the amendment is: Amend the name of the inventor to read Alemany, Ramon; Gil, Raul and BAZAN, Miriam

2016260141 **Shenzhen Nanbo Automation Equipment Co., Ltd** The nature of the amendment is: Amend the invention title to read DEVICE FOR CONVERTING RECIPROCATING RECTILINEAR MOTION INTO UNIDIRECTIONAL CIRCULAR MOTION AND TRANSPORTATION VEHICLE USING DEVICE

Amendments

2016260274 **Shiseido Company, Ltd.; Kyushu University, National University Corporation** The nature of the amendment is: Amend the invention title to read Chiral analysis method of bound amino acid and chiral analysis system

2016261529 **Toyo Engineering Corporation** The nature of the amendment is: Amend the invention title to read SOLAR HEAT COLLECTOR

2016263055 **NDG Natural Development Group S.r.l.** The nature of the amendment is: Amend the invention title to read Use of hydroxyapatite as a carrier of bioactive substances for treating vascular diseases in plants

2016263510 **Integrative Research Laboratories Sweden AB** The nature of the amendment is: Amend the invention title to read Novel azetidine derivatives useful as modulators of cortical catecholaminergic neurotransmission

2016263863 **Toyo Seikan Co., Ltd.; Toyo Seikan Group Holdings, Ltd.** The nature of the amendment is: Amend the invention title to read STRUCTURE HAVING A GEL-LIKE COATING ON THE SURFACE THEREOF

2016264380 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read Video picture coding method, video picture decoding method, coding device, and decoding device

2016264431 **Kim, J.** The nature of the amendment is: Amend the invention title to read AGITATION MILL TYPE AUTOMATIC COOKING APPARATUS

2016272252 **Sysmex Corporation** The nature of the amendment is: Amend the invention title to read Method for measuring cholesterol uptake capacity of lipoproteins and reagent kit thereof

2016279465 **Nissei Electric Co., Ltd.; Dupont-Mitsui Fluorochemicals Co., Ltd.** The nature of the amendment is: Amend the invention title to read HEAT SHRINK TUBE AND METHOD FOR PRODUCING SAME

2016284462 **Abu Dhabi Polymers Co. Ltd. (Borouge) L.L.C.; Borealis AG** The nature of the amendment is as shown in the statement(s) filed 11 Sep 2017

2016288958 **Sumitomo Electric Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Mounting structure for concentrated photovoltaic module housing, concentrated photovoltaic module, concentrated photovoltaic panel, and concentrated photovoltaic device

2017

2017101591 **Rent.com.au (Operations) Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Bader, Greg; Tohovitis, Adam; Waters, Scott; Quekett, Rupert; Kelly, Shaun and Gaspar, Eumir

2017204603 **Ricoh Company, Ltd** The nature of the amendment is: Amend the name of the inventor to read Matsumoto, Junichi; Kai, Tsukuru; Hosokawa, Hiroshi; Komatsu, Makoto; Hayakawa, Tadashi and Ozawa, Yuzuru

Amendments

2017245363 **I/O Interconnect, Ltd.** The nature of the amendment is: Amend the priority details to read 62/429,167 02 Dec 2016 US; 62/406,498 11 Oct 2016 US and 15/726,794 06 Oct 2017 US

2017248400 **Salmoserve AS** The nature of the amendment is: Amend the name of the inventor to read Bradley, Glen

2017251856 **Triola, C.** The nature of the amendment is: Amend the name of the inventor to read Triola, C. Richard

2017265090 **Nice Glass, LLC** The nature of the amendment is: Amend the invention title to read Structurally-reinforced plastic composite products produced with recycled waste glass fibres and recycled polymer compounds and process for making the same

2017904613 **MESSAGE 4U PTY LIMITED** The nature of the amendment is: Amend the invention title to read A SYSTEM AND METHOD FOR FACILITATING MOBILE PAYMENTS VIA MOBILE MESSAGING

Alteration of Name(s) of Applicant(s)/Patentee(s)**2001**

2001232509 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2001251652 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2001253600 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2002

2002255899 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2002340393 Ingenuity Systems, Inc. The name of the patentee has been altered to **QIAGEN Redwood City, Inc.**

2002350112 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2002355927 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2002364593 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2002365318 Apparent Networks, Inc. The name of the patentee has been altered to **AppNeta, Inc.**

2003

2003207786 Ingenuity Systems, Inc. The name of the patentee has been altered to **QIAGEN Redwood City, Inc.**

2003211061 Siemens Hearing Instruments, Inc. The name of the patentee has been altered to **Sivantos, Inc.**

Amendments

2003211062 Siemens Hearing Instruments, Inc. The name of the patentee has been altered to **Sivantos, Inc.**

2003220385 Siemens Hearing Instruments, Inc. The name of the patentee has been altered to **Sivantos, Inc.**

2003225771 SIEMENS HEARING INSTRUMENTS, INC. The name of the patentee has been altered to **Sivantos, Inc.**

2003226019 Megtec Systems Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2003245679 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2003284945 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2004

2004200557 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004201259 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004201260 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004202677 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004203048 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004203135 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004218632 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004218634 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004219029 Siemens Hearing Instruments, Inc. The name of the patentee has been altered to **Sivantos, Inc.**

2004233519 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004235586 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2004300879 Siemens Hearing Instruments, Inc. The name of the patentee has been altered to **Sivantos, Inc.**

Amendments**2005**

2005200996 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2005201357 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2005203093 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2005220246 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2005222499 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2005229054 Willamette Valley Company The name of the patentee has been altered to **The Willamette Valley Company**

2005236397 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2005277039 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2005287450 Willamette Valley Company The name of the patentee has been altered to **The Willamette Valley Company**

2005307015 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2005320347 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2005334309 Mitsubishi Heavy Industries Food & Packaging Machinery Co., Ltd. The name of the patentee has been altered to **Mitsubishi Heavy Industries Mechatronics Systems, Ltd.**

2006

2006200622 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006200900 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006200957 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006201478 Ingenuity Systems, Inc. The name of the patentee has been altered to **QIAGEN Redwood City, Inc.**

2006202797 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006202798 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

Amendments

2006206756 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2006209231 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2006222741 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006252067 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2006268147 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2007

2007201974 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007202232 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007202465 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007202880 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007214313 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007216857 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007221766 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007229377 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007240218 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007240220 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007260233 Friedrich-Alexander-Universitat Erlangen-Nurnberg; Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH; Friedrich-Alexander-Universitat Erlangen-Nurnberg**

2007290358 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

Amendments

2007290431 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2007304148 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007306311 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007306312 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007306366 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2007306432 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2008

2008200064 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2008201143 Siemens Audiologische Technik GmbH The name of the patentee has been altered to **Sivantos GmbH**

2008201690 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2008202727 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2008203211 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2008207442 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2008246346 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2008285362 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2008317392 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2009

2009202974 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2009250971 Ingenuity Systems, Inc. The name of the patentee has been altered to **QIAGEN Redwood City, Inc.**

2009322895 SPR Therapeutics, LLC The name of the patentee has been altered to **SPR Therapeutics, Inc.**

Amendments**2010**

2010201030 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010212304 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010213677 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2010256680 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2010310836 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2010345432 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010346384 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010346385 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010346387 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010347009 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2010358921 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2011

2011101450 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2011202562 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2011204902 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2011226820 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2011226931 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2011232853 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

Amendments

2011253680 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2011253689 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2011352078 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2012

2012203306 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2012325747 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2012336209 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2012345975 Perosphere Inc. The name of the patentee has been altered to **Perosphere Pharmaceuticals Inc.**

2012355743 United States of America represented by the Department of Veterans Affairs; Andrew V. Schally; University of Miami ; Ren-Zhi Cai; Marta Zarandi The name of the applicant has been altered to **United States of America represented by the Department of Veterans Affairs; University of Miami**

2012367084 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2013

2013202444 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2013202508 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2013202642 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2013203174 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2013205041 PAX Labs, Inc. The name of the patentee has been altered to **JUUL LABS, INC.**

2013205851 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2013205869 CENTRIFYHEALTH, INC. The name of the patentee has been altered to **CentrifyHealth, LLC.**

Amendments

2013206057 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2013206478 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2013211469 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2013213681 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2013217567 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2013286335 VAXIMM AG The name of the applicant has been altered to **VAXXIM AG**

2014

2014202868 Siemens Medical Instruments Pte. Ltd. The name of the patentee has been altered to **Sivantos Pte. Ltd.**

2014203812 Megtec Systems, Inc. The name of the patentee has been altered to **Babcock & Wilcox MEGTEC, LLC**

2014205591 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2014209663 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2014223441 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2014331412 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenk- rupp AG**

2014346518 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2014349834 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2014361203 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014361204 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014361205 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

Amendments

2014361206 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014361207 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014361208 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014361209 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG**

2014402295 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2015

2015201007 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2015203283 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2015203812 Thomson Reuters Global Resources The name of the patentee has been altered to **Thomson Reuters Global Resources Unlimited Company**

2015213117 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Industrial Solutions AG**

2015214545 Google, Inc. The name of the applicant has been altered to **Google LLC**

2015221388 Cangene Corporation The name of the applicant has been altered to **Emergent BioSolutions Canada Inc.**

2015226232 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG**

2015233788 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG**

2015236738 Baker Hughes Incorporated The name of the applicant has been altered to **Baker Hughes, a GE company, LLC**

2015238518 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG**

2015243593 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG**

Amendments

2015243714 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG**

2015246193 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Industrial Solutions AG; thyssenkrupp AG**

2015257275 NewGen Concepts, Inc. The name of the applicant has been altered to **VAPOR GROUP, INC.**

2015279401 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH**

2015309232 ThyssenKrupp AG The name of the applicant has been altered to **Thyssenkrupp Rasselstein GmbH; thyssenkrupp AG**

2015311401 Emerson Network Power Co., Ltd. The name of the applicant has been altered to **Vertiv Tech Co., Ltd.**

2015314614 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG**

2015326808 Dong Energy Thermal Power A/S The name of the applicant has been altered to **Ørsted Bioenergy & Thermal Power A/S**

2015327368 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG**

2015330324 ThyssenKrupp AG The name of the applicant has been altered to **ThyssenKrupp Marine Systems GmbH; thyssenkrupp AG**

2015345497 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH**

2015349052 ThyssenKrupp AG The name of the applicant has been altered to **Thyssenkrupp Rasselstein GmbH; thyssenkrupp AG**

2015357722 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH**

2015365868 ThyssenKrupp AG The name of the applicant has been altered to **thyssenkrupp AG; ThyssenKrupp Marine Systems GmbH**

2015388446 Essilor International (Compagnie Generale d'optique) The name of the applicant has been altered to **Essilor International (Compagnie Générale d'Optique)**

2016

2016206285 ThyssenKrupp AG The name of the applicant has been altered to **Thyssenkrupp Rasselstein GmbH; thyssenkrupp AG**

Amendments

2016210689 Biogen MA Inc. The name of the applicant has been altered to **Biogen MA Inc., Amunix Operating Inc.**

2016222304 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2016228620 Rothenberger AG; Bode, Olaf; Gottschalk, Maximilian The name of the applicant has been altered to **Rothenberger AG**

2016229930 Gyneapex Surgical, LLC The name of the applicant has been altered to **Gynapex Surgical, LLC.**

2016229991 The Cleveland Clinic Foundation The name of the applicant has been altered to **The Regents of the University of Michigan; The Cleveland Clinic Foundation**

2016250527 Bruin Biometrics LLC The name of the applicant has been altered to **Bruin Biometrics, LLC**

2016251400 UCL Business plc The name of the applicant has been altered to **UCL Business PLC**

2016253972 The Trustees of the University of Pennsylvania; Acuitas Therapeutics Inc.; Tam, Ying; Hope, Michael J. The name of the applicant has been altered to **The Trustees of the University of Pennsylvania; Acuitas Therapeutics Inc.**

2016256671 MEGGITT (MARYLAND) INC. The name of the applicant has been altered to **Amphenol (Maryland), Inc.**

2016265685 C.R.Bard, Inc. The name of the applicant has been altered to **C.R. Bard, Inc.**

2017

2017101598 Rural Innovation Pty Ltd The name of the applicant has been altered to **Rural Innovations Pty Ltd**

2017200802 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2017210622 Shuffle Master, Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2017228655 Emerson Network Power Co., Ltd. The name of the applicant has been altered to **Vertiv Tech Co., Ltd.**

2017232064 Thomson Reuters Global Resources The name of the applicant has been altered to **Thomson Reuters Global Resources Unlimited Company**

2017251856 Triola, Richard C. The name of the applicant has been altered to **Triola, C.**

2017258829 CHUAN JIING ENTERPRISES CO., LTD. The name of the applicant has been altered to **CHUAN JIING ENTERPRISE CO., LTD.**

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2017258877 VAXIMM AG The name of the applicant has been altered to **VAXXIM AG**

2017258945 Nationwide Children's Hospital The name of the applicant has been altered to **Nationwide Children's Hospital, Inc.**

2017901904 Nuheara Pty Ltd The name of the applicant has been altered to **Nuheara IP Pty Ltd**

2017904467 In0Va Pty Ltd The name of the applicant has been altered to **Biacor Pty Ltd**

2017904521 Herrington, Humphrey The name of the applicant has been altered to **Herrington, H.**

2017904662 Hunwick, Richard The name of the applicant has been altered to **Hunwick, R.**

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 (54) Pyridinone and pyridazinone derivatives

(51) Int. Cl.

C07D 401/02 (2006.01)
A61K 31/351 (2006.01)
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 (54) Method for efficient exon (44) skipping in Duchenne Muscular Dystrophy and associated means

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Theodora; VAN OMMEN, Garrit-Jan Boudewijn
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(72) Liu, Futian; Yu, Xiaojie; Winer, Jasmine P.; Manesis, Nicholas J.; Liu, Hengli; Njikang, Gabriel
 (74) Davies Collison Cave Pty Ltd

(71) Accenture Global Solutions Limited
 (11) AU-A-2017203355
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 (54) GENERATING EXEMPLAR ELECTRONIC DOCUMENTS USING SEMANTIC CONTEXT
 (51) Int. Cl.

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(72) LECUE, Freddy; BRAZIL, Caroline; WAN, Dadong

(74) Murray Trento & Associates Pty Ltd

(71) Allergan, Inc.
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(21) 2017268636 (22) 30.11.2017
 (54) Hyaluronic acid-collagen matrices for dermal filling and volumizing applications

(51) Int. Cl.

A61K 8/65 (2006.01)

A61K 8/73 (2006.01)

A61L 27/52 (2006.01)

A61Q 19/00 (2006.01)

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(71) AMADEUS S.A.S.

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 (54) Searching available rental vehicles based on adjustable parameters

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(74) Watermark Intellectual Property Pty Ltd

(71) ADC Telecommunications, Inc.
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(71) Amazon Technologies, Inc.

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(51) Int. Cl.

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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Allergan, Inc.
 (11) AU-A-2017268589
 (21) 2017268589 (22) 29.11.2017
 (54) Dermal filler compositions including antioxidants
 (51) Int. Cl.

A61K 8/73 (2006.01)

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C08B 37/08 (2006.01)

(71) Amunix Operating Inc.

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- (54) GLUCAGON-LIKE PEPTIDE-2 COMPOSITIONS AND METHODS OF MAKING AND USING SAME
 (51) Int. Cl.
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 (72) Schellenberger, Volker; Silverman, Joshua; Stemmer, Willem P.; Wang, Chia-wei; Geething, Nathan; Spink, Benjamin
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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- (71) Antecip Bioventures II LLC
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 (51) Int. Cl.
A61K 31/4164 (2006.01)
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 (72) Tabuteau, Herriot; Dinkla, Eric K.M.; Jones, Graeme
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- (71) Apple Inc.
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 (54) Device, method, and graphical user interface for synchronizing two or more displays
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 (74) FPA Patent Attorneys Pty Ltd

- (71) Apple Inc.
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 (74) Phillips Ormonde Fitzpatrick

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 (21) 2017268541

- (71) Aravive Biologics, Inc.; The Board of Trustees of the Leland Stanford Junior University
 (11) AU-A-2017272193
 (21) 2017272193 (22) 06.12.2017
 (54) Modified AXL peptides and their use in inhibition of AXL signaling in anti-metastatic therapy
 (51) Int. Cl.
C07K 14/47 (2006.01)
A61K 31/00 (2006.01)
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 (74) FB Rice Pty Ltd

- (71) Aristocrat Technologies Australia Pty Limited
 (11) AU-A-2017268584
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 (54) A GAMING SYSTEM AND A METHOD OF GAMING
 (51) Int. Cl.
A63F 13/40 (2014.01)
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 (72) LEBARON, Richard G.
 (74) Griffith Hack

- (71) Aseptia, Inc.
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 (54) Processing of food products with volumetric heating
 (51) Int. Cl.
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 (72) Druga, Michael; Coronel, Pablo; Drozd, James Michael
 (74) FPA Patent Attorneys Pty Ltd

- (71) AstraZeneca AB; AstraZeneca UK Limited
 (11) AU-A-2017268541
 (21) 2017268541 (22) 28.11.2017
 (54) BILAYER TABLET FORMULATIONS
 (51) Int. Cl.
A61K 9/20 (2006.01)

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 (11) AU-A-2017203516
 (21) 2017203516 (22) 26.05.2017
 (54) Bridging Member
 (51) Int. Cl.
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 (74) Armour IP

- (71) Baker Hughes, a GE company, LLC
 (11) AU-A-2017272181
 (21) 2017272181 (22) 05.12.2017
 (54) Synergistic H2S/mercaptan scavengers using glyoxal
 (51) Int. Cl.
C10G 29/24 (2006.01)
C07C 7/20 (2006.01)
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C10L 3/10 (2006.01)
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 (72) Ramachandran, Sunder; Jovancicevic, Vladimir; Cattanach, Kyle C.; Squicciarini, Michael P.
 (74) FPA Patent Attorneys Pty Ltd

- (71) BALTEK CO., LIMITED
 (11) AU-A-2017203719
 (21) 2017203719 (22) 02.06.2017
 (54) FOLLOWING REMOTE CONTROLLED TROLLING METHOD FOR AIRCRAFT
 (51) Int. Cl.
G05D 1/00 (2006.01)
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 (72) LIAO, Tzu-Chuan
 (74) PIPERS

- (71) Benedict, A.
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 (21) 2016203728 (22) 03.06.2016
 (54) RAIL CAR TERMINAL DIGITAL DATA HUB
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G06Q 10/00 (2012.01)
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 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

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 (21) 2017272146 (22) 04.12.2017
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G06F 17/30 (2006.01)
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 (74) Cullens Pty Ltd

(71) BioAtla, LLC
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 (21) 2017268687 (22) 04.12.2017
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 (72) BOYLE, William; FREY, Gerhard; SHORT, Jay; CHANG, Hwai Wen
 (74) Allens Patent & Trade Mark Attorneys

(71) Biogen Hemophilia Inc.
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 (54) Factor VIII-Fc Chimeric And Hybrid Polypeptides, And Methods Of Use Thereof
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C07K 14/755 (2006.01)
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 (74) Cullens Pty Ltd

(71) Biogen Hemophilia Inc.
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 (72) Charlton, Keith Alan; D'Hondt, Erik
 (74) FPA Patent Attorneys Pty Ltd

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(54) SYSTEM FOR MANAGING BETS SELECTING EVENTS AND PARTICIPANTS
 (51) Int. Cl.
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 (51) Int. Cl.
G07F 17/32 (2006.01)
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A61Q 5/02 (2006.01)
C08G 77/38 (2006.01)
C08G 77/392 (2006.01)
C08K 5/54 (2006.01)
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C07K 7/06 (2006.01)
A61K 38/17 (2006.01)
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C07D 487/04 (2006.01)
A61P 35/00 (2006.01)
C07D 519/00 (2006.01)

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C12N 1/04 (2006.01)
A61K 39/09 (2006.01)
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A61N 1/36 (2006.01)
H05K 3/10 (2006.01)
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A61K 31/53 (2006.01)

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A61P 25/00 (2006.01)

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C07C 233/81 (2006.01)*A61K 31/196* (2006.01)*A61K 31/341* (2006.01)*A61K 31/381* (2006.01)*A61K 31/4025* (2006.01)*A61K 31/404* (2006.01)*A61K 31/4418* (2006.01)*A61K 31/4525* (2006.01)*A61P 1/16* (2006.01)*A61P 7/02* (2006.01)*A61P 9/00* (2006.01)*A61P 9/10* (2006.01)*A61P 9/14* (2006.01)*A61P 11/00* (2006.01)*A61P 13/12* (2006.01)*A61P 25/00* (2006.01)*A61P 25/28* (2006.01)*A61P 27/02* (2006.01)*A61P 35/00* (2006.01)*A61P 35/04* (2006.01)*A61P 43/00* (2006.01)*C07D 213/56* (2006.01)*C07D 307/42* (2006.01)*C07D 307/54* (2006.01)*C07D 333/24* (2006.01)*C07D 405/04* (2006.01)*C07D 405/10* (2006.01)*C07D 405/12* (2006.01)*C07B 61/00* (2006.01)

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(51) Int. Cl.

F24F 13/02 (2006.01)

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B60L 5/18 (2006.01)
B60L 5/24 (2006.01)
B60L 11/18 (2006.01)
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G01N 33/53 (2006.01)
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 (51) Int. Cl.
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 (74) Madderns Patent & Trade Mark Attorneys

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 (74) Baldwins Intellectual Property

(71) Vision Engineering Limited
 (11) AU-A-2017268585
 (21) 2017268585 (22) 29.11.2017
 (54) OPTICAL OBJECTIVE WITH ENLARGEMENT OF THE EXIT PUPIL BY MEANS OF A DIFFRACTIVE ELEMENT
 (51) Int. Cl.
G02B 27/00 (2006.01)
 (43) 21.12.2017
 (62) 2013329843
 (72) Mercer, Graham Peter Francis
 (74) Baldwins Intellectual Property

(71) WagonCovers Pty Limited
 (11) AU-A-2017268538
 (21) 2017268538 (22) 28.11.2017
 (54) System for removing and refitting rigid covers on bulk-carrying railway wagons
 (51) Int. Cl.
B61D 39/00 (2006.01)

Applications Open to Public Inspection - Name Index cont'd

- (43) 21.12.2017
 (62) 2017228680
 (72) Masterman, Robert
 (74) LESICAR MAYNARD ANDREWS PTY LTD
-
- (71) Walter Knoll AG & Co. KG
 (11) AU-A-2017203042
 (21) 2017203042 (22) 08.05.2017
 (54) Connecting device for connecting a table leg to a table leaf
 (51) Int. Cl.
A47B 3/00 (2006.01)
F16B 12/44 (2006.01)
 (31) 10 2016 110 254.7 (32) 02.06.16 (33) DE
 (43) 21.12.2017
 (72) Bergmann, Martin; Bohmann, Gernot; Grundl, Harald; Rohm, Jurgen; Brinkmann, Rainer
 (74) Davies Collison Cave Pty Ltd
-
- (71) Warn Industries, Inc.
 (11) AU-A-2017272173
 (21) 2017272173 (22) 05.12.2017
 (54) Winch
 (51) Int. Cl.
B66D 1/26 (2006.01)
B66D 1/12 (2006.01)
B66D 1/22 (2006.01)
 (43) 21.12.2017
 (62) 2016201079
 (72) Fretz, Darren G.; Averill, Bryan M.; Shuyler, Steven W.; Borntrager, Bryon M.; Hartelt, Kyle A.; Steele, Glenda M.
 (74) Shelston IP Pty Ltd.
-
- (71) Weatherford U.K. Limited
 (11) AU-A-2017248571
 (21) 2017248571 (22) 20.10.2017
 (54) Improvements to swellable apparatus
 (51) Int. Cl.
E21B 33/12 (2006.01)
 (43) 21.12.2017
 (62) 2015249161
 (72) NUTLEY, Kim; NUTLEY, Brian
 (74) Spruson & Ferguson
-
- (71) Western University of Health Sciences; Tesorx Pharma, LLC
 (11) AU-A-2017272249
 (21) 2017272249 (22) 07.12.2017
 (54) Proliposomal testosterone formulations
 (51) Int. Cl.
A61K 9/127 (2006.01)
 (43) 21.12.2017
 (62) 2013259509
 (72) Betageri, Guru V.; Thirucote, Ramachandran; Kadajji, Veeran Gowda
 (74) Allens Patent & Trade Mark Attorneys
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- (71) Xchanging EMEA Limited
 (11) AU-A-2017225156
 (21) 2017225156 (22) 08.09.2017
 (54) Computer system and method for conducting auctions over a computer network
- (51) Int. Cl.
G06Q 30/08 (2012.01)
 (43) 21.12.2017
 (62) 2012282259
 (72) Shah, Chirag; Buxton, Alan; Pazniak, Ivan; Belarusets, Yauheni; Gertych, Dariusz
 (74) Davies Collison Cave Pty Ltd
-
- (71) Xyleco, Inc.
 (11) AU-A-2017272176
 (21) 2017272176 (22) 05.12.2017
 (54) Cellulosic and lignocellulosic structural materials and methods and systems for manufacturing such materials by irradiation
 (51) Int. Cl.
C12P 7/10 (2006.01)
C12P 5/00 (2006.01)
C12P 7/06 (2006.01)
C12P 7/16 (2006.01)
 (43) 21.12.2017
 (62) 2016200488
 (72) MEDOFF, Marshall
 (74) Spruson & Ferguson
-
- Yitzhak, H. see Kesler, U.**
 (21) 2017268642
-
- (71) Z-Filter Pty Ltd
 (11) AU-A-2017272187
 (21) 2017272187 (22) 05.12.2017
 (54) Separation Apparatus and Method
 (51) Int. Cl.
B65G 15/08 (2006.01)
B01D 33/044 (2006.01)
B01D 33/056 (2006.01)
B01D 33/44 (2006.01)
B01D 33/64 (2006.01)
B01D 33/68 (2006.01)
B65G 15/40 (2006.01)
C02F 11/12 (2006.01)
 (43) 21.12.2017
 (62) 201330220
 (72) Graham, Neil Deryck Bray; Graham, Arthur Derrick Bray; Cole, Bradley James; Kerkhoff, Jamie
 (74) WRAYS PTY LTD
-
- (71) Zoetis LLC
 (11) AU-A-2017261603
 (21) 2017261603 (22) 17.11.2017
 (54) Tick toxin compositions
 (51) Int. Cl.
C07K 14/435 (2006.01)
A61K 39/00 (2006.01)
 (43) 21.12.2017
 (62) 2013295770
 (72) ALLEN, Andrew George; DELIYANNIS, Georgia
 (74) Davies Collison Cave Pty Ltd

Numerical Index

2016203486	Sulisz, C.; The trustee for The Sulisz Family Trust	2017268527	Halliburton Energy Services, Inc.
2016203641	HUNZIKER ENTERPRISES PTY LTD	2017268528	Victor Equipment Company
2016203669	Transtech Research Pty Ltd	2017268529	Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd
2016203718	RMIT University	2017268530	Graco Minnesota Inc.
2016203728	Benedict, A.	2017268531	Technological Resources Pty. Limited; Ansaldo STS Australia Pty Ltd
2016203751	The Boeing Company	2017268532	Leonardo MW Ltd
2016390808	S. G. T. -Sustainable Green Technologies Ltd	2017268534	Academisch Ziekenhuis Leiden; BioMarin Technologies B.V.
2016401398	China University of Mining and Technology	2017268535	Polaris Industries Inc.
2017200342	Canadian Chiropractic Centre Limited	2017268536	Forma Therapeutics, Inc.
2017201842	Heraeus Medical GmbH	2017268538	WagonCovers Pty Limited
2017202160	GuS Persiscopes GmbH & Co. KG	2017268539	Trudell Medical International
2017202741	Covidien LP	2017268541	AstraZeneca AB; AstraZeneca UK Limited
2017202964	THENOT PTY LTD	2017268542	KCI Licensing, Inc.
2017203001	Biosense Webster (Israel) Ltd.	2017268544	Purdue Research Foundation
2017203031	Gruma S.A.B. de C.V.; Shuttleworth LLC	2017268545	LMK Technologies, LLC
2017203042	Walter Knoll AG & Co. KG	2017268546	Vibrant Holdings, LLC
2017203248	Kuhn S.A.	2017268549	The Boeing Company
2017203355	Accenture Global Solutions Limited	2017268551	Iridium Medical Technology Co., Ltd.
2017203371	DePuy Synthes Products, Inc.	2017268552	Iridium Medical Technology Co., Ltd.
2017203391	Accenture Global Solutions Limited	2017268553	PNP CONCEPTS PTY LTD
2017203411	Strata Products Worldwide, LLC	2017268554	ImmunoGen, Inc.
2017203444	MONARCH GROUP PTY LIMITED	2017268556	Polyjoule, Inc.
2017203480	Leatherman Tool Group, Inc.	2017268558	Amunix Operating Inc.
2017203516	Auspan Building Systems Pty Ltd	2017268559	Decision Sciences International Corporation
2017203557	Chill Gaming Pty Ltd	2017268560	AbbVie Inc.
2017203576	Safran Identity & Security	2017268562	Quest Diagnostics Investments Incorporated
2017203578	Biosense Webster (Israel) Ltd.	2017268567	University of North Texas Health Science Center at Fort Worth; Board of Regents, The University of Texas System
2017203617	Empire Technology Development LLC	2017268568	Cantor Index LLC
2017203619	AMADEUS S.A.S.	2017268569	Apple Inc.
2017203639	R. Cegla GmbH & Co. KG	2017268570	Hosking, G.
2017203647	Electrolux Appliances Aktiebolag	2017268571	Neuronetics, Inc.
2017203651	MINTEK	2017268572	TNA Australia Pty Limited
2017203713	Tyr Tactical, LLC	2017268573	Stora Enso Oyj
2017203719	BALTEK CO., LIMITED	2017268578	Veracyte, Inc.
2017203720	Reliance Industries Limited	2017268579	Vision Engineering Limited
2017203723	NIXON, D.	2017268580	Huawei Technologies Co., Ltd.
2017203724	Reliance Industries Limited	2017268582	Apple Inc.
2017203733	The Heil Co.	2017268583	Tata Consultancy Services Limited
2017203738	Harnischfeger Technologies, Inc.	2017268584	Aristocrat Technologies Australia Pty Limited
2017203741	Hunter, J.	2017268585	Vision Engineering Limited
2017203757	Natoli, A.	2017268587	Ionian Technologies, Inc.
2017203758	Unisite Pty Ltd	2017268588	Foresight Biotherapeutics, Inc.
2017203772	Safran Identity & Security	2017268589	Allergan, Inc.
2017203803	Pitt, K.	2017268590	McNeil-PPC, Inc.
2017203827	National ICT Australia Limited	2017268591	Samsung Electronics Co., Ltd.
2017203837	Vanguard Identification Systems, Inc.	2017268593	Intrexon Actobiotics NV
2017203951	CREATIVE COOK & CO PTY LTD	2017268594	Oxford University Innovation Limited
2017225156	Xchanging EMEA Limited	2017268595	Pfizer Inc.
2017232170	FABtale Productions Pty Ltd	2017268596	Rite-Hite Holding Corporation
2017245433	Sunlight Power, Inc.	2017268597	ADC Telecommunications, Inc.
2017248571	Weatherford U.K. Limited	2017268598	Case Western Reserve University
2017251759	Lawrence Livermore National Security, LLC; Chevron U.S.A. Inc.	2017268600	Epivax, Inc.
2017258865	INNOVATIVE CRUDE TECHNOLOGIES INC. D/B/A ICT	2017268602	Vascular Insights LLC
2017258962	Janssen Pharmaceutica NV	2017268603	MERCK PATENT GMBH
2017261603	Zoetis LLC	2017268606	Sysmex Corporation
2017264975	Janssen Biotech, Inc.	2017268612	Bripc BVBA
2017265035	Vieira Lopes, M.	2017268613	Dali Systems Co. Ltd.
2017265052	ITW Australia Pty Ltd	2017268615	Freight Farms
2017265095	Uber Technologies, Inc.	2017268617	Marshall, D.
2017265161	United Technologies Corporation	2017268618	Fliptix, LLC
2017268490	Merial, Inc.	2017268619	Isolynx, LLC
2017268506	Pond, R.	2017268620	Flexion Therapeutics, Inc.
2017268518	FISHER & PAYKEL HEALTHCARE LIMITED	2017268621	ViiV Healthcare Company
2017268523	FISHER & PAYKEL HEALTHCARE LIMITED		
2017268524	Dashstream Limited		
2017268526	Mesoblast International Sarl		

Applications Open to Public Inspection - Numerical Index cont'd

2017268624	Genomatica, Inc.
2017268625	immatics biotechnologies GmbH
2017268632	Pentair Water Pool and Spa, Inc.
2017268634	Bioven 3 Limited; Charlton, K.; D'Hondt, E.
2017268635	Board of Regents of the University of Texas System
2017268636	Allergan, Inc.
2017268639	Eris Innovations, LLC
2017268642	Kesler, U.; Yitzhak, H.
2017268646	Virginia Commonwealth University
2017268648	Biogen Hemophilia Inc.
2017268650	Biogen Hemophilia Inc.
2017268651	Pfizer Inc.
2017268652	SB TECHNOLOGIES, LLC
2017268653	Telefonaktiebolaget LM Ericsson (publ)
2017268655	Janssen Pharmaceuticals, Inc.
2017268656	Mesoblast International Sarl
2017268657	Depuy Mitek, LLC
2017268659	Skyera, LLC
2017268660	Creatv Microtech, Inc.
2017268663	Sylvan Ascent Inc
2017268665	Aseptia, Inc.
2017268666	Johnson & Johnson Vision Care, Inc.
2017268667	Qiagen North American Holdings, Inc.
2017268668	Patent Investment & Licensing Company
2017268669	RenaScience Co., Ltd.
2017268670	Daon Holdings Limited
2017268677	Samsung Electronics Co., Ltd.
2017268678	AbbVie Biotechnology Ltd
2017268679	Southwire Company, LLC
2017268682	PARIS, J.
2017268684	Novelion Therapeutics Inc.
2017268686	Harnischfeger Technologies, Inc.
2017268687	BioAtla, LLC
2017268688	Telvent DTN LLC
2017270472	View, Inc.
2017272136	Harnischfeger Technologies, Inc.
2017272139	Eris Innovations, LLC
2017272140	Genmab B.V.
2017272145	Dolby Laboratories Licensing Corporation
2017272146	BeulahWorks, LLC
2017272147	Ricoh Company, Ltd.
2017272148	Jaguar Land Rover Limited
2017272149	Google LLC
2017272151	Medical Research Council; Inflectis Bioscience
2017272152	Mindlab, LLC
2017272153	Amazon Technologies, Inc.
2017272154	Dominion Energy, Inc.
2017272155	FISHER & PAYKEL HEALTHCARE LIMITED
2017272156	LifeCell Corporation
2017272157	Depuy Mitek, LLC
2017272160	Dow AgroSciences LLC; DSM IP Assets B.V.
2017272163	Guardtime IP Holdings Limited
2017272168	Regents of the University of Minnesota
2017272171	GTECH Canada ULC
2017272172	UNIVERSITY HEALTH NETWORK
2017272173	Warn Industries, Inc.
2017272176	Xyleco, Inc.
2017272177	SanBio, Inc.
2017272180	SAMSUNG ELECTRONICS CO., LTD.
2017272181	Baker Hughes, a GE company, LLC
2017272182	Clearside Biomedical, Inc.
2017272187	Z-Filter Pty Ltd
2017272191	Google LLC
2017272192	Mesoblast, Inc.
2017272193	Aravive Biologics, Inc.; The Board of Trustees of the Le- land Stanford Junior University
2017272199	Anticip Bioventures II LLC
2017272247	Facebook, Inc.
2017272249	Western University of Health Sciences; Tesorx Pharma, LLC
2017272280	DOTS Technology Corp.

IPC Index

<u>A01D 34 /-</u>	2017272157	2017268589	<u>A61P 25 /-</u>	2017268584	<u>B64D 15 /-</u>
2017203248		2017268636	2017258962	2017268668	2017268688
<u>A61B 18 /-</u>			2017268669	2017272171	<u>B65B 35 /-</u>
2017203001		<u>A61K 9 /-</u>	2017272151		2017268572
<u>A01G 9 /-</u>	2017203578	2017268541	2017272199	<u>A63F 9 /-</u>	
2017268615		2017268620		2017268568	
<u>A01H 1 /-</u>	<u>A61B 3 /-</u>	2017272182	<u>A61P 27 /-</u>		<u>B65D 3 /-</u>
2017203720	2017268666	2017272199	2017268669	<u>B01D 25 /-</u>	2017203741
2017203724		2017272249	2017272182	2017268660	<u>B65D 81 /-</u>
	<u>A61B 34 /-</u>				
	2017200342	<u>A61L 24 /-</u>	<u>A61P 29 /-</u>	<u>B01D 33 /-</u>	2017203741
<u>A01H 13 /-</u>	2017202741	2017201842	2017268560	2017272187	<u>B65F 3 /-</u>
2017203720			2017268656		
2017203724	<u>A61B 8 /-</u>	<u>A61L 27 /-</u>	2017272199	<u>B23K 9 /-</u>	2017203733
	2017268559	2017268589		2017268528	
<u>A01H 5 /-</u>		2017268636	<u>A61P 3 /-</u>		<u>B65G 15 /-</u>
2017272160	<u>A61F 2 /-</u>	2017272156	2017268558	<u>B25B 11 /-</u>	2017272187
	2017268551		2017268560	2017265052	
<u>A01N 25 /-</u>	2017268552	<u>A61M 1 /-</u>	2017272151	<u>B25B 5 /-</u>	2017203031
2017203723	2017268652	2017268542	2017272172	2017265052	
		2017268657			<u>B65G 47 /-</u>
<u>A01N 33 /-</u>	<u>A61F 7 /-</u>	2017272168	<u>A61P 33 /-</u>		<u>B65G 57 /-</u>
2017272152	2017268590		2017268490	<u>B25B 7 /-</u>	2017203031
		<u>A61M 11 /-</u>		2017203480	
<u>A01N 43 /-</u>	<u>A61F 9 /-</u>	2017268539	<u>A61P 35 /-</u>		<u>B66D 1 /-</u>
2017268490	2017268551		2017268554	<u>B25F 1 /-</u>	2017272173
2017268621	2017268552	<u>A61M 16 /-</u>	2017268560	2017203480	
2017268635	2017268666	2017203639	2017268625	<u>B26B 11 /-</u>	2016390808
		2017268518	2017268656	2017203480	
<u>A01N 45 /-</u>	<u>A61K 31 /-</u>	2017268523	2017268669	<u>B26B 13 /-</u>	2017272187
2017268588	2017258962	2017272155	2017268687	2017203480	
			2017272140	<u>C02F 11 /-</u>	
<u>A21D 13 /-</u>	2017268534	<u>A61M 25 /-</u>	2017272151	2017203480	2017268624
2017203031	2017268536	2017268602			2017268669
	2017268560			<u>B29C 70 /-</u>	
	2017268588		2017268560	2016203751	<u>C07C 233 /-</u>
<u>A23D 9 /-</u>	2017268635	<u>A61M 39 /-</u>	2017268656		2017268669
2017272160	2017268669	2017272155			
	2017268684		<u>B60G 21 /-</u>	2017268535	<u>C07C 281 /-</u>
<u>A23L 2 /-</u>	2017272151	<u>A61M 5 /-</u>	2017272172	2017268535	2017272151
2017268642	2017272193	2017268602	<u>A61P 43 /-</u>		
	2017272199	<u>A61N 1 /-</u>	2017268669	<u>B60G 3 /-</u>	<u>C07C 29 /-</u>
<u>A23L 3 /-</u>		2017268551		2017268535	2017268624
2017268665	<u>A61K 35 /-</u>	2017268552	<u>A61P 7 /-</u>		
	2017268526	2017268552	2017268669	<u>B60L 11 /-</u>	<u>C07C 31 /-</u>
<u>A23L 33 /-</u>	2017268656	2017268598		2017268663	2017268624
2017272160	2017272177		<u>A61P 9 /-</u>		
			2017268669	<u>B60L 5 /-</u>	<u>C07C 401 /-</u>
<u>A41D 13 /-</u>	2017272192	<u>A61N 2 /-</u>	2017268669	2017268663	2017268646
2017268553		2017268571	2017272192		
				<u>B60M 7 /-</u>	
<u>A41D 19 /-</u>	2017268544	<u>A61P 1 /-</u>	<u>A61Q 19 /-</u>	2017268663	<u>C07C 55 /-</u>
2017268553	2017268558	2017268656	2017268589		2016401398
	2017268625	2017268669	2017268636	<u>B60P 1 /-</u>	
<u>A45C 13 /-</u>	2017268648	<u>A61P 11 /-</u>		2016203669	<u>C07C 7 /-</u>
2017203837	2017268650	2017268669	<u>A61Q 5 /-</u>	2017203803	2017272181
	2017272172		2017203617		
				<u>B60P 3 /-</u>	<u>C07D 209 /-</u>
<u>A45F 3 /-</u>		<u>A61K 39 /-</u>	<u>A61P 13 /-</u>	2017203803	2017268635
2017203713	2017261603	2017268669	<u>A62B 7 /-</u>		
			2017268523		
<u>A47B 3 /-</u>	2017264975	<u>A61P 17 /-</u>	<u>A62C 3 /-</u>	<u>B60R 1 /-</u>	<u>C07D 213 /-</u>
2017203042	2017268593	2017268656	2016203641	2017272148	2017268669
	2017268595				2017272151
<u>A47G 1 /-</u>	2017268603	<u>A61P 19 /-</u>	<u>A62C 35 /-</u>	<u>B61D 39 /-</u>	
2017265052	2017268625	2017272172	2016203641	2017268538	<u>C07D 215 /-</u>
	2017268634	2017272192			2017258962
<u>A47G 19 /-</u>	2017268650	2017268651	<u>A63C 19 /-</u>	<u>B61L 27 /-</u>	<u>C07D 241 /-</u>
2017203951	2017268651	2017268687	2017268530	2017268529	2017268536
	2017268687	<u>A61P 21 /-</u>		2017268531	
<u>A61B 17 /-</u>	2017272140	2017272199	<u>A63F 13 /-</u>	<u>B62D 53 /-</u>	<u>C07D 253 /-</u>
2017203371			2017203557	2017203803	2017272151
2017268602	<u>A61K 8 /-</u>	2017268657	2017268568		
2017268657	2017203617				

Applications Open to Public Inspection - IPC Index cont'd

C07D 307 /- 2017268669	C10L 3 /- 2017272181	2017265035	G01C 21 /- 2017268569	G06F 21 /- 2017203576	G10L 21 /- 2017272145
C07D 333 /- 2017268669	C12N 1 /- 2017268593	E04C 3 /- 2017203516	G01N 27 /- 2017268562	G01N 27 /- 2017268570	G10L 25 /- 2017272145
C07D 401 /- 2017258962	C12N 15 /- 2017268534	E04D 13 /- 2016203641	G01N 33 /- 2017258962	G06F 3 /- 2017203757	H01B 7 /- 2017268679
2017268560	2017268578	E04H 1 /- 2017203758	2017268567	2017268549	
C07D 405 /- 2017268669	2017272160	E04H 15 /- 2017202964	2017268606	2017272171	H01G 11 /- 2017268556
			2017268625	G06F 9 /- 2017268569	
C07D 413 /- 2017268490	2017268526	E04H 4 /- 2017268656	G01R 17 /- 2016203718	G06K 1 /- 2017203837	H01G 17 /- 2017200342
2017272177	2017268632			G06K 9 /- 2017203772	H01G 9 /- 2017268594
C07D 487 /- 2017268554	2017272192	E04H 5 /- 2017268612	G01S 15 /- 2017268559	2017232170	H01L 31 /- 2017268617
				2017268670	
C07D 519 /- 2017268554	2017264975	E05D 13 /- 2017268612	G01V 1 /- 2017251759	2017272149	H01L 51 /- 2017268594
C07J 31 /- 2017268646	C12P 5 /- 2017272176	E05F 5 /- 2017203444	G02B 21 /- 2017268579	G06Q 10 /- 2016203728	H01R 13 /- 2017268518
				2017203619	
C07K 1 /- 2017268546	2017268624	E06B 9 /- 2017272176	G02B 23 /- 2017202160	2017203757	H02J 3 /- 2017272154
2017268562	2017270472			2017203827	
C07K 14 /- 2017261603	C12Q 1 /- 2017268578	E21B 19 /- 2017268527	G02B 27 /- 2017268579	2017268618	
2017268558	2017268667	E21B 33 /- 2017272192	G02B 5 /- 2017268571	G06Q 30 /- 2017203391	H03H 1 /- 2017200342
2017268600	2017268634	2017268524	2017268579	2017225156	H03M 13 /- 2017268580
2017268648	C21D 5 /- 2017272193	2017268527	G02B 6 /- 2017268597	2017232170	
	2017265161				
C07K 16 /- 2017264975	C22B 11 /- 2017203651	E21B 49 /- 2017268524	G02F 1 /- 2017270472	G06Q 40 /- 2017268639	H03M 7 /- 2017268591
2017268595				2017272139	
2017268603	C40B 40 /- 2017272280	E21B 7 /- 2017268527	G03B 17 /- 2017268532	G06Q 50 /- 2016203728	H04J 11 /- 2017272180
2017268655				2017265095	
2017268678	D01D 1 /- 2017268573	E21C 27 /- 2017272136	G03G 9 /- 2017272147	2017268570	H04L 1 /- 2017272180
2017272140				2017268668	
2017272193	D01F 9 /- 2017268573	F01D 5 /- 2017268632	G05B 11 /- 2017272154	G07F 17 /- 2017203557	H04L 12 /- 2017272191
				2017268568	
C07K 7 /- 2017268625	D06F 58 /- 2017203647	F16B 12 /- 2017203042	G05D 1 /- 2017203719	H04L 29 /- 2017272191	
				2017268668	
C08B 37 /- 2017268589	E01C 23 /- 2017268530	F16L 55 /- 2017268682	G06F 1 /- 2017268659	G08B 1 /- 2017268686	H04L 9 /- 2017203576
				2017272171	
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C08K 5 /- 2017203617	E02F 3 /- 2017203738	F24J 2 /- 2017265035	G06F 17 /- 2016203728	G09B 5 /- 2017268570	H04R 1 /- 2017268506
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C08L 83 /- 2017203617	2017272136	F25D 25 /- 2017203741	2017203355	G09B 7 /- 2017268570	H04W 24 /- 2017272180
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Applications Open to Public Inspection - IPC Index cont'd

H04W 48 /-
2017268653

H04W 74 /-
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H04W 84 /-
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2017101607	PATHI, J.M.
2017101610	Fraser, M.
2017101611	Razer (Asia-Pacific) Pte Ltd
2017101613	Epic Multimedia Pty Ltd
2017101614	BRIGHTGREEN PTY LTD
2017101616	Walters, S.
2017101617	Beith, S.
2017101618	Macdonald, M.
2017101619	Trisco Export Co Pty Ltd
2017101620	Gas Sensing Technology Corporation
2017101621	Vayalakkara, R.
2017101626	My Home Global Company
2017101629	Aristocrat Technologies Australia Pty Limited
2017101630	Apple Inc.
2017101631	Resugraphic Pty Ltd
2017101632	kirk, s.
2017101633	L.C. Suzhou Furniture Pty Ltd
2017101634	McLauchlan, M.
2017101635	Chen, C.
2017101637	Curtis, M.
2017101638	Gignac, T.
2017101641	Baker Hughes Incorporated

IPC Index

	<u>B65B 51 /-</u>	<u>F16P 3 /-</u>
<u>A01F 25 /-</u>		
2017101604	2017101606	2017101602
<u>A23L 21 /-</u>	<u>B65B 61 /-</u>	<u>F21S 8 /-</u>
2017101619	2017101606	2017101614
<u>A47C 17 /-</u>	<u>B65D 88 /-</u>	<u>F21V 21 /-</u>
2017101633	2017101604	2017101614
<u>A47G 9 /-</u>	<u>C04B 16 /-</u>	<u>G06F 19 /-</u>
2017101607	2017101632	2017101631
2017101638	<u>C07K 14 /-</u>	<u>G06F 3 /-</u>
<u>A61B 18 /-</u>	2017101605	2017101611 2017101630
2017101603	<u>C08G 18 /-</u>	<u>G06Q 50 /-</u>
<u>A61G 11 /-</u>	2017101641	2017101621
2017101603	<u>C08L 75 /-</u>	
<u>A61H 39 /-</u>	2017101641	
2017101635	<u>C12N 1 /-</u>	
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2017101603	<u>E02F 9 /-</u>	
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2017101605	<u>E04B 1 /-</u>	
<u>A63F 13 /-</u>	2017101637	
2017101629	<u>E04H 15 /-</u>	
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<i>A61K 47/18</i> (2006.01)						
<i>C07C 211/22</i> (2006.01)						
<i>C07C 233/36</i> (2006.01)						
<i>C07C 233/38</i> (2006.01)						
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B32B 25/04 (2006.01)
C08K 3/04 (2006.01)
C08K 3/26 (2006.01)
C08K 3/36 (2006.01)
C08L 7/00 (2006.01)
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B65G 15/34 (2006.01)
C08K 3/04 (2006.01)
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C08L 7/00 (2006.01)
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E21B 1/00 (2006.01)
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A61P 9/10 (2006.01)
A61P 27/02 (2006.01)
C07C 50/28 (2006.01)
C07C 229/24 (2006.01)
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C07D 205/04 (2006.01)

C07D 487/10 (2006.01)

A61K 31/519 (2006.01)

A61P 43/00 (2006.01)

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C07H 21/00 (2006.01)

C07K 14/81 (2006.01)

C07K 16/40 (2006.01)

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E21C 27/00 (2006.01)

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C40B 40/06 (2006.01)
G01N 33/483 (2006.01)
G06F 19/22 (2011.01)
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F42B 7/00 (2006.01)
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C12N 5/20 (2006.01)
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B21D 5/00 (2006.01)

B21D 5/02 (2006.01)

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(51) Int. Cl.

A61K 48/00 (2006.01)

A61P 9/04 (2006.01)

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(51) Int. Cl.

H01L 29/739 (2006.01)

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2015394554	Svejkovsky, K.	2016260317	Memorial Sloan Kettering Cancer Center
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2015394628	Kancera AB	2016260435	Alcoa Inc.
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2015395543	Huawei Technologies Co., Ltd.	2016260680	Yara Dalloc BV
2015396027	Huawei Technologies Co., Ltd.	2016260761	Von Heland, F.
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2015396957	CPG Technologies, LLC	2016262100	Syntimmune, Inc.
2015397084	Razer (Asia-Pacific) Pte. Ltd.	2016262102	Kohen, R.
2015397085	Razer (Asia Pacific) Pte. Ltd.	2016262122	Davies, K.
2015397336	Sun Pharmaceutical Industries Limited	2016262130	Handela Pty Ltd
2015397501	Sewoncellontec Co., Ltd.	2016262185	Activus Pharma Co., Ltd.
2015397594	ASAP BreatheAssist Pty Ltd	2016262457	SunCulture Solar, Inc.
2015397814	Yuzen Sustainable Energy Co., Ltd.	2016262459	Abide Therapeutics, Inc.
2015398956	Sandvik Mining and Construction Oy	2016263299	Saturas Ltd
2015398984	UCB Biopharma SPRL	2016263820	Horseware Products Ltd
2015398985	UCB Biopharma SPRL; Sanofi	2016264102	Karius, Inc.
2015399448	Telefonaktiebolaget LM Ericsson (publ)	2016264594	Oxy-Low Systems Europe BV
2015400138	Komatsu Ltd.	2016264722	Merka, W.; PAGO Sp. z o.o.
2015400178	Albemarle Corporation	2016264856	Hernandez, J.
2015401550	Landmark Graphics Corporation	2016265301	Foogal Incorporated
2015402206	Landmark Graphics Corporation	2016265462	Total Marketing Services
2015402519	Edwards, S.	2016265463	Total Marketing Services
2015402576	Halliburton Energy Services Inc.	2016265691	Cox Automotive, Inc.
2015402888	Huawei Technologies Co., Ltd.	2016265692	Alion Energy, Inc.
2015403254	Kuo, T.	2016265869	AEM Cores Pty Ltd
2015403379	Halliburton Energy Services, Inc.	2016265904	The Governing Council of The University of Toronto; John, M.
2015406114	Halliburton Energy Services, Inc.	2016266427	Stichting het Nederlands Kanker Instituut-Antoni van Leeuwenhoek Ziekenhuis
2015406140	Halliburton Energy Services, Inc.	2016266732	Itron Global SARL
2015406994	Halliburton Energy Services, Inc.	2016266773	Organes Tissus Regeneration Reparation Remplacement - OTR3; Barritault, D.
2016236176	Mastercard International Incorporated	2016266963	Dyson Technology Limited
2016243132	Armstrong World Industries, Inc.	2016266964	Dyson Technology Limited
2016243552	Armstrong World Industries, Inc.	2016267047	Merial, Inc.
2016243556	Armstrong World Industries, Inc.	2016267155	Advaxis, Inc.
2016244069	4D Holdings, LLC	2016267252	Joy Global Longview Operations LLC
2016245336	Energy One Limited	2016267382	Woodside Energy Technologies Pty Ltd
2016253985	Martin Parry Technology Pty Ltd	2016267547	Wewewe GmbH
2016254068	Baum, A.	2016267577	OncoMed Pharmaceuticals, Inc.
2016254739	Aganova S.L.	2016267672	Celularity, Inc.
2016255474	Jiangsu Nuo-Beta Pharmaceutical Technology Co., Ltd.	2016267691	Genentech, Inc.
2016255573	Medical College of Wisconsin, Inc.	2016268134	President and Fellows of Harvard College; The Children's Medical Center Corporation
2016255617	Eureco Technologies Limited	2016268322	Celularity, Inc.
2016255683	Digital Tales S.r.l.	2016268388	The Regents of the University of California
2016256471	Radius Pharmaceuticals, Inc.	2016268481	M.B. Societa' a Responsabilita' Limitata
2016256954	Giesecke+Devrient Currency Technology GmbH	2016268516	ACTEGA Metal Print GmbH
2016257019	Loughnane, S.	2016268517	ACTEGA Metal Print GmbH
2016257146	Maltana Australia Pty Ltd	2016268593	Katayama Chemical, Inc.
2016257419	Dode, S.a.	2016268784	Simon Fraser University
2016257431	Cornell University	2016268856	Joy Global Longview Operations LLC
2016257632	Enbala Power Networks Inc.	2016269153	Sfi System IVS
2016257776	Sherrard Pty Ltd.	2016269165	SINTEF TTO AS
2016257910	The Brigham and Women's Hospital, Inc.; Nakashima, H.	2016269263	The University of Manchester; BGT Materials Ltd
2016257995	Endace Technology Limited; Coddington, A.; Donnelly, S.; Earl, D.; Allen, M.; Wilson, S.	2016269270	Highview Enterprises Limited
2016258014	The Lake Companies, Inc	2016269660	Unilever PLC
2016258199	Bot Home Automation, Inc.; Siminoff, J.		

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

2016269665	Dyulgorski, A.	2016274325	Mistbox, Inc.
2016269720	Teknologisk Institut	2016274427	Joint Innovation Technology, LLC
2016269725	Aluminium Oxid Stade GmbH	2016274431	Sika Technology AG
2016269788	Xeros Limited	2016274472	Removaid AS
2016269799	The University of Lincoln	2016274504	D B Industries, LLC
2016269852	Future Fibre Technologies Pty Ltd	2016274576	University of Pittsburgh - of the Commonwealth System of Higher Education
2016270002	Kura Oncology, Inc.; The Regents of the University of Michigan	2016274589	The Gillette Company LLC
2016270138	Huawei Technologies Co., Ltd.	2016274655	Hookipa Biotech AG
2016270147	Xiamen University	2016274988	Indiana University Research & Technology Corporation
2016270243	Teléfonoakiebolaget LM Ericsson (publ)	2016275297	Oxford Photovoltaics Limited
2016270327	Looker Data Sciences, Inc.	2016275301	Oxford Photovoltaics Limited
2016270338	Memorial Sloan-Kettering Cancer Center	2016275549	Essential Surgical Pty Ltd
2016270467	Advance International Inc.	2016275551	Royal Melbourne Institute of Technology
2016270573	Gagnon, S.; Ritter, M.; Brown, D.	2016275555	Theodosier Pty Ltd
2016270617	Capital Hardware Supply, Inc.	2016275557	Commonwealth Scientific and Industrial Research Organisation
2016270702	Temple University - of the Commonwealth System of Higher Education	2016275562	ATF Services Pty Ltd
2016270733	Simmons Engineering Company	2016275566	Hudson Institute of Medical Research; Monash University
2016270740	Georgia Tech Research Corporation	2016275577	The University of Sydney
2016270775	Apple Inc.	2016275702	Oryzon Genomics, S.A.
2016270823	California Institute of Technology	2016275741	Akzo Nobel Chemicals International B.V.
2016270852	ACR Electronics, Inc.	2016276039	Masterbuilt Manufacturing, Inc.
2016270890	Sandel Avionics, Inc.	2016276127	De La Rue International Limited
2016270900	Radio Flyer Inc.	2016276144	Mehta, R.
2016270928	Battelle Memorial Institute	2016276145	Mehta, R.
2016270937	Liveperson, Inc.	2016276281	CAR S.r.l.
2016270946	Alert Corporation	2016276316	AbbVie Inc.
2016270980	TechSource, Inc.	2016276548	Equashield Medical Ltd.
2016270992	Industrial Dynamics Company, Ltd.; Beck, C.	2016276603	Yakima Products, Inc.
2016271071	Apple Inc.	2016276797	MED-EL Elektromedizinische Geraete GmbH
2016271125	Cargill, Incorporated	2016276858	Flemish Government, Department of Public Works, Maritime Access
2016271129	Resolution Products, Inc.	2016277027	Immunemed Inc.
2016271153	Illinois Tool Works Inc.	2016277192	Uniwersytet Jagiellonski; Uniwersytet Medyczny W Białymostku
2016271292	The Medical College of Wisconsin, Inc.	2016277321	Pinovo AS
2016271303	Xeno Biosciences Inc.	2016277338	Nuovo Pignone Tecnologie Srl
2016271376	Cargill, Incorporated	2016277367	Monash University; The Walter and Eliza Hall Institute of Medical Research
2016271395	Metabolic Technologies, Inc.	2016277469	Danmarks Tekniske Universitet; Københavns Universitet
2016271468	PellePharm, Inc.	2016277784	Compagnie Generale des Etablissements Michelin
2016271475	Boston Biomedical, Inc.	2016278034	Imricor Medical Systems, Inc.
2016271591	Agenus Inc.; Ludwig Institute for Cancer Research Ltd; Memorial Sloan Kettering Cancer Center	2016278588	VAXIMM AG
2016271628	Cargill, Incorporated; Evolva	2016278860	Waymo LLC
2016271876	CorTec GmbH	2016278951	Motorola Solutions, Inc.
2016271878	CorTec GmbH	2016279332	SMC Corporation
2016271985	Statoil ASA	2016279388	GlaxoSmithKline Intellectual Property Development Limited; Astex Therapeutics Limited
2016272114	Japan Eco-Science Co., Ltd.; Keiyo Plant Engineering Co., Ltd; Miroku Co., Ltd.; National University Corporation Chiba University	2016279956	Innotrafik Oy
2016272204	UPM-Kymmene Corporation	2016279999	Med-EL Elektromedizinische Geraete GmbH
2016272205	UPM-Kymmene Corporation	2016280009	Joy MM Delaware, Inc.
2016272240	Salzgitter Mannesmann Line Pipe GmbH	2016280105	The Jackson Laboratory; University of Massachusetts
2016272434	Lewmar Limited	2016280233	Zeiser Engineering UAB
2016272555	Sphere Fluidics Limited	2016280236	GlaxoSmithKline Intellectual Property Development Limited; Astex Therapeutics Limited
2016272624	Ishihara Sangyo Kaisha, Ltd.	2016280244	Stora Enso Oy
2016272701	Digital CC IP Pty Ltd.	2016280617	Pure Storage, Inc.
2016272702	AbbVie S.a.r.l.; Galapagos NV	2016280678	Nuovo Pignone Tecnologie Srl
2016272711	Doorbrella Pty Ltd	2016280717	Asana BioSciences, LLC
2016272733	Power Club Investments Pty Ltd	2016280765	ABB Schweiz AG
2016272788	Hitachi Construction Machinery Co., Ltd.	2016280885	MED-EL Elektromedizinische Geraete GmbH
2016272850	Institut National de la Sante et de la Recherche Medicale (INSERM); Centre Hospitalier Universitaire De Rouen; Universite De Rouen; Targedys	2016281189	Monash University; Hudson Institute of Medical Research
2016273068	Sun Pharmaceutical Industries Ltd.	2016281656	Bogin, V.; Ichim, T.
2016273122	Philip Morris Products S.A.	2016281710	Merck Sharp and Dohme Corp.
2016273127	Bripco BVBA	2016281812	DePuy Synthes Products, Inc.
2016273215	Medigene Immunotherapies GmbH	2016282021	Bridgestone Corporation
2016273220	Ares Genetics GmbH	2016282072	Up First Construction Systems Pty Ltd
2016273343	Laboratorios Del Dr. Esteve, S.A.; Universitat Autónoma de Barcelona	2016282080	Mackay Sim, R.
2016273436	Dalhousie University		
2016273662	Sumitomo Metal Mining Co., Ltd.		

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

2016282201	COLLABITAL Pty Ltd	2016295162	Crown Equipment Corporation
2016282210	NewSouth Innovations Pty Limited	2016295337	Scancell Limited
2016282213	AMOG Technologies Pty Ltd	2016297439	Hasan, Syed Kamran
2016282215	AMOG Technologies Pty Ltd	2016297579	Applied Medical Resources Corporation
2016282319	Janssen Pharmaceutica NV	2016297810	Cardiac Pacemakers, Inc.
2016282325	AnaMar AB	2016298372	Visa International Service Association
2016282349	TomTom Telematics B.V.	2016300070	Robel Bahnbaumaschinen GmbH
2016282369	United Biscuits (UK) Limited	2016300980	Bayer Pharma Aktiengesellschaft
2016282916	Ferring B.V.	2016300994	Sekisui Chemical Co., Ltd.
2016282999	Cardiovascular Systems, Inc.	2016302499	The Yokohama Rubber Co., Ltd.
2016283100	Dana-Farber Cancer Institute, Inc.	2016302580	Amgen Research (Munich) GmbH
2016283105	Dana-Farber Cancer Institute, Inc.	2016303000	Nestec S.A.
2016283336	Coloplast A/S	2016304621	Mitsubishi Electric Corporation
2016283590	Bridgestone Corporation	2016304974	Schaeffler Technologies AG & Co. KG
2016283645	Bridgestone Corporation	2016305308	Novartis AG
2016283646	Bridgestone Corporation	2016305781	Mitsubishi Electric Corporation
2016283735	Komatsu Ltd.	2016306814	Samsung Electronics Co., Ltd.
2016283788	Ridley USA Inc.	2016307084	Hauge Aqua AS
2016283946	Waymo LLC	2016307570	Samsung Electronics Co., Ltd.
2016284016	The Gillette Company LLC	2016310413	Bond IP Holdings Pty Ltd
2016284017	The Gillette Company LLC	2016310964	Samsung Electronics Co., Ltd.
2016284029	Armstrong World Industries, Inc.	2016312955	Ansell Limited
2016284156	Nippon Kayaku Kabushiki Kaisha	2016316691	Philip Morris Products S.A.
2016284196	Johnson & Johnson Consumer Inc.	2016317678	Duracell U.S. Operations, Inc.
2016284200	Johnson & Johnson Consumer Inc.	2016317724	Duracell U.S. Operations, Inc.
2016284236	Shanxi Zhendong Ante Biopharmaceutical Co., Ltd	2016366584	Samsung Electronics Co., Ltd.
2016284237	Shanxi Zhendong Ante Biopharmaceutical Co., Ltd	2016384051	Zhuzhou CCR Times Electric Co., Ltd.
2016284707	KCI Licensing, Inc.	2016390808	S. G. T. -Sustainable Green Technologies Ltd
2016284838	Unilever PLC	2016401398	China University of Mining and Technology
2016284940	Stora Enso Oyj	2017250071	Xinjiang Goldwind Science & Technology Co., Ltd.
2016285195	TechInvent 2 AS	2017260871	Keter Plastic Ltd.
2016285548	E. I. du Pont de Nemours and Company	2017268570	Hosking, G.
2016285715	Lairam, L.L.C.		
2016285852	Acuitas Therapeutics Inc.		
2016285906	Modern Meadow, Inc.		
2016285966	MED-EL Elektromedizinische Geraete GmbH		
2016286116	Boston Scientific Scimed, Inc.		
2016286170	Brooke and Mackenzie Pty Ltd		
2016286196	HERE Global B.V.		
2016286364	Ethris GmbH		
2016287436	Ethris GmbH		
2016287456	Total Raffinage Chimie; Qingdao Institute of Bioenergy and Bioprocess Technology (QIBEBT)		
2016287457	Industrie De Nora S.p.A.		
2016287571	Kaleo, Inc.		
2016287582	Civitas Therapeutics, Inc.		
2016287606	Arthrex, Inc.		
2016287693	Siemens Aktiengesellschaft		
2016287760	AFI Licensing LLC		
2016287834	AFI Licensing LLC		
2016288204	Dana-Farber Cancer Institute, Inc.		
2016288252	Ecolab USA Inc.		
2016288515	Novozymes A/S; DSM IP Assets B.V.		
2016288665	Varuna Biomedical Corporation		
2016288771	Stora Enso Oyj		
2016289061	Japan Tobacco Inc.		
2016289265	Czech Technical University In Prague, Faculty of Civil Engineering, Department of Road Structures; The Regents of the University of California		
2016289682	Rijk Zwaan Zaadteelt en Zaadhinkel B.V.		
2016291176	The Glad Products Company		
2016291290	Sonderhoff Engineering GmbH		
2016291291	Sonderhoff Engineering GmbH		
2016291606	Cardiac Pacemakers, Inc.		
2016291639	Mastercard International Incorporated		
2016291779	The Babcock & Wilcox Company		
2016292053	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.		
2016292598	NTT DOCOMO, INC.		
2016292947	Fire & Security Hardware Pty Ltd		
2016293230	Maxsun (Dalian) Co., Ltd		
2016294836	NV Bekaert SA		

IPC Index

<u>A01G 25 /-</u>	<u>A22B 3 /-</u>	<u>A23L 29 /-</u>	<u>A47J 36 /-</u>	<u>A61H 19 /-</u>	<u>A61K 39 /-</u>
2016263299	2016269720	2016284838	2016261474	2016260439	2016255474
	2016270733	<u>A23L 31 /-</u>	<u>A47J 37 /-</u>	<u>A61H 7 /-</u>	2016262100
<u>A01G 27 /-</u>	<u>A22C 21 /-</u>	2016272114	2016276039	2016260439	2016267047
2016244069	2016270733	<u>A23L 33 /-</u>	<u>A61B 17 /-</u>	<u>A61K 31 /-</u>	2016267577
<u>A01G 9 /-</u>	<u>A23B 4 /-</u>	2016268481	2015393014	2015394628	2016274655
2016262130	2016276039	2016303000	2016274472	2016255474	2016277027
<u>A01H 5 /-</u>	<u>A23F 3 /-</u>	<u>A23L 7 /-</u>	2016278034	2016262185	<u>A61K 45 /-</u>
2016289682	2016268481	2016257419	2016282999	2016266773	2016260317
<u>A01K 13 /-</u>	<u>A23F 5 /-</u>	2016257419	2016286116	2016271125	2016281656
2016263820	2016268481	2016259619	2016297579	2016271303	
<u>A01K 61 /-</u>	<u>A23J 1 /-</u>	<u>A23P 30 /-</u>	<u>A61B 18 /-</u>	2016271395	
2016269153	2016270467	2016283788	2015264517	2016271468	
2016307084	2016271376	<u>A24B 13 /-</u>	<u>A61B 5 /-</u>	2016272702	
<u>A01K 67 /-</u>	<u>A23J 3 /-</u>	2016273122	2016273436	2016271475	
2016262130	2016270467	2016287606	2016274576	2016271292	
2016280105	2016271376	2016288665	2016275702	2016271468	
<u>A01N 25 /-</u>	<u>A23K 10 /-</u>	<u>A24B 15 /-</u>	<u>A61B 6 /-</u>	2016276316	
2016272624	2016273122	2016280236	2016277367	2016285852	
2016259619	<u>A24B 5 /-</u>	2016280717	<u>A61K 48 /-</u>		
<u>A01N 43 /-</u>	2016271376	2016281710			
2016272624	2016283788	2016282325			
2016282319	<u>A23K 20 /-</u>	2016283100			
<u>A01N 47 /-</u>	2016316691	2016283105			
2016272624	<u>A24C 5 /-</u>	2016284156			
2016288515	2016273122	2016287582			
2016272624	<u>A41D 19 /-</u>	2016288204			
<u>A01N 55 /-</u>	2016312955	2016289061			
2016272624	<u>A23K 40 /-</u>	2016300980			
2016259619	2016260409	2016303000			
2016283788	<u>A45B 11 /-</u>	<u>A61K 33 /-</u>			
<u>A01N 57 /-</u>	2016272711	2016271303			
2016256471	<u>A45B 23 /-</u>	2016271431			
2016288515	2016279999	20162657431			
<u>A01N 59 /-</u>	2016272711	2016262185			
2016282319	<u>A23L 11 /-</u>	2016271468			
<u>A01N 63 /-</u>	<u>A45B 25 /-</u>	2016271303			
2016271376	2016272114	2016276144			
<u>A23L 13 /-</u>	<u>A45D 20 /-</u>	2016276145			
2016268322	2016274427	2016275566			
2016282319	2016305308	2016272850			
<u>A01P 1 /-</u>	<u>A45B 25 /-</u>	201627606			
2016271125	2016272111	2016285906			
<u>A23L 2 /-</u>	<u>A47B 96 /-</u>	<u>A61K 36 /-</u>			
2016282319	2016276281	<u>A61L 27 /-</u>			
<u>A01P 3 /-</u>	<u>A47J 27 /-</u>	2016276146			
2016272624	2016257146	2016266773			
<u>A21D 13 /-</u>	<u>A47J 27 /-</u>	2016267155			
2016284838	2016257146	2016270702			
<u>A23L 27 /-</u>	<u>A61G 7 /-</u>	2016271292			
2016284838	2016257146	2016271303			
2016284838	2016261474	2016272850			
2016282369	2016276039	2016281189			
		2016286364			
		2016295337			

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

<u>A61M 16 /-</u>	<u>A61P 19 /-</u>	<u>A61P 9 /-</u>	<u>B02C 18 /-</u>	<u>B25D 9 /-</u>	2016268517
2016269720	2016266773		2016270467	2016286170	<u>B41M 5 /-</u>
	2016271292	2016260473			
<u>A61M 25 /-</u>		2016271303	<u>B05B 1 /-</u>	<u>B25H 3 /-</u>	2016268516
	<u>A61P 25 /-</u>	2016273436			2016268517
2016282999		2016280236	2016260409	2017260871	
2016283336	2015394628	2016286364	<u>B05B 3 /-</u>	<u>B25J 9 /-</u>	<u>B42D 25 /-</u>
<u>A61M 36 /-</u>	2016280236	<u>A62B 35 /-</u>	2016260409	2016258286	2016256954
	2016281656				2016261015
2016270338	2016286364	2016259973	<u>B05B 9 /-</u>	<u>B26B 21 /-</u>	2016276127
		2016274504			
<u>A61M 37 /-</u>	<u>A61P 27 /-</u>	<u>A63B 21 /-</u>	2016260409	2016274589	<u>B44F 1 /-</u>
2016282999	2016273436			2016284016	2016261015
<u>A61M 39 /-</u>	2016286364	2016270573	<u>B05C 1 /-</u>	2016284017	<u>B60C 1 /-</u>
2016276548	<u>A61P 29 /-</u>	<u>A63B 23 /-</u>	2016268517	<u>B29B 7 /-</u>	2016277784
<u>A61M 5 /-</u>	2016262185	2016270573	<u>B05D 1 /-</u>	2016291290	
	2016276316			2016291291	<u>B60L 11 /-</u>
2016275555	2016281189	<u>A63G 27 /-</u>	2016268516	<u>B29C 55 /-</u>	2016267252
2016276548	2016282325		2016268517		2016268856
2016282999		2016259087	<u>B07B 1 /-</u>	2016291176	
2016287571	<u>A61P 3 /-</u>	<u>A63G 29 /-</u>			<u>B60Q 1 /-</u>
			2016271376	<u>B29C 67 /-</u>	
<u>A61N 1 /-</u>	2016271303				2016279956
	2016271395	2016259087	<u>B08B 1 /-</u>	2016291290	
2016260439	2016272850	<u>B01D 35 /-</u>		2016291291	<u>B60Q 9 /-</u>
2016265904	2016274576		2016285715		
2016270928	2016286364	2015396900	<u>B08B 9 /-</u>	<u>B29D 22 /-</u>	2016279956
2016271878					
2016276797	<u>A61P 31 /-</u>	<u>B01D 5 /-</u>	2016269725	2016291176	<u>B60R 1 /-</u>
2016280885	2016262185		2016268784	2016277321	2016278860
2016282210	2016270147	<u>B01D 53 /-</u>	<u>B21C 37 /-</u>	2016316691	<u>B60R 11 /-</u>
2016285966	2016270702				
2016297810	2016272114	<u>B01D 53 /-</u>	<u>B21C 37 /-</u>	2016316691	<u>B60R 11 /-</u>
<u>A61N 5 /-</u>	2016276144	2016270740	2016272240	<u>B32B 25 /-</u>	2016272711
	2016281710				2016276603
2016270338	<u>A61P 35 /-</u>	<u>B01D 61 /-</u>	<u>B21D 26 /-</u>	2016282021	
2016284196		2015400178	2016272240	2016283590	<u>B60R 9 /-</u>
2016284200	2015394628			2016283645	
<u>A61N 7 /-</u>	2016260317	<u>B01D 67 /-</u>	<u>B21D 39 /-</u>	2016283646	2016276603
	2016270002				
2016282999	2016271475	2016269263	2016272240	<u>B32B 27 /-</u>	2016282349
<u>A61P 1 /-</u>	2016274576	<u>B01D 69 /-</u>	<u>B21D 5 /-</u>	2016280244	
	2016277367			2016287760	
2016280236	2016280236	2016269263	2016277321	2016280244	<u>B62B 9 /-</u>
2016266773	2016280717	2016269263	2016280233	2016287834	<u>B61L 1 /-</u>
2016272114	2016283100	<u>B01D 71 /-</u>	<u>B23Q 11 /-</u>	<u>B32B 29 /-</u>	2016287693
2016276144	2016283105				2016300070
2016276145	2016284156	2016269263	2016277321		
2016286364	2016300980	2016270740	<u>B24C 3 /-</u>	<u>B32B 38 /-</u>	
<u>A61P 11 /-</u>	<u>A61P 37 /-</u>	<u>B01J 20 /-</u>	2016277321	2016287760	2016272711
				2016287834	
2016266773	2015394628	2015400178	<u>B24C 9 /-</u>	<u>B32B 7 /-</u>	<u>B62D 55 /-</u>
2016272702	2016262100				
2016276145	2016271292	<u>B01J 39 /-</u>	2016277321	<u>B32B 7 /-</u>	2015400138
2016280236	2016271475				
2016286364	2016276316	2016270980	<u>B25B 13 /-</u>	2016287760	<u>B62K 5 /-</u>
	2016280236			2016287834	
<u>A61P 13 /-</u>	<u>A61P 43 /-</u>	<u>B01J 8 /-</u>	2015394039	2016291176	2016270900
2016280236	2016275566	2016272204	<u>B25D 17 /-</u>	<u>B32B 9 /-</u>	2016270900
<u>A61P 17 /-</u>	2016289061	2016272205		2015393998	
2016266773	<u>A61P 5 /-</u>	<u>B01L 3 /-</u>	2016286170	<u>B41F 19 /-</u>	<u>B63B 1 /-</u>
2016280236	2016274576	2016272555			2015271651

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

<u>B63B 21 /-</u>	<u>B65F 1 /-</u>	<u>C01G 21 /-</u>	<u>C07C 229 /-</u>	<u>C07D 249 /-</u>	<u>C07D 407 /-</u>
2016282213	2016257776	2016275297	2016273436	2016277367	
2016282215				2016279388	2016281710
<u>B63B 23 /-</u>	<u>B65G 1 /-</u>	<u>C02F 1 /-</u>	<u>C07C 233 /-</u>	<u>C07D 263 /-</u>	<u>C07D 409 /-</u>
2016260761	2016270946	2016268593	2016285852	2016273436	2016280717
		2016268784			2016282325
<u>B63B 27 /-</u>	<u>B65G 15 /-</u>	<u>C02F 11 /-</u>	<u>C07C 235 /-</u>	<u>C07D 267 /-</u>	<u>C07D 413 /-</u>
2016260761	2016282021		2016285852		
2016267382	2016283645	2016390808		2016280236	2016280236
	2016283646				2016280717
<u>B63B 35 /-</u>	2016302499	<u>C04B 14 /-</u>	2016277367	<u>C07D 271 /-</u>	2016281710
2016267382	<u>B65G 27 /-</u>	2016276858		2016277367	
				<u>C07D 277 /-</u>	<u>C07D 417 /-</u>
<u>B65B 25 /-</u>	2015394554	<u>C04B 18 /-</u>	2016273436		2016279388
2016282319	<u>B65G 45 /-</u>	2016276858		2016277367	2016280717
				<u>C07D 295 /-</u>	2016281710
<u>B65B 31 /-</u>	2016285715	<u>C04B 28 /-</u>	2016274576		2016288204
2016264594	<u>B65G 47 /-</u>	2016276858			
				<u>C07D 307 /-</u>	2015398984
<u>B65B 5 /-</u>	2015394554	<u>C04B 7 /-</u>	2016273436		2015398985
2016264594	<u>B65G 67 /-</u>	2016276858			2016273436
				<u>C07D 317 /-</u>	2016276316
<u>B65D 19 /-</u>	2016267382	<u>C05C 1 /-</u>	2016271395		2016281710
2016267547	<u>B65H 35 /-</u>	2016260435		<u>C07D 311 /-</u>	<u>C07D 487 /-</u>
<u>B65D 21 /-</u>	2016270617	<u>C05C 5 /-</u>		2016273436	2016276316
2017260871	<u>B65H 75 /-</u>	2016264722	2016401398		2016289061
				<u>C07D 205 /-</u>	<u>C07D 491 /-</u>
<u>B65D 25 /-</u>	2016279332	<u>C05D 3 /-</u>	2016289061		2016276316
2016280244	<u>B66C 1 /-</u>	2016260435		<u>C07D 333 /-</u>	
		2016264722			<u>C07D 498 /-</u>
<u>B65D 33 /-</u>	2016282080	<u>C05D 5 /-</u>			2016280236
2016291176	<u>B66C 13 /-</u>	2016260435	2016276316		
			2016287582	<u>C07D 401 /-</u>	
<u>B65D 45 /-</u>	2016260761	<u>C05D 9 /-</u>	2016288204		<u>C07D 519 /-</u>
2016257776	<u>B66D 1 /-</u>	2016260435			2015398984
		201626459			2016280236
<u>B65D 5 /-</u>	2016272434	2016264722	2016272702		2016289061
2016280244	<u>B82B 3 /-</u>	<u>C05F 17 /-</u>	2016277367		
				<u>C07D 215 /-</u>	2016284156
<u>B65D 51 /-</u>	2016275551	2016262130			
2015403254	<u>B82Y 15 /-</u>	<u>C05G 3 /-</u>	2016273436		<u>C07F 9 /-</u>
<u>B65D 65 /-</u>	2016275551	2016260435	<u>C07D 231 /-</u>	<u>C07D 403 /-</u>	2016273436
2016280244	<u>C01B 21 /-</u>	<u>C07B 61 /-</u>	2016275557		<u>C07G 1 /-</u>
			2016277367	2015394628	
<u>B65D 81 /-</u>	2016264722	2016289061	2016282325	2016262459	2016272204
2015402519	<u>C01B 32 /-</u>	<u>C07C 15 /-</u>		2016276316	2016272205
				2016279388	
<u>B65D 83 /-</u>	2016268388	2016279388	<u>C07D 235 /-</u>	2016280236	<u>C07H 21 /-</u>
2016275555	<u>C01D 5 /-</u>	<u>C07C 211 /-</u>	2016280236		
				2016281710	2016255474
<u>B65D 85 /-</u>	2016260680	2016284156	<u>C07D 237 /-</u>	2016282325	2016257910
2016268481	<u>C01F 11 /-</u>	2016285852			
				<u>C07D 405 /-</u>	<u>C07H 3 /-</u>
				<u>C07D 405 /-</u>	2016303000
					<u>C07J 31 /-</u>
					2016273436
					2016282325

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

<u>C07K 1 /-</u>	<u>C08L 1 /-</u>	<u>C09D 7 /-</u>	2016269165 2016270702 2016243552 2016275741 2016243556 2016284940	<u>D01D 5 /-</u>	<u>E01B 11 /-</u>
2016282916			2016273343 2016287456 2016295337	2016285906	2016300070
<u>C07K 14 /-</u>		<u>C09J 4 /-</u>		<u>D01F 4 /-</u>	<u>E01C 23 /-</u>
2015398984	<u>C08L 21 /-</u>		2016274431	2016285906	2016286170
2015398985					
2016255474	2016283645		2016277469	<u>D01H 1 /-</u>	<u>E02B 17 /-</u>
2016260317		<u>C09J 5 /-</u>			
2016267155	<u>C08L 25 /-</u>		2016274431	2016285906	2016267382
2016267577					
2016274655	2016270980	<u>C09K 11 /-</u>	2016258621 2016271125 2016271628	<u>D02G 3 /-</u>	<u>E02D 17 /-</u>
2016280105	<u>C08L 3 /-</u>				
2016281189			2016270980	2015393998	2016283735
2016282916	2016275741		2016288252	<u>C12P 21 /-</u>	<u>E02F 9 /-</u>
<u>C07K 16 /-</u>	<u>C08L 53 /-</u>	<u>C09K 8 /-</u>	2016285906	2016306814 2016307570	2016267252 2016268856 2016283735
2015398984	2016277784	2015406140	<u>C12P 5 /-</u>	<u>D06F 35 /-</u>	
2015398985					
2016255474	<u>C08L 61 /-</u>	<u>C10G 2 /-</u>	2016287456	2016269788	<u>E03B 3 /-</u>
2016262100					
2016267047	2016283645	2016291779	<u>C12P 7 /-</u>	<u>D06F 37 /-</u>	2016268784
2016267577					
2016267691	<u>C08L 67 /-</u>	<u>C10G 3 /-</u>	2016258621 2016277469	2016306814 2016307570	<u>E04B 1 /-</u>
2016270147					
2016271591	2016284029	2016265462	2016265463	2016310964	2016274431
2016273215					
2016277027	<u>C08L 7 /-</u>	<u>C12Q 1 /-</u>		2016366584	<u>E04D 3 /-</u>
2016295337					
2016302580	2016282021	<u>C10J 3 /-</u>	2015392754 2016255573	<u>D06F 39 /-</u>	2015396637
2016283590	2016283590	2016291779	2016257910		
<u>C07K 7 /-</u>	2016283645	<u>C11B 1 /-</u>	2016264102 2016268134	2016269788 2016271153	<u>E04G 21 /-</u>
2016283646					
2016295337	<u>C08L 79 /-</u>	2016271376	2016270823 2016273220	2016306814 2016307570	2016259973 2016282080
<u>C08B 37 /-</u>	2016300994	<u>C11D 1 /-</u>	2016274988	2016310964	<u>E04H 12 /-</u>
2016285548			2016275702	2016366584	
<u>C08F 2 /-</u>	<u>C08L 9 /-</u>	2016271153	<u>C21D 1 /-</u>	2016275562	
2016277784		<u>C11D 3 /-</u>	2016274589	2016285906	<u>E05B 15 /-</u>
2016282021					
2016275741	2016283590	2016271153	2016294836	<u>D21H 11 /-</u>	2016254068
<u>C08J 3 /-</u>	2016283645	<u>C12N 1 /-</u>	<u>C21D 6 /-</u>	2016284940	<u>E05B 45 /-</u>
2016283646					
2016270980	<u>C08L 91 /-</u>	2016271628	2016274589	2016288771	2016254068
<u>C08J 5 /-</u>	2016282021	<u>C12N 15 /-</u>	<u>C21D 9 /-</u>	<u>D21H 15 /-</u>	<u>E05B 47 /-</u>
2015397501	<u>C08L 93 /-</u>	2016257910	2016274589	2016288771	2016254068
2016284940		2016266427	<u>C22C 38 /-</u>	<u>D21H 17 /-</u>	2016292947
<u>C08J 7 /-</u>	2016283646	2016267155			
2016280244	<u>C09B 11 /-</u>	2016270147	2016274589	2015393998	<u>E05B 67 /-</u>
		2016270702	2016294836	2016284940	
<u>C08K 3 /-</u>	2016288252	2016273343			2016254068
2016281189	2016281189	20162821189	<u>C25C 1 /-</u>	<u>D21H 19 /-</u>	<u>E05F 1 /-</u>
		2016286364			
<u>C09D 167 /-</u>	2016287436	2016287436	2016287457	2016284940	2016257776
2016243552		2016289682			
2016243556	2016284029	<u>C12N 5 /-</u>	<u>C25C 7 /-</u>	<u>D21H 21 /-</u>	<u>E21B 1 /-</u>
2016282021					
2016283590	<u>C09D 175 /-</u>	2016267672	2016287457	2016284940	2016286170
2016283645		2016267691	<u>C25D 21 /-</u>	<u>D21H 23 /-</u>	<u>E21B 15 /-</u>
2016283646	2016243132	2016268322			
2016300994	2016284029	2016270147	2016287457	2016284940	2016282213
<u>C08K 5 /-</u>	<u>C09D 5 /-</u>	2016270702	<u>C40B 40 /-</u>	<u>D21H 27 /-</u>	<u>E21B 17 /-</u>
2016270980	2016284029	<u>C12N 9 /-</u>	2016264102	2016288771	2016282213
2016284029		2016255474			2016282215
2016300994					

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

<u>E21B 21 /-</u>	<u>F04D 25 /-</u>	2016273662	<u>G01K 11 /-</u>	<u>G01V 15 /-</u>	2016282201 2017268570
2015398956	2016280678	<u>F16M 13 /-</u>	2016277338	2016267547	<u>G06F 19 /-</u>
2015402206	<u>F04D 27 /-</u>	2016272711	<u>G01K 13 /-</u>	<u>G01V 3 /-</u>	2015402206 2015406994 2016255683
<u>E21B 34 /-</u>	2016280678	<u>F16P 3 /-</u>	2016277338	2015394619 2015403379	2015402206 2015406994 2016255683
2016285195	<u>F04D 29 /-</u>	2016279956	<u>G01M 3 /-</u>	2015406114	2016264102 2016268134
<u>E21B 36 /-</u>	2016304621	<u>F21K 2 /-</u>	2016254739	<u>G01V 99 /-</u>	2016271876
2016271985	2016305781	2016259987	<u>G01N 15 /-</u>	2015394619	2016274988 2016284707
	<u>F15B 13 /-</u>				
<u>E21B 43 /-</u>	2016286170	<u>F21K 9 /-</u>	2016272555	<u>G02B 27 /-</u>	<u>G06F 21 /-</u>
2015402576		2016259987	<u>G01N 21 /-</u>	2016261015	2017268570
2016253985	<u>F15D 1 /-</u>	<u>F21L 4 /-</u>	2016270992 2016284236	<u>G02B 5 /-</u>	<u>G06F 3 /-</u>
2016271985	2016282213	2016275562	2016284237 2016288252	2016261015	2015397084 2016280617
<u>E21B 44 /-</u>	<u>F16B 12 /-</u>	<u>F21S 9 /-</u>			
2015398956	2016276281	2016275562	<u>G01N 27 /-</u>	2016269852	<u>G06F 7 /-</u>
2015402206					
2015406994	<u>F16B 13 /-</u>		<u>G01N 3 /-</u>		2016270327
<u>E21B 47 /-</u>	2016276281	<u>F21V 21 /-</u>		<u>G02F 1 /-</u>	<u>G06F 9 /-</u>
2015403379		2016275562			
2015406114	<u>F16B 31 /-</u>	<u>F21V 3 /-</u>	2016289265	<u>G05B 15 /-</u>	2016265691
2016285195	2016259973	2016259987	<u>G01N 31 /-</u>		<u>G06K 19 /-</u>
<u>E21B 49 /-</u>	<u>F16C 33 /-</u>	<u>F21V 9 /-</u>	2016269660	2016261474	2016267547
2015406114	2016304974		<u>G01N 33 /-</u>		<u>G06Q 10 /-</u>
<u>E21B 7 /-</u>	<u>F16D 1 /-</u>	2016259987		2015406994	
2015398956	2016282213	<u>F24C 3 /-</u>	2015398984 2015398985	2016258286	2016265301 2016270937
<u>E21C 27 /-</u>	<u>F16K 11 /-</u>	2016293230	2016261226 2016262100	<u>G05D 1 /-</u>	2016272733
2016280009	2015396900	<u>F24F 11 /-</u>	2016264102 2016267691	2016270890 2016283946	<u>G06Q 20 /-</u>
<u>E21D 21 /-</u>	<u>F16K 31 /-</u>	2016274325	2016268134 2016269799	<u>G05D 13 /-</u>	2016236176 2016270775
2016294836	2016285195	<u>F24J 2 /-</u>	2016270147 2016270823	2016282072	2016272733 2016291639
<u>E21D 23 /-</u>	<u>F16K 47 /-</u>	2015396637 2016265692	2016271292 2016274988	<u>G05D 3 /-</u>	2016298372
2016280009	2016285195	<u>F25J 3 /-</u>	2016275702	2016282072	<u>G06Q 30 /-</u>
<u>F01K 13 /-</u>	<u>F16L 1 /-</u>	2016280678	2016280105 2016288252	<u>G05D 7 /-</u>	2016236176 2016265301
2016269270	2016282215	<u>F42B 33 /-</u>		2016285195	2016270775 2016270937
<u>F01K 25 /-</u>	<u>F16L 23 /-</u>	2016257019	2016272555	<u>G06F 1 /-</u>	2016310413
2016269270	2016273662	<u>F42B 7 /-</u>	<u>G01R 19 /-</u>	2015402888 2016295162	<u>G06Q 40 /-</u>
<u>F01K 3 /-</u>	<u>F16L 55 /-</u>	2015393155 2016267547	2016266732	<u>G06F 11 /-</u>	2016272733
2016269270	2016282213	<u>G01C 21 /-</u>	2016288665	2016297439	<u>G06Q 50 /-</u>
<u>F01N 11 /-</u>	<u>F16L 57 /-</u>	2016286196	<u>G01S 13 /-</u>		2016245336 2016258014
2016275551	2016273662	<u>G01H 1 /-</u>	2016279956	2016265691	2016272733 2016283735
<u>F03D 13 /-</u>	<u>F16L 58 /-</u>	2016269852	<u>G01V 1 /-</u>	2016283946	2016310413
2016292053	2016273662	<u>G01H 9 /-</u>	2016269852	2016245336	2017268570
<u>F03D 3 /-</u>	<u>F16L 9 /-</u>	2016269852		<u>G06F 15 /-</u>	<u>G06T 15 /-</u>
2016269665	2016272240			2016270327	2015401550

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

<u>G07C 5 /-</u>	<u>H01P 5 /-</u>	<u>H04L 29 /-</u>	<u>H05B 41 /-</u>
2016282349	2015396957	2016257995	2016259987
<u>G08B 1 /-</u>	<u>H01Q 1 /-</u>	2016258014	
2016271129	2015396957	2016271071	<u>H05K 1 /-</u>
<u>G08B 13 /-</u>	2016255617	<u>H04L 5 /-</u>	2016255617
<u>G08B 25 /-</u>	<u>H01R 12 /-</u>	2015399448	2016284016
2016258199	2016255617	<u>H04L 9 /-</u>	2016284017
<u>G08G 1 /-</u>	<u>H01R 13 /-</u>	2016272701	<u>H05K 7 /-</u>
2016270852	2016262102	<u>H04M 1 /-</u>	2016273127
<u>G09B 23 /-</u>	<u>H02B 13 /-</u>	2016278951	
2016279956	<u>H02G 3 /-</u>	<u>H04N 19 /-</u>	
2016286196	2016280765	2015395514	
<u>G09B 5 /-</u>	<u>H02J 13 /-</u>	<u>H04N 5 /-</u>	
2016297579	2017250071	2016264856	
<u>G09B 7 /-</u>	2016266732	<u>H04Q 9 /-</u>	
2017268570	<u>H02J 3 /-</u>	<u>H04R 1 /-</u>	
<u>G09F 13 /-</u>	2016257632	2015397085	
2016259987	2016262457	<u>H04R 25 /-</u>	
	2016266732	2016255683	
<u>H01F 27 /-</u>	<u>H02J 7 /-</u>	<u>H04R 5 /-</u>	
2016265869	2016262457	2015397085	
<u>H01F 30 /-</u>	2016317678	<u>H04W 16 /-</u>	
2016265869	<u>H02K 41 /-</u>	2016272788	
<u>H01H 33 /-</u>	2015397814	<u>H04W 36 /-</u>	
2016280765	<u>H02S 40 /-</u>	<u>H04W 4 /-</u>	
<u>H01H 9 /-</u>	2015396639	2016272788	
	2016262122	<u>H04W 52 /-</u>	
2016266964	<u>H03B 5 /-</u>	2016271071	
<u>H01L 27 /-</u>	2016270243	2016272788	
2016275297	<u>H03L 5 /-</u>	2016282349	
<u>H01L 29 /-</u>	2016270243	<u>H04W 64 /-</u>	
2016384051	<u>H04B 10 /-</u>	2016278951	
<u>H01L 51 /-</u>	2016275577	<u>H04W 84 /-</u>	
2016275297	<u>H04J 14 /-</u>	2016272788	
2016275301		<u>H04W 72 /-</u>	
2016300994	2015395021	2015395543	
<u>H01M 10 /-</u>	<u>H04L 12 /-</u>	2016292598	
2016317678	2016258014	<u>H04W 84 /-</u>	
2016317724	2016270138	2015396027	
<u>H01P 1 /-</u>	<u>H04L 27 /-</u>	<u>H05B 39 /-</u>	
2016255617	2015399448	2016259987	

Applications Accepted**Name Index**

(71) 0971065 B.C. Ltd.

(11) AU-B-2014344732

(21) 2014344732 (22) 03.11.2014

(54) Impalement prevention apparatus for extending overtop of and around the exposed ends of a plurality of spaced-apart reinforcing bars

(51) Int. Cl.

E04C 5/16 (2006.01)

E04G 21/32 (2006.01)

(87) WO2015/061913

(31) 14/071,389 (32) 04.11.13 (33) US

(43) 07.05.2015

(44) 21.12.2017

(72) Hewlett, Phil; Maclean, Jim

(74) Armour IP

(71) AbbVie Biotechnology Ltd; Elcam Medical Agricultural Cooperative Association Ltd.

(11) AU-B-2015238907

(21) 2015238907 (22) 09.10.2015

(54) Removal of needle shields from syringes and automatic injection devices

(51) Int. Cl.

A61M 5/20 (2006.01)

A61M 5/32 (2006.01)

(43) 29.10.2015

(44) 21.12.2017

(62) 2012209222

(72) Julian, Joseph F.; Li, Chuan; Anderson, Philip D.; Laurusonis, Linas; Raday, Lior; Carmel, Ehud; Marli, Lior; Daily, David; Keenan, Guy

(74) Spruson & Ferguson

(71) AbbVie Biotechnology Ltd

(11) AU-B-2016201494

(21) 2016201494 (22) 08.03.2016

(54) Antibody purification

(51) Int. Cl.

C07K 1/18 (2006.01)

A61K 39/395 (2006.01)

C07K 1/20 (2006.01)

C07K 1/36 (2006.01)

C07K 16/00 (2006.01)

C07K 16/24 (2006.01)

(43) 07.04.2016

(44) 21.12.2017

(62) 2013202811

(72) Avgeninos, George; Wan, Min W.; Zarris-Papastoitis, Gregory

(74) Spruson & Ferguson

(71) AbbVie Inc.

(11) AU-B-2016203871

(21) 2016203871 (22) 09.06.2016

(54) Wearable automatic injection device

(51) Int. Cl.

A61M 5/142 (2006.01)

(43) 30.06.2016

(44) 21.12.2017

(62) 2012245211

(72) Anderson, Philip D.; Julian, Joseph F.; Laurusonis, Linas P.; CORRIGAN, Sean; STRAHM, Chris; MATUSAITIS, Tomas; FIENUP, William

(74) Spruson & Ferguson

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G06F 9/44 (2006.01)

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H04L 29/08 (2006.01)

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B04C 3/06 (2006.01)

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F16L 37/56 (2006.01)
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(54) K2 composition, preparation method therefor, and application thereof

(51) Int. Cl.

A61K 31/575 (2006.01)

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B82Y 30/00 (2011.01)

C12N 15/113 (2010.01)

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F28D 5/02 (2006.01)

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F02B 61/00 (2006.01)

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(51) Int. Cl.
A01K 43/00 (2006.01)
(87) WO2015/095121
(31) 61/917,155 (32) 17.12.13 (33) US
(43) 25.06.2015
(44) 21.12.2017
(72) Suh, William Dongwook; Agostinelli, Scott Joseph
(74) Davies Collison Cave Pty Ltd

(71) Zoetis Services LLC
(11) AU-B-2016203590
(21) 2016203590 (22) 30.05.2016
(54) Interleukin-31 monoclonal antibody
(51) Int. Cl.
C07K 16/24 (2006.01)
G01N 33/53 (2006.01)
(43) 16.06.2016
(44) 21.12.2017
(62) 2012285432
(72) Bammert, Gary F.; Dunham, Steven A.
(74) Shelston IP Pty Ltd.

(71) Zymeworks Inc.
(11) AU-B-2013258844
(21) 2013258844 (22) 08.05.2013
(54) Single-arm monovalent antibody constructs and uses thereof
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/00 (2006.01)
C07K 16/30 (2006.01)
C12N 5/10 (2006.01)
C12N 15/13 (2006.01)
C12N 15/85 (2006.01)
C12P 21/08 (2006.01)
G01N 30/72 (2006.01)
(87) WO2013/166604
(31) 61/645,547 (32) 10.05.12 (33) US
61/671,640 13.07.12 US
61/722,070 02.11.12 US
61/762,812 08.02.13 US
(43) 14.11.2013
(44) 21.12.2017
(72) Ng, Gordon Yiu Kon; Dixit, Surjit Bhimarao; Spreiter Von Kreudenstein, Thomas
(74) FB Rice Pty Ltd

Numerical Index

2011383092	STRYKER EUROPEAN HOLDINGS I, LLC	2013288516	L'Air Liquide, Societe Anonyme pour l'Etude et l'Exploitation des Procedes Georges Claude
2012268843	IGT	2013289633	Treofan Germany GmbH & Co. KG
2012292962	Breville Pty Limited	2013293195	Zimmer, Inc.
2012298157	Evogene Ltd.	2013296509	Orthovita Inc.
2012305053	Stichting Katholieke Universiteit	2013298400	Vitamfero
2012308371	LG Fuel Cell Systems Inc.	2013298621	Boehringer Ingelheim International GmbH
2012331968	Pan, S.; Wang, F.; Huang, P.	2013302366	Shockwave Medical, Inc.
2012342114	Evolva SA	2013302673	The General Hospital Corporation
2012345572	Indiana University Research and Technology Corporation	2013302764	Siga Technologies, Inc.
2012346268	Google LLC	2013304237	Frisch, C.; Hartle, S.; Knappik, A.; MorphoSys AG
2012346594	Singapore Health Services Pte Ltd; Agency for Science, Technology and Research	2013304839	Arjo Hospital Equipment AB; Huntleigh Technology Limited
2012347524	KCI Licensing, Inc.	2013305885	Gliknik Inc.
2012347922	The Charles Stark Draper Laboratory, Inc.	2013307600	Riedewald, F.
2012362360	Sloan-Kettering Institute for Cancer Research	2013309860	PAION UK Limited
2012379005	New Market Pharmaceuticals	2013314262	Janssen Sciences Ireland UC
2012383169	GENTIUM S.R.L.	2013314396	Shanghai Institute of Pharmaceutical Industry; Les Laboratoires Servier
2012395916	Essilor International (Compagnie Generale d'Optique)	2013315355	BHP Billiton Olympic Dam Corporation Pty Ltd
2012396288	MACK TRUCKS, INC.	2013317624	Consolidated Energy Solutions Inc.
2013205613	SAMSUNG ELECTRONICS CO., LTD.	2013318679	Carponovum AB
2013205739	Biosense Webster (Israel), Ltd.	2013323430	Panalytical Inc.
2013205882	Covidien LP	2013323999	Ethicon, Inc.
2013215167	Baxalta GmbH; Baxalta Incorporated	2013325257	Industrial Scientific Corporation
2013220737	Nestec S.A.	2013326309	Tate & Lyle Ingredients Americas LLC
2013221304	Teva Pharmaceutical Industries Ltd.	2013328280	Auckland UniServices Limited
2013221572	Alcresta, Inc.	2013329050	Muffin Incorporated
2013222197	Weatherford Technology Holdings, LLC	2013329751	Anteis S.A.
2013222215	Master Lock Company LLC	2013332053	kocher-plastik Maschinenbau GmbH
2013223143	Toray Industries, Inc.	2013333660	University of Bradford
2013229332	VMI	2013335265	Evoqua Water Technologies LLC
2013229435	F. Hoffmann-La Roche AG	2013336355	Revision Military S.a.r.l.
2013231202	The Stanley Works Israel Limited	2013336450	Deb IP Limited
2013234355	DePuy Synthes Products, LLC	2013337808	The Regents of the University of California
2013238126	Nippon Chemiphar Co., Ltd.	2013337926	Esperance Pharmaceuticals, Inc.
2013239189	Suez Environnement	2013338301	bioMerieux, Inc.
2013239497	The University Court of The University of Edinburgh	2013339038	Zenyaku Kogyo Kabushikaisha
2013240281	Morphotek, Inc.	2013339963	Yoshino Kogyosho Co., Ltd.
2013243768	Early Warning Services, LLC	2013340507	Adey Holdings (2008) Limited
2013243968	Alcon Research, Ltd.	2013343861	Linde Aktiengesellschaft
2013248631	Universitat Stuttgart	2013344049	Shanghai Fochon Pharmaceutical Co Ltd; Shanghai Institute of Materia Medica Chinese Academy of Sciences
2013256130	Johns Hopkins University, The; Kala Pharmaceuticals, Inc.	2013344337	Biomax Holdings Pte Ltd
2013258844	Zymeworks Inc.	2013345152	Oracle International Corporation
2013259402	Adynxx, Inc.	2013345484	Hunza Holdings Limited
2013259941	Google LLC	2013348004	New Way Machine Components, Inc.
2013261307	Teijin Limited; Teijin Pharma Limited; The Chemo-Sero-Therapeutic Research Institute	2013352179	University of Pittsburgh - of The Commonwealth System of Higher Education
2013263372	Edgewell Personal Care Brands, LLC.	2013353854	SEB S.A.
2013263783	Ansaldo Energia IP UK Limited	2013353984	Ceva Sante Animale
2013265288	Nerviano Medical Sciences S.r.l.	2013354116	ACO Severin Ahlmann GmbH & Co Kommanditgesellschaft
2013265637	TRON - Translationale Onkologie an der Johannes Gutenberg-Universitat Mainz gemeinnutzige GmbH; Ganymed Pharmaceuticals AG	2013354184	Lubrizol Advanced Materials, Inc.
2013267041	Avigilon Corporation	2013355359	Acumen Pharmaceuticals, Inc.; Merck Sharp & Dohme Corp.
2013269809	Bayer Pharma Aktiengesellschaft	2013356787	Global Sustainable Farming Limited
2013272701	Daiichi Sankyo Company,Limited	2013357085	Cosmetic Warriors Limited
2013273642	CNH Industrial America LLC	2013357256	OBL S.A.; Assistance Publique - Hopitaux de Paris (Paris); Universite Pierre et Marie Curie (Paris 6)
2013273922	Endless Solar Corporation Ltd	2013357598	Bracco Imaging SpA
2013274287	Ipsen Biopharm Ltd.	2013358968	Warsaw Orthopedic, Inc.
2013274408	Virginia Tech Intellectual Properties, Inc.	2013360025	Kwik-Coat (Aust) Pty Ltd
2013274827	Ecofactor, Inc.	2013366561	Syngenta Limited
2013277539	Microsoft Technology Licensing, LLC	2013372359	Novomatic AG
2013277859	Balex Marine Development Limited	2013372510	Karablock Holdings Limited
2013280972	Covidien LP	2013372965	Schneider Electric IT Corporation
2013281253	Biopipe TR Cevre Teknolojileri AS	2013377954	Certified Security Solutions, Inc.
2013282509	Shinagawa Refractories Co., Ltd.		
2013284412	Xeris Pharmaceuticals, Inc.		

Applications Accepted - Numerical Index cont'd

2013378572	Haldor Topsoe A/S	2014245879	Ono Pharmaceutical Co., Ltd.
2013394077	Tomkinson, S.	2014246647	CCL Secure Pty Ltd
2013401062	Dow Global Technologies LLC; Rohm and Haas Company	2014247022	Industrie De Nora S.p.A.
2013406730	Halliburton Energy Services, Inc.	2014247023	Industrie De Nora S.p.A.
2013408031	Huawei Technologies Co., Ltd.	2014249177	E. I. du Pont de Nemours and Company
2014200242	CGG Services SA	2014249192	The Regents of the University of Michigan
2014201361	JOHNSON & JOHNSON VISION CARE, INC.	2014249611	Theravance Biopharma Antibiotics IP, LLC
2014201426	The Boeing Company	2014251274	Expansion Energy, LLC
2014201476	JOHNSON & JOHNSON VISION CARE, INC.	2014253706	Lubrizol Oilfield Solutions, Inc.
2014201552	JOHNSON & JOHNSON VISION CARE, INC.	2014262973	Baker Hughes, a GE company, LLC
2014202570	Xeikon Manufacturing N.V.	2014263243	Valinge Innovation AB
2014203186	Agilent Technologies, Inc.	2014266700	Seiko Epson Corporation
2014203473	Harnischfeger Technologies, Inc.	2014266998	Meta Downhole Limited
2014204042	The Children's Hospital of Philadelphia	2014267009	Imperial Innovations Limited
2014204515	Exploration Drill Masters Chile S.A.	2014270115	Queen Mary University of London; EdixoMed Limited;
2014205510	Yale University; Raredon Resources, Inc.	2014270116	First Water Limited
2014205785	Hunter Douglas Industries B.V.	2014270773	Queen Mary University of London; EdixoMed Limited;
2014206179	Air China Limited	2014274364	First Water Limited
2014206182	Air China Limited	2014275182	Hydac Drive Center GmbH
2014206453	G.I. View Ltd.	2014277625	Johnson & Johnson Vision Care, Inc.
2014207084	Dentsply DeTrey GmbH	2014278248	Sackner, M.; Adams, J.
2014207382	Rivet Sports, LLC	2014279317	Technological Resources Pty. Limited
2014207466	Mohebbi, B.	2014280122	Elwha LLC
2014208300	Electrolux Appliances Aktiebolag	2014280241	Ishida Co., Ltd.
2014209853	Janssen Sciences Ireland UC	2014284621	Janssen Pharmaceutica NV
2014210673	Ferag AG	2014286146	Givaudan SA
2014212242	Wellstat Therapeutics Corporation	2014286223	WesternGeco Seismic Holdings Limited
2014212256	Encell Technology, Inc.	2014286981	Ino-Rope
2014212260	Encell Technology, Inc.	2014287499	Akzo Nobel Chemicals International B.V.
2014212504	Paramount Pictures Corporation	2014291642	SunPower Corporation
2014212536	GSquared Medical LLC	2014293036	Tactical Holographic Holdings LLC
2014214477	Bang & Clean GmbH	2014293565	African Oxygen Limited
2014214909	Encell Technology, Inc.	2014294907	Applied Medical Resources Corporation
2014216226	HRM Enterprises Inc.	2014295979	Haier US Appliance Solutions, Inc.
2014216373	Red Hill Biopharma, Ltd	2014299410	Rabhi, V.
2014217678	Hurrey, R.; Rose, D.	2014300530	Michalak, A.
2014220538	Technip France	2014302421	Smartfish AS
2014220903	FiReP Rebar Technology GmbH	2014305612	Bermad CS Ltd.
2014221246	Rohm and Haas Company; Dow Global Technologies LLC	2014307813	Bugsy Solar LLC
2014223544	Turkbas, J.; Shock Doctor, Inc.	2014308077	Rio Tinto Alcan International Limited
2014224442	Meta Downhole Limited	2014313851	Novozymes A/S
2014225446	Xyleco, Inc.	2014315591	Merck Patent GmbH
2014226293	The Lubrizol Corporation	2014315592	Husqvarna AB
2014226646	REVOLUTIONARY BEEKEEPING LIMITED	2014316816	Elementis Specialties, Inc.
2014228664	MJN U.S. Holdings LLC	2014317336	Elementis Specialties, Inc.
2014229305	Officine Maccaferri S.p.A.	2014320679	Airbus Defence and Space Limited
2014229762	Proximagen Limited	2014328444	Sandvik Intellectual Property AB
2014230156	BBBProjects B.V.; Willemsen, L.	2014329443	Membion GmbH
2014230814	Boehringer Ingelheim International GmbH	2014331214	Doka GmbH
2014231160	Intersurgical AG	2014331297	Rohm and Haas Company; Dow Global Technologies LLC
2014231315	Exponential Technologies, Inc.	2014332639	Koninklijke Philips N.V.
2014231618	Deb IP Limited	2014333960	Vallourec Oil and Gas France; Nippon Steel And Sumitomo Metal Corporation
2014232907	Cornell University; Sloan-Kettering Institute for Cancer Research	2014334506	FrieslandCampina Nederland B.V.
2014233440	LG Fuel Systems Inc.	2014336431	Nestec S.A.
2014233757	Genoscience Pharma	2014337736	Dullaway, M.; Dullaway, M.
2014234058	Sabre Intellectual Property Holdings LLC	2014339086	KSB Aktiengesellschaft
2014234996	Baxter Healthcare S.A.; Baxter International Inc.	2014339658	Vivoline Medical AB
2014235203	ExxonMobil Research and Engineering Company	2014344185	Fraunhofer-Gesellschaft zur Foerderung der ange-wandten Forschung e.V.
2014236241	Tyco Fire Products LP	2014344732	Liu, S.
2014237216	University of Pittsburgh - Of the Commonwealth System of Higher Education	2014346232	Amgen Inc.
2014241074	Baxter International Inc.; Baxter Healthcare SA	2014346319	Bouygues Travaux Publics
2014241834	Transitions Optical, Inc.	2014344185	Electrolux Appliances Aktiebolag
2014242077	Covidien LP	2014344732	0971065 B.C. Ltd.
2014242279	Rosemount Inc.	2014352197	Nuovo Pignone Srl
2014242741	Kind Consumer Limited	2014354631	DSM IP Assets B.V.; Dow AgroSciences LLC
2014243069	Sanofi	2014357332	Novartis AG
2014243070	Sanofi	2014357669	ExxonMobil Upstream Research Company
2014245866	Duggan, K.	2014363583	DSM IP Assets B.V.

Applications Accepted - Numerical Index cont'd

2014363813	Helmholtz-Zentrum Geesthacht Zentrum Fur Material-Und Kustenforschung GmbH	2015275164	Halliburton Energy Services, Inc.
2014365706	MasterCard International Incorporated	2015275268	RXi Pharmaceuticals Corporation
2014365816	Zoetis Services LLC	2015275960	Arkema France
2014368356	Etex Building Performance International SAS	2015284149	S.C. Johnson & Son, Inc.
2014368952	Fraunhofer-Gesellschaft zur Forderung der Angewandten Forschung e. V.; Dow AgroSciences LLC	2015286248	Mitsubishi Heavy Industries, Ltd.
2014375677	Beijing Unity Beneficial Technology Co., Ltd.	2015288224	Rite-Hite Holding Corporation
2014376220	Baker Hughes, a GE company, LLC	2015289353	Borealis AG
2014376406	Telefonaktiebolaget LM Ericsson (publ)	2015289392	EiP Technologies, Inc.
2014381833	Episurf IP-Management AB	2015291562	Joh. Stieglmeyer GmbH & Co. Kg
2014383159	Halliburton Energy Services, Inc.	2015292654	Dow AgroSciences LLC
2014384291	Ecolab USA Inc.	2015295679	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2014384476	Jiangsu Ascentage Biomed Development Inc.	2015295709	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2014387275	Huawei Technologies Co., Ltd.	2015298962	GFE Blut mbH
2014394390	ArcelorMittal	2015301635	S.C. Johnson & Son, Inc.
2014399713	Mitsubishi Electric Corporation	2015302946	Vanadis Diagnostics
2014400662	Halliburton Energy Services, Inc.	2015316590	British American Tobacco (Investments) Limited
2014400859	Halliburton Energy Services, Inc.	2015318256	Eli Lilly and Company
2014402304	Halliburton Energy Services, Inc.	2015320000	WaveLight GmbH
2014403362	Halliburton Energy Services, Inc.	2015324689	Crown Equipment Corporation
2014403865	Colgate-Palmolive Company	2015340889	Borealis AG
2014406484	Halliburton Energy Services, Inc.	2015346490	MED-EL Elektromedizinische Geraete GmbH
2014408915	Sandvik Mining and Construction OY	2015351339	Mitsubishi Electric Corporation
2014409584	Halliburton Energy Services, Inc.	2015377611	Sumitomo Metal Mining Co., Ltd.
2014414836	Multi-Chem Group, LLC	2015381761	New York Air Brake, LLC
2015200373	Longyear TM, Inc.	2015384197	Halliburton Energy Services, Inc.
2015202167	The Board of Trustees of The Leland Stanford Junior University	2016200263	Raritan Americas, Inc.
2015203304	Berg LLC	2016200344	Cold Spring Harbor Laboratory; Biogen MA Inc.
2015203579	Verinata Health, Inc.	2016200555	Bourgault Industries Ltd.
2015206247	Dow AgroSciences LLC	2016200643	Natera, Inc.
2015211293	Red Leaf Resources, Inc.	2016200991	Berg LLC
2015212626	Batmark Limited	2016201254	Trading Technologies International, Inc
2015212952	Nuovo Pignone Srl	2016201325	Orexigen Therapeutics, Inc.
2015218369	X Development LLC	2016201350	Ab Initio Technology LLC
2015222687	ICM Airport Technics Australia Pty Ltd	2016201364	Google LLC
2015225441	Ecolab USA Inc.	2016201494	AbbVie Biotechnology Ltd
2015225583	Kristani, F.	2016201903	Vid Scale, Inc.
2015225819	Reliance Industries Limited	2016201951	University of Florida Research Foundation, Inc.
2015229211	ICONX, LLC	2016202071	Stratified Concrete Technologies Limited
2015230539	Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Shanghai Jingfeng Pharmaceutical Co., Ltd.	2016202177	Novartis AG
2015233631	Wirtgen GmbH	2016202242	BioNano Genomics, Inc.
2015238863	Endoevolution, LLC	2016202296	Lysando Aktiengesellschaft; Katholieke Universiteit Leuven, K.U. Leuven R&D
2015238907	AbbVie Biotechnology Ltd; Elcam Medical Agricultural Cooperative Association Ltd.	2016202371	eBay Inc.
2015240468	RTC Industries, Inc.	2016202742	Tesla Motors, Inc.
2015240658	SDB IP Holdings, LLC	2016202817	NTT DOCOMO INC.
2015242941	The Regents of the University of Michigan	2016202989	Bennett, D.B.
2015243496	Nelson Irrigation Corporation	2016203061	Apple Inc.
2015249110	Asterias Biotherapeutics, Inc.	2016203259	Covidien LP
2015252525	Beijing Jingdong Shangke Information Technology Co., Ltd.	2016203383	Hills Limited
2015255125	Outotec (Finland) Oy	2016203577	Epivax, Inc.
2015255263	McAfee, LLC	2016203590	Zoetis Services LLC
2015258287	PowerVision, Inc.	2016203736	Boston Scientific Neuromodulation Corporation
2015258349	Singapore Health Services Pte Ltd.	2016203758	MedImmune Limited
2015261644	Janssen Biotech Inc.	2016203760	Oklahoma Medical Research Foundation
2015261650	University of Houston	2016203810	ETEL Limited
2015261923	Weatherford Technology Holdings, LLC	2016203830	Novartis AG
2015261996	Welltec A/S	2016203871	AbbVie Inc.
2015262214	MD Healthcare Inc.	2016203912	General Electric Company
2015263645	Sinphar Tian-Li Pharmaceutical Co., Ltd. (Hangzhou)	2016203949	CJ Cheiljedang Corporation
2015264893	ACCENTURE GLOBAL SERVICES LIMITED	2016204034	Allergan, Inc.
2015266505	BrightGene Bio-Medical Technology Co., Ltd.	2016204104	The University Of Utah Research Foundation
2015268631	FISHER & PAYKEL HEALTHCARE LIMITED	2016204119	Celgene Corporation
2015268659	Janssen Biotech, Inc.	2016204415	Shijianzhuang Jinken Technology Co
2015270394	Octapharma AG	2016204687	Blue Ocean Solutions Pte Ltd
2015272044	Google LLC	2016204755	Finisar Corporation
2015275023	RTC Industries, Inc.	2016204954	Apple Inc.
		2016206252	Terumo Kabushiki Kaisha
		2016206349	ILLINOIS TOOL WORKS INC.
		2016208328	IPSEN PHARMA S.A.S.
		2016208392	Mitsubishi Electric Corporation

Applications Accepted - Numerical Index cont'd

2016210756	ArvinMeritor Technology, LLC
2016212337	Unilever PLC
2016213747	RED.COM, LLC
2016213778	ONESTEEL WIRE PTY LIMITED
2016213920	Mitsubishi Electric Corporation
2016216632	E. I. du Pont de Nemours and Company
2016216638	ArvinMeritor Technology, LLC
2016219564	Covidien LP
2016221281	Weatherford Technology Holdings, LLC
2016222389	Sattler AG
2016222468	Array BioPharma Inc.
2016225794	AMS Research Corporation
2016225901	CROWN EQUIPMENT CORPORATION
2016234991	Endogene Limited
2016238875	Mitsubishi Electric Corporation
2016247182	Gilead Sciences, Inc.
2016250400	Panasonic Corporation
2016256744	Covidien LP
2016256806	ABT Holding Company
2016259391	Komatsu Ltd.
2016262731	Black & Decker Inc.
2016266012	VISA International Service Association
2016266047	SAHARA CO., LTD.
2016266066	Debiopharm International SA
2016269415	Multi-Chem Group, LLC
2016269573	Accenture Global Solutions Limited
2016272610	Al-Shawi, M.; Al-Shawi, I.
2016273815	Sunshine Lake Pharma Co., Ltd.; Yichang Shanchengshuidu Cordyceps Co., Ltd.
2017200033	Kimberly-Clark Worldwide, Inc.
2017200273	Oil States Industries (UK) Limited
2017200783	CLIFTON DEVELOPMENT AND DESIGNS PTY LTD
2017200942	Nitto Denko Corporation
2017201122	Sony Corporation
2017201177	Tsai, Y.
2017201622	Hospira, Inc.
2017201624	Hospira, Inc.
2017202751	Targus International LLC
2017203318	Siluria Technologies, Inc.
2017203409	DePuy Products, Inc.
2017203895	ICU Medical, Inc.
2017204532	Nevro Corporation
2017213531	Taranis Power Group Pty Ltd
2017228597	Mudrick, D.
2017251808	NEC Corporation
2017259099	Livac IP Co Pty Ltd
2017261542	SpaceCo Business Solutions, Inc.

IPC Index

<u>A01B 63 /-</u>	<u>A01N 43 /-</u>	<u>A47B 21 /-</u>	<u>A61B 18 /-</u>	2014275182	2014237216
2016200555	2013366561	2017261542	2013280972	2016202296	2016204034
	2014212242	<u>A47B 3 /-</u>	2016256744	<u>A61J 1 /-</u>	<u>A61K 39 /-</u>
<u>A01B 73 /-</u>	2014329443			2014337736	
2016200555	2015292654	2013231202	<u>A61B 34 /-</u>	2017201622	2012331968
	2016201325			2017201624	2013223143
<u>A01C 15 /-</u>	<u>A01N 63 /-</u>	<u>A47B 57 /-</u>		<u>A61K 31 /-</u>	2013229435
2013356787	2015240468		<u>A61B 5 /-</u>	2012362360	2013239497
	2014205510	<u>A47B 96 /-</u>	2014232907	2013215167	2013248631
<u>A01C 21 /-</u>	<u>A01P 1 /-</u>		2014337736	2013221304	2013265637
2013356787	2017261542		2016204954	2013238126	2013298400
	2014329443	<u>A47B 97 /-</u>		2013265288	2013305885
<u>A01D 34 /-</u>	<u>A21C 1 /-</u>		<u>A61B 50 /-</u>	2013269809	2013337926
2014216226	2017261542		2017201622	2013272701	2013352179
	2013229332	<u>A47F 1 /-</u>	2017201624	2013274287	2016201494
<u>A01D 43 /-</u>	<u>A23D 9 /-</u>			2013284412	2016202177
2013273642	2015240468		<u>A61B 6 /-</u>	2013298621	2016203760
2014313851	2014354631	2016219564		2013309860	2016203830
	2015275023		<u>A61B 8 /-</u>	201334049	<u>A61K 45 /-</u>
<u>A01D 45 /-</u>	<u>A23F 5 /-</u>	<u>A47F 3 /-</u>		2013353984	2013229435
2013273642	2014307813	2013317624	2013329050	2014229762	2013238126
	2014333960		2016256744	2014230814	2013265637
<u>A01G 1 /-</u>	<u>A23L 2 /-</u>	<u>A47F 5 /-</u>	<u>A61B 90 /-</u>	2014233757	2013309860
2016273815	2015240468			2014243069	2013353984
	2014299410	<u>A47J 36 /-</u>	2016272610	2014243070	2013358968
<u>A01H 5 /-</u>	<u>A23L 29 /-</u>		<u>A61C 17 /-</u>	2014245879	2016204119
2012298157	2013353854	2014231160		2014249192	
2014354631	2014228664		<u>A61B 8 /-</u>	2014280122	<u>A61K 47 /-</u>
2014368952	2014332639	<u>A47J 43 /-</u>		2014384476	
2015206247	<u>A23L 33 /-</u>	2013353854	2014231160	2015230539	
<u>A01K 43 /-</u>	2014228664		<u>A61C 5 /-</u>	2015263645	2013256130
2014365816	2014354631	<u>A47K 5 /-</u>		2015275268	2013261307
			<u>A61F 13 /-</u>	2015318256	2013284412
<u>A01K 47 /-</u>	<u>A23L 5 /-</u>	2014231618	2014223544	2016200344	2013314396
2014226646	2014332639			2016200991	2013329751
	<u>A47L 7 /-</u>	2014206453	<u>A61F 2 /-</u>	2016201325	2013337926
<u>A01K 59 /-</u>		2017201177		2016204104	2013353984
2014226646	2015206247	2017259099	<u>A61C 5 /-</u>	2016204119	2015230539
	<u>A24D 1 /-</u>			2016222468	2015266505
<u>A01K 67 /-</u>	2014245866	<u>A61B 10 /-</u>	2014231160	2016247182	2016200991
2016273815	2013296509		<u>A61F 2 /-</u>	2016204034	
	2013302673	2014381833		2016208328	
<u>A01N 1 /-</u>	<u>A24F 47 /-</u>		<u>A61K 33 /-</u>		
2014205510	2014242741	2014204042			
2014337736	2015212626	2013205739	<u>A61F 9 /-</u>		
		2013205882			
	<u>A42B 3 /-</u>	2013243968	2013243968	2014299410	<u>A61K 6 /-</u>
<u>A01N 25 /-</u>				2014337736	
2014329443	2013336355	2013296509	<u>A61G 7 /-</u>	2015262214	2014207084
		2013302366			
	<u>A43B 3 /-</u>	2013318679	2013304839		
<u>A01N 31 /-</u>		2013323999	2015291562		
2013366561	2014207382	2013357256	<u>A61K 38 /-</u>		
		2014381833	<u>A61H 1 /-</u>		
	<u>A45C 11 /-</u>	2015238863			
<u>A01N 35 /-</u>		2016203259	2014275182	2013259402	2013357085
2014329443	2017202751	2016234991		2013261307	2014403865
		2017259099	<u>A61H 23 /-</u>	2013302764	
				2013352179	<u>A61K 9 /-</u>
				2013354184	

Applications Accepted - IPC Index cont'd

2012379005	2016203736	A61P 33 /-		
2013221572	2016225794	A62B 9 /-	B02C 17 /-	B22D 41 /-
2013256130	2017204532	2013298400	2015268631	2015255125
2013261307	2013353984	2013298400	2015268631	2013282509
2013274287	A61P 1 /-			
2013284412	2014245879	A61P 35 /-	A62D 1 /-	B03B 5 /-
2013314396		2012331968	2014236241	2013274408
2013329751		2012362360		2013263783
2013336450	A61P 11 /-	2013223143	A63B 67 /-	B03B 9 /-
2013353984		2013229435		B23B 7 /-
2013358968	2014230814	2013238126	2016202989	2013239189
2014232907	2014243069	2013258844		2016202071
2014270116	2014243070	2013265288	A63B 71 /-	B25H 1 /-
2015230539	2014245879	2013269809		B03C 1 /-
2016200991	A61P 13 /-	2013272701	2016202989	2013231202
2016204034		2013274287	A63C 19 /-	B26B 19 /-
2016208328	2014245879	2013337926		
A61L 15 /-	A61P 15 /-	2013344049	2014334506	B03D 1 /-
		2014229762		2014331214
2013261307	2014230814	B01D 21 /-	2013274408	B27F 7 /-
2014270115		2014233757	2014286223	
2014270116	A61P 17 /-	2014245879	2013340507	2016206349
A61L 2 /-		2014249192		B04C 3 /-
	2014230814	2014384476	B01D 29 /-	B28B 23 /-
	2014245879	2015230539		
2014234058		2015263645	2013340507	2016202071
2014375677	A61P 19 /-	2016200991	2016202742	
2017200033		2016204119	B01D 3 /-	B29C 33 /-
A61L 9 /-		2016222468	2013288516	
	2014243069		2013340507	2014201552
	2014243070		2013340507	
2015301635	2014245879	A61P 37 /-	B01D 45 /-	B29C 39 /-
A61M 1 /-	A61P 23 /-	2014230814	2016202742	2014201552
		2014245879		
2012345572	2013328280	A61P 39 /-	B01D 53 /-	B29C 45 /-
2012347922	2014243069			
2014241074	2014243070	2014237216	2015286248	2013339963
2014337736	A61P 25 /-			
2016272610	A61P 43 /-	B01D 63 /-	B05C 1 /-	B29C 49 /-
A61M 11 /-	2013298621			
	2013309860	2013272701	2014320679	2013332053
	2013355359	2014245879		2013339963
2015212626	2013358968	A61P 7 /-	B01D 65 /-	B29C 51 /-
A61M 15 /-	2014245879			
	2014280122	2014320679	2014394390	2013289633
	2015318256	2013215167		
2014242741	2016204104	B01D 69 /-	B05D 7 /-	B29D 11 /-
2015212626	2016247182			
A61M 16 /-	A61P 9 /-	2013314262	2014394390	2014241834
A61M 27 /-	2014243069	B01F 3 /-	B08B 7 /-	B29K 23 /-
2014295979	2012305053	2014243070	2014214477	
2015268631	2014230814	2014245879		2013332053
A61M 25 /-	2014245879	2016256806	B01F 7 /-	2013339963
			B09B 1 /-	
2014206453	A61P 29 /-	A61Q 11 /-	2013229332	B29K 29 /-
A61M 39 /-	2014229762	2014403865	B01J 13 /-	2013339963
	2014299410	A61Q 13 /-		
2016206252	2016247182	2013336450	2014363813	B29K 67 /-
2017203895	A61P 3 /-	2013357085	B01J 23 /-	2013332053
A61M 5 /-	2014245879	A61Q 17 /-	2017203318	2013339963
	2015262214	2013263372		B21B 38 /-
		B01J 7 /-		B29L 9 /-
		2013353984		
A61P 31 /-	2014230814	2014316816	2014394390	2013339963
	2016203871	A61Q 19 /-		
A61N 1 /-	2016203830	2013329751	B01L 3 /-	B32B 15 /-
		2013357085	2013338301	2014376220

Applications Accepted - IPC Index cont'd

B32B 27 /-	B64B 1 /-	B65G 13 /-	2013281253 201335265 201334337	C07D 217 /-	C07F 9 /-
2013289633	2015218369	2013277859	2014212242	2013314262	
2013339963					
2017200942	B64C 1 /-	B65G 15 /-	C04B 40 /-	C07D 235 /-	C07H 19 /-
B32B 3 /-	2014201426	2015222687	2016202071	2014212242	2016204119
2013289633					
2014201426	B64D 33 /-	B65G 39 /-	C04B 41 /-	C07D 263 /-	C07H 21 /-
B32B 37 /-	2014206182	2013277859	2016202071	2014243069 2014243070	2014368952 2015275268
2014376220	B64F 1 /-	B65H 29 /-	C06D 5 /-	C07D 271 /-	C07K 1 /-
2015222687	2014210673	2014316816		2014243069 2014243070	2016201494
B32B 9 /-		B65H 39 /-	C07C 219 /-		C07K 14 /-
2017200942	B64F 5 /-	2014210673	2013328280	C07D 277 /-	
2015218369					2012346594
B41F 19 /-		B66B 11 /-	C07C 229 /-	2014243069 2014243070	2013240281 2013298400
2014394390	B65B 31 /-	2014277625	2013328280	2014249611	2013337808 2013337926
B41F 21 /-	2014279317	B66B 15 /-	C07C 231 /-	C07D 309 /-	2013352179
2014394390	B65B 39 /-	2014277625	2013314396	2013366561	2014237216
B41J 2 /-	2014279317	B66B 17 /-	C07C 29 /-	C07D 401 /-	2015268659 2015270394
2014266700	B65B 9 /-	2014277625	2013378572 2014280241	2014233757	2016202296 2016203577
B41M 3 /-	2014279317	B66B 19 /-	C07C 33 /-	C07D 403 /-	C07K 16 /-
2014246647	B65D 1 /-	2014277625	2014280241		2012331968
B60H 1 /-	2013339963	B66D 3 /-		2014209853	2013223143
2016259391	B65D 43 /-	2014286146	C07C 45 /-	C07D 405 /-	2013229435 2013240281
B60K 17 /-	2013220737	B66F 17 /-	2014280241	2013265288 2013344049	2013248631 2013258844
2012396288	B65D 47 /-	2016225901	C07C 47 /-	C07D 413 /-	2013265637 2013304237
2016210756	2014231618		2014280241		2013305885
B60P 1 /-	B65D 5 /-	B66F 9 /-	2014233757		2013337808
2013277859	2015316590	2015324689	C07C 49 /-	2014243069 2014243070	2013337926 2013339038
B60P 3 /-	B65D 51 /-	2016225901	2013366561	2014249192	2016201494
2013277859	2014230156	B67C 3 /-	C07C 67 /-	C07D 417 /-	2016202177 2016203590
2013356787		2014375677	2013357598	2016247182	2016203758
B60T 1 /-	B65D 55 /-	B67D 7 /-	C07C 69 /-	C07D 471 /-	C07K 19 /-
2016216638	2013220737	2014231618	2013357598	2013298621 2014209853	2013240281 2013305885
B60T 17 /-	B65D 77 /-	2014375677	C07D 207 /-	2014229762 2014230814	2016202296
2015381761	2013220737	B82Y 30 /-	2014245879	2014384476 2016222468	C07K 7 /-
2013339963	2012362360				
B62D 33 /-	B65D 81 /-	B82Y 5 /-	C07D 211 /-	C07D 487 /-	2013337808 2013354184
2016259391	2014230156	2012362360	2014245879	2013272701	C08B 30 /-
B62D 63 /-	B65D 83 /-	C01B 13 /-	C07D 213 /-	2014249192 2014280122	2013326309
2013277859	2014242741	2014316816	2013366561	C07D 495 /-	C08F 220 /-
B63B 21 /-	B65D 85 /-	C01B 3 /-	C07D 215 /-	2015266505	2014357332
2014286146	2014308077	2014235203	2013221304 2014212242	C07D 513 /-	C08F 222 /-
B63C 3 /-	2015316590	C02F 3 /-	2014233757	2015318256	2014357332
2013277859					

Applications Accepted - IPC Index cont'd

<u>C08F 230 /-</u>	<u>C10G 1 /-</u>	<u>C12N 1 /-</u>	2012346594 2012383169	<u>C25C 7 /-</u>	<u>E04C 2 /-</u>
2013401062	2013307600	2013298400	2013298400	2014247022	2015229211
	2015211293	2013339038	2013314262	2014247023	<u>E04C 5 /-</u>
<u>C08G 63 /-</u>	<u>C10G 2 /-</u>	2015225819	2015202167		
2014267009		2016201951	2015203579	<u>D01F 6 /-</u>	2014344732
2015266505	2013378572	2016202296	2015242941		2015229211
		2016203949	2015268659		
<u>C08G 64 /-</u>	<u>C10G 51 /-</u>	2016273815	2015298962	<u>D21C 3 /-</u>	<u>E04D 13 /-</u>
2015266505	2013343861		2015302946		2017200783
			2016200643		
<u>C08G 65 /-</u>	<u>C10G 55 /-</u>	2012298157	2016202242	2014249177	<u>E04F 15 /-</u>
2014221246	2013343861	2012305053	2016266066		2014263243
2015266505		2012362360	<u>C22B 23 /-</u>		
		2013223143		2013354116	
	<u>C10G 69 /-</u>	2013240281	2015377611	<u>E04G 11 /-</u>	
<u>C08J 3 /-</u>		2013258844		<u>E01C 23 /-</u>	
2015266505	2013343861	2013298400	<u>C22B 3 /-</u>		2014328444
		2013337808		2014334506	
		2013339038	2013315355	<u>E04G 21 /-</u>	
<u>C08K 5 /-</u>		2013352179	2015377611	<u>E01F 13 /-</u>	
2014221246	2014226293	2014354631	2016204415		2014344732
2014315591	<u>C10G 9 /-</u>	2014368952		2013372510	<u>E04H 17 /-</u>
2014315592		2015206247	<u>C22B 34 /-</u>		
	2013343861	2015242941		<u>E02B 5 /-</u>	
		2015298962	2013333660		2016213778
<u>C08L 23 /-</u>	2014226293	2016201951	<u>C22B 5 /-</u>		<u>E04H 9 /-</u>
2015289353	<u>C10L 1 /-</u>	2016203949		<u>E02D 29 /-</u>	
2015340889	2014226293		2013333660		2014368356
				2013354116	
<u>C08L 3 /-</u>	<u>C10L 10 /-</u>	2012331968	<u>C22B 60 /-</u>	<u>E05D 11 /-</u>	
2013326309		2013258844		<u>E02D 31 /-</u>	
	2014226293	2013339038	2013315355		2014344185
<u>C08L 71 /-</u>	<u>C10L 3 /-</u>	2014342232	<u>C23C 10 /-</u>		<u>E05F 15 /-</u>
2014221246		2015206247		<u>E02F 3 /-</u>	
		2015249110	2013360025		2014344185
		2015261644			
	2013378572	2015268659	<u>C23C 16 /-</u>	2014203473	
<u>C09D 133 /-</u>	2014357669	2016256806		2014408915	<u>E06B 9 /-</u>
2013401062	<u>C10M 103 /-</u>		2014203186	<u>E02F 9 /-</u>	2014205785
		<u>C12N 9 /-</u>			
<u>C09D 175 /-</u>	2014331297	2016202296	<u>C23C 18 /-</u>	2014203473	<u>E21B 17 /-</u>
2013401062	<u>C11B 9 /-</u>			2014408915	
		<u>C12P 13 /-</u>	2014331297	2016259391	2014266998
<u>C09J 103 /-</u>	2014280241	2016203949	<u>C23C 22 /-</u>		2014317336
2013326309	<u>C11D 1 /-</u>		<u>E03B 7 /-</u>		2014331297
		<u>C12P 19 /-</u>	2014394390		2015261996
			2013340507		
<u>C09K 5 /-</u>	2014384291		<u>C23C 24 /-</u>	<u>E03D 9 /-</u>	<u>E21B 19 /-</u>
	2015225441	2012342114			
2016208392	2016212337	2014249177	2013360025	2014204515	
2016216632		2015203579		2015284149	2016221281
	<u>C11D 11 /-</u>		<u>C23C 28 /-</u>	<u>E03F 3 /-</u>	<u>E21B 21 /-</u>
<u>C09K 8 /-</u>	2014384291				
2014262973		2013223143	2013360025	2013354116	2014400662
2014400859	<u>C11D 17 /-</u>	2013258844	<u>C23F 17 /-</u>	<u>E03F 5 /-</u>	2015261996
2014403362		2013339038			
2014414836	2015284149	2014342232	2013360025	2013354116	<u>E21B 25 /-</u>
2015384197				2014336431	
2016269415	<u>C11D 3 /-</u>	<u>C12P 33 /-</u>	<u>C25B 11 /-</u>		2015200373
<u>C10B 49 /-</u>	2014384291	2012342114	2014212256	<u>E04B 1 /-</u>	<u>E21B 33 /-</u>
	2015225441				
2013307600	2016212337	<u>C12P 7 /-</u>	<u>C25C 1 /-</u>	2015229211	2013222197
				2017200942	2014224442
<u>C10B 53 /-</u>	<u>C12M 1 /-</u>	2014225446	2014247022	<u>E04B 2 /-</u>	2014253706
2013307600	2013338301	2016201951	<u>C25C 3 /-</u>		2015261996
		<u>C12Q 1 /-</u>	2014305612	2014368356	<u>E21B 34 /-</u>
					2015261923

Applications Accepted - IPC Index cont'd

<u>E21B 41 /-</u>	2016216632	<u>F04D 29 /-</u>	2014331297	<u>F24H 9 /-</u>	<u>G01B 9 /-</u>
2014406484		<u>F02B 33 /-</u>	2014352197	<u>F16M 11 /-</u>	2015222687
2015275164	2015225583	<u>F16B 33 /-</u>	2013267041		<u>G01C 3 /-</u>
2016221281			2017261542	<u>F24J 2 /-</u>	2016202989
<u>E21B 43 /-</u>		<u>F02B 61 /-</u>	2014331297		
2013378572				<u>F16M 13 /-</u>	2013273922
2014251274		<u>F02C 7 /-</u>	2015240658	2016222389	<u>G01G 11 /-</u>
2014253706				<u>F25B 1 /-</u>	2015222687
2015261923	2014206182	<u>F16C 32 /-</u>	<u>F17D 3 /-</u>	2016208392	<u>G01H 11 /-</u>
2015261996				2016238875	
		<u>F02G 1 /-</u>	2013348004		2014217678
<u>E21B 47 /-</u>	2015212952	<u>F16G 13 /-</u>	<u>F23K 5 /-</u>	<u>F25B 21 /-</u>	<u>G01H 17 /-</u>
2014400662				2014293565	
2014409584	<u>F03B 13 /-</u>	2014363583	2016204687		2014242279
2015261923	2015275164	<u>F16H 21 /-</u>	<u>F24C 15 /-</u>	<u>F25D 17 /-</u>	<u>G01H 3 /-</u>
<u>E21B 49 /-</u>				2013317624	
2014383159		<u>F03D 7 /-</u>	2013394077	<u>F24D 19 /-</u>	2014217678
2014402304	2015289392	<u>F16H 35 /-</u>	2014208300		<u>G01K 1 /-</u>
			2014344185		
<u>E21B 7 /-</u>		<u>F03G 7 /-</u>	<u>F24C 7 /-</u>	2016213920	2014242279
2013222197	2014344185	<u>F16H 37 /-</u>	2014208300	<u>F25D 21 /-</u>	<u>G01K 11 /-</u>
2014406484					2014242279
2015261996	<u>F04B 1 /-</u>	2013394077	<u>F24D 11 /-</u>		2016203810
<u>E21C 27 /-</u>	2014270773	<u>F16H 48 /-</u>	2013273922	<u>F25D 23 /-</u>	
2014203473					
<u>E21C 35 /-</u>		<u>F04B 35 /-</u>	2016210756	<u>F24D 12 /-</u>	<u>G01N 11 /-</u>
2014339658				2015351339	
<u>E21C 39 /-</u>	2014294907	<u>F16H 55 /-</u>	2013273922	2016213920	2014402304
2015233631					
<u>E21D 1 /-</u>		<u>F04B 39 /-</u>	2016210756	<u>F24D 19 /-</u>	<u>G01N 21 /-</u>
2014294907					
2016208392		<u>F16J 1 /-</u>	2014399713	<u>F25J 3 /-</u>	<u>G01N 27 /-</u>
2014277625					
<u>F04B 49 /-</u>	2014294907	<u>F16L 11 /-</u>	2016238875	<u>F27D 25 /-</u>	2013314262
<u>E21D 11 /-</u>	2017213531	<u>F16L 15 /-</u>	2014220538	<u>F24F 1 /-</u>	2016204415
2014277625					
<u>F04B 53 /-</u>		<u>F16L 19 /-</u>	<u>F24F 11 /-</u>	2014214477	<u>G01N 29 /-</u>
<u>E21D 21 /-</u>	2014270773	<u>F16L 25 /-</u>	2013274827	<u>F28C 3 /-</u>	2014217678
2014220903	2014294907	<u>F04B 9 /-</u>	201331297	<u>F24F 12 /-</u>	
<u>E21D 7 /-</u>		<u>F16L 29 /-</u>	2013317624	<u>F41G 1 /-</u>	2015377611
2014277625	2013394077	<u>F04C 18 /-</u>	2015240658		2012362360
					2012383169
<u>E21D 9 /-</u>		<u>F16L 37 /-</u>	2013317624		2013238126
2014343619	2014231315	<u>F04C 29 /-</u>	2014266998	<u>F24F 13 /-</u>	2013240281
<u>E21F 13 /-</u>					2013298400
2014277625	2016208392	<u>F04D 17 /-</u>	2013340507	<u>F24F 3 /-</u>	2013304237
<u>F01C 3 /-</u>					2013314262
2014231315	2014352197	<u>F16L 55 /-</u>	2015240658		2013323430
<u>F01K 25 /-</u>		<u>F04D 25 /-</u>	2017200273		2013338301
2015275960	2014352197	<u>F16L 58 /-</u>	2014300530	<u>F24F 7 /-</u>	2014232907
					2015202167
					2015203304
					2015242941
					2016200643
					2016203590
					2016266066

Applications Accepted - IPC Index cont'd

<u>G01N 35 /-</u>	2015264893 2016269573	<u>G06T 7 /-</u>	<u>H01G 9 /-</u>	<u>H03G 9 /-</u>	<u>H05B 3 /-</u>
2015298962		2015324689	2014302421	2014339086	2015301635
<u>G01S 13 /-</u>	<u>G06F 19 /-</u>	<u>G07F 17 /-</u>	<u>H01H 53 /-</u>	<u>H03M 13 /-</u>	<u>H05B 41 /-</u>
2015288224	2014206179 2016203736	2013372359	2013372965	2016250400	2013345484
<u>G01V 1 /-</u>	<u>G06F 21 /-</u>	<u>G08B 3 /-</u>	<u>H01L 23 /-</u>	<u>H04B 1 /-</u>	
2014200242	2013277539	2013325257	2014201361	2016202817	
2014284621	2014242077	<u>G08C 13 /-</u>	<u>H01L 31 /-</u>	<u>H04B 13 /-</u>	
<u>G01V 3 /-</u>	<u>G06F 3 /-</u>	2016204954	2014286981 2015261650	2016203912	
2014383159	2013205613 2013408031	<u>G09B 23 /-</u>	<u>H01M 10 /-</u>	<u>H04L 12 /-</u>	
<u>G02B 26 /-</u>	2015320000	2014293036	2014214909	2014207466	
2016222389	2016203061	<u>G09F 3 /-</u>		<u>H04L 27 /-</u>	
<u>G02B 27 /-</u>	<u>G06F 7 /-</u>	2013289633	<u>H01M 4 /-</u>	2014376406	
2014201476	2013243768	2014212260		<u>H04L 29 /-</u>	
<u>G02B 5 /-</u>	<u>G06F 9 /-</u>	<u>G09F 7 /-</u>	<u>H01M 6 /-</u>		
2014287499	2016201350	2017228597	2016202742	2015255263 2016201350	
<u>G02B 7 /-</u>	<u>G06K 17 /-</u>	<u>G09G 5 /-</u>	<u>H01M 8 /-</u>	<u>H04L 5 /-</u>	
2012395916	2013222215	2016213747			
<u>G02C 13 /-</u>	<u>G06K 19 /-</u>	<u>G10K 11 /-</u>	2012308371 2014233440 2014235203	2014376406	<u>H04L 9 /-</u>
2014201476	2013222215 2014242077	2013325257	<u>H01Q 1 /-</u>	2013377954	
<u>G02C 7 /-</u>	<u>G06Q 10 /-</u>	<u>G10K 15 /-</u>	2013406730 2014278248	<u>H04M 1 /-</u>	
2014201361	2014226646	<u>G10K 9 /-</u>	<u>H01Q 21 /-</u>	2013325257	
2014201476	2015222687	2015295679		<u>H04N 1 /-</u>	
2014201552	2015264893	2013325257	2016203383		
2014274364				2014202570	
<u>G03B 17 /-</u>	<u>G06Q 20 /-</u>	<u>G10L 19 /-</u>	<u>H01Q 3 /-</u>	<u>H04N 19 /-</u>	
2013267041	2014365706 2016266012	2014339086 2015295679	2014278248	2016201903	
<u>G05B 23 /-</u>	<u>G06Q 30 /-</u>	2015295709	<u>H02H 3 /-</u>	2016202817 2017201122	
2014206179	2016201364	<u>G10L 21 /-</u>	2016200263	2017251808	
<u>G05D 1 /-</u>	2016202371	2014339086 2015295709	<u>H02J 7 /-</u>	<u>H04N 21 /-</u>	
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<u>G05D 16 /-</u>	2016201254	<u>G11B 15 /-</u>	<u>H02K 21 /-</u>	<u>H04N 7 /-</u>	
2014291642	<u>G06Q 50 /-</u>	2013345152	2015289392	2013267041	
<u>G05D 23 /-</u>	2012268843 2013259941	<u>G11B 27 /-</u>		<u>H04Q 11 /-</u>	
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2014212504	2014226646	<u>G11B 7 /-</u>			
<u>G06F 1 /-</u>	2015222687	2013345152	<u>H02K 41 /-</u>	<u>H04R 25 /-</u>	
2012346268	<u>G06T 19 /-</u>	<u>H01F 27 /-</u>	2015289392	2015346490	
<u>G06F 15 /-</u>	2011383092	2016203810	<u>H02P 25 /-</u>	<u>H04W 12 /-</u>	
2013259941	<u>G06T 5 /-</u>	<u>H01F 38 /-</u>	2013372965	2013377954	
<u>G06F 17 /-</u>	2015252525	2013345484	<u>H03G 11 /-</u>	<u>H04W 74 /-</u>	
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Certified Innovation Patents**Name Index**

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

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- (71) Clifton Development and Designs Pty Ltd
 (11) AU-B-2016101072
 (21) 2016101072 (22) 14.07.2016
 (54) Roof Flashing with Drainage Apparatus and Rainwater Diffuser
 (51) Int. Cl.
E04D 13/04 (2006.01)
E04D 13/00 (2006.01)
 (31) 2016902699 (32) 09.07.16 (33) AU
 (45) 21.12.2017
 (72) Clifton, Timothy Scott
 (74) Michael Buck IP
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- (71) Clifton Development and Designs Pty Ltd
 (11) AU-B-2016101073
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 (54) Roof Flashing with Rainwater Diffuser
 (51) Int. Cl.
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 (72) Clifton, Timothy Scott
 (74) Michael Buck IP
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- (71) F & J Attard & Sons Pty Ltd
 (11) AU-B-2017100367
 (21) 2017100367 (22) 31.03.2017
 (54) TRUCK CURTAIN AND CURTAIN SYSTEM
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B60J 5/06 (2006.01)
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 (45) 21.12.2017
 (62) 2016234919
 (72) Grech, Julian
 (74) Macpherson + Kelley Lawyers
-
- (71) PHAN, M.
 (11) AU-B-2017100398
 (21) 2017100398 (22) 07.04.2017
 (54) A WIRELESS ENHANCED SOUND SYSTEM
 (51) Int. Cl.
H04H 20/62 (2008.01)
H04H 20/48 (2008.01)
H04R 3/12 (2006.01)
 (45) 21.12.2017
 (62) PCT/AU2016/000124
 (72) PHAN, Maverick
 (74) Baxter Patent Attorneys Pty Ltd
-
- (71) PWS Systems Pty Ltd
 (11) AU-B-2017100377
 (21) 2017100377 (22) 04.04.2017
 (54) Blasting systems and methods
 (51) Int. Cl.

Numerical Index

2016101072 Clifton Development and Designs Pty Ltd
2016101073 Clifton Development and Designs Pty Ltd
2017100211 Turrisi Enterprises Pty Ltd
2017100367 F & J Attard & Sons Pty Ltd
2017100377 PWS Systems Pty Ltd
2017100398 PHAN, M.

IPC Index

B60G 3 /-

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B60G 7 /-

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B60J 1 /-

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B60J 5 /-

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E04D 13 /-

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2017100377

H04H 20 /-

2017100398

H04R 3 /-

2017100398

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

2012268797	SIMCO Mining Products & Services Pty Ltd (CQMS Pty Ltd)
2016203506	Simco Mining Products and Services Pty Ltd (CQMS Pty Ltd)

Patents Granted**Standard Patents**

2009336191	2011249143	2011286605	2011342919
2011372710	2011374871	2011375025	2011376953
2011378812	2011384425	2012204266	2012222895
2012231749	2012245491	2012245492	2012249288
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2012286620	2012289837	2012292187	2012294451
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2012338734	2012340624	2012340850	2012342548
2012343583	2012345305	2012351341	2012353463
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2013280184	2013281125	2013283593	2013286290
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2013332203	2013336274	2013336453	2013338341
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2014238666	2014239878	2014240195	2014240292
2014240296	2014244259	2014244361	2014246684
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2015203302	2015203370	2015203487	2015205676
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2015268665	2015268758	2015268781	2015272011
2015272850	2015275220	2015280257	2015281104
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	2016277686		

Innovation Patents

2013101797	2017101602	2017101603	2017101604
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2017101617	2017101618	2017101619	2017101620
2017101621	2017101626	2017101629	2017101630
2017101631	2017101632	2017101633	2017101634
2017101635	2017101637	2017101638	2017101641

Revocation

It is hereby notified that as a consequence of a decision by the Commissioner dated 07.11.2017 , Patent 2002236547 in the name of **Elot, Inc.** has been revoked in relation to Examiner objection hearing and subsequent revocation under Patents Act 1990 of the Patents Act.

Assignments Registered

2001233788	Giesecke & Devrient GmbH	The patent has been assigned to Giesecke+Devrient Mobile Security GmbH
2001265967	Giesecke & Devrient GmbH	The patent has been assigned to Giesecke+Devrient Mobile Security GmbH
2001282725	Kirwan-Green Investments Limited	The patent has been assigned to HOP Compost Ltd
2002308237	Giesecke & Devrient GmbH	The patent has been assigned to Giesecke+Devrient Currency Technology GmbH
2002333726	Giesecke & Devrient GmbH	The patent has been assigned to Giesecke+Devrient Mobile Security GmbH
2003247322	Prosthesica AG	The patent has been assigned to Implantica Patent Ltd.
2003261059	Prosthesica AG	The patent has been assigned to Implantica Patent Ltd.

Assignments Registered

2003263710 Prosthesica AG The patent has been assigned to **Implantica Patent Ltd.**

2003265186 Prosthesica AG The patent has been assigned to **Implantica Patent Ltd.**

2003269754 Prosthesica AG The patent has been assigned to **Implantica Patent Ltd.**

2004205149 Abdomica AG The patent has been assigned to **Implantica Patent Ltd.**

2006226728 Fjord's Logistic ApS; Maersk A/S The patent has been assigned to **Ocean Perfect Holding BV**

2006299819 Datacastle Corporation The patent has been assigned to **Carbonite GmbH**

2006310807 Injectica AG The patent has been assigned to **MedicalTree Patent Ltd**

2006310812 Thoraxica AG The patent has been assigned to **MedicalTree Patent Ltd.**

2007213451 Summit Corporation PLC The patent has been assigned to **Summit (Oxford) Limited**

2007231156 Nokia Solutions and Networks GmbH & Co. KG The patent has been assigned to **HMD global Oy**

2007259287 Eastern Virginia Medical School The patent has been assigned to **Children's Health Foundation, Inc.; Eriko Life Sciences Ventures, LLC; Eastern Virginia Medical School**

2008265121 Nokia Solutions and Networks Oy The patent has been assigned to **HMD global Oy**

2008303567 Nokia Solutions and Networks Oy The patent has been assigned to **HMD global Oy**

2008309868 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008309869 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008309870 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008311424 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008311434 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008311442 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008311452 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008311496 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008312079 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2008357313 Nokia Solutions and Networks Oy The patent has been assigned to **HMD global Oy**

2008362483 Life+Gear, Inc. The patent has been assigned to **Dorcy International, Inc.**

Assignments Registered

2009203740 Nokia Solutions and Networks Oy The patent has been assigned to **HMD global Oy**

2009209519 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009209524 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009210202 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009242385 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009256606 Nokia Solutions and Networks Oy The patent has been assigned to **HMD global Oy**

2009289253 Bonar N.V. The patent has been assigned to **IFG Elto NV**

2009301384 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009301387 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009301391 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009301397 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009302900 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2009302904 Milux Holding S.A. The patent has been assigned to **MedicalTree Patent Ltd**

2009302908 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2009302909 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2009302931 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009302932 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009302938 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009302939 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009302943 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009302945 Milux Holding SA The patent has been assigned to **MedicalTree Patent Ltd**

2009302955 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2009302970 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2009307128 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

Assignments Registered

2009310439 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2009323854 Summit Corporation PLC The patent has been assigned to **Summit (Oxford) Limited**

2009334784 RAINBOW PHARMACEUTICAL SA The patent has been assigned to **PHF SA**

2010200392 Obesica AG The patent has been assigned to **Implantica Patent Ltd.**

2010208684 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010261956 Atlas Copco Canada Inc. The patent has been assigned to **Epiroc Canada Inc.**

2010269150 Milux Holding S.A. The patent has been assigned to **MedicalTree Patent Ltd**

2010269152 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269153 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269155 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269157 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269162 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269163 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269169 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010269171 Milux Holding S.A. The patent has been assigned to **MedicalTree Patent Ltd**

2010269202 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010272575 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010272576 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2010313776 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2011217734 Newcastle Innovation Limited The patent has been assigned to **The University of Newcastle**

2011239587 Zeus Scientific, Inc. The patent has been assigned to **Momentum Bioscience, Ltd.**

2011240317 Milux Holding S.A. The patent has been assigned to **Implantica Patent Ltd.**

2011260097 Summit Corporation Plc The patent has been assigned to **Summit (Oxford) Limited**

2011279555 Commonwealth Scientific and Industrial Research Organisation The patent has been assigned to **Vision Tech Bio Pty Ltd**

Assignments Registered

2011326861 Twentyfourseven Holding AB The patent has been assigned to **Moving Media Nordic AB**

2011334515 Atlas Copco Canada Inc. The patent has been assigned to **Epiroc Canada Inc.**

2011351044 Faiveley Transport The patent has been assigned to **Flertex Sinter**

2012204074 K-MAC The patent has been assigned to **SUG-ENTECH, Inc.**

2012276272 Newcastle Innovation Limited The patent has been assigned to **The University of Newcastle**

2012308072 Atlas Copco Canada Inc. The patent has been assigned to **Epiroc Canada Inc.**

2012313348 Newcastle Innovation Limited The patent has been assigned to **The University of Newcastle**

2012315483 Newcastle Innovation Limited The patent has been assigned to **The University of Newcastle**

2012315616 CB Biotechnologies, Inc.; Han, Jian The patent has been assigned to **Han, Jian; iRepertoire, Inc.**

2013212539 Newcastle Innovation Limited The patent has been assigned to **The University of Newcastle**

201332262 Watson, Diane; Lucas, Rex The patent has been assigned to **Watson, Diana**

201332262 Watson, Diana The patent has been assigned to **Watson, Diane**

2013346515 University College Cardiff Consultants Limited The patent has been assigned to **NuCana BioMed Limited**

2014277775 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2014301777 Guangzhou Xiangxue Pharmaceutical Co. Ltd The patent has been assigned to **Guangzhou Xiangxue Life Sciences, Ltd.**

2015200307 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015200332 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015200333 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015200456 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015200827 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015201980 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015203000 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015205843 Milux Holding SA The patent has been assigned to **Implantica Patent Ltd.**

2015216792 New Injection Systems Ltd The patent has been assigned to **Midas Pharma GmbH; New Injection Systems Ltd**

Assignments Registered

2015255027 New Injection Systems Ltd The patent has been assigned to **Midas Pharma GmbH; New Injection Systems Ltd**

2017100759 Power Transport Pty Limited The patent has been assigned to **CAL Technologies Pty Ltd**

Licences Registered - Section 187, Reg. 19

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

2011343712 Genentech, Inc. (Novogen Ltd)

2015268776 Genentech, Inc. (Novogen Ltd)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

2015258296 **Gilead Sciences, Inc.**

The earliest first regulatory approval date provided by the patentee 24 Sep 2015

For the goods PREZCOBIX darunavir/cobicistat

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.

2011242461 **Synageva BioPharma Corp.**

The earliest first regulatory approval date provided by the patentee 18 May 2017

For the goods KANUMA sebelipase alfa rce

Address for service : Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

Corrigenda

In Vol 28 , No 33 , Page(s) 4452 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name VIB vzw; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Universitat Osnabruck; Centre National de la Recherche Scientifique, Application No. 2013211059 under INID (71) add co-applicant Universite Montpellier 2

In Vol 29 , No 19 , Page(s) 2854 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name ExxonMobil Upstream Research Company; General Electric Company, Application No. 2013337647, under INID (71) remove co-applicant General Electric Company

In Vol 29 , No 35 , Page(s) 5303 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Bayer Healthcare LLC, Application No. 2014236990, under INID (54) correct the title to read Gla domains as therapeutic agents

In Vol 31 , No 30 , Page(s) 4510 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Galen J. Suppes, Application No. 2015374229, under INID (31) remove none; under INID (32) remove the date 26.12.15; under INID (33) remove US

Corrigenda

In Vol 31 , No 37 , Page(s) 5429 under the heading **Amendments - Application for Amendments** Under the name Merrimack Pharmaceuticals, Inc., Application No. 2012245491 correct the date of the statements filed to read 07 Aug 2017 and 23 Aug 2017

In Vol 31 , No 38 , Page(s) 5659 under the heading **Assignments Registered** Under the name CJ Research Center LLC, Application number 2001275996 correct the name of the assignee to read CJ CheilJedang Corporation

In Vol 31 , No 41 , Page(s) 6018 under the heading **Applications Accepted - Name Index** Under the name ExxonMobil Upstream Research Company; General Electric Company, Application No. 2013337647, under INID (71) remove co-applicant General Electric Company

In Vol 31 , No 42 , Page(s) 6143 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Shire Human Genetic Therapies, Inc., Application No. 2016246738, under INID (54) correct the title to read Anti-Flt-1 antibodies in treating bronchopulmonary dysplasia

In Vol 31 , No 43 , Page(s) 6317 under the heading **Applications Accepted - Name Index** Under the name VIB vzw; Centre Hospitalier Regional Universitaire de Montpellier; Universiteit Gent; Universitat Osnabruck; Centre National de la Recherche Scientifique, Application No. 2013211059 under INID (71) add co-applicant Universite Montpellier 2

In Vol 31 , No 44 , Page(s) 6445 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Sharp Kabushiki Kaisha, Application number 2016245681 , under INID (54) correct the title to read PUCCH resource allocation method in carrier aggregation and equipments thereof

In Vol 31 , No 46 , Page(s) 6627 under the heading **Amendments - Amendments Made** Under the name Zhejiang Academy of Agricultural Sciences, Application No. 2014387886, under INID (72) correct the inventors to read Lu, Lizhi; Ren, Jindong; Li, Guoqin; Shen, Jianliang; Tian, Yong; Tao, Zhengrong; Shen, Junda; Chen, Li; Xu, Jian; Liu, Yali; and Zeng, Tao

In Vol 31 , No 46 , Page(s) 6727 under the heading **Applications Accepted - Name Index** Under the name Zhejiang Academy of Agricultural Sciences, Application No. 2014387886, under INID (54) correct the title to read A method to measure body size of waterbowl by using photos; under INID (72) correct the co-inventor to read Lu, Lizhi; Ren, Jindong; Li, Guoqin; Shen, Jianliang; Tian, Yong; Tao, Zhengrong; Shen, Junda; Chen, Li; Xu, Jian; Liu, Yali; and Zeng, Tao

In Vol 31 , No 47 , Page(s) 6765 under the heading **Amendments - Application for Amendments** Under the name Australian Mobile Mining Equipment Systems and Accessories Pty. Limited, Application No. 2012253221 correct the date of the statements filed to read 28 Jun 2017 and 04 Oct 2017

In Vol 31 , No 47 , Page(s) 6765 under the heading **Amendments - Application for Amendments** Under the name BASF Plant Science GmbH, Application No. 2013273704 correct the date of the statements filed to read 07 Jun 2017 and 02 Oct 2017

In Vol 31 , No 47 , Page(s) 6797 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name

Corrigenda

C.R. Bard, Inc., Application No. 2016261059, under INID (72) correct the co-inventor to Cauldwell, Nathan Stewart

In Vol 31 , No 48 , Page(s) 6906 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2017** Delete all reference to 2017201448.

In Vol 31 , No 48 , Page(s) 6908 under the heading **Amendments - Application for Amendments** Under the name Imdex Global B.V., Application No. 2012225191 correct the date of the statements filed to read 18 Aug 2017 and 15 Nov 2017

In Vol 31 , No 49 , Page(s) 7149 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Nachurs Alpine Solution, Corp., Application No. 2016270005, under INID (71) correct the applicant name to Nachurs Alpine Solutions, Corp.

In Vol 31 , No 49 , Page(s) 7154 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Radius Health, Inc., Application No. 2016256469, under INID (71) correct the applicant name to Radius Pharmaceuticals, Inc.

In Vol 31 , No 49 , Page(s) 7157 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name TCR2 Therapeutics, Inc., Application No. 2016264323, under INID (71) correct the applicant name to TCR2 Therapeutics Inc.

Specifications Republished

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

2013318369	Corning Optical Communications LLC
2014225986	Nellin Medical Devices, LLC
2014239483	Megmilk Snow Brand Co., Ltd.
2015267574	Intel Corporation
2015351713	Nisshin Steel Co., Ltd.
2016203297	Chen, Y.; Waterson Corp.; Chen, W.